REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
17962	41.9780	-121.9997	53316	353		QL	33	9	911		1.9		1.2		0.9		0.6	1.4	2.2	16.2	647.5
17963	41.9780	-121.9991	53317	357		QL	41	9	919		2.7		0.6		0.9		0.2	0.7	3.0	16.2	647.1
17964	41.9780	-121.9984	53308	362		QL	44	9	923		2.9		0.3	MAR	1.2		0.1	0.3	2.5	16.2	647.1
17965	41.9780	-121.9978	53290	364		QL	29	9	971		3.0		0.9		0.9		0.3	1.1	3.5	16.1	647.1
17966	41.9780	-121.9971	53269	365		QL	50	8	944		4.9		0.2	NAD	0.9		0.0	0.0	5.4	16.1	647.1
17967	41.9780	-121.9965	53243	365		QL	48	7	899		2.3		0.7		0.8		0.3	1.0	2.9	16.1	647.0
17968	41.9780	-121.9959	53219	364		QL	39	6	936		2.6		0.9		0.9		0.4	1.1	3.0	16.1	647.1
17969	41.9780	-121.9951	53192	363		QL	40	5	850		2.2		0.3	MAR	0.9		0.2	0.4	2.6	16.0	647.3
17970	41.9780	-121.9946	53173	361		QL	38	4	906		1.8		0.9		0.8		0.5	1.2	2.4	16.0	647.3
17971	41.9780	-121.9938	53153	363		QL	36	4	822		1.5		1.3		0.6		0.9	2.1	2.4	16.0	647.3
17972	41.9780	-121.9932	53131	367		QL	34	4	892		5.5		0.2	NAD	0.7		0.0	0.0	7.5	16.0	647.2
17973	41.9780	-121.9926	53100	374		QL	44	4	786		1.5		1.7		0.5		1.2	3.3	2.7	15.9	647.1
17974	41.9780	-121.9919	53069	381		QL	39	4	869		3.8		0.5		0.9		0.1	0.6	4.4	15.9	647.0
17975	41.9780	-121.9913	53042	391		QL	45	4	824		1.9		1.5		0.7		0.7	2.3	3.1	15.8	646.7
17976	41.9780	-121.9906	53022	405		QL	40	3	781		2.0		0.9		0.7		0.5	1.3	2.9	15.8	646.4
17977	41.9780	-121.9900	53016	422		PVB	45	3	833		0.7	MAR	0.5	MAR	0.7		0.7	0.7	1.0	15.7	646.1
17978	41.9780	-121.9894	53016	442		PVB	58	3	798		2.9		1.5		0.8		0.5	2.0	3.8	15.7	645.4
17979	41.9780	-121.9886	53029	465		PVB	41	3	834		5.5		0.0	NAD	0.8		0.0	0.0	7.0	15.6	644.9
17980	41.9780	-121.9880	53050	487		PVB	40	3	894		1.2		1.0		0.7		0.8	1.5	1.9	15.6	644.3
17981	41.9779	-121.9873	53082	511		PVB	25	2	895		4.4		0.7		0.9		0.2	0.9	5.1	15.6	643.8
17982	41.9779	-121.9867	53135	529		PVB	51	2	758		3.0		0.4	MAR	0.7		0.1	0.6	4.5	15.5	643.2
17983	41.9779	-121.9861	53207	550		PVB	34	2	902		4.2		1.1		0.8		0.3	1.4	5.2	15.4	642.8
17984	41.9779	-121.9854	53273	561		PVB	34	1	878		4.8		-0.1	NAD	0.7		0.0	0.0	6.8	15.4	642.2
17985	41.9779	-121.9848	53324	566		PVB	44	1	750		1.4		1.3		0.4		1.0	3.1	3.2	15.4	641.6
17986	41.9779	-121.9841	53370	569		PVB	50	1	788		1.8		1.6		0.5		0.9	3.0	3.5	15.4	641.0
17987	41.9779	-121.9834	53411	571		PVB	40	1	747		3.1		0.2	NAD	1.1		0.0	0.0	3.0	15.3	640.6
17988	41.9779	-121.9828	53483	576		PVB	35	1	765		2.0		0.7		0.6		0.3	1.2	3.4	15.3	639.9
17989	41.9779	-121.9821	53564	562		PVB	48	1	651		3.7		0.6	MAR	0.7		0.2	0.9	5.3	15.3	639.3
17990	41.9779	-121.9815	53652	543		PVB	49	1	606		0.0	NAD	0.7		0.8		0.0	0.9	0.0	15.3	638.6
17991	41.9779	-121.9808	53729	527		PVB	42	1	608		0.4	NAD	1.9		0.5		0.0	4.1	0.0	15.3	637.8
17992	41.9779	-121.9802	53773	510		PVB	46	1	549		2.0		0.6		0.6		0.3	1.1	3.6	15.3	637.4
17993	41.9779	-121.9795	53771	484		PVB	54	1	430		0.7	MAR	0.9		0.4		1.3	2.5	2.0	15.3	637.0
17994	41.9779	-121.9789	53721	440		PVB	36	0	475		2.7		0.8		0.2		0.3	3.6	10.9	15.4	636.4
17995	41.9779	-121.9781	53646	411		PVB	43	0	442		2.0		1.1		0.2		0.5	5.9	11.1	15.4	635.7
17996	41.9778	-121.9775	53572	422		PVB	56	0	403		0.1	NAD	0.9		0.2		0.0	4.7	0.0	15.4	635.6
17997	41.9778	-121.9768	53526	442		PVB	44	0	482		0.0	NAD	0.7		0.5		0.0	1.7	0.0	15.5	635.4
17998	41.9778	-121.9762	53516	456		PVB	45	0	476		0.0	NAD	0.7		0.4		0.0	1.9	0.0	15.6	635.4
17999	41.9778	-121.9755	53538	461		PVB	47	0	496		0.7	MAR	0.9		0.3		1.2	3.3	2.7	15.6	635.5
18000	41.9778	-121.9749	53563	461		PVB	49	0	421		0.5	MAR	0.5		0.3		1.0	1.8	1.8	15.6	635.5
18001	41.9778	-121.9742	53581	452		PVB	56	0	402		0.1	NAD	0.7		0.4		0.0	1.9	0.0	15.7	635.8
18002	41.9778	-121.9735	53576	443		PVB	56	1	316		1.1		0.1	NAD	0.3		0.0	0.0	4.5	15.7	636.3
18003	41.9778	-121.9729	53563	440		PVB	52	1	347		1.4		0.4	MAR	0.2		0.3	1.8	5.9	15.8	636.4
18004	41.9778	-121.9722	53536	438		PVB	45	2	414		0.7	MAR	0.1	NAD	0.3		0.0	0.0	2.7	15.8	636.6
18005	41.9778	-121.9716	53510	436		PVB	45	2	411		1.1		-0.1	NAD	0.5		0.0	0.0	2.1	15.9	637.1
18006	41.9778	-121.9709	53483	427		PVB	41	3	403		0.3	MAR	0.6		0.3		1.5	2.1	1.4	15.9	637.4
18007	41.9778	-121.9703	53454	418		PVB	62	3	378		0.0	NAD	0.6		0.2		0.0	2.9	0.0	15.9	638.0
18008	41.9778	-121.9697	53433	406		PVB	41	3	419		0.8		-0.3	NAD	0.4		0.0	0.0	2.1	15.9	638.8
18009	41.9778	-121.9690	53424	394		PVB	50	4	454		1.2		0.2	MAR	0.5		0.2	0.5	2.5	15.9	639.5
18010	41.9778	-121.9684	53439	386		PVB	41	4	425		0.5	MAR	0.3	MAR	0.3		0.7	1.2	1.7	15.9	640.0
18011	41.9778	-121.9676	53479	381		PVB	50	5	405		1.5		0.6		0.3		0.4	1.9	4.8	16.0	640.5
18012	41.9778	-121.9670	53552	394		PVB	50	5	536		1.1		0.3	MAR	0.3		0.4	1.3	3.6	16.0	640.9
18013	41.9778	-121.9664	53634	410		PVB	43	6	615		1.0		0.0	NAD	0.7		0.0	0.0	1.6	16.0	641.1
18014	41.9778	-121.9657	53702	415		PVB	42	6	668		1.5		-0.2	NAD	0.7		0.0	0.0	2.2	16.0	641.5

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
18015	41.9777	-121.9651	53730	414		PVB	48	6	578		1.4		0.0	NAD	0.6		0.0	0.0	2.4	16.1	642.1
18016	41.9777	-121.9644	53694	413		PVB	54	6	661		1.6		0.2	NAD	0.7		0.0	0.0	2.4	16.2	642.6
18017	41.9777	-121.9638	53587	425		QL	46	7	662		1.5		0.4	MAR	0.8		0.3	0.6	1.9	16.2	642.9
18018	41.9777	-121.9632	53434	441		QL	39	7	730		3.7		0.0	NAD	0.7		0.0	0.0	5.6	16.2	643.1
18019	41.9777	-121.9624	53265	462		QL	49	7	700		2.2		0.0	NAD	0.7		0.0	0.0	3.1	16.2	643.5
18020	41.9777	-121.9618	53103	470		QL	39	7	764		2.2		0.9		0.5		0.4	1.9	4.2	16.2	643.8
18021	41.9777	-121.9611	52976	464		QL	44	7	799		3.7		-0.2	NAD	0.8		0.0	0.0	4.6	16.2	644.0
18022	41.9777	-121.9605	52906	452		QL	55	7	803		3.3		-0.2	NAD	0.9		0.0	0.0	3.7	16.3	644.5
18023	41.9778	-121.9599	52886	441		QL	37	8	857		3.3		0.0	NAD	0.7		0.0	0.0	4.9	16.3	645.0
18024	41.9778	-121.9592	52897	432		QL	36	8	826		2.3		0.2	NAD	0.7		0.0	0.0	3.4	16.3	645.1
18025	41.9778	-121.9586	52914	423		QL	46	8	728		3.0		0.6		0.7		0.2	1.0	4.5	16.3	645.5
18026	41.9778	-121.9579	52932	416		QL	49	8	742		1.5		0.2	MAR	0.9		0.2	0.4	1.7	16.3	645.5
18027	41.9778	-121.9573	52938	409		QL	50	8	746		3.6		0.0	NAD	0.8		0.0	0.0	4.8	16.3	645.6
18028	41.9778	-121.9566	52924	406		QL	45	8	672		2.2		0.4	MAR	0.6		0.2	0.7	3.6	16.3	645.7
18029	41.9778	-121.9559	52887	405		QL	32	8	686		2.9		0.2	MAR	0.7		0.1	0.5	4.3	16.3	645.7
18030	41.9777	-121.9553	52833	405		QL	51	8	614		1.5		0.2	NAD	0.7		0.0	0.0	2.3	16.4	645.8
18031	41.9777	-121.9546	52781	402		QL	53	8	585		3.3		0.3	MAR	0.4		0.1	1.0	8.7	16.4	645.8
18032	41.9777	-121.9540	52735	398		QL	37	9	749		3.0		0.2	NAD	0.7		0.0	0.0	4.1	16.4	645.8
18033	41.9777	-121.9534	52694	393		QL	40	9	726		2.9		0.7		0.5		0.3	1.5	5.4	16.4	645.8
18034	41.9777	-121.9527	52657	385		QL	45	9	711		3.7		-0.5	NAD	0.8		0.0	0.0	4.8	16.4	646.6
18035	41.9777	-121.9521	52620	376		QL	37	10	822		3.0		0.6		0.7		0.2	0.9	4.5	16.4	646.9
18036	41.9777	-121.9513	52589	373		QL	42	10	761		3.0		0.2	MAR	0.7		0.1	0.4	4.3	16.4	647.0
18037	41.9777	-121.9507	52555	372		QL	32	9	831		2.3		-0.2	NAD	1.1		0.0	0.0	2.3	16.4	646.9
18038	41.9777	-121.9501	52544	375		QL	44	9	777		1.5		0.0	NAD	0.9		0.0	0.0	1.6	16.4	646.8
18039	41.9777	-121.9494	52545	378		QL	47	9	754		2.7		1.2		0.5		0.4	2.2	5.3	16.4	646.3
18040	41.9777	-121.9488	52564	378		QL	44	8	721		1.4		-0.1	NAD	0.8		0.0	0.0	1.8	16.4	646.1
18041	41.9777	-121.9481	52599	378		QL	43	8	796		3.3		0.1	NAD	0.7		0.0	0.0	4.5	16.4	646.3
18042	41.9777	-121.9475	52637	378		QL	39	7	766		2.6		0.5	MAR	0.7		0.2	0.8	4.0	16.4	646.5
18043	41.9777	-121.9468	52661	379		QL	32	7	727		3.6		0.8		0.3		0.2	3.1	12.5	16.4	646.5
18044	41.9777	-121.9463	52673	378		QL	57	6	710		0.7	MAR	1.3		0.6		1.9	2.4	1.3	16.4	646.5
18045	41.9776	-121.9454	52684	376		QL	45	6	703		3.0		0.1	NAD	0.5		0.0	0.0	6.0	16.4	646.6
18046	41.9776	-121.9448	52687	373		QL	47	6	731		1.6		0.7		0.7		0.4	1.1	2.7	16.4	646.7
18047	41.9776	-121.9441	52674	369		QL	44	6	773		1.9		1.2		0.7		0.6	1.9	3.1	16.4	646.7
18048	41.9776	-121.9435	52645	369		QL	50	6	785		1.5		0.2	NAD	1.1		0.0	0.0	1.4	16.4	646.8
18049	41.9776	-121.9428	52599	366		QL	37	6	789		3.6		0.1	NAD	0.8		0.0	0.0	4.3	16.4	646.9
18050	41.9776	-121.9422	52557	364		QL	38	6	763		2.7		0.8		0.5		0.3	1.6	5.2	16.4	646.8
18051	41.9776	-121.9415	52521	360		QL	61	6	698		1.4		0.5		0.6		0.4	0.8	2.2	16.4	646.8
18052	41.9776	-121.9408	52495	354		QL	38	6	811		3.4		0.0	NAD	0.7		0.0	0.0	4.6	16.4	646.9
18053	41.9776	-121.9402	52468	346		QL	35	7	851		3.7		0.4	MAR	0.9		0.1	0.5	3.7	16.4	647.3
18054	41.9776	-121.9395	52455	337		QL	32	7	756		3.4		0.4	MAR	0.6		0.1	0.8	5.4	16.4	648.0
18055	41.9776	-121.9389	52459	330		QL	38	7	823		1.6		1.0		0.6		0.6	1.6	2.7	16.4	648.2
18056	41.9776	-121.9382	52483	326		QL	47	7	805		1.6		0.4	MAR	0.8		0.3	0.6	2.3	16.4	648.1
18057	41.9776	-121.9376	52515	326		QL	60	8	762		1.8		0.3	MAR	1.0		0.2	0.4	1.9	16.4	648.0
18058	41.9776	-121.9370	52552	328		QL	37	8	763		2.2		0.4	MAR	0.7		0.2	0.7	3.2	16.3	648.0
18059	41.9776	-121.9362	52598	329		QL	33	9	777		2.2		0.2	MAR	0.9		0.1	0.4	2.5	16.2	648.2
18060	41.9776	-121.9357	52652	334		QL	35	10	787		3.1		0.9		0.5		0.3	1.7	5.9	16.2	648.0
18061	41.9776	-121.9349	52701	340		QL	37	10	778		2.0		1.2		0.6		0.6	2.0	3.6	16.2	647.6
18062	41.9776	-121.9343	52745	348		QL	51	10	702		2.9		0.1	NAD	0.6		0.0	0.0	4.7	16.2	647.6
18063	41.9775	-121.9337	52780	353		QL	40	10	729		3.4		-0.4	NAD	0.6		0.0	0.0	5.6	16.2	647.5
18064	41.9775	-121.9330	52798	361		QL	35	10	797		3.4		0.4	MAR	0.7		0.1	0.6	4.7	16.2	647.3
18065	41.9775	-121.9324	52798	367		QAL	45	10	692		3.3		-0.2	NAD	0.6		0.0	0.0	5.5	16.1	647.2
18066	41.9775	-121.9317	52798	375		QAL	59	10	655		2.5		0.3	MAR	0.6		0.1	0.6	4.2	16.1	647.1
18067	41.9775	-121.9311	52798	383		QAL	41	10	771		1.8		0.6		0.8		0.3	0.8	2.4	16.1	646.8

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
18068	41.9775	-121.9305	52791	394		QAL	38	10	758		3.7		0.5	MAR	0.7		0.1	0.8	5.2	16.0	646.6
18069	41.9775	-121.9297	52802	405		QAL	49	10	759		4.1		-0.7	NAD	0.9		0.0	0.0	4.7	16.0	646.3
18070	41.9775	-121.9291	52821	417		QAL	35	10	744		4.8		-0.7	NAD	0.7		0.0	0.0	6.9	16.0	646.1
18071	41.9775	-121.9284	52849	430		QAL	42	10	775		3.6		-0.2	NAD	0.9		0.0	0.0	4.1	15.9	645.7
18072	41.9775	-121.9278	52872	447		PVB	41	9	738		3.1		0.3	MAR	0.6		0.1	0.7	5.7	15.9	645.3
18073	41.9775	-121.9272	52901	462		PVB	39	9	744		2.6		-0.2	NAD	0.7		0.0	0.0	3.7	15.8	645.0
18074	41.9775	-121.9265	52919	479		PVB	40	9	711		2.0		0.3	MAR	0.7		0.2	0.6	3.1	15.8	644.7
18075	41.9775	-121.9259	52941	498		PVB	41	9	720		1.9		0.5	MAR	0.7		0.3	0.7	2.9	15.7	644.0
18076	41.9775	-121.9252	52961	517		PVB	42	9	727		2.5		-0.5	NAD	0.7		0.0	0.0	3.3	15.7	643.6
18077	41.9775	-121.9245	52984	537		PVB	40	9	742		3.4		-0.1	NAD	0.7		0.0	0.0	4.7	15.6	643.2
18078	41.9774	-121.9240	53006	559		PVB	47	10	692		3.1		-0.4	NAD	0.7		0.0	0.0	4.4	15.6	642.8
18079	41.9774	-121.9232	53014	586		PVB	33	10	726		2.0		0.7	MAR	0.6		0.3	1.2	3.4	15.5	642.1
18080	41.9774	-121.9226	53005	616		PVB	56	10	622		0.3	NAD	0.5	MAR	0.7		0.0	0.8	0.0	15.5	641.5
18081	41.9774	-121.9219	52969	650		PVB	54	10	625		2.5		-0.5	NAD	0.6		0.0	0.0	3.9	15.5	640.6
18082	41.9774	-121.9213	52908	653		PVB	37	10	694		2.6		0.2	NAD	0.7		0.0	0.0	3.9	15.4	639.8
18083	41.9774	-121.9207	52820	657		PVB	45	10	674		3.4		-0.7	NAD	0.9		0.0	0.0	4.1	15.4	638.9
18084	41.9774	-121.9200	52722	637		PVB	46	10	609		1.8		-0.6	NAD	0.5		0.0	0.0	3.3	15.4	638.0
18085	41.9774	-121.9194	52607	620		PVB	43	10	611		1.5		0.2	NAD	0.5		0.0	0.0	3.0	15.4	637.1
18086	41.9774	-121.9186	52479	599		PVB	56	10	530		0.8	MAR	-0.7	NAD	0.8		0.0	0.0	1.2	15.4	636.2
18087	41.9774	-121.9180	52347	572		PVB	40	10	603		1.9		0.0	NAD	0.6		0.0	0.0	3.1	15.4	635.3
18088	41.9774	-121.9174	52234	542		PVB	45	10	581		1.8		0.7	MAR	0.5		0.4	1.6	3.8	15.4	634.5
18089	41.9774	-121.9167	52159	513		PVB	60	10	486		0.3	NAD	1.0		0.3		0.0	3.3	0.0	15.6	633.5
18090	41.9774	-121.9161	52126	487		PVB	52	10	486		0.7	MAR	0.3	MAR	0.4		0.5	0.9	1.7	15.6	632.3
18091	41.9774	-121.9154	52114	468		PVB	30	10	586		2.7		-0.2	NAD	0.5		0.0	0.0	5.1	15.6	631.4
18092	41.9774	-121.9148	52115	449		PVB	48	9	455		1.2		-0.2	NAD	0.4		0.0	0.0	3.0	15.8	631.0
18093	41.9774	-121.9140	52130	433		PVB	43	9	458		2.0		0.0	NAD	0.4		0.0	0.0	4.9	15.8	631.0
18094	41.9774	-121.9135	52178	427		PVB	59	9	410		0.4	MAR	0.2	NAD	0.4		0.0	0.0	1.3	15.9	631.4
18095	41.9773	-121.9127	52273	435		PVB	57	9	419		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.7	16.0	631.9
18096	41.9773	-121.9121	52407	457		PVB	50	9	426		1.8		-0.5	NAD	0.7		0.0	0.0	2.5	16.0	632.5
18097	41.9773	-121.9114	52551	481		PVB	40	9	530		2.3		-0.6	NAD	0.5		0.0	0.0	4.8	16.1	633.3
18098	41.9773	-121.9108	52688	510		PVB	41	9	672		1.9		-0.5	NAD	0.8		0.0	0.0	2.7	16.2	634.4
18099	41.9773	-121.9101	52790	536		PVB	50	9	644		2.2		0.9		0.5		0.4	1.8	4.3	16.2	635.7
18100	41.9773	-121.9095	52841	571		PVB	39	9	710		2.7		0.9		0.5		0.3	1.7	5.0	16.3	636.7
18101	41.9773	-121.9087	52821	604		PVB	39	9	768		1.6		0.4	MAR	0.7		0.3	0.7	2.6	16.3	637.5
18102	41.9773	-121.9081	52756	647		PVB	52	9	773		3.1		-0.7	NAD	0.9		0.0	0.0	3.5	16.4	638.0
18103	41.9774	-121.9075	52676	656		PVB	41	9	757		1.6		0.7	MAR	0.6		0.4	1.2	2.8	16.4	638.6
18104	41.9774	-121.9068	52610	623		PVB	48	9	651		3.1		-0.5	NAD	0.5		0.0	0.0	6.8	16.5	639.0
18105	41.9774	-121.9062	52564	588		PVB	46	9	650		2.6		-0.7	NAD	0.7		0.0	0.0	3.7	16.5	639.4
18106	41.9774	-121.9055	52540	551		PVB	39	9	791		1.2		1.2		0.6		1.1	2.1	1.8	16.5	639.7
18107	41.9774	-121.9049	52530	517		PVB	44	10	656		1.5		0.2	NAD	0.6		0.0	0.0	2.4	16.7	640.2
18108	41.9774	-121.9043	52548	483		PVB	39	10	713		2.2		0.5	MAR	0.5		0.2	1.0	4.3	16.7	640.8
18109	41.9774	-121.9035	52590	451		PVB	41	11	655		3.4		0.2	NAD	0.4		0.0	0.0	9.4	16.8	641.3
18110	41.9773	-121.9030	52663	435		QAL	41	11	738		1.4		0.3	MAR	0.7		0.2	0.5	2.0	16.8	642.1
18111	41.9773	-121.9023	52766	441		QAL	37	11	780		1.5		0.6		0.6		0.4	1.0	2.5	16.9	643.1
18112	41.9773	-121.9017	52877	449		QAL	51	11	648		2.2		-0.4	NAD	0.6		0.0	0.0	3.7	16.9	644.3
18113	41.9774	-121.9010	52975	451		QAL	48	11	782		2.5		-0.2	NAD	0.8		0.0	0.0	3.3	16.9	646.0
18114	41.9774	-121.9004	53024	460		QAL	30	10	895		2.9		0.0	NAD	0.8		0.0	0.0	3.8	17.0	647.2
18115	41.9774	-121.8998	52981	479		QAL	45	10	782		3.3		-0.5	NAD	1.0		0.0	0.0	3.5	17.0	647.7
18116	41.9774	-121.8991	52864	467		QAL	49	10	840		1.8		0.5	MAR	1.0		0.3	0.5	1.8	17.0	648.1
18117	41.9774	-121.8985	52739	446		QAL	37	10	914		2.5		0.2	MAR	1.0		0.1	0.3	2.4	17.0	648.5
18118	41.9774	-121.8979	52653	426		QAL	39	10	895		1.5		0.8		1.2		0.5	0.7	1.3	17.0	649.2
18119	41.9774	-121.8972	52619	407		QAL	47	10	945		2.6		-0.5	NAD	1.3		0.0	0.0	2.1	17.0	649.8
18120	41.9774	-121.8965	52642	394		QAL	38	10	971		4.0		0.7		1.1		0.2	0.6	3.6	17.0	650.0

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
18121	41.9774	-121.8960	52712	385		QAL	36	10	1029		4.5		-0.1	NAD	1.2		0.0	0.0	3.8	17.0	650.3
18122	41.9774	-121.8953	52748	380		QAL	37	10	988		3.6		-0.2	NAD	1.1		0.0	0.0	3.4	17.0	650.5
18123	41.9774	-121.8946	52722	379		QAL	36	9	1087		3.6		0.2	NAD	1.3		0.0	0.0	2.7	17.0	650.5
18124	41.9774	-121.8940	52667	384		QAL	48	9	963		1.9		0.1	NAD	1.2		0.0	0.0	1.6	17.0	650.3
18125	41.9774	-121.8934	52698	390		QAL	44	9	894		1.9		0.0	NAD	1.2		0.0	0.0	1.7	17.0	650.0
18126	41.9774	-121.8927	52748	398		QAL	49	9	927		1.2		-0.2	NAD	1.2		0.0	0.0	1.1	17.0	649.8
18127	41.9774	-121.8921	52740	406		QAL	53	9	905		2.0		0.0	NAD	1.1		0.0	0.0	1.9	16.9	649.5
18128	41.9774	-121.8915	52701	414		QAL	39	9	988		1.1		0.4	MAR	1.2		0.4	0.4	0.9	16.9	649.4
18129	41.9774	-121.8908	52699	423		QAL	47	9	972		1.8		0.3	MAR	1.4		0.2	0.2	1.3	16.9	649.3
18130	41.9774	-121.8902	52698	431		QAL	45	9	975		2.2		-0.3	NAD	1.2		0.0	0.0	1.9	16.9	649.3
18131	41.9774	-121.8894	52701	438		QAL	44	9	990		2.0		0.7		1.2		0.4	0.7	1.8	16.9	649.1
18132	41.9774	-121.8888	52654	441		QAL	44	10	930		2.6		0.7		1.0		0.3	0.8	2.7	16.9	648.7
18133	41.9775	-121.8882	52553	443		QAL	54	10	851		1.8		0.4	MAR	1.1		0.2	0.4	1.7	16.9	648.5
18134	41.9775	-121.8875	52437	446		QAL	35	10	854		3.4		-0.2	NAD	1.1		0.0	0.0	3.2	16.9	648.4
18135	41.9775	-121.8869	52366	445		QAL	47	10	741		2.0		0.1	NAD	0.8		0.0	0.0	2.6	16.9	648.4
18136	41.9774	-121.8862	52353	448		PVB	46	10	774		2.7		-0.3	NAD	0.7		0.0	0.0	4.1	16.9	648.0
18137	41.9774	-121.8856	52371	458		PVB	48	10	771		3.3		-0.2	NAD	0.9		0.0	0.0	3.8	16.9	647.5
18138	41.9774	-121.8850	52405	468		PVB	30	10	934		3.0		0.9		1.0		0.3	0.9	3.0	16.9	646.9
18139	41.9774	-121.8842	52418	465		PVB	51	10	718		0.8	MAR	-0.1	NAD	0.9		0.0	0.0	1.0	16.9	646.7
18140	41.9774	-121.8836	52397	451		PVB	40	10	825		2.6		0.7		0.7		0.3	0.9	3.6	17.0	646.5
18141	41.9774	-121.8830	52346	437		PVB	31	9	793		2.9		0.0	NAD	1.0		0.0	0.0	2.9	17.0	646.1
18142	41.9774	-121.8824	52299	425		PVB	43	9	755		1.5		0.5	MAR	0.9		0.4	0.7	1.8	17.0	646.3
18143	41.9775	-121.8817	52276	415		PVB	37	9	725		1.8		0.5	MAR	0.7		0.3	0.8	2.8	17.0	646.8
18144	41.9775	-121.8811	52302	406		PVB	36	9	784		2.5		1.0		0.5		0.4	1.9	4.5	17.0	647.4
18145	41.9775	-121.8805	52360	408		PVB	56	8	710		1.8		-0.2	NAD	0.8		0.0	0.0	2.2	17.0	648.2
18146	41.9775	-121.8798	52412	411		PVB	37	9	795		2.7		0.4	MAR	0.7		0.2	0.7	4.1	17.0	648.7
18147	41.9775	-121.8792	52428	416		PVB	29	9	842		3.3		-0.1	NAD	0.9		0.0	0.0	3.7	17.0	649.1
18148	41.9775	-121.8786	52445	415		PVB	40	9	740		1.4		0.1	NAD	0.8		0.0	0.0	1.7	17.0	649.4
18149	41.9775	-121.8778	52484	410		PVB	45	9	786		2.6		0.0	NAD	0.9		0.0	0.0	3.0	17.0	649.7
18150	41.9774	-121.8772	52565	405		PVB	37	9	762		3.8		0.3	MAR	0.7		0.1	0.5	5.5	17.0	649.9
18151	41.9774	-121.8765	52670	404		PVB	42	9	675		2.2		0.1	NAD	0.7		0.0	0.0	3.0	17.0	649.9
18152	41.9774	-121.8759	52773	405		PVB	48	10	611		1.2		0.7		0.7		0.6	1.2	1.8	17.0	649.7
18153	41.9775	-121.8753	52858	406		PVB	30	10	777		2.3		0.6		0.8		0.2	0.8	3.1	17.0	649.5
18154	41.9775	-121.8746	52893	405		PVB	24	10	711		3.7		0.2	NAD	0.8		0.0	0.0	4.7	16.9	649.2
18155	41.9775	-121.8740	52859	401		PVB	42	10	594		2.5		-0.5	NAD	0.6		0.0	0.0	3.9	16.9	649.1
18156	41.9775	-121.8732	52774	413		PVB	44	10	581		1.9		-0.3	NAD	0.5		0.0	0.0	4.2	16.9	649.0
18157	41.9775	-121.8727	52679	436		PVB	41	10	500		0.7	MAR	-0.8	NAD	0.6		0.0	0.0	1.2	16.9	649.0
18158	41.9775	-121.8719	52597	441		QL	38	10	415		1.2		-0.7	NAD	0.4		0.0	0.0	3.5	16.9	649.0
18159	41.9775	-121.8713	52538	441		QL	36	10	347		1.4		-0.5	NAD	0.2		0.0	0.0	6.6	16.9	649.1
18160	41.9775	-121.8706	52494	441		QL	39	10	239		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.4	16.8	649.1
18161	41.9775	-121.8700	52464	444		QL	38	10	191		0.4	MAR	-0.6	NAD	0.2		0.0	0.0	2.2	16.8	649.0
18162	41.9775	-121.8693	52461	447		QL	40	10	216		-0.7	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.8	648.9
18163	41.9776	-121.8685	52493	450		QL	51	10	163		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.9	648.8
18164	41.9775	-121.8679	52548	457		QL	34	10	211		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.7	16.8	648.8
18165	41.9775	-121.8672	52597	464		QL	44	10	189		0.4	MAR	-0.5	NAD	0.3		0.0	0.0	2.0	16.7	648.6
18166	41.9775	-121.8666	52633	472		QL	36	9	290		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	4.0	16.7	648.3
18167	41.9775	-121.8659	52660	479		QL	35	9	264		1.0		-0.8	NAD	0.3		0.0	0.0	3.3	16.7	648.1
18168	41.9775	-121.8652	52695	486		QL	41	9	219		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.7	648.1
18169	41.9775	-121.8644	52739	496		QL	35	8	242		0.3	NAD	0.6	MAR	0.1		0.0	4.8	0.0	16.7	647.6
18170	41.9776	-121.8637	52784	506		PVB	45	8	222		1.4		-0.9	NAD	0.4		0.0	0.0	3.7	16.7	647.3
18171	41.9776	-121.8630	52809	517		PVB	41	8	252		-0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.7	647.0
18172	41.9776	-121.8624	52821	527		PVB	41	8	428		1.6		-1.2	NAD	0.6		0.0	0.0	2.7	16.7	647.0
18173	41.9776	-121.8617	52818	534		PVB	34	9	600		2.3		-0.3	NAD	0.9		0.0	0.0	2.8	16.7	647.0

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
18174	41.9776	-121.8609	52797	538		PVB	41	9	796		1.2		1.0		0.9		0.8	1.1	1.3	16.7	646.5
18175	41.9776	-121.8602	52740	536		PVB	36	9	796		2.9		0.2	NAD	0.8		0.0	0.0	3.8	16.7	645.8
18176	41.9776	-121.8595	52654	501		PVB	43	9	731		3.3		-0.6	NAD	0.8		0.0	0.0	4.4	16.7	644.8
18177	41.9776	-121.8588	52553	474		PVB	34	10	674		1.6		0.5	MAR	0.8		0.3	0.7	2.0	16.8	644.1
18178	41.9776	-121.8580	52461	461		PVB	43	10	669		1.9		-0.7	NAD	0.9		0.0	0.0	2.2	16.8	643.4
18179	41.9776	-121.8573	52403	453		PVB	43	11	647		1.5		-0.8	NAD	0.8		0.0	0.0	1.9	16.9	642.9
18180	41.9776	-121.8566	52387	449		PVB	54	11	585		1.4		-0.4	NAD	0.5		0.0	0.0	2.5	16.9	642.6
18181	41.9776	-121.8559	52397	445		PVB	40	12	608		1.2		-0.2	NAD	0.7		0.0	0.0	2.0	17.0	642.5
18182	41.9776	-121.8551	52421	428		PVB	37	12	659		1.9		0.2	NAD	0.6		0.0	0.0	3.4	17.0	642.9
18183	41.9777	-121.8544	52470	404		PVB	38	12	639		2.3		0.1	NAD	0.6		0.0	0.0	4.0	17.0	643.6
18184	41.9777	-121.8537	52552	395		QL	40	12	686		4.4		-0.3	NAD	0.7		0.0	0.0	6.6	17.1	644.6
18185	41.9777	-121.8530	52662	406		QL	51	13	655		3.0		-0.7	NAD	0.8		0.0	0.0	3.9	17.1	646.3
18186	41.9777	-121.8522	52755	434		QL	32	12	780		2.3		0.2	NAD	0.8		0.0	0.0	2.9	17.1	647.5
18187	41.9776	-121.8515	52805	451		QL	41	12	769		0.4	MAR	0.2	NAD	1.2		0.0	0.0	0.4	17.2	648.4
18188	41.9776	-121.8508	52857	442		QL	33	11	834		1.9		0.1	NAD	1.0		0.0	0.0	2.1	17.2	649.0
18189	41.9776	-121.8501	52923	429		QL	27	11	805		2.5		0.3	MAR	0.8		0.2	0.5	3.0	17.2	649.5
18190	41.9776	-121.8493	52973	417		QL	37	10	713		2.0		-0.5	NAD	1.0		0.0	0.0	2.2	17.2	649.9
18191	41.9776	-121.8486	52982	404		QL	40	10	669		2.0		-0.6	NAD	0.8		0.0	0.0	2.6	17.2	650.2
18192	41.9776	-121.8480	52966	401		QL	38	10	563		0.8		0.0	NAD	0.7		0.0	0.0	1.2	17.2	650.4
18193	41.9777	-121.8473	52936	401		QL	39	10	596		1.5		0.0	NAD	0.7		0.0	0.0	2.2	17.2	650.1
18194	41.9777	-121.8466	52916	404		QL	47	10	504		2.6		-0.6	NAD	0.6		0.0	0.0	4.4	17.2	649.7
18195	41.9777	-121.8459	52914	406		QL	45	10	490		1.4		-0.4	NAD	0.5		0.0	0.0	3.0	17.2	649.6
18196	41.9777	-121.8451	52933	408		QL	45	10	529		0.8		-0.2	NAD	0.6		0.0	0.0	1.4	17.2	649.2
18197	41.9777	-121.8444	52958	407		QL	42	9	529		0.1	NAD	0.3	MAR	0.6		0.0	0.6	0.0	17.2	649.3
18198	41.9777	-121.8437	52986	405		QL	37	9	508		0.3	NAD	-0.4	NAD	0.7		0.0	0.0	0.0	17.2	649.8
18199	41.9777	-121.8430	53010	401		QL	34	9	467		0.8		-0.2	NAD	0.4		0.0	0.0	2.2	17.2	649.8
18200	41.9777	-121.8422	53017	399		QL	35	9	490		1.1		0.1	NAD	0.4		0.0	0.0	2.6	17.2	649.7
18201	41.9777	-121.8415	53019	398		QL	44	9	495		1.9		0.0	NAD	0.6		0.0	0.0	3.2	17.2	649.8
18202	41.9777	-121.8409	53009	399		QL	36	9	476		1.1		-0.2	NAD	0.6		0.0	0.0	2.0	17.2	649.8
18203	41.9777	-121.8402	52995	401		QL	34	9	458		1.1		0.1	NAD	0.5		0.0	0.0	2.6	17.2	649.9
18204	41.9777	-121.8394	52969	402		QL	39	10	429		1.2		0.1	NAD	0.4		0.0	0.0	2.8	17.2	649.5
18205	41.9778	-121.8387	52947	400		QL	41	10	392		0.1	NAD	0.1	NAD	0.4		0.0	0.0	0.0	17.2	649.6
18206	41.9778	-121.8380	52922	396		QL	47	10	362		0.8		-0.6	NAD	0.5		0.0	0.0	1.9	17.2	649.9
18207	41.9778	-121.8373	52898	394		QL	44	10	423		0.8		-0.2	NAD	0.5		0.0	0.0	1.6	17.2	650.0
18208	41.9778	-121.8365	52882	392		QL	38	9	411		1.0		-0.6	NAD	0.5		0.0	0.0	1.8	17.2	650.4
18209	41.9778	-121.8358	52873	393		QL	45	9	384		0.7	MAR	-0.3	NAD	0.5		0.0	0.0	1.4	17.2	650.4
18210	41.9778	-121.8351	52867	396		QL	37	9	382		1.0		0.1	NAD	0.3		0.0	0.0	3.6	17.2	649.9
18211	41.9778	-121.8344	52857	400		QL	41	8	341		-0.1	NAD	0.7		0.3		0.0	2.2	0.0	17.2	649.7
18212	41.9777	-121.8337	52845	402		QL	36	8	315		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.2	17.2	649.6
18213	41.9778	-121.8329	52833	402		QL	43	7	321		0.4	MAR	0.3	MAR	0.3		1.0	1.4	1.4	17.2	649.6
18214	41.9778	-121.8322	52820	403		QL	31	7	364		1.2		0.2	MAR	0.3		0.2	1.1	4.5	17.2	649.7
18215	41.9778	-121.8315	52804	402		QL	24	6	390		0.7		1.0		0.3		1.4	3.0	2.1	17.2	649.7
18216	41.9778	-121.8308	52789	402		QL	33	6	382		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.3	17.2	649.8
18217	41.9778	-121.8300	52777	400		QL	45	5	373		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.3	17.2	649.9
18218	41.9778	-121.8293	52766	400		QL	35	5	343		2.0		0.4	MAR	0.3		0.2	1.4	6.6	17.2	649.9
18219	41.9778	-121.8286	52760	399		QL	52	5	239		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.2	649.9
18220	41.9778	-121.8279	52754	400		QL	19	4	359		2.3		-0.2	NAD	0.3		0.0	0.0	9.1	17.2	649.9
18221	41.9778	-121.8271	52751	402		QL	56	5	118		-0.8	NAD	0.1	NAD	0.1		0.0	0.0	0.0	17.2	649.8
18222	41.9778	-121.8265	52752	403		QL	46	5	255		1.6		0.0	NAD	0.1		0.0	0.0	14.4	17.2	649.8
18223	41.9778	-121.8258	52752	403		QL	40	5	190		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.8	17.2	649.8
18224	41.9778	-121.8251	52751	403		QL	33	6	230		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.2	649.8
18225	41.9778	-121.8244	52749	403		QL	46	6	166		0.1	NAD	0.4	MAR	0.1	MAR	0.0	6.9	0.0	17.2	649.8
18226	41.9778	-121.8236	52746	404		QL	40	6	170		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.1	649.8

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
18227	41.9778	-121.8229	52744	405		QL	43	6	131		-0.4	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	17.1	649.7
18228	41.9778	-121.8222	52740	406		QL	42	6	187		2.0		-0.3	NAD	0.1	MAR	0.0	0.0	36.3	17.1	649.7
18229	41.9778	-121.8215	52742	408		QL	48	6	136		0.0	NAD	0.2	MAR	0.2		0.0	1.2	0.0	17.1	649.7
18230	41.9779	-121.8207	52755	408		QL	36	6	164		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.7	17.1	649.7
18231	41.9779	-121.8200	52765	410		QL	31	7	170		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.1	649.6
18232	41.9779	-121.8193	52787	413		QL	42	7	130		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.1	649.5
18233	41.9779	-121.8186	52808	416		QL	33	7	164		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	17.1	649.4
18234	41.9778	-121.8178	52824	417		QL	42	8	108		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	17.1	649.4
18235	41.9779	-121.8171	52839	418		QL	37	8	149		1.4		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	649.5
18236	41.9779	-121.8164	52845	420		QL	32	8	158		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.1	649.4
18237	41.9779	-121.8157	52850	422		QL	37	7	88		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.3
18238	41.9779	-121.8149	52848	423		QL	44	7	71		0.4	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.2	17.1	649.2
18239	41.9779	-121.8142	52841	424		QL	44	6	57		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.1
18240	41.9779	-121.8136	52831	425		QL	30	6	145		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.1
18241	41.9779	-121.8129	52815	424		QL	33	6	151		0.3	MAR	0.5	MAR	0.0	NAD	1.3	0.0	0.0	17.1	649.1
18242	41.9779	-121.8122	52796	423		QL	26	7	205		0.7		-0.3	NAD	0.2		0.0	0.0	4.8	17.1	649.1
18243	41.9780	-121.8114	52779	419		QL	32	7	132		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.2
18244	41.9780	-121.8107	52762	416		QL	33	7	186		-0.4	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.1	649.6
18245	41.9780	-121.8101	52753	413		QL	39	8	101		0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	17.1	649.6
18246	41.9779	-121.8094	52753	412		QL	38	8	101		1.2		-0.7	NAD	0.1		0.0	0.0	13.3	17.1	649.7
18247	41.9779	-121.8087	52756	411		QL	45	8	54		0.4	MAR	0.2	MAR	0.0	NAD	0.6	0.0	0.0	17.1	649.7
18248	41.9779	-121.8080	52765	407		QL	38	8	28		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.6
18249	41.9779	-121.8072	52773	407		QL	52	8	-39	NAD	-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.7
18250	41.9779	-121.8065	52784	403		QL	37	8	5	NAD	0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.8
18251	41.9779	-121.8058	52794	400		QL	33	8	-5	NAD	0.7	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	649.9
18252	41.9779	-121.8052	52801	398		QL	40	8	-20	NAD	-0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.1	650.0
18253	41.9780	-121.8044	52813	397		QL	46	8	-42	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.1	649.9
18254	41.9780	-121.8037	52826	397		QL	40	8	-9	NAD	0.4	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	10.2	17.1	649.9
18255	41.9780	-121.8030	52834	396		QL	52	8	-75	NAD	-0.4	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	17.1	649.9
18256	41.9780	-121.8023	52847	396		QL	44	7	-4	NAD	0.3	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	650.0
18257	41.9780	-121.8015	52855	396		QL	43	7	-3	NAD	-0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	17.1	650.0
18258	41.9779	-121.8008	52862	397		QL	33	7	49		1.0		-0.5	NAD	0.1		0.0	0.0	10.5	17.1	649.9
18259	41.9779	-121.8001	52867	399		QL	35	7	11	NAD	0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	649.8
18260	41.9779	-121.7994	52874	403		QL	40	6	-2	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.1	649.7
18261	41.9779	-121.7986	52881	404		QL	41	6	28	MAR	-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.7
18262	41.9779	-121.7980	52886	405		QL	36	6	33		-0.1	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	17.1	649.5
18263	41.9780	-121.7973	52884	405		QL	37	5	58		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	649.6
18264	41.9780	-121.7966	52883	402		QL	38	5	53		1.6		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	17.1	649.7
18265	41.9780	-121.7959	52880	399		QL	39	5	0	NAD	0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.9
18266	41.9780	-121.7952	52875	395		QL	39	5	37		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.1	650.1
18267	41.9780	-121.7944	52870	395		QL	57	4	-35	NAD	0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	650.1
18268	41.9780	-121.7937	52868	393		QL	37	4	73		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	650.0
18269	41.9780	-121.7930	52872	390		QL	39	4	103		-0.1	NAD	0.4		0.0	NAD	0.0	0.0	0.0	17.1	649.7
18270	41.9779	-121.7923	52879	386		QL	50	3	7	NAD	-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	649.9
18271	41.9779	-121.7915	52891	380		QL	47	3	75		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.1	650.5
18272	41.9779	-121.7909	52906	374		QL	33	4	102		-0.1	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	17.0	650.9
18273	41.9780	-121.7902	52929	367		QL	37	4	103		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.0	651.0
18274	41.9780	-121.7895	52954	366		QL	33	4	77		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	17.0	651.0
18275	41.9780	-121.7888	52974	366		QL	41	4	63		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.0	650.8
18276	41.9780	-121.7880	52998	369		QL	45	4	38		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.0	650.7
18277	41.9780	-121.7873	53010	373		QL	38	4	61		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	650.5
18278	41.9780	-121.7866	53028	375		QL	41	3	52		1.0		0.1	NAD	0.1		0.0	0.0	10.3	17.0	650.5
18279	41.9780	-121.7859	53042	380		QL	35	3	118		0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	17.0	650.2

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
18280	41.9780	-121.7851	53053	381		QL	42	3	71		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	17.0	650.2
18281	41.9780	-121.7844	53062	385		W	45	3	72		0.1	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	17.0	650.0
18282	41.9780	-121.7838	53066	385		W	45	3	73		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	650.0
18283	41.9780	-121.7831	53073	386		W	40	2	23	MAR	-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.0	650.1
18284	41.9780	-121.7824	53077	385		QL	37	2	95		-0.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.1	650.1
18285	41.9780	-121.7816	53081	383		QL	43	2	89		-0.4	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	17.1	650.3
18286	41.9780	-121.7809	53085	382		QL	44	2	139		1.0		-0.3	NAD	0.2		0.0	0.0	4.6	17.1	650.4
18287	41.9780	-121.7802	53089	384		QL	30	2	200		0.8		-0.2	NAD	0.1		0.0	0.0	6.2	17.1	650.3
18288	41.9780	-121.7795	53094	386		QL	46	2	148		-0.4	NAD	0.7		0.0	NAD	0.0	0.0	0.0	17.1	650.2
18289	41.9780	-121.7787	53096	387		QL	46	2	139		0.7	MAR	-0.5	NAD	0.2		0.0	0.0	3.1	17.0	650.2
18290	41.9780	-121.7780	53101	391		QL	38	2	259		0.1	NAD	0.9		0.1		0.0	8.7	0.0	17.0	650.1
18291	41.9780	-121.7773	53105	391		QL	42	2	199		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.0	650.0
18292	41.9780	-121.7767	53107	394		QL	32	3	189		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.9
18293	41.9780	-121.7760	53109	395		QL	44	3	177		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	16.3	17.1	649.9
18294	41.9780	-121.7752	53109	395		QL	47	3	129		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.1	649.9
18295	41.9780	-121.7745	53109	395		QL	39	3	109		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.1	650.0
18296	41.9780	-121.7738	53109	396		QL	37	3	141		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	650.0
18297	41.9780	-121.7731	53108	396		QL	52	3	27	MAR	0.4	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	17.1	649.9
18298	41.9780	-121.7723	53102	395		QL	32	3	130		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	17.1	649.9
18299	41.9780	-121.7716	53097	395		QL	26	3	219		0.7		-0.2	NAD	0.2		0.0	0.0	3.1	17.1	650.0
18300	41.9780	-121.7709	53089	395		QL	34	2	134		-0.4	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	17.1	650.1
18301	41.9780	-121.7702	53085	395		QL	39	2	104		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.1	650.1
18302	41.9780	-121.7696	53079	395		QL	31	3	145		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.1	650.0
18303	41.9781	-121.7688	53074	393		QL	52	3	85		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.1	649.9
18304	41.9780	-121.7681	53068	392		QL	43	3	103		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.1	650.0
18305	41.9780	-121.7674	53062	391		QL	38	3	108		-0.5	NAD	0.1	NAD	0.1		0.0	0.0	0.0	17.1	650.1
18306	41.9780	-121.7667	53056	390		QL	38	3	157		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.1	650.1
18307	41.9780	-121.7659	53054	390		QL	28	3	204		0.4	MAR	0.0	NAD	0.1		0.0	0.0	5.2	17.1	650.1
18308	41.9780	-121.7652	53051	389		QL	39	3	175		1.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	650.1
18309	41.9780	-121.7645	53046	389		QL	42	2	172		0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	17.1	650.0
18310	41.9780	-121.7638	53043	389		QL	38	2	125		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	17.1	649.9
18311	41.9780	-121.7630	53040	388		QL	32	2	206		0.0	NAD	0.3	MAR	0.2		0.0	1.5	0.0	17.1	650.0
18312	41.9780	-121.7624	53037	335		QL	41	2	118		0.3	NAD	0.2	MAR	0.1	MAR	0.0	3.0	0.0	17.0	650.3
18313	41.9781	-121.7617	53036	385		QL	50	2	147		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.0	650.3
18314	41.9781	-121.7610	53036	388		QL	42	2	167		0.4	MAR	0.0	NAD	0.2		0.0	0.0	3.3	17.0	650.3
18315	41.9781	-121.7603	53035	390		QL	42	2	175		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	3.9	17.0	650.2
18316	41.9780	-121.7595	53034	391		QL	38	3	188		1.1		0.3	MAR	0.0	NAD	0.3	0.0	0.0	17.0	650.2
18317	41.9780	-121.7588	53034	391		QL	31	4	166		0.1	NAD	0.6		0.2		0.0	2.8	0.0	17.0	650.1
18318	41.9780	-121.7581	53033	395		QL	33	4	177		0.4	MAR	0.2	MAR	-0.0	NAD	0.6	0.0	0.0	17.0	649.8
18319	41.9780	-121.7574	53033	401		QL	37	5	164		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.5	17.0	649.7
18320	41.9780	-121.7567	53035	401		QL	33	5	134		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.0	649.7
18321	41.9780	-121.7559	53035	401		QL	39	5	137		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.2	17.0	649.7
18322	41.9780	-121.7553	53036	400		QL	34	5	210		1.2		-0.2	NAD	0.1		0.0	0.0	11.8	17.1	649.7
18323	41.9781	-121.7546	53035	396		QL	39	5	238		1.1		-0.7	NAD	0.2		0.0	0.0	5.3	17.1	649.7
18324	41.9781	-121.7539	53035	393		QL	39	5	207		1.1		0.1	NAD	0.2		0.0	0.0	6.6	17.1	650.0
18325	41.9781	-121.7531	53035	390		QL	39	5	261		1.5		-0.4	NAD	0.2		0.0	0.0	7.7	17.1	650.1
18326	41.9781	-121.7524	53035	386		QL	46	5	209		0.0	NAD	0.2	MAR	0.1		0.0	2.4	0.0	17.1	650.1
18327	41.9780	-121.7517	53034	382		QL	44	5	229		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	17.1	650.0
18328	41.9780	-121.7510	53032	378		QL	39	5	279		0.3	MAR	0.7		0.2		2.0	4.7	2.3	17.1	650.4
18329	41.9780	-121.7502	53033	374		QL	41	5	280		0.8		0.3	MAR	0.2		0.4	1.7	4.5	17.1	650.8
18330	41.9780	-121.7495	53034	373		QL	44	5	277		-0.3	NAD	0.3	MAR	0.2		0.0	1.6	0.0	17.1	650.7
18331	41.9780	-121.7488	53037	373		QL	46	5	286		-0.1	NAD	1.1		0.2		0.0	5.9	0.0	17.1	650.3
18332	41.9780	-121.7481	53041	373		QL	56	5	199		0.0	NAD	0.5		0.2		0.0	2.4	0.0	17.1	650.4

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
18333	41.9781	-121.7473	53042	370		QL	40	5	219		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	2.4	17.1	650.5
18334	41.9781	-121.7466	53043	368		QL	43	5	219		0.0	NAD	0.3	MAR	0.4		0.0	0.9	0.0	17.1	650.6
18335	41.9781	-121.7459	53044	365		QL	35	5	255		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	17.1	650.7
18336	41.9781	-121.7452	53047	363		QL	41	6	234		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.1	650.7
18337	41.9781	-121.7445	53050	360		QL	36	6	233		0.4	MAR	0.2	MAR	0.2		0.5	1.2	2.2	17.1	650.8
18338	41.9781	-121.7437	53051	359		QL	43	7	272		0.1	NAD	0.6		0.0	MAR	0.0	13.9	0.0	17.0	650.9
18339	41.9780	-121.7430	53051	357		QL	36	7	272		2.0		-0.2	NAD	0.2		0.0	0.0	9.5	17.0	651.0
18340	41.9780	-121.7423	53051	356		QL	44	7	296		0.1	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	17.0	651.0
18341	41.9780	-121.7416	53050	358		QL	32	7	358		1.2		-0.1	NAD	0.3		0.0	0.0	5.1	17.0	651.0
18342	41.9780	-121.7410	53050	362		QL	54	8	293		1.4		0.0	NAD	0.4		0.0	0.0	3.9	17.0	650.8
18343	41.9781	-121.7402	53049	367		QL	37	8	378		1.0		0.0	NAD	0.4		0.0	0.0	2.6	17.0	650.7
18344	41.9781	-121.7395	53047	370		QL	37	8	443		1.0		0.2	MAR	0.6		0.3	0.5	1.8	17.0	650.6
18345	41.9781	-121.7388	53044	376		QL	37	8	474		0.8		0.5	MAR	0.5		0.6	1.1	1.8	17.0	650.5
18346	41.9781	-121.7381	53041	383		QL	51	8	439		1.8		0.4	MAR	0.4		0.2	1.1	4.7	17.0	650.4
18347	41.9781	-121.7373	53040	389		QL	42	8	450		0.8		0.0	NAD	0.5		0.0	0.0	1.7	16.9	650.0
18348	41.9781	-121.7366	53039	397		QL	49	7	452		0.4	MAR	0.2	NAD	0.5		0.0	0.0	1.0	16.9	649.8
18349	41.9781	-121.7359	53037	403		QL	44	7	472		0.7	MAR	0.4	MAR	0.4		0.6	1.1	1.9	16.9	649.5
18350	41.9780	-121.7352	53037	408		QL	32	7	549		2.0		0.3	MAR	0.4		0.2	0.9	5.3	16.9	649.4
18351	41.9780	-121.7344	53038	411		QL	29	6	452		2.2		0.5		0.3		0.2	1.9	8.0	16.9	649.3
18352	41.9780	-121.7338	53039	411		QL	39	6	410		2.7		0.0	NAD	0.5		0.0	0.0	5.6	16.9	649.4
18353	41.9781	-121.7331	53040	411		QL	40	5	447		0.4	MAR	0.2	MAR	0.5		0.6	0.6	0.9	16.9	649.7
18354	41.9781	-121.7324	53047	410		QL	43	5	418		1.8		-0.2	NAD	0.5		0.0	0.0	3.8	16.9	649.6
18355	41.9781	-121.7317	53054	410		QL	42	4	419		1.5		-0.4	NAD	0.5		0.0	0.0	2.9	16.9	649.5
18356	41.9781	-121.7309	53064	410		QL	37	4	413		2.0		0.3	MAR	0.1		0.2	2.4	14.3	16.9	649.5
18357	41.9781	-121.7302	53073	409		QL	36	4	415		1.0		-0.2	NAD	0.3		0.0	0.0	3.6	16.9	649.5
18358	41.9781	-121.7295	53088	408		QL	41	4	378		0.0	NAD	0.6		0.3		0.0	2.0	0.0	16.9	649.5
18359	41.9781	-121.7288	53100	408		QL	33	4	465		1.5		-0.1	NAD	0.4		0.0	0.0	3.4	16.9	649.6
18360	41.9781	-121.7280	53119	408		QL	36	4	450		1.0		0.8		0.4		0.8	2.3	2.8	16.9	649.7
18361	41.9781	-121.7273	53134	408		QL	30	3	450		0.5	MAR	0.2	NAD	0.6		0.0	0.0	1.0	16.9	649.6
18362	41.9780	-121.7267	53152	406		QL	34	3	418		1.9		-0.2	NAD	0.4		0.0	0.0	4.6	16.9	649.6
18363	41.9781	-121.7260	53169	405		QL	39	3	466		1.4		0.5		0.3		0.4	1.5	4.0	16.9	649.7
18364	41.9781	-121.7253	53186	405		QL	32	3	441		1.1		0.7		0.3		0.7	2.2	3.4	16.9	649.7
18365	41.9781	-121.7245	53203	406		QL	54	3	298		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.8	16.9	649.6
18366	41.9781	-121.723[illegible]	53219	407		QL	35	3	345		-0.5	NAD	0.8		0.3		0.0	3.0	0.0	16.9	649.6
18367	41.9781	-121.723[illegible]	53233	406		QL	40	2	208		0.4	MAR	0.1	NAD	0.2		0.0	0.0	3.0	16.9	649.7
18368	41.9781	-121.7224	53244	403		QL	38	2	151		-0.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.9	649.8
18369	41.9781	-121.7218	53251	402		QL	26	2	190		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	5.0	16.9	649.9
18370	41.9781	-121.7210	53256	402		QL	38	2	166		0.4	MAR	0.2	MAR	0.1		0.5	2.4	4.5	16.9	649.9
18371	41.9781	-121.7203	53252	401		W	33	1	101		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.9	649.9
18372	41.9781	-121.7197	53245	401		W	40	1	53		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	16.9	649.8
18373	41.9780	-121.7190	53240	403		W	34	0	72		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	649.8
18374	41.9780	-121.7183	53233	405		QL	50	0	25	MAR	-0.8	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	16.8	649.8
18375	41.9780	-121.7175	53224	408		QL	45	0	17	MAR	-0.3	NAD	0.2	MAR	0.1	MAR	0.0	2.7	0.0	16.8	649.7
18376	41.9780	-121.7169	53215	411		QL	30	0	127		0.5	MAR	0.2	MAR	0.0	NAD	0.5	0.0	0.0	16.8	649.6
18377	41.9780	-121.7162	53203	416		QL	38	0	79		0.3	MAR	0.5		-0.1	NAD	1.5	0.0	0.0	16.8	649.3
18378	41.9780	-121.7155	53189	419		QL	50	0	97		-0.4	NAD	0.2	MAR	0.1		0.0	2.3	0.0	16.8	649.3
18379	41.9780	-121.7149	53180	420		QL	38	0	121		0.4	MAR	0.8		-0.1	NAD	1.7	0.0	0.0	16.8	649.0
18380	41.9780	-121.7142	53164	419		QL	35	0	173		0.4	MAR	0.4	MAR	0.1		0.8	4.1	5.1	16.8	649.1
18381	41.9780	-121.7134	53149	418		QL	39	1	180		0.0	NAD	0.7		0.1		0.0	5.0	0.0	16.8	649.2
18382	41.9780	-121.7128	53138	416		QL	47	2	237		1.4		0.1	NAD	0.1		0.0	0.0	14.6	16.8	649.3
18383	41.9780	-121.7121	53121	415		QL	42	2	297		1.6		0.2	MAR	0.3		0.2	1.1	5.9	16.8	649.4
18384	41.9780	-121.7114	53110	415		QL	34	3	351		0.3	NAD	0.3	MAR	0.4		0.0	0.8	0.0	16.8	649.5
18385	41.9780	-121.7107	53098	414		QL	34	4	367		1.8		0.1	NAD	0.4		0.0	0.0	5.0	16.8	649.5

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
18386	41.9780	-121.7101	53087	411		QL	32	4	451		1.6		0.0	NAD	0.4		0.0	0.0	4.2	16.8	649.7
18387	41.9779	-121.7093	53073	406		QL	60	4	351		1.5		-0.2	NAD	0.4		0.0	0.0	3.9	16.8	649.8
18388	41.9779	-121.7086	53058	402		QL	32	5	432		2.5		0.2	MAR	0.5		0.1	0.6	5.5	16.8	649.9
18389	41.9779	-121.7080	53044	402		QL	40	5	392		1.1		-0.1	NAD	0.4		0.0	0.0	3.2	16.8	650.0
18390	41.9779	-121.7073	53034	400		QL	29	5	458		1.8		-0.1	NAD	0.5		0.0	0.0	4.1	16.8	650.0
18391	41.9779	-121.7066	53020	403		QL	38	5	413		0.1	NAD	0.7		0.3		0.0	2.6	0.0	16.8	649.8
18392	41.9779	-121.7060	53005	406		QL	39	5	422		0.0	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	16.8	649.7
18393	41.9780	-121.7052	52993	407		QL	37	5	371		1.2		0.2	NAD	0.3		0.0	0.0	3.9	16.8	649.6
18394	41.9780	-121.7045	52976	411		QL	39	4	374		1.1		0.5		0.3		0.5	1.7	3.6	16.8	649.4
18395	41.9780	-121.7038	52963	412		QL	41	4	412		0.4	MAR	0.6		0.5		1.4	1.3	1.0	16.8	649.3
18396	41.9780	-121.7032	52949	411		QL	28	4	473		1.5		0.7		0.4		0.4	1.8	4.3	16.8	649.4
18397	41.9780	-121.7025	52934	408		QL	46	5	392		1.5		-0.2	NAD	0.4		0.0	0.0	4.3	16.8	649.6
18398	41.9780	-121.7017	52920	405		QL	46	5	370		1.1		-0.3	NAD	0.4		0.0	0.0	2.9	16.8	649.7
18399	41.9779	-121.7011	52904	403		QL	33	5	382		1.5		-0.1	NAD	0.3		0.0	0.0	4.4	16.8	649.9
18400	41.9779	-121.7004	52889	402		QL	31	5	440		1.6		-0.1	NAD	0.2		0.0	0.0	7.1	16.8	649.9
18401	41.9779	-121.6998	52876	401		QL	45	6	470		0.8		0.3	MAR	0.4		0.4	1.1	2.6	16.8	649.7
18402	41.9779	-121.6991	52865	401		QL	44	6	476		1.9		0.2	NAD	0.4		0.0	0.6	4.6	16.8	649.7
18403	41.9779	-121.6983	52851	399		QL	54	7	428		0.0	NAD	0.3	MAR	0.6		0.0	0.6	0.0	16.8	649.7
18404	41.9779	-121.6978	52840	396		QL	37	7	501		1.6		0.3	MAR	0.4		0.2	0.9	4.1	16.8	650.0
18405	41.9779	-121.6970	52832	393		QL	39	7	497		1.2		0.2	MAR	0.6		0.2	0.5	2.3	16.8	650.1
18406	41.9779	-121.6964	52820	391		QL	41	8	456		1.1		0.0	NAD	0.4		0.0	0.0	2.5	16.8	650.2
18407	41.9779	-121.6957	52810	390		QL	43	9	481		1.5		0.4	MAR	0.4		0.3	1.2	4.1	16.8	650.2
18408	41.9779	-121.6950	52799	390		QL	32	10	442		0.3	MAR	0.6		0.5		1.7	1.2	0.7	16.8	650.2
18409	41.9779	-121.6944	52797	392		QL	48	10	363		0.1	NAD	-0.6	NAD	0.5		0.0	0.0	0.0	16.8	650.2
18410	41.9779	-121.6936	52791	395		QL	42	11	345		1.8		0.0	NAD	0.3		0.0	0.0	6.1	16.8	650.1
18411	41.9778	-121.6929	52788	400		QL	31	12	361		0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	16.8	649.9
18412	41.9778	-121.6923	52788	403		QL	53	12	316		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	16.8	649.6
18413	41.9778	-121.6916	52787	407		QL	35	12	411		1.9		-0.1	NAD	0.6		0.0	0.0	3.4	16.8	649.6
18414	41.9778	-121.6909	52786	410		QL	36	12	471		1.2		-0.3	NAD	0.4		0.0	0.0	3.0	16.8	649.7
18415	41.9778	-121.6901	52790	412		QL	58	13	356		0.8		-0.9	NAD	0.5		0.0	0.0	1.7	16.8	649.5
18416	41.9778	-121.6895	52795	414		QL	49	12	344		1.6		-0.9	NAD	0.4		0.0	0.0	3.9	16.8	649.2
18417	41.9778	-121.6888	52804	415		QL	44	11	399		1.2		0.1	NAD	0.3		0.0	0.0	4.2	16.8	649.2
18418	41.9778	-121.6881	52814	416		QL	43	10	331		0.5	MAR	0.2	MAR	0.3		0.5	1.1	2.1	16.8	649.4
18419	41.9778	-121.6875	52826	414		QL	47	9	274		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.8	649.5
18420	41.9778	-121.6868	52843	412		QL	44	9	285		0.5	MAR	-0.5	NAD	0.4		0.0	0.0	1.4	16.8	649.5
18421	41.9778	-121.6861	52862	410		QL	37	9	324		1.9		0.1	NAD	0.1		0.0	0.0	13.2	16.8	649.5
18422	41.9778	-121.6854	52887	409		QL	30	9	327		1.5		-0.3	NAD	0.3		0.0	0.0	4.6	16.8	649.7
18423	41.9778	-121.6847	52914	408		QL	29	10	300		1.6		0.0	NAD	0.2		0.0	0.0	10.0	16.8	649.7
18424	41.9778	-121.6840	52943	408		QL	41	10	301		2.2		-0.4	NAD	0.1		0.0	0.0	16.2	16.8	649.6
18425	41.9778	-121.6833	52975	406		QL	37	10	249		0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.8	649.6
18426	41.9778	-121.6827	53007	405		QL	40	10	202		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.8	649.6
18427	41.9778	-121.6819	53043	402		QL	46	11	208		1.0		-0.3	NAD	0.1		0.0	0.0	7.4	16.8	649.6
18428	41.9778	-121.6812	53074	399		QL	38	11	244		1.0		-0.8	NAD	0.4		0.0	0.0	2.7	16.8	649.9
18429	41.9778	-121.6806	53104	397		QL	42	11	164		0.0	NAD	0.2	MAR	0.3		0.0	1.1	0.0	16.8	650.0
18430	41.9778	-121.6799	53131	396		QL	38	11	184		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.2	16.8	650.0
18431	41.9778	-121.6792	53153	394		QL	46	11	172		0.0	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	16.8	649.9
18432	41.9778	-121.6786	53167	394		QL	34	11	158		0.7		-0.7	NAD	0.2		0.0	0.0	3.3	16.8	649.9
18433	41.9778	-121.6778	53177	394		QL	30	11	256		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.6	16.8	650.0
18434	41.9778	-121.6771	53182	394		QL	40	11	234		1.2		-0.6	NAD	0.3		0.0	0.0	4.6	16.8	650.1
18435	41.9778	-121.6764	53180	393		QL	34	11	219		0.7	MAR	-0.7	NAD	0.3		0.0	0.0	2.3	16.8	650.1
18436	41.9777	-121.6758	53178	392		QL	40	11	199		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.7	16.7	650.1
18437	41.9777	-121.6751	53170	391		QL	26	10	259		1.0		-0.1	NAD	0.3		0.0	0.0	3.4	16.7	650.1
18438	41.9777	-121.6743	53161	391		QL	27	10	324		0.5	MAR	0.3	MAR	0.3		0.6	1.2	2.0	16.7	650.1

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
18439	41.9777	-121.6737	53150	390		QL	55	10	201		0.7	MAR	-0.6	NAD	0.2		0.0	0.0	3.3	16.7	650.1
18440	41.9777	-121.6730	53138	387		QL	43	10	278		1.0		-0.1	NAD	0.2		0.0	0.0	4.0	16.7	650.0
18441	41.9777	-121.6723	53128	386		QL	38	9	331		1.2		-0.1	NAD	0.4		0.0	0.0	3.3	16.7	650.1
18442	41.9777	-121.6717	53114	384		QL	37	9	301		1.1		-0.1	NAD	0.4		0.0	0.0	2.9	16.7	650.1
18443	41.9778	-121.6710	53102	381		QL	29	8	395		1.4		0.0	NAD	0.6		0.0	0.0	2.3	16.7	650.3
18444	41.9778	-121.6702	53087	377		QL	54	8	329		2.5		-0.7	NAD	0.4		0.0	0.0	7.2	16.7	650.5
18445	41.9778	-121.6695	53079	375		QL	46	8	363		1.4		-0.8	NAD	0.5		0.0	0.0	2.8	16.8	650.6
18446	41.9778	-121.6689	53077	373		QL	45	7	444		0.8		0.0	NAD	0.4		0.0	0.0	2.3	16.8	650.5
18447	41.9777	-121.6682	53067	373		QL	43	7	420		0.5	MAR	0.5		0.3		0.8	1.5	1.8	16.8	650.5
18448	41.9777	-121.6674	53062	374		QL	43	6	469		1.4		0.4	MAR	0.4		0.3	1.1	3.2	16.8	650.4
18449	41.9777	-121.6669	53054	374		QL	36	6	426		1.2		0.0	NAD	0.4		0.0	0.0	3.0	16.8	650.4
18450	41.9777	-121.6661	53049	375		QL	37	5	366		2.5		0.0	NAD	0.2		0.0	0.0	13.6	16.8	650.4
18451	41.9777	-121.6654	53039	375		QL	36	6	344		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.4	16.8	650.4
18452	41.9777	-121.6648	53035	375		QL	37	6	338		1.1		-0.1	NAD	0.4		0.0	0.0	3.0	16.8	650.4
18453	41.9777	-121.6641	53025	375		QL	42	7	275		0.8		-0.2	NAD	0.3		0.0	0.0	2.8	16.8	650.5
18454	41.9777	-121.6634	53018	374		QL	35	7	328		0.3	MAR	0.0	NAD	0.4		0.0	0.0	0.8	16.8	650.5
18455	41.9777	-121.6626	53013	375		QL	33	7	302		1.5		0.1	NAD	0.2		0.0	0.0	9.7	16.8	650.5
18456	41.9777	-121.6620	53000	376		QL	50	7	226		-0.4	NAD	0.9		0.2		0.0	6.0	0.0	16.8	650.6
18457	41.9777	-121.6613	52994	378		QL	38	6	288		2.5		-0.6	NAD	0.2		0.0	0.0	10.3	16.8	650.5
18458	41.9776	-121.6606	52980	381		QL	37	5	301		2.5		-0.3	NAD	0.4		0.0	0.0	6.2	16.8	650.3
18459	41.9776	-121.6600	52975	386		QL	36	5	312		1.8		0.2	NAD	0.3		0.0	0.0	6.1	16.8	650.0
18460	41.9776	-121.6593	52968	389		QL	36	4	321		0.4	MAR	0.3	MAR	0.3		0.9	1.3	1.5	16.8	650.0
18461	41.9776	-121.6585	52959	391		QL	49	4	238		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.8	650.0
18462	41.9776	-121.6579	52951	392		QL	40	5	254		1.0		-0.2	NAD	0.2		0.0	0.0	6.4	16.8	649.9
18463	41.9776	-121.6572	52946	395		QL	36	5	253		1.1		-0.3	NAD	0.3		0.0	0.0	3.9	16.8	649.9
18464	41.9776	-121.6565	52941	396		QL	47	5	206		-0.4	NAD	0.7		0.1	MAR	0.0	8.3	0.0	16.8	649.8
18465	41.9776	-121.6557	52938	396		QL	39	6	216		1.4		0.0	NAD	0.1		0.0	0.0	10.0	16.8	649.9
18466	41.9776	-121.6552	52934	395		QL	38	6	210		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.8	650.0
18467	41.9776	-121.6544	52931	392		QL	42	6	199		0.3	MAR	0.0	NAD	0.2		0.0	0.0	2.2	16.8	650.1
18468	41.9776	-121.6537	52929	389		QL	53	6	170		1.5		-0.8	NAD	0.2		0.0	0.0	6.3	16.8	650.1
18469	41.9776	-121.6531	52931	388		QL	50	7	210		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	16.8	650.0
18470	41.9776	-121.6524	52933	385		QL	44	7	213		1.0		-0.5	NAD	0.3		0.0	0.0	3.1	16.8	650.1
18471	41.9776	-121.6516	52934	380		QL	40	7	207		1.0		0.0	NAD	0.1	MAR	0.0	0.0	14.1	16.8	650.4
18472	41.9775	-121.6510	52939	377		QL	41	7	207		1.9		-0.4	NAD	0.2		0.0	0.0	12.9	16.8	650.6
18473	41.9776	-121.6503	52944	372		QL	37	7	265		-0.1	NAD	0.4		0.2		0.0	2.6	0.0	16.8	650.8
18474	41.9776	-121.6496	52952	370		QL	36	7	213		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.8	650.9
18475	41.9776	-121.6489	52961	369		QL	37	7	246		0.3	NAD	0.5		0.3		0.0	1.7	0.0	16.8	650.8
18476	41.9776	-121.6483	52972	370		QL	33	7	308		1.6		0.2	NAD	0.1		0.0	0.0	12.0	16.8	650.8
18477	41.9776	-121.6475	52981	373		QL	33	7	291		1.2		0.2	MAR	0.3		0.2	1.0	6.0	16.8	650.7
18478	41.9776	-121.6468	52990	374		QL	31	7	258		1.2		0.2	NAD	0.2		0.0	0.0	6.3	16.8	650.6
18479	41.9776	-121.6462	53002	376		QL	37	7	234		0.7		-0.4	NAD	0.2		0.0	0.0	4.9	16.8	650.5
18480	41.9776	-121.6455	53016	377		QL	38	7	254		1.0		-0.5	NAD	0.3		0.0	0.0	3.1	16.8	650.4
18481	41.9776	-121.6448	53034	377		QL	34	6	217		1.1		-0.2	NAD	0.3		0.0	0.0	4.5	16.8	650.3
18482	41.9776	-121.6442	53047	377		QL	37	6	201		0.3	MAR	0.1	NAD	0.2		0.0	0.0	1.6	16.9	650.4
18483	41.9775	-121.6434	53066	378		QL	36	6	175		0.7		0.1	NAD	0.1		0.0	0.0	5.9	16.9	650.5
18484	41.9775	-121.6427	53089	378		QL	46	5	195		-0.1	NAD	0.3	MAR	0.1	MAR	0.0	6.6	0.0	16.9	650.5
18485	41.9775	-121.6420	53110	378		QL	43	5	163		-0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	16.9	650.5
18486	41.9775	-121.6414	53136	378		QL	45	5	162		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.9	16.9	650.5
18487	41.9775	-121.6407	53163	379		QL	43	4	163		0.4	MAR	0.2	NAD	0.0	MAR	0.0	0.0	7.8	16.9	650.6
18488	41.9775	-121.6399	53199	380		QL	45	4	154		0.3	MAR	0.1	NAD	0.1	MAR	0.0	0.0	5.5	16.9	650.4
18489	41.9775	-121.6393	53237	384		QL	41	4	220		1.2		0.0	NAD	0.1		0.0	0.0	10.5	16.9	650.3
18490	41.9775	-121.6386	53278	388		QL	42	4	169		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	16.9	650.1
18491	41.9775	-121.6379	53316	391		QL	37	4	150		-0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.9	650.1

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
18492	41.9775	-121.6373	53364	394		QL	33	4	185		0.0	NAD	0.4	MAR	0.2		0.0	1.9	0.0	16.9	649.9
18493	41.9775	-121.6366	53407	396		QL	38	4	193		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.5	16.9	649.7
18494	41.9774	-121.6358	53447	398		QL	39	4	192		0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	17.0	649.8
18495	41.9774	-121.6351	53483	398		QL	33	4	173		-0.3	NAD	0.7		0.1		0.0	6.4	0.0	17.0	650.0
18496	41.9774	-121.6345	53516	398		QL	39	4	168		-0.7	NAD	0.6		0.3		0.0	2.2	0.0	17.0	649.9
18497	41.9774	-121.6338	53540	397		QL	32	4	189		0.3	NAD	0.2	MAR	0.2		0.0	1.7	0.0	17.0	649.7
18498	41.9774	-121.6331	53547	396		QL	51	4	90		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.0	649.6
18499	41.9774	-121.6325	53554	395		QL	38	4	114		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.0	649.6
18500	41.9774	-121.6317	53554	391		QL	46	4	157		-0.4	NAD	0.2	NAD	0.1		0.0	0.0	0.0	17.0	649.9
18501	41.9774	-121.6311	53549	388		QL	32	4	231		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.0	650.2
18502	41.9774	-121.6304	53531	382		QL	43	3	193		0.0	NAD	0.5		0.1		0.0	3.9	0.0	17.0	650.3
18503	41.9775	-121.6297	53515	378		QL	42	3	215		1.1		-0.1	NAD	0.2		0.0	0.0	4.4	17.0	650.4
18504	41.9775	-121.6291	53500	374		QL	43	2	242		1.2		0.0	NAD	0.3		0.0	0.0	4.4	17.0	650.5
18505	41.9774	-121.6284	53486	370		QL	35	2	273		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.6	17.0	650.8
18506	41.9774	-121.6277	53470	369		QL	36	2	243		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.7	17.1	650.8
18507	41.9774	-121.6270	53461	369		QL	39	2	287		0.8		-0.3	NAD	0.3		0.0	0.0	3.3	17.1	650.8
18508	41.9774	-121.6263	53447	370		QL	35	2	327		1.5		0.0	NAD	0.4		0.0	0.0	4.1	17.1	650.7
18509	41.9774	-121.6257	53438	373		QL	37	1	307		1.2		0.4		0.3		0.4	1.7	4.4	17.1	650.6
18510	41.9774	-121.6250	53427	374		QL	44	1	282		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.1	650.5
18511	41.9774	-121.6243	53420	378		QL	35	1	331		0.1	NAD	0.1	NAD	0.4		0.0	0.0	0.0	17.1	650.2
18512	41.9774	-121.6237	53417	381		QL	34	1	330		0.4	MAR	0.7		0.3		1.7	2.9	1.7	17.1	650.1
18513	41.9774	-121.6229	53414	381		QL	44	1	224		0.0	NAD	0.2	MAR	0.3		0.0	1.2	0.0	17.1	650.0
18514	41.9774	-121.6222	53407	379		QL	37	1	251		0.3	MAR	0.7		0.3		1.8	2.5	1.4	17.1	650.1
18515	41.9774	-121.6215	53402	375		QL	35	1	310		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.9	17.1	650.2
18516	41.9774	-121.6209	53390	371		QL	40	1	277		1.0		0.0	NAD	0.3		0.0	0.0	3.0	17.1	650.6
18517	41.9774	-121.6201	53383	365		QL	40	1	321		0.7	MAR	0.7		0.2		1.1	3.3	3.0	17.1	650.8
18518	41.9773	-121.6194	53367	360		QL	46	1	212		1.0		0.3	MAR	0.0	NAD	0.4	0.0	0.0	17.1	651.1
18519	41.9773	-121.6188	53355	356		QL	47	1	242		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.1	651.3
18520	41.9773	-121.6181	53337	357		QL	39	1	288		0.7		0.2	NAD	0.3		0.0	0.0	2.9	17.1	651.4
18521	41.9773	-121.6174	53318	360		QL	40	1	199		0.7		-0.2	NAD	0.2		0.0	0.0	3.0	17.0	651.1
18522	41.9773	-121.6168	53294	366		QL	39	1	221		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	17.0	650.9
18523	41.9773	-121.6160	53271	375		QL	54	1	176		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.0	650.5
18524	41.9773	-121.6153	53254	382		QL	30	1	248		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.0	17.0	650.2
18525	41.9773	-121.6146	53229	388		QL	39	1	176		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.4	17.0	650.0
18526	41.9773	-121.6140	53209	393		QL	40	2	214		0.0	NAD	0.3	MAR	0.2		0.0	2.6	0.0	17.0	649.9
18527	41.9773	-121.6133	53187	397		QL	37	2	268		0.5	MAR	0.3	MAR	0.1		0.6	3.0	5.0	17.0	649.9
18528	41.9773	-121.6125	53175	399		QL	41	2	265		0.8		-0.2	NAD	0.2		0.0	0.0	3.3	17.0	649.9
18529	41.9772	-121.6119	53157	403		QL	48	3	259		0.8		0.1	NAD	0.2		0.0	0.0	4.4	17.0	649.9
18530	41.9772	-121.6112	53141	403		QL	30	3	290		0.1	NAD	0.2	MAR	0.1		0.0	1.6	0.0	17.0	650.0
18531	41.9772	-121.6106	53131	403		QL	57	2	174		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.9	649.9
18532	41.9772	-121.6099	53122	403		QL	38	2	283		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.1	16.9	649.7
18533	41.9773	-121.6092	53108	401		QL	38	1	380		1.5		0.3	MAR	0.1		0.3	3.2	12.2	16.9	649.3
18534	41.9773	-121.6086	53099	400		QL	47	1	320		0.7	MAR	0.1	NAD	0.4		0.0	0.0	1.8	17.0	649.4
18535	41.9773	-121.6078	53093	400		QL	41	1	385		0.5	MAR	1.1		0.4		1.7	3.0	1.8	17.0	649.6
18536	41.9773	-121.6072	53084	395		QL	45	1	371		0.8		0.5		0.4		0.6	1.4	2.2	17.0	649.6
18537	41.9773	-121.6065	53074	391		QL	42	1	411		1.1		0.0	NAD	0.5		0.0	0.0	2.3	17.0	649.6
18538	41.9773	-121.6058	53072	388		QL	43	1	380		1.5		0.4	MAR	0.3		0.3	1.5	5.2	17.0	649.6
18539	41.9773	-121.6052	53062	400		QL	42	1	480		0.8		1.0		0.4		1.2	2.6	2.1	16.9	649.4
18540	41.9772	-121.6045	53059	412		QL	42	1	461		0.7	MAR	0.8		0.4		1.1	2.0	1.8	16.9	649.4
18541	41.9772	-121.6039	53056	414		QL	41	1	517		2.3		-0.5	NAD	0.7		0.0	0.0	3.3	16.9	649.4
18542	41.9772	-121.6031	53056	425		QL	39	1	578		1.0		0.7		0.6		0.8	1.4	1.8	16.9	649.3
18543	41.9772	-121.6025	53057	428		QL	57	1	533		0.7	MAR	0.2	MAR	0.6		0.4	0.6	1.3	16.9	649.0
18544	41.9772	-121.6018	53060	429		QL	44	2	641		1.1		0.3	MAR	0.6		0.3	0.6	1.8	16.9	648.9

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
18545	41.9772	-121.6012	53061	434		QL	38	2	680		1.0		0.9		0.6		0.9	1.6	1.9	16.8	648.8
18546	41.9772	-121.6005	53071	442		QL	41	2	665		1.9		0.0	NAD	0.8		0.0	0.0	2.4	16.8	648.7
18547	41.9772	-121.5999	53082	449		QL	38	2	730		0.5	MAR	0.8		0.7		1.4	1.1	0.8	16.8	648.7
18548	41.9772	-121.5992	53088	453		QL	46	2	739		2.9		0.5	MAR	0.8		0.2	0.6	3.5	16.8	648.5
18549	41.9772	-121.5986	53099	454		QL	39	2	711		1.4		0.3	MAR	0.8		0.3	0.5	1.8	16.7	648.5
18550	41.9772	-121.5978	53113	456		QL	43	1	747		1.9		0.5	MAR	0.9		0.3	0.6	2.2	16.7	648.5
18551	41.9772	-121.5972	53130	457		QL	39	2	806		1.4		0.7		0.8		0.5	0.9	1.8	16.7	648.3
18552	41.9772	-121.5965	53145	459		QL	42	3	763		1.0		0.5		0.9		0.6	0.6	1.1	16.7	648.0
18553	41.9771	-121.5959	53163	463		QL	37	3	721		1.8		0.2	NAD	1.0		0.0	0.0	1.9	16.6	647.5
18554	41.9771	-121.5952	53183	467		QL	37	4	793		2.9		0.1	NAD	0.9		0.0	0.0	3.2	16.6	647.3
18555	41.9771	-121.5946	53198	467		QL	58	5	719		-0.5	NAD	0.5	MAR	1.1		0.0	0.5	0.0	16.6	647.2
18556	41.9771	-121.5938	53212	467		QL	33	4	902		2.5		0.8		0.9		0.3	1.0	2.8	16.5	647.1
18557	41.9771	-121.5932	53227	467		QL	48	4	874		2.3		0.9		1.0		0.4	0.9	2.4	16.5	647.0
18558	41.9771	-121.5925	53237	470		PC	56	4	850		0.8	MAR	1.1		0.8		1.4	1.4	1.0	16.5	646.8
18559	41.9771	-121.5919	53245	476		PC	28	4	896		1.8		0.6		1.0		0.3	0.6	1.8	16.4	646.6
18560	41.9771	-121.5912	53278	485		PC	40	3	944		2.6		2.1		0.8		0.8	2.5	3.2	16.4	646.2
18561	41.9771	-121.5906	53335	491		PC	48	3	766		1.6		-0.4	NAD	1.1		0.0	0.0	1.5	16.4	645.8
18562	41.9771	-121.5899	53450	498		PC	42	3	720		1.5		0.8		0.5		0.6	1.9	3.3	16.4	645.2
18563	41.9772	-121.5893	53594	494		PC	41	3	688		0.0	NAD	0.7		0.7		0.0	1.0	0.0	16.3	644.5
18564	41.9771	-121.5885	53727	481		PC	42	3	652		0.1	NAD	0.9		0.7		0.0	1.3	0.0	16.3	644.0
18565	41.9771	-121.5879	53799	461		PC	50	3	550		2.2		0.0	NAD	0.7		0.0	0.0	0.0	16.3	643.5
18566	41.9771	-121.5872	53804	456		PC	40	3	556		1.0		0.2	NAD	0.6		0.0	0.0	1.8	16.3	642.9
18567	41.9771	-121.5866	53809	452		PC	42	4	591		1.2		0.6		0.5		0.5	1.2	2.4	16.3	642.4
18568	41.9771	-121.5859	53808	448		TVP	42	4	598		0.7	MAR	-0.3	NAD	0.9		0.0	0.0	0.8	16.3	641.8
18569	41.9771	-121.5853	53802	404		TVP	41	4	591		1.2		0.6		0.6		0.5	1.1	2.1	16.3	641.1
18570	41.9771	-121.5845	53792	380		TVP	55	4	447		1.4		0.0	NAD	0.5		0.0	0.0	2.7	16.3	640.3
18571	41.9771	-121.5840	53774	359		TVP	38	5	504		1.6		-0.3	NAD	0.6		0.0	0.0	2.7	16.4	639.7
18572	41.9771	-121.5832	53753	344		TVP	44	5	430		1.1		0.2	MAR	0.4		0.2	0.7	3.1	16.4	639.1
18573	41.9771	-121.5826	53721	330		TVP	38	5	441		0.7		0.3	MAR	0.5		0.6	0.7	1.3	16.4	639.0
18574	41.9771	-121.5819	53686	338		TVP	45	6	496		1.5		-0.3	NAD	0.6		0.0	0.0	2.6	16.4	639.1
18575	41.9771	-121.5813	53642	360		TVP	39	6	554		1.9		0.7		0.5		0.4	1.3	3.7	16.4	639.4
18576	41.9771	-121.5806	53607	371		TVP	42	7	551		0.5	MAR	0.5		0.5		0.9	1.1	1.2	16.5	639.9
18577	41.9771	-121.5800	53559	377		TVP	39	7	611		1.5		0.6		0.7		0.4	0.8	2.3	16.6	640.4
18578	41.9770	-121.5792	53519	387		TVP	41	7	573		1.8		0.5		0.6		0.3	0.9	2.9	16.7	641.0
18579	41.9770	-121.5786	53479	386		TVP	48	7	580		1.4		0.2	NAD	0.7		0.0	0.0	1.9	16.7	641.6
18580	41.9770	-121.5779	53441	385		TVP	44	7	579		1.0		0.0	NAD	0.7		0.0	0.0	1.5	16.7	642.1
18581	41.9770	-121.5773	53400	385		TVP	52	7	481		1.0		-0.1	NAD	0.6		0.0	0.0	1.5	16.8	642.6
18582	41.9770	-121.5766	53356	388		TVP	48	7	504		1.6		0.0	NAD	0.6		0.0	0.0	2.7	16.8	643.4
18583	41.9770	-121.5760	53321	402		TVP	41	6	618		1.0		0.5	MAR	0.7		0.5	0.7	1.4	16.8	644.4
18584	41.9770	-121.5753	53296	398		TVP	50	6	629		1.0		-0.2	NAD	0.9		0.0	0.0	1.2	16.9	644.9
18585	41.9770	-121.5747	53285	397		TVP	45	6	693		0.7	MAR	0.6		0.8		0.8	0.8	1.0	16.9	645.5
18586	41.9770	-121.5739	53279	396		TVP	43	6	669		0.7	MAR	-0.2	NAD	0.8		0.0	0.0	0.9	16.9	646.0
18587	41.9770	-121.5733	53265	383		TVP	44	6	577		1.0		-0.2	NAD	0.8		0.0	0.0	1.3	16.9	646.0
18588	41.9770	-121.5726	53236	381		TVP	44	6	555		1.1		0.4	MAR	0.6		0.4	0.7	1.8	17.0	646.3
18589	41.9769	-121.5720	53193	381		TVP	42	6	587		0.5	MAR	0.4	MAR	0.7		0.7	0.6	0.9	17.0	646.5
18590	41.9769	-121.5713	53130	382		TVP	42	5	652		1.4		0.1	NAD	0.9		0.0	0.0	1.5	17.0	646.9
18591	41.9769	-121.5707	53073	384		TVP	42	5	683		-0.1		-0.4	NAD	0.6		0.0	0.0	5.0	17.0	647.3
18592	41.9769	-121.5699	53014	386		TVP	49	5	671		1.5		0.5		0.6		0.4	1.0	2.6	17.1	647.6
18593	41.9769	-121.5694	52948	386		TVP	42	5	741		1.8		0.3	MAR	0.8		0.2	0.4	2.3	17.1	647.8
18594	41.9769	-121.5686	52890	390		TVP	30	5	795		1.6		0.9		0.8		0.6	1.2	2.1	17.1	648.2
18595	41.9769	-121.5680	52837	395		QL	35	5	742		1.6		1.0		0.7		0.6	1.5	2.5	17.1	648.4
18596	41.9769	-121.5673	52793	398		QL	41	5	731		1.5		0.6		0.7		0.4	0.9	2.4	17.1	648.5
18597	41.9769	-121.5667	52754	402		QL	29	5	733		2.7		0.4	MAR	0.7		0.2	0.6	3.9	17.1	648.6

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
18598	41.9769	-121.5660	52717	408		QL	53	5	593		1.8		0.3	MAR	0.6		0.2	0.6	3.1	17.1	648.8
18599	41.9769	-121.5654	52685	412		QL	40	4	653		2.3		C.0	NAD	0.7		0.0	0.0	3.1	17.2	649.1
18600	41.9769	-121.5646	52656	417		QL	38	4	610		1.2		0.5		0.5		0.4	1.0	2.3	17.2	649.3
18601	41.9769	-121.5638	52629	416		QL	45	4	521		1.1		0.3	MAR	0.5		0.3	0.8	2.3	17.2	649.7
18602	41.9768	-121.5633	52595	410		QL	56	4	502		1.4		0.0	NAD	0.6		0.0	0.0	2.4	17.2	649.8
18603	41.9768	-121.5627	52558	406		QL	34	4	617		0.8		0.2	MAR	0.6		0.3	0.4	1.5	17.2	650.1
18604	41.9768	-121.5620	52520	403		QL	38	4	545		1.4		0.0	NAD	0.7		0.0	0.0	2.2	17.2	650.2
18605	41.9768	-121.5614	52484	403		QL	32	4	596		1.6		0.9		0.5		0.5	1.8	3.3	17.2	650.2
18606	41.9768	-121.5607	52455	403		QL	45	4	509		2.6		0.2	NAD	0.6		0.0	0.0	4.2	17.2	650.2
18607	41.9768	-121.5601	52426	402		QL	42	4	619		2.3		0.1	NAD	0.7		0.0	0.0	3.3	17.2	650.1
18608	41.9768	-121.5593	52400	400		QL	40	3	607		1.8		-0.1	NAD	0.6		0.0	0.0	3.2	17.2	650.1
18609	41.9768	-121.5587	52376	400		QL	49	3	598		1.5		0.6		0.7		0.4	0.9	2.3	17.2	650.2
18610	41.9768	-121.5580	52363	399		QL	49	3	518		1.1		0.7		0.5		0.6	1.4	2.3	17.2	650.2
18611	41.9768	-121.5574	52373	398		QL	42	2	604		1.8		0.8		0.7		0.5	1.3	2.5	17.2	650.5
18612	41.9768	-121.5567	52421	396		QL	32	2	640		1.5		0.2	MAR	0.7		0.2	0.3	2.2	17.2	650.5
18613	41.9767	-121.5561	52512	396		QL	40	2	597		0.0	NAD	1.5		0.9		0.0	2.4	0.0	17.2	650.7
18614	41.9767	-121.5553	52633	396		QL	51	2	554		0.7	MAR	0.1	NAD	0.7		0.0	0.0	1.0	17.2	650.7
18615	41.9767	-121.5547	52765	397		QL	48	1	673		1.9		1.3		0.5		0.6	2.2	3.8	17.3	650.7
18616	41.9767	-121.5540	52883	398		QL	36	1	724		1.5		1.2		0.6		0.8	2.1	2.6	17.3	650.8
18617	41.9767	-121.5534	52974	397		QL	37	1	639		2.2		0.5		0.7		0.2	0.8	3.3	17.3	650.8
18618	41.9767	-121.5527	53029	396		QL	37	2	672		2.2		0.5		0.8		0.2	0.7	2.9	17.3	650.8
18619	41.9767	-121.5521	53060	394		QL	40	2	616		3.1		0.2	NAD	0.5		0.0	0.0	6.3	17.3	650.9
18620	41.9767	-121.5514	53071	393		QL	39	2	586		1.6		0.5		0.6		0.3	0.8	2.8	17.3	650.9
18621	41.9767	-121.5508	53065	392		QL	38	2	642		1.5		0.3	MAR	0.7		0.2	0.6	2.4	17.3	651.0
18622	41.9767	-121.5500	53051	391		QL	37	2	697		1.6		1.2		0.8		0.7	1.4	2.0	17.3	651.1
18623	41.9767	-121.5494	53030	391		QL	36	2	721		2.0		-0.1	NAD	0.7		0.0	0.0	2.8	17.3	651.1
18624	41.9767	-121.5487	53007	392		QL	32	3	773		1.9		0.9		0.6		0.5	1.7	3.4	17.3	650.9
18625	41.9766	-121.5481	52979	393		QL	38	3	879		2.6		1.7		0.7		0.7	2.5	3.8	17.3	650.9
18626	41.9766	-121.5474	52951	394		QL	48	3	987		4.1		0.1	NAD	1.2		0.0	0.0	3.3	17.2	650.9
18627	41.9766	-121.5468	52924	395		QL	41	4	1044		3.6		1.1		1.1		0.3	1.1	3.4	17.2	650.9
18628	41.9766	-121.5461	52898	396		QL	45	4	1145		3.0		1.3		1.2		0.4	1.1	2.5	17.2	650.9
18629	41.9766	-121.5455	52876	398		QL	46	5	1109		3.8		0.9		1.1		0.2	0.9	3.6	17.2	651.0
18630	41.9766	-121.5447	52856	398		QL	38	5	1104		2.7		0.5	MAR	1.1		0.2	0.5	2.5	17.2	650.9
18631	41.9766	-121.5441	52837	403		QL	38	6	1038		3.4		0.4	MAR	1.0		0.1	0.5	3.4	17.2	650.7
18632	41.9766	-121.5434	52820	409		QL	31	7	1014		3.7		0.8		0.7		0.2	1.3	5.4	17.2	650.6
18633	41.9766	-121.5428	52805	415		QL	30	8	918		2.2		0.9		0.9		0.4	1.1	2.5	17.2	650.5
18634	41.9766	-121.5421	52794	419		QL	44	9	928		4.0		0.4	MAR	0.9		0.1	0.5	4.4	17.2	650.2
18635	41.9766	-121.5415	52782	421		QL	32	10	972		2.5		0.8		0.9		0.4	0.9	2.6	17.2	650.1
18636	41.9765	-121.5408	52773	423		QL	45	10	956		3.6		0.7		0.8		0.2	1.0	4.5	17.2	650.0
18637	41.9765	-121.5401	52763	424		QL	43	10	926		2.6		0.2	NAD	1.2		0.0	0.0	2.2	17.2	649.9
18638	41.9765	-121.5394	52749	425		QL	46	10	960		2.3		1.0		1.0		0.4	1.0	2.5	17.2	649.8
18639	41.9765	-121.5388	52736	423		QL	42	11	1004		2.7		0.2	NAD	1.1		0.0	0.0	2.5	17.2	650.0
18640	41.9765	-121.5381	52719	420		QL	37	11	1023		1.8		1.2		0.9		0.7	1.3	2.0	17.2	650.3
18641	41.9765	-121.5375	52705	419		QL	46	10	1012		2.7		0.6		1.1		0.2	0.6	2.5	17.2	650.3
18642	41.9765	-121.5368	52689	418		QL	35	10	1070		3.4		1.1		1.1		0.3	1.0	3.0	17.2	650.3
18643	41.9766	-121.5362	52675	417		QL	53	10	948		3.8		-0.2	NAD	0.9		0.0	0.0	4.2	17.2	650.2
18644	41.9766	-121.5354	52665	417		QL	55	10	952		2.2		1.2		0.9		0.6	1.4	2.5	17.2	650.2
18645	41.9766	-121.5348	52659	416		QL	44	10	1064		3.6		0.0	NAD	1.2		0.0	0.0	3.1	17.3	650.2
18646	41.9766	-121.5341	52654	416		QL	30	11	1116		3.3		1.0		1.1		0.3	1.0	3.2	17.3	650.3
18647	41.9765	-121.5335	52654	415		QL	40	11	1090		3.7		0.9		1.0		0.3	1.0	3.8	17.3	650.3
18648	41.9765	-121.5328	52658	414		QL	38	12	1127		4.4		0.1	NAD	1.1		0.0	0.0	3.9	17.3	650.3
18649	41.9765	-121.5322	52662	414		QL	41	12	1206		4.4		0.7		1.3		0.2	0.6	3.4	17.3	650.4
18650	41.9765	-121.5315	52671	414		QL	50	12	1150		3.0		0.9		1.1		0.3	0.9	2.9	17.3	650.4

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
18651	41.9765	-121.5309	52683	413		QL	36	12	1297		3.0		0.5	MAR	1.6		0.2	0.3	1.9	17.3	650.4
18652	41.9765	-121.5301	52702	413		QL	40	12	1186		5.3		0.7		1.4		0.1	0.5	3.9	17.3	650.4
18653	41.9765	-121.5295	52723	412		QL	55	12	1128		2.5		0.3	MAR	1.3		0.1	0.3	2.0	17.3	650.2
18654	41.9765	-121.5288	52740	410		QL	45	12	1158		4.4		-0.4	NAD	1.2		0.0	0.0	3.7	17.3	650.3
18655	41.9765	-121.5282	52756	409		QL	45	12	1135		4.0		0.2	NAD	1.1		0.0	0.0	3.5	17.3	650.3
18656	41.9765	-121.5275	52783	408		QL	35	12	1197		2.9		0.8		1.2		0.3	0.7	2.4	17.3	650.4
18657	41.9765	-121.5269	52816	405		QL	42	12	1189		4.9		-0.2	NAD	1.3		0.0	0.0	3.9	17.3	650.4
18658	41.9765	-121.5263	52857	402		QL	47	11	1152		[illegible]		2.2		1.1		0.8	2.0	2.6	17.3	650.6
18659	41.9764	-121.5255	52910	399		QL	36	11	1213		4.6		1.0		1.2		0.2	0.8	3.9	17.3	650.6
18660	41.9764	-121.5249	52968	396		QL	41	11	1139		2.3		0.8		1.1		0.4	0.8	2.2	17.3	650.8
18661	41.9764	-121.5242	53033	391		QL	38	11	1036		2.2		0.0	NAD	1.1		0.0	0.0	2.0	17.3	651.1
18662	41.9764	-121.5236	53092	390		QL	39	11	1053		3.3		0.4	MAR	1.2		0.1	0.4	2.7	17.3	651.1
18663	41.9765	-121.5230	53153	390		QL	33	10	1083		3.3		0.6	MAR	0.9		0.2	0.6	3.7	17.3	651.0
18664	41.9765	-121.5223	53208	390		QL	36	10	1136		5.1		0.2	NAD	1.1		0.0	0.0	4.8	17.3	651.0
18665	41.9765	-121.5217	53266	391		QL	38	10	1093		4.1		0.2	NAD	1.3		0.0	0.0	3.2	17.3	650.8
18666	41.9765	-121.5210	53309	392		QL	38	9	1069		3.0		0.9		1.2		0.3	0.8	2.6	17.4	650.8
18667	41.9765	-121.5204	53346	392		QL	46	8	1049		2.6		1.0		1.0		0.4	1.0	2.7	17.4	650.8
18668	41.9765	-121.5197	53370	390		QL	41	7	1072		3.7		0.5	MAR	1.3		0.1	0.4	2.9	17.4	650.8
18669	41.9765	-121.5190	53387	383		QL	49	5	1022		3.1		1.2		0.8		0.4	1.5	4.0	17.4	650.9
18670	41.9765	-121.5184	53386	381		QL	38	4	1041		3.1		1.2		1.0		0.4	1.3	3.3	17.4	651.2
18671	41.9765	-121.5178	53385	377		QL	51	4	980		2.5		1.5		0.8		0.6	1.9	3.0	17.4	651.2
18672	41.9765	-121.5172	53382	377		QL	26	4	998		3.1		0.7		1.0		0.2	0.7	3.0	17.4	651.1
18673	41.9765	-121.5165	53375	376		QL	35	3	1069		3.0		1.2		0.8		0.4	1.5	3.7	17.4	651.0
18674	41.9766	-121.5159	53371	374		QL	37	3	1011		3.7		1.2		0.9		0.4	1.5	4.3	17.4	651.1
18675	41.9766	-121.5153	53364	370		QL	43	2	1001		4.1		0.4	MAR	1.0		0.1	0.5	4.3	17.4	651.2
18676	41.9767	-121.5146	53352	367		QL	56	3	938		2.5		1.7		0.8		0.7	2.2	3.1	17.4	651.5
18677	41.9767	-121.5139	53340	365		QL	27	3	923		1.6		0.5		1.0		0.3	0.5	1.8	17.4	651.6
18678	41.9767	-121.5134	53326	360		QL	40	4	891		3.0		1.4		0.8		0.5	1.8	3.8	17.4	651.8
18679	41.9766	-121.5126	53312	357		QL	35	4	909		1.8		1.4		0.7		0.8	2.1	2.7	17.4	652.0
18680	41.9767	-121.5120	53295	355		QL	42	4	900		2.5		1.3		0.7		0.5	1.9	3.6	17.4	651.9
18681	41.9767	-121.5113	53280	355		QL	28	4	952		4.0		0.3	MAR	1.0		0.1	0.4	4.1	17.4	651.9
18682	41.9767	-121.5107	53274	357		QL	48	4	819		3.3		0.3	MAR	0.8		0.1	0.5	4.0	17.4	651.9
18683	41.9767	-121.5101	53257	358		QL	51	4	762		1.4		1.6		0.7		1.1	2.3	2.0	17.4	651.9
18684	41.9767	-121.5094	53249	358		QL	34	4	755		1.5		1.5		0.7		1.0	2.1	2.2	17.4	651.8
18685	41.9768	-121.5088	53239	360		QL	33	4	776		4.1		0.6		0.5		0.1	1.1	8.2	17.4	651.7
18686	41.9768	-121.5080	53229	361		QL	39	4	722		1.4		0.8		0.6		0.6	1.5	2.5	17.4	651.7
18687	41.9768	-121.5074	53226	361		QL	41	5	591		1.4		0.8		0.5		0.6	1.7	2.6	17.4	651.7
18688	41.9767	-121.5067	53218	362		QL	37	5	652		2.2		0.2	MAR	0.7		0.1	0.5	3.4	17.4	651.7
18689	41.9767	-121.5061	53208	365		QL	47	6	557		0.5	MAR	0.7		0.5		1.3	1.4	1.1	17.4	651.7
18690	41.9768	-121.5054	53193	368		QL	46	6	615		1.5		0.0	NAD	0.6		0.0	0.0	2.7	17.4	651.6
18691	41.9768	-121.5048	53184	374		QL	35	6	740		3.0		1.2		0.6		0.4	2.1	5.2	17.5	651.4
18692	41.9768	-121.5041	53165	377		QL	49	6	670		1.5		0.7		0.6		0.5	1.1	2.4	17.5	651.0
18693	41.9768	-121.5034	53143	377		QL	48	6	661		1.5		0.4	MAR	0.6		0.3	0.7	2.4	17.5	651.0
18694	41.9768	-121.5027	53121	378		QL	40	6	650		2.5		1.3		0.3		0.5	5.2	9.6	17.5	651.0
18695	41.9769	-121.5021	53096	378		QL	47	6	630		1.4		0.9		0.7		0.7	1.4	2.1	17.5	651.2
18696	41.9769	-121.5014	53075	375		QL	38	6	752		1.9		0.7		0.5		0.4	1.5	3.5	17.5	651.3
18697	41.9769	-121.5008	53046	373		QL	30	7	770		2.5		0.6		0.6		0.2	0.9	4.0	17.5	651.4
18698	41.9768	-121.5001	53017	371		QL	44	7	735		1.9		0.7		0.6		0.4	1.2	3.3	17.5	651.5
18699	41.9768	-121.4995	52979	369		QL	39	7	603		1.5		0.4	MAR	0.4		0.3	1.1	3.8	17.6	651.5
18700	41.9768	-121.4987	52939	370		QL	35	6	705		3.1		0.4	MAR	0.5		0.1	0.8	5.9	17.6	651.5
18701	41.9768	-121.4980	52895	371		QL	34	7	699		2.3		0.7		0.3		0.3	2.4	7.3	17.6	651.4
18702	41.9768	-121.4974	52845	372		QL	54	8	615		2.2		0.3	MAR	0.6		0.2	0.6	3.6	17.6	651.3
18703	41.9769	-121.4967	52796	372		QL	35	8	681		2.5		0.1	NAD	0.7		0.0	0.0	3.6	17.6	651.3

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
18704	41.9769	-121.4960	52760	371		QL	36	9	652		2.3		0.3	MAR	0.5		0.2	0.9	5.1	17.6	651.5
18705	41.9769	-121.4952	52735	368		QL	46	10	576		1.8		0.2	MAR	0.7		0.2	0.5	2.7	17.6	651.5
18706	41.9769	-121.4946	52723	364		QL	37	9	773		3.7		0.0	NAD	0.8		0.0	0.0	4.8	17.6	651.7
18707	41.9769	-121.4939	52728	365		QL	42	9	672		1.8		0.4	MAR	0.7		0.3	0.7	2.9	17.6	652.0
18708	41.9768	-121.4932	52757	370		QL	40	9	750		3.1		0.7		0.6		0.2	1.2	5.4	17.6	651.9
18709	41.9768	-121.4925	52802	374		QL	38	9	723		1.8		0.0	NAD	0.6		0.0	0.0	2.9	17.6	651.5
18710	41.9768	-121.4919	52857	380		QL	47	9	709		2.7		0.2	NAD	0.7		0.0	0.0	3.8	17.7	651.2
18711	41.9768	-121.4911	52917	383		QL	48	9	718		2.9		-0.5	NAD	0.6		0.0	0.0	4.6	17.7	651.2
18712	41.9768	-121.4904	52971	386		QL	41	9	749		3.0		0.6		0.8		0.2	0.8	4.0	17.7	651.2
18713	41.9768	-121.4897	53017	384		QL	45	8	728		1.6		0.0	NAD	0.6		0.0	0.0	2.7	17.7	651.3
18714	41.9768	-121.4890	53054	382		QL	53	8	645		1.1		0.2	NAD	0.7		0.0	0.0	1.7	17.7	651.3
18715	41.9768	-121.4884	53082	383		QL	36	8	629		1.9		0.2	MAR	0.4		0.1	0.7	4.8	17.7	651.3
18716	41.9768	-121.4876	53101	385		QL	43	8	702		3.0		0.6	MAR	0.8		0.2	0.7	3.9	17.7	651.0
18717	41.9768	-121.4869	53106	386		QL	43	8	651		3.0		0.7		0.4		0.2	1.7	7.3	17.7	650.7
18718	41.9767	-121.4862	53108	382		QL	47	8	747		2.5		0.5	MAR	0.5		0.2	1.0	4.6	17.7	651.0
18719	41.9767	-121.4855	53109	377		QL	50	8	709		1.9		0.4	MAR	0.6		0.3	0.8	3.1	17.7	651.5
18720	41.9767	-121.4849	53109	373		QL	48	8	641		3.0		0.6		0.7		0.2	0.9	4.4	17.7	651.7
18721	41.9767	-121.4841	53107	370		QL	56	8	636		1.6		0.0	NAD	0.8		0.0	0.0	2.2	17.7	651.7
18722	41.9767	-121.4834	53108	371		QL	41	8	631		1.5		0.7		0.4		0.5	1.7	3.8	17.7	651.7
18723	41.9768	-121.4827	53111	373		QL	52	8	605		2.5		0.7		0.6		0.3	1.2	4.0	17.7	651.8
18724	41.9768	-121.4820	53114	376		QL	40	8	670		3.0		1.1		0.4		0.4	2.9	8.3	17.8	651.6
18725	41.9768	-121.4814	53118	380		QL	23	8	681		2.6		0.9		0.6		0.4	1.7	4.6	17.8	651.0
18726	41.9768	-121.4806	53124	381		QL	41	8	670		2.3		0.5	MAR	0.6		0.2	0.7	4.1	17.8	650.6
18727	41.9768	-121.4799	53130	379		QL	35	8	718		2.2		1.1		0.6		0.5	1.6	3.5	17.8	650.8
18728	41.9767	-121.4792	53135	376		QL	43	8	698		2.3		0.9		0.7		0.4	1.2	3.3	17.8	651.3
18729	41.9767	-121.4785	53139	370		QL	39	8	758		3.6		1.2		0.6		0.4	1.9	5.5	17.8	651.6
18730	41.9767	-121.4779	53145	367		QL	48	9	654		1.0		0.9		0.6		0.9	1.7	1.8	17.8	651.7
18731	41.9767	-121.4771	53149	364		QL	34	8	785		3.0		0.4	MAR	0.5		0.1	0.8	5.5	17.8	651.9
18732	41.9767	-121.4764	53150	363		QL	40	8	691		2.9		0.1	NAD	0.5		0.0	0.0	5.4	17.8	651.9
18733	41.9767	-121.4757	53151	363		QL	48	7	773		2.3		0.8		0.5		0.4	1.6	4.5	17.8	651.9
18734	41.9767	-121.4750	53152	365		QL	42	7	722		2.3		0.3	MAR	0.7		0.2	0.6	3.5	17.8	651.9
18735	41.9767	-121.4744	53152	370		QL	41	7	723		3.0		0.2	NAD	0.6		0.0	0.0	4.9	17.8	651.8
18736	41.9767	-121.4736	53152	375		QL	36	7	687		1.5		0.3	MAR	0.5		0.3	0.8	3.1	17.8	651.3
18737	41.9767	-121.4729	53152	381		QL	55	7	653		1.9		0.5	MAR	0.5		0.3	1.1	4.1	17.8	651.1
18738	41.9767	-121.4722	53153	386		QL	45	7	722		2.2		1.1		0.7		0.5	1.6	3.3	17.8	651.0
18739	41.9766	-121.4715	53151	388		QL	38	8	765		3.4		0.0	NAD	0.7		0.0	0.0	5.1	17.8	650.9
18740	41.9766	-121.4709	53149	393		QL	47	8	744		3.6		0.3	MAR	0.8		0.1	0.5	4.5	17.8	650.6
18741	41.9766	-121.4701	53145	393		QL	36	8	762		2.9		0.6		0.6		0.2	1.1	5.1	17.8	650.9
18742	41.9766	-121.4694	53140	393		QL	42	8	770		2.5		0.0	NAD	0.7		0.0	0.0	3.1	17.8	651.1
18743	41.9766	-121.4687	53137	393		QL	39	9	807		3.0		0.2	NAD	0.8		0.0	0.0	4.0	17.9	651.1
18744	41.9766	-121.4680	53134	395		QL	46	9	760		1.6		0.5	MAR	0.8		0.3	0.7	2.1	17.9	651.0
18745	41.9766	-121.4674	53130	395		QL	47	9	780		1.8		0.7		0.6		0.4	1.3	2.9	17.9	650.8
18746	41.9766	-121.4666	53125	396		QL	44	9	752		2.0		0.2	NAD	0.8		0.0	0.0	2.7	17.9	650.8
18747	41.9766	-121.4659	53122	396		QL	42	9	776		1.6		0.8		0.8		0.5	1.1	2.3	17.9	651.3
18748	41.9766	-121.4652	53118	396		QL	40	9	821		1.6		0.4	MAR	0.9		0.2	0.5	2.0	17.9	650.9
18749	41.9765	-121.4645	53109	398		QL	36	9	768		3.4		0.4	MAR	0.8		0.1	0.5	4.5	17.9	650.4
18750	41.9765	-121.4639	53099	400		QL	42	9	809		5.9		0.0	NAD	0.7		0.0	0.0	8.6	17.9	650.1
18751	41.9765	-121.4632	53087	397		QL	32	9	878		2.6		1.0		0.9		0.4	1.2	2.8	17.9	650.7
18752	41.9765	-121.4624	53074	391		QL	31	8	851		3.7		0.7		0.5		0.2	1.5	7.4	17.9	651.3
18753	41.9766	-121.4617	53060	385		QL	44	8	841		2.6		0.3	MAR	0.8		0.1	0.5	3.5	18.0	651.5
18754	41.9766	-121.4610	53042	384		QL	35	7	857		1.5		1.7		0.6		1.0	2.7	2.6	18.0	651.4
18755	41.9766	-121.4604	53022	385		QL	44	7	790		1.4		0.2	MAR	0.8		0.2	0.3	1.7	18.0	651.2
18756	41.9766	-121.4596	53006	388		QL	41	7	780		2.0		0.5		0.6		0.3	0.9	3.4	18.0	651.0

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
18757	41.9766	-121.4589	52997	390		QL	43	6	759		1.5		0.7		0.7		0.5	1.2	2.4	18.0	651.0
18758	41.9765	-121.4582	52989	391		QL	48	6	778		3.3		0.3	MAR	0.8		0.1	0.4	4.3	18.0	651.0
18759	41.9765	-121.4575	52987	393		QL	38	6	892		3.3		1.7		0.7		0.5	2.4	4.7	18.0	651.0
18760	41.9765	-121.4569	52995	393		QL	50	5	818		1.6		0.8		0.8		0.5	1.1	2.1	18.0	650.9
18761	41.9765	-121.4561	53006	393		QL	36	5	870		2.3		1.1		0.8		0.5	1.4	3.0	18.0	650.9
18762	41.9765	-121.4554	53019	392		QL	26	5	943		3.0		0.5	MAR	1.0		0.2	0.5	3.2	18.0	651.0
18763	41.9765	-121.4547	53039	390		QL	42	4	844		1.6		1.2		0.8		0.7	1.5	2.1	18.0	651.0
18764	41.9765	-121.4540	53057	390		QL	50	3	847		1.9		0.4	MAR	0.8		0.2	0.6	2.5	18.1	651.0
18765	41.9765	-121.4534	53070	391		QL	50	3	885		2.7		1.7		0.9		0.6	1.9	3.1	18.1	651.1
18766	41.9765	-121.4527	53083	391		QL	36	3	901		3.7		0.7		0.6		0.2	1.1	6.2	18.1	651.2
18767	41.9765	-121.4519	53093	392		QL	40	4	835		2.2		1.2		0.7		0.6	1.7	3.0	18.1	651.2
18768	41.9765	-121.4512	53100	394		QL	57	4	817		1.1		0.2	NAD	1.0		0.0	0.0	1.2	18.1	651.1
18769	41.9765	-121.4505	53112	396		QL	41	4	857		1.9		0.8		0.9		0.5	1.0	2.0	18.1	651.0
18770	41.9764	-121.4499	53120	396		QL	48	5	774		3.0		0.2	MAR	0.7		0.1	0.5	4.6	18.1	650.6
18771	41.9764	-121.4491	53132	397		QL	64	4	748		1.2		0.5		0.8		0.4	0.7	1.7	18.1	650.7
18772	41.9764	-121.4484	53147	395		QL	34	4	847		2.3		0.4	MAR	0.7		0.2	0.6	3.5	18.1	650.8
18773	41.9765	-121.4477	53163	393		QL	53	3	802		1.2		1.2		0.6		1.0	2.1	2.0	18.1	651.1
18774	41.9765	-121.4470	53184	391		QL	47	3	872		1.9		1.4		0.8		0.7	1.7	2.4	18.1	651.1
18775	41.9765	-121.4464	53204	390		QL	36	2	856		1.5		1.0		0.8		0.6	1.2	1.9	18.1	651.1
18776	41.9765	-121.4456	53226	390		QL	32	2	842		2.2		1.4		0.8		0.7	1.8	2.7	18.1	651.0
18777	41.9765	-121.4449	53258	391		QL	42	2	720		1.9		1.0		0.6		0.5	1.7	3.2	18.1	651.0
18778	41.9765	-121.4442	53279	393		QL	37	2	904		3.0		0.6		0.9		0.2	0.7	3.4	18.1	650.8
18779	41.9764	-121.4435	53302	396		QL	35	2	901		2.3		0.2	NAD	1.0		0.0	0.0	2.4	18.1	650.6
18780	41.9764	-121.4429	53319	396		QL	29	2	993		3.8		1.1		0.9		0.3	1.2	4.4	18.1	650.7
18781	41.9764	-121.4421	53342	396		QL	31	3	995		0.5	MAR	2.3		0.7		4.3	3.3	0.8	18.1	651.0
18782	41.9764	-121.4414	53356	396		QL	23	3	942		3.4		0.9		0.8		0.3	1.1	4.1	18.1	651.0
18783	41.9764	-121.4407	53377	396		QL	50	4	868		2.7		0.5	MAR	0.9		0.2	0.5	3.0	18.2	651.0
18784	41.9764	-121.4400	53393	399		QL	39	4	848		3.3		0.7		0.7		0.2	1.0	4.4	18.2	650.3
18785	41.9764	-121.4394	53411	398		QL	39	5	799		1.0		1.0		0.8		0.9	1.3	1.3	18.2	650.5
18786	41.9764	-121.4386	53429	394		QL	44	5	846		1.8		1.9		0.7		1.0	2.6	2.6	18.2	650.7
18787	41.9764	-121.4379	53445	388		QL	44	6	812		2.7		1.1		0.6		0.4	1.7	4.3	18.2	650.9
18788	41.9764	-121.4372	53467	378		QL	35	7	822		1.6		0.2	MAR	0.8		0.2	0.3	2.1	18.2	651.0
18789	41.9763	-121.4366	53481	372		QL	48	7	862		3.1		0.6		0.9		0.2	0.7	3.5	18.2	651.5
18790	41.9763	-121.4359	53501	363		QL	44	8	848		3.1		0.5	MAR	1.0		0.2	0.5	3.2	18.2	651.9
18791	41.9763	-121.4352	53514	358		QL	44	8	921		3.8		0.3	MAR	0.8		0.1	0.5	4.7	18.2	652.1
18792	41.9763	-121.4345	53535	354		QL	42	8	835		2.7		0.4	MAR	1.0		0.2	0.5	2.8	18.2	652.3
18793	41.9763	-121.4338	53544	356		QL	35	8	855		2.5		0.6		1.0		0.2	0.6	2.5	18.2	652.2
18794	41.9763	-121.4331	53558	359		QL	43	8	858		1.8		1.0		0.9		0.5	1.1	2.1	18.2	652.0
18795	41.9763	-121.4324	53566	363		QL	49	8	863		1.6		0.9		0.8		0.6	1.2	2.2	18.2	651.6
18796	41.9763	-121.4318	53571	371		QL	30	8	903		3.1		0.5	MAR	0.8		0.2	0.6	3.8	18.2	651.4
18797	41.9763	-121.4310	53573	378		QL	46	8	929		1.5		0.4	MAR	1.1		0.3	0.4	1.5	18.2	650.9
18798	41.9763	-121.4303	53575	384		QL	36	8	933		3.3		0.1	NAD	1.0		0.0	0.0	3.3	18.2	650.5
18799	41.9763	-121.4296	53578	387		QL	33	9	955		4.0		0.0	NAD	0.9		0.0	0.0	4.4	18.2	650.5
18800	41.9762	-121.4290	53577	387		QL	50	9	817		2.6		-0.1	NAD	0.9		0.0	0.0	2.8	18.2	650.8
18801	41.9762	-121.4283	53581	385		QL	40	9	847		1.8		1.3		0.8		0.8	1.7	2.2	18.2	650.9
18802	41.9762	-121.4276	53586	384		QL	68	9	760		1.1		0.8		0.6		0.7	1.4	2.0	18.2	651.0
18803	41.9763	-121.4268	53589	384		QL	56	8	755		1.5		-0.4	NAD	0.9		0.0	0.0	1.8	18.2	651.0
18804	41.9763	-121.4261	53596	383		QL	31	9	909		3.7		-0.1	NAD	0.9		0.0	0.0	4.3	18.2	651.0
18805	41.9763	-121.4255	53602	380		QL	39	8	886		2.3		0.1	NAD	0.9		0.0	0.0	2.6	18.2	650.8
18806	41.9763	-121.4248	53615	378		QL	53	9	809		2.7		0.3	MAR	0.8		0.1	0.5	3.5	18.2	650.8
18807	41.9763	-121.4240	53620	372		QL	48	9	818		1.9		0.8		1.0		0.5	0.9	2.0	18.2	651.0
18808	41.9763	-121.4233	53629	367		QL	49	9	773		1.8		0.4	MAR	0.9		0.2	0.5	2.0	18.2	651.4
18809	41.9763	-121.4226	53638	360		QL	39	10	837		3.3		0.7		0.6		0.2	1.2	5.7	18.2	651.8

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
18810	41.9762	-121.4220	53645	356		QL	56	10	733		2.3		0.9		0.8		0.4	1.1	2.9	18.2	652.0
18811	41.9762	-121.4213	53652	353		QL	38	10	734		1.6		-0.2	NAD	0.8		0.0	0.0	2.2	18.2	652.0
18812	41.9762	-121.4205	53657	354		QL	46	10	743		1.1		1.3		0.7		1.1	2.0	1.8	18.2	651.9
18813	41.9762	-121.4198	53661	355		QL	39	9	770		2.0		0.9		0.6		0.4	1.6	3.6	18.2	651.8
18814	41.9762	-121.4191	53661	357		QL	46	9	807		0.7	MAR	1.9		0.7		2.8	2.8	1.0	18.2	651.7
18815	41.9762	-121.4185	53660	360		QL	36	9	820		2.6		0.3	MAR	0.9		0.1	0.4	2.9	18.2	651.7
18816	41.9762	-121.4178	53660	363		QL	36	8	826		2.5		1.1		0.8		0.4	1.3	3.1	18.2	651.4
18817	41.9762	-121.4171	53658	367		QL	46	8	743		1.1		0.7		1.0		0.7	0.8	1.1	18.2	651.3
18818	41.9762	-121.4163	53653	368		QL	38	7	768		3.4		0.2	NAD	0.7		0.0	0.0	5.0	18.2	651.2
18819	41.9762	-121.4156	53652	369		QL	34	7	787		1.9		0.3	MAR	0.8		0.2	0.5	2.6	18.2	651.0
18820	41.9762	-121.4150	53648	372		QL	50	7	728		1.5		0.9		0.8		0.6	1.2	1.9	18.2	651.0
18821	41.9761	-121.4143	53642	373		QL	39	6	793		2.0		0.2	NAD	0.9		0.0	0.0	2.3	18.2	650.9
18822	41.9761	-121.4135	53636	370		QL	32	6	822		2.2		0.7		0.8		0.3	0.9	2.9	18.2	651.0
18823	41.9762	-121.4128	53636	366		QL	35	5	836		2.9		0.2	NAD	0.9		0.0	0.0	3.4	18.2	651.3
18824	41.9762	-121.4121	53634	359		QL	40	5	815		2.0		-0.1	NAD	1.0		0.0	0.0	2.1	18.2	652.0
18825	41.9762	-121.4115	53632	358		QL	33	4	837		2.7		1.2		0.7		0.4	1.6	3.9	18.2	652.0
18826	41.9762	-121.4108	53627	358		QL	37	5	788		3.4		0.7		0.8		0.2	1.0	4.7	18.2	651.7
18827	41.9762	-121.4100	53626	358		QL	48	5	771		2.9		0.0	NAD	0.6		0.0	0.0	4.8	18.2	651.4
18828	41.9762	-121.4093	53622	356		QL	38	6	733		1.5		1.4		0.4		0.9	3.2	3.5	18.2	651.6
18829	41.9762	-121.4086	53619	355		QL	28	6	757		2.9		0.7		0.7		0.3	1.1	4.1	18.2	651.9
18830	41.9761	-121.4080	53616	353		QL	40	7	722		2.5		1.2		0.6		0.5	2.3	4.4	18.2	652.0
18831	41.9761	-121.4073	53604	353		QL	35	8	759		1.9		1.0		0.6		0.5	1.8	3.4	18.2	652.1
18832	41.9761	-121.4066	53595	355		QL	40	8	776		1.6		0.2	MAR	0.8		0.2	0.4	2.0	18.2	652.0
18833	41.9761	-121.4058	53587	358		QL	29	9	786		3.0		1.0		0.7		0.3	1.5	4.3	18.1	651.7
18834	41.9761	-121.4051	53579	363		QL	57	9	653		2.2		0.2	MAR	0.7		0.1	0.4	3.2	18.1	651.7
18835	41.9761	-121.4045	53568	367		QL	39	10	731		2.9		0.0	NAD	0.8		0.0	0.0	3.5	18.1	651.6
18836	41.9761	-121.4038	53553	375		QL	50	10	711		2.2		0.7		0.7		0.3	1.1	3.4	18.1	651.3
18837	41.9761	-121.4030	53542	383		QL	51	10	781		3.0		0.5	MAR	0.6		0.2	0.9	4.6	18.1	651.0
18838	41.9761	-121.4023	53529	388		QL	47	10	858		2.7		0.2	NAD	0.9		0.0	0.0	2.9	18.1	650.9
18839	41.9760	-121.4016	53516	390		QL	39	9	877		2.2		0.6		0.9		0.3	0.7	2.7	18.1	650.8
18840	41.9760	-121.4010	53514	391		QL	37	9	854		2.7		1.0		0.9		0.4	1.1	3.0	18.1	650.7
18841	41.9760	-121.4003	53501	390		QL	38	9	840		2.6		0.3	MAR	0.7		0.1	0.5	3.8	18.1	650.7
18842	41.9760	-121.3996	53494	385		QL	46	9	739		3.4		-0.2	NAD	0.8		0.0	0.0	4.2	18.1	651.0
18843	41.9760	-121.3988	53485	380		QL	39	9	819		3.4		0.2	NAD	0.8		0.0	0.0	4.5	18.1	651.2
18844	41.9760	-121.3981	53477	374		QL	38	9	802		1.1		0.7		0.7		0.7	1.0	1.5	18.1	651.3
18845	41.9760	-121.3975	53466	370		QL	43	9	772		2.6		0.5		0.9		0.2	0.7	3.0	18.1	651.6
18846	41.9760	-121.3968	53456	366		QL	43	9	722		3.7		0.1	NAD	0.6		0.0	0.0	6.5	18.1	651.7
18847	41.9760	-121.3961	53450	365		QL	39	9	730		1.2		0.5		0.8		0.5	0.7	1.6	18.1	651.7
18848	41.9760	-121.3953	53448	365		QL	36	9	708		3.1		-0.1	NAD	0.7		0.0	0.0	4.8	18.1	651.7
18849	41.9760	-121.3946	53447	366		QL	45	9	734		1.6		0.7		0.4		0.4	1.6	3.7	18.1	651.7
18850	41.9759	-121.3940	53446	367		QL	36	9	769		2.6		0.7		0.6		0.3	1.2	4.1	18.1	651.6
18851	41.9759	-121.3933	53443	369		QL	31	9	764		1.1		0.2	MAR	0.8		0.2	0.4	1.5	18.1	651.5
18852	41.9759	-121.3925	53440	372		QL	45	9	682		1.2		0.8		0.6		0.7	1.5	2.1	18.1	651.1
18853	41.9760	-121.3918	53429	373		QL	41	9	701		1.1		0.6		0.7		0.5	0.9	1.8	18.1	651.2
18854	41.9760	-121.3911	53421	373		QL	44	9	730		1.4		0.0	NAD	0.8		0.0	0.0	1.8	18.1	651.3
18855	41.9760	-121.3905	53415	372		QL	45	9	754		2.2		0.7		0.8		0.3	1.0	2.9	18.0	651.4
18856	41.9760	-121.3898	53408	372		QL	36	9	807		2.3		1.2		0.9		0.5	1.4	2.6	18.0	651.4
18857	41.9760	-121.3891	53391	371		QL	36	8	910		1.8		0.9		0.7		0.5	1.4	2.6	18.0	651.5
18858	41.9760	-121.3883	53379	367		QL	42	8	928		2.7		1.0		0.8		0.4	1.2	3.5	18.0	651.5
18859	41.9759	-121.3876	53368	367		QL	38	7	890		1.6		1.0		1.0		0.6	1.0	1.7	18.0	651.6
18860	41.9759	-121.3870	53355	367		QL	38	6	955		3.8		0.2	NAD	1.1		0.0	0.0	3.6	18.0	651.7
18861	41.9759	-121.3863	53348	368		QL	44	5	869		1.4		1.0		0.7		0.7	1.4	2.0	18.0	651.8
18862	41.9759	-121.3856	53347	374		QL	36	5	879		2.0		0.9		0.8		0.5	1.2	2.5	18.0	651.5

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
18863	41.9759	-121.3848	53347	382		QL	43	4	774		1.8		0.6		0.8		0.3	0.8	2.4	18.0	651.0
18864	41.9759	-121.3841	53351	387		QL	28	3	885		2.5		1.3		0.7		0.5	2.0	3.6	17.9	651.0
18865	41.9759	-121.3835	53359	391		QL	36	2	932		4.0		1.2		0.9		0.3	1.4	4.4	17.9	651.0
18866	41.9759	-121.3828	53363	393		QL	47	2	818		1.5		1.7		0.8		1.1	2.3	2.1	17.9	651.0
18867	41.9759	-121.3820	53369	395		QL	47	2	833		1.5		1.2		0.7		0.8	1.8	2.3	17.9	650.9
18868	41.9759	-121.3813	53378	400		QL	38	2	874		4.8		0.1	NAD	0.7		0.0	0.0	6.6	17.9	650.9
18869	41.9758	-121.3807	53384	401		QL	47	2	855		2.7		0.0	NAD	0.9		0.0	0.0	3.1	17.9	650.4
18870	41.9758	-121.3800	53388	402		QL	43	1	907		2.3		0.9		0.9		0.4	1.0	2.5	17.9	650.3
18871	41.9758	-121.3793	53395	399		QL	36	1	1008		2.0		1.5		0.8		0.7	1.9	2.7	17.9	650.4
18872	41.9758	-121.3787	53397	390		QL	52	2	999		3.0		0.7		1.0		0.2	0.8	3.1	17.9	651.0
18873	41.9759	-121.3779	53403	384		QL	38	2	1084		4.4		0.7		1.2		0.2	0.7	3.8	17.9	651.3
18874	41.9759	-121.3772	53408	379		QL	41	2	1116		2.3		2.1		0.9		0.9	2.3	2.6	17.9	651.4
18875	41.9759	-121.3765	53412	375		QL	39	2	1157		2.6		1.8		1.1		0.7	1.7	2.4	17.9	651.4
18876	41.9759	-121.3759	53413	373		QL	59	3	1080		1.8		1.2		1.1		0.7	1.1	1.6	17.9	651.1
18877	41.9759	-121.3752	53416	372		QL	37	3	1017		4.5		1.8		0.9		0.4	2.1	5.3	17.9	651.1
18878	41.9758	-121.3745	53418	370		QL	44	3	1002		2.5		2.2		0.8		0.9	2.6	3.0	17.9	651.2
18879	41.9758	-121.3737	53420	366		QL	47	4	938		2.3		1.3		1.0		0.6	1.3	2.3	17.9	651.4
18880	41.9758	-121.3730	53422	365		QL	39	4	877		2.3		1.2		0.8		0.6	1.6	2.8	17.9	651.5
18881	41.9758	-121.3723	53423	365		QL	41	4	744		1.5		0.4		0.9		0.3	0.6	1.8	17.9	651.6
18882	41.9758	-121.3717	53423	365		QL	46	4	725		2.5		1.2		0.7		0.5	1.7	3.5	17.8	651.6
18883	41.9758	-121.3710	53422	369		QL	45	4	766		1.8		1.1		0.6		0.6	1.7	3.0	17.8	651.5
18884	41.9758	-121.3702	53419	372		QL	31	5	866		3.0		0.9		0.8		0.3	1.1	3.8	17.8	651.3
18885	41.9758	-121.3695	53418	376		QL	38	5	868		2.0		0.7		0.9		0.3	0.9	2.5	17.8	651.1
18886	41.9758	-121.3688	53419	379		QL	31	5	883		3.4		0.1	NAD	0.9		0.0	0.0	4.0	17.8	651.1
18887	41.9758	-121.3681	53419	379		QL	44	4	898		3.4		1.1		0.7		0.3	1.7	5.2	17.8	651.1
18888	41.9758	-121.3673	53419	379		QL	44	4	888		2.0		1.2		0.8		0.6	1.7	2.9	17.8	651.1
18889	41.9757	-121.3666	53420	379		QL	29	3	924		3.0		0.7		0.8		0.2	0.9	3.8	17.8	651.2
18890	41.9757	-121.3660	53418	375		QL	36	3	933		2.5		0.5		0.9		0.2	0.5	2.7	17.8	651.2
18891	41.9757	-121.3653	53417	371		QL	36	3	958		2.7		0.7		0.9		0.3	0.9	3.1	17.9	651.4
18892	41.9757	-121.3646	53417	366		QL	47	3	920		2.9		1.2		0.9		0.4	1.4	3.1	17.9	651.6
18893	41.9757	-121.3638	53417	366		QL	38	3	951		2.7		1.2		0.8		0.5	1.6	3.4	17.8	651.5
18894	41.9757	-121.3631	53416	363		QL	33	3	808		2.6		0.8		0.6		0.3	1.4	4.7	17.8	651.4
18895	41.9757	-121.3625	53413	363		QL	40	4	846		2.6		1.1		0.8		0.4	1.4	3.3	17.8	651.4
18896	41.9757	-121.3618	53413	357		QL	33	4	793		2.7		0.6		0.7		0.2	0.8	3.8	17.8	651.6
18897	41.9757	-121.3611	53414	354		QL	31	5	810		2.6		1.5		0.6		0.6	2.7	4.6	17.8	651.8
18898	41.9756	-121.3603	53413	351		QL	39	5	787		2.6		0.8		0.8		0.3	1.1	3.3	17.8	652.0
18899	41.9756	-121.3596	53410	348		QL	39	6	803		2.5		0.6		0.9		0.3	0.7	2.9	17.8	652.0
18900	41.9756	-121.3590	53410	345		QL	43	6	778		1.6		0.1	NAD	0.7		0.0	0.0	2.4	17.8	652.0
18901	41.9756	-121.3583	53409	342		QL	52	6	797		2.5		0.0	NAD	0.9		0.0	0.0	3.0	17.8	652.0
18902	41.9756	-121.3576	53403	342		QL	38	6	1032		3.1		1.6		1.0		0.5	1.7	3.3	17.7	652.1
18903	41.9756	-121.3568	53400	342		QL	41	6	1094		2.0		0.7		1.1		0.4	0.7	1.9	17.7	652.2
18904	41.9756	-121.3561	53397	343		QL	37	6	1257		4.0		1.0		1.3		0.3	0.8	3.1	17.7	652.2
18905	41.9756	-121.3555	53391	346		QL	38	6	1288		4.1		1.2		1.2		0.3	1.0	3.6	17.7	652.1
18906	41.9756	-121.3548	53379	350		QL	37	6	1204		5.7		0.7		1.3		0.1	0.6	4.5	17.7	652.1
18907	41.9756	-121.3541	53373	358		QL	57	5	1054		2.9		1.1		1.1		0.4	1.0	2.6	17.6	651.8
18908	41.9755	-121.3533	53361	367		QL	43	5	1189		2.6		1.4		1.2		0.5	1.1	2.2	17.6	651.4
18909	41.9755	-121.3526	53352	376		QL	36	4	1119		3.8		0.7		1.2		0.2	0.6	3.3	17.6	651.2
18910	41.9755	-121.3519	53347	384		QL	34	4	1104		3.7		0.7		1.0		0.2	0.8	3.6	17.6	651.0
18911	41.9755	-121.3512	53346	393		QL	45	3	1086		3.6		0.8		1.2		0.2	0.7	3.0	17.5	650.9
18912	41.9755	-121.3506	53357	401		QL	36	3	1142		2.2		1.2		1.1		0.6	1.2	2.2	17.5	650.7
18913	41.9756	-121.3498	53395	411		QL	31	3	1217		4.1		0.6		1.1		0.2	0.6	3.6	17.5	650.3
18914	41.9756	-121.3491	53441	411		QL	55	3	1115		3.1		1.2		1.1		0.4	1.2	3.0	17.4	649.9
18915	41.9756	-121.3484	53486	412		QL	35	2	1020		2.5		1.5		0.9		0.6	1.7	2.9	17.4	649.6

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
18916	41.9756	-121.3477	53526	403		PVB	51	3	899		1.9		0.8		0.9		0.4	1.0	2.2	17.4	649.2
18917	41.9755	-121.3469	5357[illegible]	391		PVB	49	3	900		2.3		1.7		0.8		0.8	2.3	3.0	17.4	648.9
18918	41.9755	-121.3462	53610	380		PVB	47	3	1003		3.6		1.7		1.1		0.5	1.6	3.3	17.3	648.7
18919	41.9755	-121.3455	53612	384		PVB	49	3	1050		3.3		0.2	MAR	1.2		0.1	0.3	2.9	17.3	648.5
18920	41.9755	-121.3449	53614	389		PVB	44	4	1118		4.1		1.4		0.9		0.3	1.5	4.5	17.4	648.4
18921	41.9755	-121.3442	53621	392		PVB	41	4	1141		3.7		1.2		1.1		0.3	1.1	3.4	17.3	648.3
18922	41.9755	-121.3434	53653	393		PVB	53	4	1164		2.7		1.5		1.2		0.6	1.3	2.4	17.2	648.1
18923	41.9755	-121.3427	53686	394		PVB	47	5	1162		3.6		0.9		1.1		0.3	0.9	3.4	17.2	648.0
18924	41.9755	-121.3420	53682	394		PVB	58	6	1101		2.6		1.1		0.9		0.4	1.2	2.9	17.2	647.7
18925	41.9755	-121.3414	53677	394		PVB	35	6	1172		5.5		-0.2	NAD	1.3		0.0	0.0	4.4	17.2	647.3
18926	41.9754	-121.3407	53670	395		PVB	40	7	1096		4.2		0.4	MAR	1.0		0.1	0.4	4.2	17.2	646.8
18927	41.9754	-121.3400	53698	386		PVB	43	7	1153		2.9		0.4	MAR	1.1		0.2	0.4	2.7	17.2	646.5
18928	41.9754	-121.3392	53741	368		PVB	40	8	1059		2.2		0.7		1.1		0.4	0.8	2.1	17.1	646.2
18929	41.9754	-121.3385	53763	353		PVB	41	8	930		3.0		0.8		0.7		0.3	1.1	4.3	17.1	646.1
18930	41.9754	-121.3379	53737	348		PVB	45	9	952		0.8		0.3	MAR	0.9		0.4	0.4	1.0	17.1	646.0
18931	41.9754	-121.3372	53651	349		PVB	48	8	957		2.2		0.2	MAR	0.9		0.1	0.3	2.4	17.1	645.9
18932	41.9754	-121.3364	53672	374		PVB	44	9	984		2.2		1.2		0.9		0.6	1.4	2.5	17.1	645.9
18933	41.9754	-121.3357	53693	405		PVB	44	9	1050		2.9		0.6	MAR	1.0		0.2	0.6	3.0	17.1	645.8
18934	41.9754	-121.3350	53706	426		PVB	31	9	1118		4.5		-0.2	NAD	0.9		0.0	0.0	4.9	17.0	645.7
18935	41.9754	-121.3344	53679	425		PVB	42	9	1005		3.6		0.2	NAD	0.9		0.0	0.0	4.1	17.0	645.7
18936	41.9754	-121.3337	53645	419		PVB	45	9	923		1.6		0.8		0.9		0.5	1.0	1.8	17.0	645.7
18937	41.9753	-121.3329	53626	416		PVB	42	8	1011		2.6		0.7		0.9		0.3	0.8	2.9	17.0	645.6
18938	41.9753	-121.3322	53632	413		PVB	50	8	892		3.0		0.3	MAR	0.7		0.1	0.6	4.5	17.0	645.5
18939	41.9753	-121.3315	53639	412		PVB	38	8	902		3.7		0.7		0.6		0.2	1.1	5.9	17.0	645.4
18940	41.9753	-121.3308	53657	405		PVB	38	7	943		2.5		0.3	MAR	0.8		0.1	0.4	3.2	16.9	645.2
18941	41.9753	-121.3300	53690	397		PVB	50	8	845		2.3		0.2	NAD	0.8		0.0	0.0	3.1	16.8	645.1
18942	41.9753	-121.3295	53719	389		PVB	44	8	820		1.9		0.5	MAR	0.8		0.3	0.7	2.6	16.8	644.7
18943	41.9753	-121.3287	53744	387		PVB	45	8	777		1.8		1.0		0.7		0.6	1.5	2.5	16.8	644.5
18944	41.9753	-121.3280	53735	395		PVB	43	8	860		3.1		0.2	NAD	0.7		0.0	0.0	4.6	16.8	644.3
18945	41.9753	-121.3273	53706	440		PVB	32	9	991		3.8		0.6	MAR	0.8		0.2	0.8	5.0	16.8	644.2
18946	41.9753	-121.3266	53677	454		PVB	41	9	986		2.7		1.1		0.7		0.4	1.5	3.9	16.8	643.9
18947	41.9752	-121.3258	53650	465		PVB	41	8	1091		2.6		0.2	NAD	1.4		0.0	0.0	2.0	16.7	643.5
18948	41.9752	-121.3251	53623	477		PVB	54	8	1042		4.9		0.7	MAR	0.8		0.1	0.9	6.0	16.7	643.1
18949	41.9752	-121.3244	53586	489		PVB	46	8	1154		4.6		0.1	NAD	1.1		0.0	0.0	4.2	16.6	642.9
18950	41.9752	-121.3238	53554	499		PVB	33	7	1143		4.1		0.7		0.9		0.2	0.9	4.6	16.6	642.5
18951	41.9752	-121.3231	53517	511		PVB	32	8	1169		3.8		1.7		0.8		0.5	2.2	4.9	16.5	642.0
18952	41.9752	-121.3223	53491	517		PVB	42	8	960		2.9		0.5	MAR	0.9		0.2	0.6	3.2	16.5	641.5
18953	41.9753	-121.3216	53467	520		PVB	35	8	925		2.2		0.7		0.8		0.3	1.0	2.9	16.5	641.0
18954	41.9753	-121.3209	53460	523		PVB	48	8	819		1.3		0.5	MAR	0.7		0.4	0.7	1.7	16.5	640.6
18955	41.9753	-121.3203	53452	537		PVB	52	8	871		2.5		0.0	NAD	0.8		0.0	0.0	3.1	16.4	639.9
18956	41.9752	-121.3195	53453	561		PVB	48	8	908		2.3		1.6		0.6		0.7	2.8	4.2	16.4	639.3
18957	41.9752	-121.3188	53454	578		PVB	52	8	1028		5.1		1.1		0.7		0.2	1.4	6.9	16.3	638.8
18958	41.9752	-121.3181	53453	585		PVB	47	8	1000		3.0		0.2	NAD	0.8		0.0	0.0	3.9	16.3	638.4
18959	41.9752	-121.3174	53452	579		PVB	50	8	928		2.7		-0.6	NAD	0.9		0.0	0.0	3.1	16.3	638.1
18960	41.9752	-121.3168	53451	565		PVB	43	7	1106		2.7		1.4		0.9		0.5	1.5	3.0	16.3	637.9
18961	41.9752	-121.3161	53456	545		PVB	55	8	906		2.2		1.1		0.8		0.5	1.5	3.0	16.3	637.6
18962	41.9752	-121.3153	53463	508		PVB	47	7	873		3.4		0.1	NAD	0.7		0.0	0.0	5.2	16.3	637.6
18963	41.9752	-121.3146	53480	461		PVB	53	7	815		4.1		-0.6	NAD	0.8		0.0	0.0	4.9	16.3	637.4
18964	41.9752	-121.3139	53500	415		PVB	50	7	775		1.1		0.7		0.7		0.6	1.0	1.8	16.2	637.0
18965	41.9751	-121.3133	53535	406		PVB	69	7	768		1.5		1.2		0.6		0.8	2.2	2.6	16.2	636.7
18966	41.9751	-121.3126	53537	403		PVB	43	7	893		2.6		0.8		0.7		0.3	1.3	3.9	16.2	636.4
18967	41.9751	-121.3118	53538	396		PVB	51	7	873		2.3		0.9		0.9		0.4	1.1	2.7	16.2	636.1
18968	41.9751	-121.3111	53556	383		PVB	46	7	880		3.6		0.0	NAD	0.9		0.0	0.0	4.1	16.2	635.7

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
18969	41.9751	-121.3104	53597	370		PVB	52	7	875		2.2		0.7		0.7		0.3	1.0	3.1	16.2	635.5
18970	41.9751	-121.3097	53638	357		PVB	39	7	899		2.7		1.4		0.8		0.5	1.9	3.5	16.2	635.4
18971	41.9751	-121.3089	53664	343		PVB	43	7	826		2.9		0.9		0.5		0.3	2.1	6.5	16.2	635.4
18972	41.9751	-121.3083	53685	330		PVB	48	7	799		3.0		0.2	MAR	0.7		0.1	0.4	4.2	16.2	635.3
18973	41.9751	-121.3076	53650	326		PVB	37	7	771		2.6		0.7		0.7		0.3	1.1	3.7	16.3	635.4
18974	41.9751	-121.3069	53606	328		PVB	47	8	807		2.3		0.2	NAD	0.7		0.0	0.0	3.3	16.3	635.6
18975	41.9750	-121.3062	53590	350		PVB	50	8	736		2.7		0.5	MAR	0.6		0.2	0.9	4.5	16.3	635.9
18976	41.9750	-121.3054	53556	377		PVB	52	8	779		1.6		0.4	MAR	0.5		0.3	0.9	3.2	16.3	636.1
18977	41.9750	-121.3047	53474	375		PVB	50	8	836		2.9		0.5	MAR	0.5		0.2	1.0	5.4	16.3	636.2
18978	41.9750	-121.3040	53389	365		PVB	51	8	751		0.8		0.6		0.7		0.7	0.9	1.3	16.2	636.0
18979	41.9750	-121.3033	53322	361		PVB	47	8	750		2.9		0.9		0.6		0.3	1.5	4.6	16.2	635.7
18980	41.9750	-121.3027	53286	366		PVB	44	8	778		2.7		0.2	MAR	0.7		0.1	0.4	4.0	16.2	635.6
18981	41.9750	-121.3019	53276	373		PVB	32	8	854		3.7		1.3		0.6		0.4	2.4	6.7	16.2	635.4
18982	41.9750	-121.3012	53275	376		PVB	65	7	742		1.8		-0.2	NAD	0.7		0.0	0.0	2.6	16.2	635.4
18983	41.9750	-121.3005	53287	380		PVB	48	7	894		3.7		0.5	MAR	0.8		0.1	0.7	4.8	16.2	635.4
18984	41.9749	-121.2998	53308	377		PVB	39	7	881		4.1		0.3	MAR	0.7		0.1	0.6	6.1	16.2	635.4
18985	41.9749	-121.2992	53338	370		PVB	51	7	856		2.3		0.5		0.7		0.2	0.8	3.4	16.2	635.7
18986	41.9749	-121.2984	53377	373		PVB	52	6	925		3.8		0.2	NAD	0.6		0.0	0.0	6.1	16.1	635.8
18987	41.9749	-121.2977	53421	377		PVB	50	6	1046		5.1		0.2	NAD	0.8		0.0	0.0	6.2	16.1	635.8
18988	41.9749	-121.2970	53449	379		PVB	66	5	1101		3.4		0.4	MAR	1.1		0.1	0.4	3.1	16.1	635.7
18989	41.9749	-121.2963	53466	379		PVB	41	5	1235		4.6		1.2		1.1		0.3	1.2	4.5	16.1	635.6
18990	41.9749	-121.2955	53464	384		PVB	43	4	1301		3.0		2.5		1.1		0.8	2.4	2.9	16.1	635.6
18991	41.9749	-121.2948	53441	393		PVB	41	4	1339		3.7		1.9		1.0		0.5	2.0	3.9	16.1	635.4
18992	41.9749	-121.2942	53413	399		PVB	43	3	1234		4.9		0.8		1.1		0.2	0.8	4.6	16.1	635.4
18993	41.9749	-121.2935	53376	402		PVB	55	3	1048		2.9		0.6		1.2		0.2	0.5	2.5	16.1	635.4
18994	41.9749	-121.2928	53333	401		PVB	42	2	996		3.4		0.5	MAR	0.9		0.1	0.6	4.2	16.1	635.4
18995	41.9749	-121.2920	53292	394		PVB	62	2	834		1.8		1.2		0.7		0.7	1.7	2.5	16.1	635.4
18996	41.9749	-121.2913	53263	386		PVB	41	2	921		2.7		0.9		0.6		0.3	1.6	4.7	16.0	635.2
18997	41.9749	-121.2906	53237	379		PVB	45	2	775		2.3		0.9		0.6		0.4	1.6	4.0	16.0	635.1
18998	41.9749	-121.2899	53224	384		PVB	44	2	824		3.0		-0.2	NAD	0.8		0.0	0.0	4.0	16.0	634.9
18999	41.9749	-121.2892	53223	390		PVB	55	3	967		4.5		0.3	MAR	0.9		0.1	0.4	5.0	16.0	634.7
19000	41.9749	-121.2885	53226	402		PVB	50	3	1059		3.7		0.7		0.9		0.2	0.8	4.1	16.0	634.7
19001	41.9749	-121.2878	53230	410		PVB	48	3	1017		4.5		0.0	NAD	0.6		0.0	0.0	8.0	16.0	634.5
19002	41.9749	-121.2871	53234	416		PVB	49	3	1058		4.9		1.6		0.7		0.3	2.3	7.2	16.0	634.4
19003	41.9748	-121.2864	53229	422		PVB	48	2	982		4.4		0.9		0.9		0.2	1.1	5.0	16.0	633.9
19004	41.9748	-121.2856	53214	419		PVB	45	2	865		3.6		0.5	MAR	0.7		0.1	0.8	5.4	16.0	633.7
19005	41.9748	-121.2850	53196	412		PVB	40	2	793		2.0		1.6		0.7		0.8	2.2	2.8	16.0	633.4
19006	41.9748	-121.2843	53185	404		PVB	54	2	731		1.8		0.9		0.5		0.5	2.1	4.0	16.0	633.1
19007	41.9748	-121.2836	53179	390		PVB	44	1	782		2.0		1.6		0.5		0.8	3.0	3.9	16.0	633.4
19008	41.9748	-121.2829	53192	374		PVB	40	1	689		2.6		0.6		0.6		0.2	1.1	4.7	16.0	633.7
19009	41.9748	-121.2822	53233	390		PVB	58	1	739		3.0		0.8		0.4		0.3	2.0	6.9	16.0	633.7
19010	41.9748	-121.2815	53298	406		PVB	48	1	887		4.1		0.6		0.6		0.1	0.9	6.5	16.0	633.7
19011	41.9747	-121.2808	53341	430		PVB	53	1	882		2.9		1.3		0.7		0.5	2.1	4.3	15.9	633.7
19012	41.9747	-121.2801	53342	431		PVB	43	1	933		3.3		0.8		0.6		0.3	1.4	5.3	15.9	633.8
19013	41.9747	-121.2794	53342	421		PVB	47	1	885		4.6		0.8		0.4		0.2	2.0	10.7	15.9	633.6
19014	41.9747	-121.2787	53336	405		PVB	49	1	779		3.6		0.7		0.7		0.2	1.1	5.0	15.9	633.3
19015	41.9747	-121.2780	53342	389		PVB	44	1	727		2.6		1.3		0.5		0.5	2.8	5.5	15.9	633.3
19016	41.9747	-121.2773	53365	390		PVB	45	1	734		3.0		1.4		0.5		0.5	3.2	6.7	15.9	633.4
19017	41.9747	-121.2766	53393	432		PVB	47	1	782		2.7		1.0		0.8		0.4	1.3	3.7	15.9	633.5
19018	41.9747	-121.2759	53422	432		PVB	38	1	815		3.6		0.0	NAD	0.8		0.0	0.0	4.6	15.9	633.7
19019	41.9747	-121.2751	53432	423		PVB	38	1	809		3.3		1.3		0.5		0.4	2.7	6.6	15.9	633.7
19020	41.9747	-121.2744	53449	420		PVB	39	1	812		1.9		1.4		0.7		0.7	2.1	3.0	15.8	633.7
19021	41.9746	-121.2737	53471	416		PVB	48	1	758		2.0		0.5		0.5		0.3	1.0	3.9	15.8	633.7

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
19022	41.9746	-121.2731	53505	417		PVB	52	1	830		3.4		0.8		0.7		0.3	1.3	4.9	15.8	633.6
19023	41.9746	-121.2724	53530	427		PVB	53	1	808		3.4		0.5	MAR	0.6		0.2	0.9	5.4	15.8	633.3
19024	41.9746	-121.2717	53556	428		PVB	39	1	846		5.1		0.9		0.6		0.2	1.6	8.8	15.8	633.1
19025	41.9746	-121.2709	53570	430		PVB	46	1	819		2.7		0.7		0.7		0.3	1.2	4.3	15.8	632.8
19026	41.9746	-121.2702	53586	429		PVB	50	1	757		3.1		0.8		0.6		0.3	1.5	5.3	15.8	632.5
19027	41.9746	-121.2695	53592	429		PVB	53	2	667		2.9		0.0	NAD	0.6		0.0	0.0	5.0	15.8	632.2
19028	41.9746	-121.2688	53597	415		PVB	38	2	677		1.2		0.2	NAD	0.5		0.0	0.0	2.9	15.8	632.0
19029	41.9746	-121.2680	53613	399		PVB	46	3	665		2.9		1.3		0.5		0.5	2.8	6.0	15.8	631.9
19030	41.9745	-121.2674	53638	410		PVB	53	3	648		1.8		0.7		0.6		0.4	1.3	2.9	15.8	631.5
19031	41.9745	-121.2667	53650	422		PVB	42	3	717		4.0		1.1		0.5		0.3	2.4	8.7	15.8	631.1
19032	41.9745	-121.2660	53653	433		PVB	49	3	708		3.8		0.0	NAD	0.6		0.0	0.0	6.6	15.8	630.6
19033	41.9746	-121.2653	53649	432		PVB	46	2	741		1.8		1.1		0.5		0.6	2.1	3.4	15.8	630.0
19034	41.9746	-121.2645	53643	423		PVB	52	2	617		1.6		1.2		0.3		0.8	4.1	5.2	15.9	629.5
19035	41.9746	-121.2639	53633	414		PVB	46	2	642		2.0		0.9		0.6		0.5	1.5	3.4	15.9	629.1
19036	41.9746	-121.2632	53616	403		PVB	50	2	545		0.5	MAR	1.1		0.3		2.0	4.0	2.0	15.9	629.0
19037	41.9746	-121.2625	53607	386		PVB	54	3	503		1.5		0.5		0.2		0.4	2.6	7.4	16.0	629.2
19038	41.9746	-121.2618	53590	361		PVB	44	3	545		1.8		0.3	MAR	0.2		0.2	1.7	7.9	16.0	630.0
19039	41.9745	-121.2610	53572	337		PVB	40	4	476		3.1		0.2	MAR	0.3		0.1	0.8	9.7	16.0	631.1
19040	41.9745	-121.2604	53539	350		PVB	48	4	457		1.5		0.2	NAD	0.4		0.0	0.0	3.7	16.0	632.1
19041	41.9745	-121.2597	53485	400		PVB	44	4	593		1.8		0.5		0.4		0.3	1.6	5.2	16.0	632.6
19042	41.9745	-121.2590	53448	444		PVB	61	3	582		1.8		0.4	MAR	0.5		0.3	0.9	3.5	16.1	633.1
19043	41.9745	-121.2583	53428	480		PVB	49	3	756		1.1		0.6	MAR	0.5		0.5	1.0	2.1	16.1	633.6
19044	41.9745	-121.2575	53429	492		PVB	47	3	788		1.0		1.7		0.5		1.8	3.5	1.9	16.1	633.8
19045	41.9745	-121.2569	53430	488		PVB	49	2	836		3.6		0.7		0.5		0.2	1.3	7.0	16.1	634.1
19046	41.9745	-121.2562	53435	479		PVB	43	2	815		2.3		1.5		0.5		0.7	3.4	5.1	16.1	634.3
19047	41.9745	-121.2555	53433	471		PVB	55	2	606		3.3		0.5	MAR	0.5		0.2	1.0	6.2	16.1	634.5
19048	41.9745	-121.2548	53427	462		PVB	51	2	549		2.3		0.3	MAR	0.4		0.2	0.9	5.4	16.1	634.4
19049	41.9745	-121.2542	53424	455		PVB	50	3	482		3.0		0.0	NAD	0.2		0.0	0.0	13.0	16.1	634.2
19050	41.9745	-121.2534	53418	446		PVB	45	3	507		0.7	MAR	1.1		0.3		1.5	4.0	2.6	16.0	633.7
19051	41.9745	-121.2527	53406	439		PVB	35	3	503		0.7		0.8		0.3		1.1	2.7	2.4	16.0	633.6
19052	41.9745	-121.2521	53401	438		PVB	41	3	491		0.4	MAR	0.5		0.2		1.1	3.3	3.0	16.0	633.7
19053	41.9746	-121.2514	53386	435		PVB	44	2	474		1.9		0.2	NAD	0.5		0.0	0.0	4.0	16.0	633.9
19054	41.9746	-121.2507	53377	426		PVB	54	2	447		0.7	MAR	0.6		0.4		0.8	1.6	2.0	16.0	633.9
19055	41.9746	-121.2499	53363	421		PVB	50	2	414		1.1		0.5		0.3		0.5	1.7	3.5	16.0	633.9
19056	41.9746	-121.2493	53346	421		PVB	53	2	409		1.8		0.1	NAD	0.3		0.0	0.0	5.8	16.0	633.9
19057	41.9746	-121.2486	53323	422		PVB	43	3	527		1.6		0.5	MAR	0.4		0.3	1.4	4.9	16.0	633.9
19058	41.9746	-121.2479	53303	422		PVB	50	3	502		1.1		1.0		0.3		0.9	2.9	3.2	16.0	633.9
19059	41.9746	-121.2473	53281	423		PVB	44	3	512		2.5		0.2	NAD	0.5		0.0	0.0	5.4	16.0	634.0
19060	41.9747	-121.2466	53268	426		PVB	47	3	586		2.3		1.1		0.3		0.5	3.3	6.9	16.0	633.7
19061	41.9747	-121.2458	53258	427		PVB	52	3	579		1.2		0.4	MAR	0.5		0.3	0.9	2.8	16.0	633.4
19062	41.9747	-121.2452	53254	427		PVB	49	2	547		0.5	MAR	1.2		0.3		2.0	3.7	1.8	16.0	633.4
19063	41.9747	-121.2445	53253	421		PVB	48	2	538		0.8		0.7		0.6		0.8	1.2	1.5	16.0	633.4
19064	41.9746	-121.2438	53251	412		PVB	40	2	596		2.0		-0.3	NAD	0.6		0.0	0.0	6.6	16.0	633.5
19065	41.9747	-121.2430	53250	404		PVB	42	1	645		3.3		0.4	MAR	0.5		0.1	0.9	7.3	16.0	633.5
19066	41.9747	-121.2424	53249	392		PVB	49	1	579		1.1		0.8		0.6		0.8	1.5	1.9	16.0	633.8
19067	41.9747	-121.2417	53248	378		PVB	34	1	585		2.3		-0.2	NAD	0.5		0.0	0.0	4.7	16.0	634.1
19068	41.9747	-121.2410	53246	379		PVB	37	2	643		1.6		0.9		0.4		0.6	2.2	4.0	16.0	634.3
19069	41.9748	-121.2404	53241	398		PVB	39	2	653		1.8		0.5		0.5		0.3	1.1	3.3	15.9	634.3
19070	41.9748	-121.2397	53243	417		PVB	47	2	729		1.4		1.0		0.5		0.7	1.9	2.6	15.9	634.3
19071	41.9747	-121.2389	53259	445		PVB	47	1	733		2.0		0.7		0.6		0.4	1.2	3.3	15.9	634.2
19072	41.9747	-121.2383	53275	451		PVB	54	1	635		1.5		0.3	MAR	0.6		0.2	0.6	2.8	15.9	634.2
19073	41.9748	-121.2376	53297	434		PVB	49	1	559		1.4		1.1		0.4		0.8	2.7	3.3	15.9	633.9
19074	41.9748	-121.2369	53316	404		PVB	38	0	505		0.8		0.6		0.4		0.7	1.7	2.2	15.9	633.9

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
19075	41.9748	-121.2362	53320	395		PVB	44	0	447		0.7		1.0		0.2		1.3	4.2	3.3	15.9	633.9
19076	41.9749	-121.2356	53311	392		PVB	46	0	494		2.0		0.5		0.4		0.3	1.6	6.0	15.9	633.9
19077	41.9749	-121.2348	53297	395		PVB	54	1	513		1.6		0.8		0.3		0.5	2.8	6.0	15.9	633.8
19078	41.9749	-121.2341	53280	398		PVB	42	1	512		2.3		0.6		0.3		0.2	1.7	6.9	15.8	633.8
19079	41.9749	-121.2335	53272	408		PVB	56	2	564		0.7	MAR	0.5		0.5		0.8	1.1	1.3	15.8	633.9
19080	41.9749	-121.2328	53263	418		PVB	49	2	686		2.3		0.2	MAR	0.6		0.1	0.6	4.3	15.8	633.9
19081	41.9749	-121.2321	53255	425		PVB	58	2	668		2.0		0.1	NAD	0.5		0.0	0.0	3.9	15.8	633.9
19082	41.9749	-121.2315	53253	431		PVB	50	2	780		3.0		1.2		0.4		0.4	3.3	8.6	15.8	633.9
19083	41.9749	-121.2307	53255	435		PVB	53	2	778		3.4		0.9		0.6		0.3	1.5	5.4	15.8	633.7
19084	41.9749	-121.2300	53258	440		PVB	53	2	824		4.5		1.1		0.7		0.2	1.6	6.6	15.8	633.5
19085	41.9750	-121.2293	53261	445		PVB	47	1	830		3.0		0.7		0.6		0.2	1.2	4.9	15.8	633.4
19086	41.9749	-121.2287	53274	439		PVB	45	2	706		2.9		1.1		0.4		0.4	3.0	7.9	15.7	633.2
19087	41.9749	-121.2280	53290	433		PVB	37	2	681		4.0		0.6		0.3		0.1	1.8	12.2	15.7	633.1
19088	41.9749	-121.2272	53298	423		PVB	49	2	653		2.5		0.0	NAD	0.6		0.0	0.0	4.3	15.7	632.6
19089	41.9750	-121.2266	53310	403		PVB	47	3	590		1.6		0.7		0.4		0.4	1.8	4.2	15.7	632.5
19090	41.9750	-121.2259	53327	409		PVB	39	3	574		2.5		0.3	MAR	0.5		0.1	0.6	4.6	15.7	632.4
19091	41.9750	-121.2253	53331	416		PVB	44	4	551		3.3		-0.3	NAD	0.5		0.0	0.0	6.9	15.7	632.6
19092	41.9750	-121.2246	53334	434		PVB	43	4	562		2.5		0.1	NAD	0.4		0.0	0.0	5.9	15.7	632.7
19093	41.9751	-121.2238	53332	438		PVB	61	4	522		2.2		-0.3	NAD	0.5		0.0	0.0	4.7	15.6	632.8
19094	41.9751	-121.2233	53327	440		PVB	51	5	486		3.4		-0.1	NAD	0.2		0.0	0.0	15.1	15.6	632.5
19095	41.9750	-121.2225	53324	442		PVB	47	6	629		2.5		0.4	MAR	0.5		0.2	0.9	4.8	15.6	632.3
19096	41.9751	-121.2219	53321	446		PVB	55	6	612		1.9		0.2	NAD	0.4		0.0	0.0	4.2	15.6	631.8
19097	41.9751	-121.2212	53321	442		PVB	35	6	668		2.9		0.2	NAD	0.6		0.0	0.0	4.8	15.5	631.7
19098	41.9751	-121.2205	53325	419		PVB	48	6	523		2.7		-0.2	NAD	0.4		0.0	0.0	7.5	15.5	631.6
19099	41.9751	-121.2199	53341	397		PVB	46	6	601		2.0		0.1	NAD	0.5		0.0	0.0	4.1	15.5	631.5
19100	41.9752	-121.2191	53352	396		PVB	63	6	532		1.4		-0.2	NAD	0.5		0.0	0.0	3.1	15.6	631.3
19101	41.9752	-121.2184	53356	396		PVB	52	6	613		2.9		1.1		0.4		0.4	3.2	8.3	15.5	631.3
19102	41.9751	-121.2178	53361	392		PVB	49	6	695		3.0		0.8		0.4		0.3	1.8	6.8	15.4	631.4
19103	41.9751	-121.2171	53373	388		PVB	52	6	789		1.6		1.0		0.4		0.6	2.5	4.1	15.4	631.4
19104	41.9751	-121.2164	53388	388		PVB	34	6	850		3.3		0.2	NAD	0.7		0.0	0.0	4.8	15.4	631.3
19105	41.9752	-121.2156	53395	423		PVB	52	6	872		2.9		0.7		0.9		0.2	0.8	3.4	15.4	631.4
19106	41.9752	-121.2150	53403	436		PVB	44	6	864		5.6		-0.2	NAD	0.7		0.0	0.0	8.0	15.4	631.5
19107	41.9752	-121.2143	53406	442		PVB	53	6	908		3.1		0.1	NAD	0.8		0.0	0.0	4.2	15.3	631.4
19108	41.9752	-121.2136	53409	447		PVB	49	6	916		3.1		1.0		0.8		0.3	1.2	3.9	15.3	631.2
19109	41.9753	-121.2130	53411	454		PVB	53	6	905		3.4		1.2		0.6		0.4	2.0	5.7	15.3	630.7
19110	41.9752	-121.2122	53412	460		PVB	55	6	829		2.6		1.1		0.7		0.4	1.6	4.1	15.3	630.5
19111	41.9752	-121.2115	53410	463		PVB	51	6	875		3.3		0.2	NAD	0.8		0.0	0.0	4.2	15.3	630.0
19112	41.9752	-121.2109	53408	455		PVB	49	6	886		4.1		0.2	NAD	0.7		0.0	0.0	5.7	15.3	629.8
19113	41.9753	-121.2102	53399	428		PVB	41	7	864		3.3		0.7		0.7		0.2	1.0	4.6	15.3	629.1
19114	41.9753	-121.2095	53367	401		PVB	65	7	895		4.2		-0.2	NAD	1.1		0.0	0.0	4.1	15.3	629.1
19115	41.9753	-121.2088	53328	382		PVB	49	7	894		2.0		0.8		0.8		0.4	1.1	2.8	15.4	629.3
19116	41.9754	-121.2081	53300	369		PVB	45	7	828		1.8		1.0		0.8		0.6	1.3	2.4	15.4	629.8
19117	41.9753	-121.2074	53279	386		PVB	45	7	900		2.9		0.7		0.9		0.2	0.7	3.1	15.4	630.4
19118	41.9753	-121.2067	53249	403		PVB	58	7	940		2.7		0.6	MAR	0.7		0.2	0.8	3.9	15.4	631.0
19119	41.9753	-121.2061	53236	421		PVB	41	7	999		2.3		2.2		0.7		1.0	3.2	3.3	15.4	631.4
19120	41.9754	-121.2054	53236	420		PVB	49	7	986		4.2		0.7		0.7		0.2	0.9	5.9	15.4	631.6
19121	41.9754	-121.2047	53250	414		PVB	49	7	917		4.5		-0.2	NAD	1.1		0.0	0.0	4.2	15.4	631.9
19122	41.9754	-121.2040	53269	408		PVB	46	7	936		3.4		1.5		0.7		0.4	2.2	5.2	15.4	632.1
19123	41.9754	-121.2033	53286	417		PVB	47	8	904		3.4		0.1	NAD	0.8		0.0	0.0	4.2	15.4	632.3
19124	41.9754	-121.2026	53280	426		PVB	52	8	946		2.7		1.5		1.0		0.5	1.5	2.8	15.4	632.4
19125	41.9754	-121.2019	53273	424		PVB	34	8	998		5.1		1.0		0.6		0.2	1.9	9.2	15.4	632.6
19126	41.9754	-121.2013	53263	422		PVB	43	8	971		3.6		0.7		0.8		0.2	0.9	4.3	15.4	632.7
19127	41.9754	-121.2005	53252	420		PVB	43	8	953		3.3		0.9		0.8		0.3	1.2	4.3	15.4	632.7

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
19128	41.9754	-121.1998	53244	420		PVB	38	7	904		3.6		0.2	NAD	0.9		0.0	0.0	4.2	15.5	632.8
19129	41.9755	-121.1992	53247	421		PVB	53	7	894		2.3		0.7		0.6		0.3	1.1	3.9	15.5	632.9
19130	41.9755	-121.1985	53272	420		PVB	37	7	968		4.8		0.9		0.7		0.2	1.4	7.1	15.4	632.9
19131	41.9755	-121.1978	53270	419		PVB	48	7	969		4.8		0.4	MAR	0.7		0.1	0.6	7.2	15.4	632.9
19132	41.9754	-121.1972	53268	418		PVB	47	8	956		2.5		0.7		1.0		0.3	0.7	2.4	15.4	632.9
19133	41.9755	-121.1964	53264	419		PVB	57	8	878		2.2		1.0		0.7		0.5	1.5	3.1	15.4	633.0
19134	41.9755	-121.1957	53265	422		PVB	56	8	906		3.4		0.3	MAR	0.8		0.1	0.5	4.4	15.4	632.9
19135	41.9755	-121.1950	53274	413		PVB	43	8	943		3.4		0.5	MAR	0.7		0.2	0.8	5.1	15.4	632.9
19136	41.9756	-121.1944	53303	401		PVB	48	8	941		3.0		1.2		0.8		0.4	1.5	4.0	15.4	632.8
19137	41.9756	-121.1937	53328	397		PVB	49	9	887		2.5		0.6		0.7		0.2	0.9	3.6	15.4	632.7
19138	41.9756	-121.1929	53351	402		PVB	52	9	857		2.2		0.6		0.7		0.3	0.8	3.0	15.4	632.6
19139	41.9756	-121.1923	53365	427		PVB	39	10	1006		4.5		0.2	MAR	0.7		0.1	0.4	6.3	15.4	632.6
19140	41.9756	-121.1916	53373	447		PVB	46	10	959		3.6		0.1	NAD	0.7		0.0	0.0	4.9	15.4	632.5
19141	41.9756	-121.1909	53391	454		PVB	51	10	904		1.9		0.2	NAD	0.9		0.0	0.0	2.2	15.4	632.5
19142	41.9756	-121.1903	53429	453		PVB	41	10	1048		3.6		0.4	MAR	1.0		0.1	0.5	3.7	15.4	632.5
19143	41.9756	-121.1896	53473	446		PVB	45	11	963		4.1		0.2	NAD	0.9		0.0	0.0	4.9	15.4	632.4
19144	41.9756	-121.1888	53527	433		PVB	38	11	1026		4.5		0.1	NAD	0.8		0.0	0.0	5.6	15.4	632.5
19145	41.9757	-121.1881	53547	432		PVB	34	11	937		3.1		0.8		0.9		0.3	1.0	3.6	15.3	632.5
19146	41.9757	-121.1875	53549	426		PVB	60	11	785		3.3		0.6	MAR	0.7		0.2	0.9	5.1	15.3	632.5
19147	41.9756	-121.1868	53550	410		PVB	46	10	752		3.6		-0.6	NAD	0.7		0.0	0.0	5.1	15.3	632.4
19148	41.9756	-121.1861	53564	393		PVB	51	10	761		1.9		0.1	NAD	0.8		0.0	0.0	2.5	15.3	632.3
19149	41.9757	-121.1855	53556	377		PVB	57	10	736		1.5		0.5	MAR	0.7		0.3	0.8	2.2	15.3	632.2
19150	41.9757	-121.1847	53516	375		PVB	52	9	804		1.5		0.4	MAR	0.7		0.3	0.6	2.2	15.3	632.1
19151	41.9757	-121.1840	53431	373		PVB	56	9	805		1.1		1.1		0.7		1.0	1.6	1.6	15.3	632.1
19152	41.9757	-121.1834	53357	374		PVB	48	9	830		2.9		0.3	MAR	0.7		0.1	0.5	3.9	15.3	632.1
19153	41.9758	-121.1827	53330	375		PVB	48	9	870		3.4		-0.2	NAD	1.0		0.0	0.0	3.6	15.3	632.1
19154	41.9758	-121.1819	53331	382		PVB	33	9	846		3.6		0.7		0.9		0.2	0.8	3.8	15.3	632.2
19155	41.9757	-121.1812	53353	391		PVB	46	9	901		3.1		0.0	NAD	0.8		0.0	0.0	4.0	15.3	632.3
19156	41.9758	-121.1806	53355	402		PVB	46	8	908		2.6		0.5	MAR	0.9		0.2	0.6	2.9	15.2	632.1
19157	41.9758	-121.1799	53347	410		PVB	38	8	1017		4.1		0.8		0.6		0.2	1.6	7.4	15.2	632.0
19158	41.9758	-121.1792	53336	414		PVB	46	8	852		1.9		1.4		0.6		0.7	2.2	3.0	15.2	631.6
19159	41.9758	-121.1786	53336	413		PVB	33	7	919		2.3		0.3	MAR	0.9		0.2	0.4	2.5	15.2	631.3
19160	41.9759	-121.1778	53344	412		PVB	50	7	840		2.9		0.5	MAR	0.6		0.2	0.8	4.7	15.2	631.4
19161	41.9759	-121.1771	53347	407		PVB	39	7	947		4.2		1.0		0.8		0.3	1.3	5.4	15.2	631.5
19162	41.9758	-121.1765	53363	401		PVB	55	7	850		0.5	MAR	1.4		0.6		2.6	2.5	1.0	15.2	632.1
19163	41.9758	-121.1758	53397	403		PVB	46	7	896		2.7		-0.5	NAD	1.0		0.0	0.0	2.8	15.1	632.2
19164	41.9758	-121.1751	53432	407		PVB	45	7	850		1.1		0.6		0.8		0.6	0.8	1.4	15.1	632.3
19165	41.9759	-121.1743	53466	414		PVB	38	6	902		4.2		0.5	MAR	0.6		0.1	0.9	7.5	15.1	632.3
19166	41.9759	-121.1737	53493	425		PVB	54	6	905		1.5		0.7		0.7		0.4	0.9	2.1	15.1	632.3
19167	41.9754	-121.1731	53490	392		PVB	39	8	985		2.6		1.6		0.9		0.6	1.8	3.0	14.4	634.2
19168	41.9754	-121.1724	53497	397		PVB	41	9	946		4.0		0.0	NAD	0.8		0.0	0.0	5.0	14.4	633.8
19169	41.9754	-121.1716	53517	411		PVB	45	9	937		4.8		-0.4	NAD	0.6		0.0	0.0	7.5	14.4	633.3
19170	41.9754	-121.1709	53544	435		PVB	44	10	986		3.1		0.6	MAR	0.8		0.2	0.7	3.7	14.4	632.6
19171	41.9753	-121.1700	53554	469		PVB	50	9	901		1.0		0.3	MAR	0.7		0.4	0.5	1.3	14.5	632.1
19172	41.9753	-121.1693	53543	472		PVB	43	10	954		4.2		0.7		0.9		0.2	0.9	4.9	14.5	631.8
19173	41.9753	-121.1684	53518	482		PVB	39	10	923		3.1		2.1		0.5		0.6	4.6	7.0	14.5	631.7
19174	41.9753	-121.1677	53503	485		PVB	44	10	841		2.2		0.9		0.5		0.4	2.0	4.8	14.5	631.6
19175	41.9752	-121.1669	53506	450		PVB	35	10	780		1.8		0.7		0.7		0.4	1.2	2.8	14.5	631.6
19176	41.9752	-121.1662	53513	405		PVB	50	9	693		3.4		0.1	NAD	0.5		0.0	0.0	7.0	14.5	631.6
19177	41.9752	-121.1653	53503	372		PVB	35	9	759		3.0		1.0		0.6		0.3	1.6	4.7	14.5	631.7
19178	41.9752	-121.1646	53481	360		PVB	47	9	725		2.6		0.0	NAD	0.6		0.0	0.0	4.4	14.6	631.9
19179	41.9752	-121.1637	53451	368		PVB	55	9	720		2.0		-0.1	NAD	0.6		0.0	0.0	3.5	14.6	632.2
19180	41.9752	-121.1630	53431	393		PVB	40	9	828		1.5		0.3	MAR	0.8		0.2	0.4	2.1	14.6	632.9

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
19181	41.9751	-121.1622	53414	401		PVB	36	10	806		2.7		0.3	MAR	0.6		0.1	0.6	4.9	14.7	633.3
19182	41.9751	-121.1615	53405	407		PVB	36	10	888		2.0		0.8		0.6		0.4	1.4	3.5	14.7	634.0
19183	41.9751	-121.1606	53395	413		PVB	41	10	790		3.3		0.6	MAR	0.7		0.2	0.9	4.9	14.7	634.9
19184	41.9750	-121.1599	53383	413		PVB	55	10	704		2.5		1.2		0.3		0.5	4.2	8.4	14.8	635.9
19185	41.9750	-121.1590	53362	410		PVB	38	11	791		3.8		-0.2	NAD	0.7		0.0	0.0	5.4	14.8	636.7
19186	41.9750	-121.1583	53335	412		PVB	33	11	806		1.2		1.4		0.5		1.2	3.0	2.6	14.9	637.5
19187	41.9750	-121.1575	53302	414		PVB	43	11	764		1.4		2.0		0.3		1.4	7.9	5.5	14.9	638.4
19188	41.9750	-121.1568	53281	416		PVB	47	11	760		2.3		1.0		0.5		0.4	1.9	4.5	14.9	639.7
19189	41.9750	-121.1559	53270	419		PVB	40	11	705		1.6		0.6		0.4		0.3	1.4	4.0	15.0	640.8
19190	41.9750	-121.1552	53271	414		PVB	39	11	735		3.0		0.3	MAR	0.5		0.1	0.7	6.7	15.1	641.8
19191	41.9749	-121.1545	53273	397		PVB	37	12	702		1.0		1.5		0.3		1.4	5.0	3.5	15.1	642.5
19192	41.9749	-121.1536	53283	380		PVB	38	12	735		1.9		0.7		0.5		0.4	1.7	4.3	15.1	643.2
19193	41.9748	-121.1529	53284	371		PVB	43	13	755		3.8		0.7		0.4		0.2	1.9	10.7	15.1	644.0
19194	41.9748	-121.1520	53271	366		PVB	40	13	735		1.4		0.6		0.6		0.4	1.0	2.2	15.1	644.4
19195	41.9748	-121.1513	53250	368		PVB	41	14	822		3.0		1.0		0.5		0.4	2.0	5.6	15.1	644.7
19196	41.9748	-121.1506	53228	370		PVB	53	15	698		2.3		-0.8	NAD	0.6		0.0	0.0	3.9	15.1	644.7
19197	41.9748	-121.1497	53215	374		PVB	32	15	722		3.7		-0.2	NAD	0.6		0.0	0.0	6.6	15.1	644.6
19198	41.9748	-121.1490	53205	391		PVB	40	15	619		2.5		-0.1	NAD	0.6		0.0	0.0	4.2	15.1	644.5
19199	41.9748	-121.1482	53210	406		PVB	36	15	752		3.3		1.0		0.4		0.3	2.7	8.6	15.2	644.4
19200	41.9747	-121.1475	53235	415		PVB	39	15	700		3.7		0.4	MAR	0.3		0.1	1.5	11.5	15.2	644.3
19201	41.9747	-121.1467	53278	418		PVB	42	15	771		1.9		1.3		0.4		0.7	3.8	5.6	15.2	644.2
19202	41.9746	-121.1459	53307	419		PVB	57	14	839		2.3		0.4	MAR	0.7		0.2	0.7	3.5	15.2	644.2
19203	41.9746	-121.1452	53316	421		PVB	38	13	891		2.6		1.1		0.4		0.4	2.6	6.1	15.2	644.1
19204	41.9746	-121.1443	53319	419		PVB	35	12	922		4.2		0.4	MAR	0.6		0.1	0.8	7.3	15.2	644.2
19205	41.9746	-121.1436	53323	417		PVB	42	12	891		2.3		1.5		0.6		0.6	2.6	4.0	15.2	644.4
19206	41.9746	-121.1429	53325	414		PVB	45	11	716		2.3		1.2		0.4		0.6	3.0	5.3	15.3	644.4
19207	41.9746	-121.1420	53343	409		PVB	49	11	629		1.1		1.1		0.3		1.0	4.3	4.5	15.3	644.3
19208	41.9746	-121.1413	53370	401		PVB	31	11	633		2.3		-0.1	NAD	0.5		0.0	0.0	4.6	15.3	644.6
19209	41.9745	-121.1405	53390	394		PVB	60	11	509		1.6		0.4	MAR	0.3		0.3	1.4	5.3	15.4	645.0
19210	41.9745	-121.1397	53387	391		PVB	41	11	534		1.9		1.2		0.1	MAR	0.6	17.8	29.3	15.4	644.8
19211	41.9744	-121.1390	53383	388		PVB	35	11	567		-0.3	NAD	1.7		0.3		0.0	6.2	0.0	15.4	644.5
19212	41.9744	-121.1382	53379	380		PVB	41	11	506		1.0		0.8		0.2		0.9	3.9	4.5	15.5	644.1
19213	41.9744	-121.1375	53377	365		PVB	34	12	511		2.5		0.0	NAD	0.4		0.0	0.0	6.7	15.5	644.1
19214	41.9744	-121.1366	53341	355		PVB	41	12	425		1.6		0.0	NAD	0.1		0.0	0.0	15.0	15.5	644.2
19215	41.9744	-121.1359	53280	358		PVB	35	12	419		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.8	15.5	644.2
19216	41.9744	-121.1352	53236	380		QPVB	31	11	502		2.7		0.9		0.3		0.3	3.5	10.2	15.5	644.4
19217	41.9744	-121.1344	53210	438		QPVB	46	11	419		2.2		1.2		0.1		0.5	8.0	15.6	15.6	644.6
19218	41.9744	-121.1336	53231	424		QPVB	42	11	423		2.2		0.1	NAD	0.3		0.0	0.0	7.9	15.6	644.6
19219	41.9744	-121.1329	53280	410		QPVB	58	10	357		0.1	NAD	1.0		0.2		0.0	4.4	0.0	15.6	644.6
19220	41.9744	-121.1321	53307	400		QPVB	38	10	493		1.9		0.1	NAD	0.3		0.0	0.0	5.6	15.6	644.5
19221	41.9744	-121.1314	53308	393		QPVB	40	10	484		0.8		1.1		0.2		1.2	4.5	3.7	15.6	644.6
19222	41.9744	-121.1307	53313	388		QPVB	47	10	492		1.0		0.5	MAR	0.3		0.5	1.8	3.5	15.6	644.6
19223	41.9745	-121.1299	53319	384		QPVB	39	10	554		0.7	MAR	0.5	MAR	0.2		0.8	2.5	3.4	15.6	644.7
19224	41.9745	-121.1291	53323	383		QPVB	48	10	571		0.8		0.7		0.3		0.8	2.6	3.2	15.6	644.6
19225	41.9744	-121.1284	53295	383		QPVB	37	10	618		1.6		0.7		0.4		0.4	1.5	3.9	15.6	644.2
19226	41.9744	-121.1277	53260	383		QPVB	28	10	672		1.8		1.4		0.2		0.8	5.8	7.2	15.6	644.1
19227	41.9745	-121.1270	53228	383		QPVB	45	10	583		1.5		0.0	NAD	0.4		0.0	0.0	4.4	15.6	644.0
19228	41.9745	-121.1262	53185	383		QPVB	48	9	607		1.6		0.1	NAD	0.5		0.0	0.0	3.5	15.6	643.8
19229	41.9745	-121.1255	53156	382		QPVB	34	9	580		2.7		0.6		0.3		0.2	1.8	8.3	15.6	643.8
19230	41.9745	-121.1248	53148	382		QPVB	50	9	625		1.1		0.3	MAR	0.4		0.3	0.9	2.9	15.6	643.9
19231	41.9745	-121.1239	53133	378		QPVB	49	9	583		2.2		0.4	MAR	0.3		0.2	1.4	7.3	15.6	644.1
19232	41.9745	-121.1232	53152	374		QPVB	37	8	688		3.6		1.2		0.2		0.3	5.0	15.1	15.7	644.1
19233	41.9745	-121.1225	53200	369		QPVB	49	9	499		3.0		-0.1	NAD	0.2		0.0	0.0	19.9	15.7	644.0

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
19234	41.9746	-121.1218	53245	362		QPVB	52	9	504		2.0		0.2	NAD	0.3		0.0	0.0	7.5	15.6	643.9
19235	41.9746	-121.1210	53255	360		QPVB	40	9	492		1.2		0.7		0.3		0.6	2.7	4.2	15.6	643.9
19236	41.9746	-121.1203	53266	357		QPVB	45	9	488		2.2		0.1	NAD	0.3		0.0	0.0	7.9	15.6	643.8
19237	41.9746	-121.1196	53245	359		QPVB	48	9	552		0.5	MAR	1.1		0.3		1.7	3.9	2.3	15.6	643.7
19238	41.9746	-121.1187	53207	388		QPVB	39	9	593		3.0		0.0	NAD	0.3		0.0	0.0	9.8	15.6	643.6
19239	41.9746	-121.1180	53198	406		QPVB	43	10	607		1.2		1.5		0.4		1.2	4.2	3.6	15.6	643.3
19240	41.9746	-121.1173	53207	419		QPVB	50	10	612		2.2		0.2	NAD	0.4		0.0	0.0	5.6	15.6	642.9
19241	41.9746	-121.1166	53240	425		QPVB	41	10	606		2.7		1.0		0.3		0.4	3.3	8.8	15.6	642.7
19242	41.9746	-121.1158	53286	418		QPVB	41	10	605		1.5		1.4		0.4		0.9	3.5	4.0	15.6	642.6
19243	41.9747	-121.1150	53341	404		QPVB	48	10	487		-0.3	NAD	0.9		0.2		0.0	4.5	0.0	15.5	642.6
19244	41.9747	-121.1143	53387	377		QPVB	39	10	511		2.0		-0.1	NAD	0.3		0.0	0.0	6.2	15.5	642.7
19245	41.9747	-121.1136	53387	369		QPVB	37	10	600		2.7		0.2	NAD	0.4		0.0	0.0	7.4	15.5	642.5
19246	41.9746	-121.1128	53350	372		QPVB	27	10	623		1.4		0.5		0.4		0.4	1.6	4.1	15.5	642.1
19247	41.9747	-121.1121	53313	378		QPVB	32	10	713		3.6		0.4	MAR	0.4		0.1	1.2	9.9	15.5	641.7
19248	41.9747	-121.1113	53287	385		QPVB	39	10	673		3.4		0.7		0.4		0.2	1.9	9.5	15.5	641.5
19249	41.9747	-121.1105	53259	392		QPVB	49	10	710		1.8		1.2		0.3		0.7	4.4	6.5	15.5	641.4
19250	41.9747	-121.1098	53242	397		QPVB	38	10	717		3.0		-0.2	NAD	0.4		0.0	0.0	6.9	15.5	641.2
19251	41.9748	-121.1091	53246	398		QPVB	52	11	731		2.5		0.4	MAR	0.6		0.2	0.8	4.1	15.5	641.2
19252	41.9747	-121.1084	53256	396		QPVB	52	10	688		1.5		0.9		0.4		0.6	2.2	3.9	15.5	641.2
19253	41.9747	-121.1075	53252	392		QPVB	31	11	735		2.3		1.2		0.4		0.5	3.1	6.1	15.5	641.1
19254	41.9748	-121.1068	53238	391		QPVB	43	11	732		2.9		1.5		0.5		0.5	3.4	6.4	15.5	640.9
19255	41.9748	-121.1061	53224	386		QPVB	44	11	773		3.3		0.1	NAD	0.4		0.0	0.0	9.1	15.6	641.2
19256	41.9748	-121.1053	53226	381		QPVB	40	11	835		3.3		0.7		0.5		0.2	1.8	7.1	15.6	641.5
19257	41.9749	-121.1046	53230	375		QPVB	46	12	818		3.3		0.7		0.5		0.2	1.7	7.1	15.6	641.9
19258	41.9749	-121.1039	53232	371		QPVB	32	12	822		1.9		0.7		0.5		0.4	1.6	4.2	15.6	642.1
19259	41.9748	-121.1032	53242	371		QPVB	58	12	632		2.0		0.6	MAR	0.6		0.3	1.0	3.6	15.6	641.8
19260	41.9748	-121.1024	53244	372		QPVB	36	12	723		2.9		1.3		0.5		0.5	2.6	5.6	15.6	641.3
19261	41.9749	-121.1016	53246	382		QPVB	44	12	719		2.6		0.6		0.5		0.2	1.1	4.9	15.6	641.2
19262	41.9749	-121.1009	53251	394		QPVB	36	13	752		3.6		0.3	MAR	0.4		0.1	0.8	8.6	15.7	641.1
19263	41.9749	-121.1001	53255	399		QPVB	35	13	677		1.9		0.9		0.4		0.5	2.6	5.2	15.7	641.0
19264	41.9750	-121.0994	53266	400		QPVB	40	13	684		4.5		-0.3	NAD	0.4		0.0	0.0	10.4	15.7	640.9
19265	41.9749	-121.0987	53267	400		QPVB	69	13	545		0.4	MAR	0.7		0.4		1.5	2.0	1.4	15.7	640.9
19266	41.9749	-121.0980	53274	400		QPVB	48	13	684		1.9		0.0	NAD	0.6		0.0	0.0	3.3	15.7	640.9
19267	41.9749	-121.0972	53268	399		QPVB	55	12	615		0.8		1.2		0.3		1.4	4.5	3.2	15.7	640.9
19268	41.9750	-121.0964	53253	401		QPVB	50	12	618		3.1		0.2	NAD	0.4		0.0	0.0	7.0	15.7	640.8
19269	41.9750	-121.0957	53243	405		QPVB	37	12	769		5.1		1.5		0.5		0.3	2.7	9.1	15.7	640.5
19270	41.9750	-121.0950	53240	410		QPVB	40	12	716		1.6		1.1		0.5		0.7	2.2	3.3	15.7	640.2
19271	41.9750	-121.0942	53246	414		QPVB	49	12	675		3.4		0.0	NAD	0.4		0.0	0.0	8.2	15.7	640.0
19272	41.9749	-121.0935	53255	419		QPVB	32	13	749		2.5		0.2	MAR	0.4		0.1	0.8	6.7	15.7	639.7
19273	41.9750	-121.0927	53264	421		QPVB	35	13	637		2.5		0.7		0.3		0.3	2.9	8.8	15.7	639.6
19274	41.9750	-121.0919	53269	419		QPVB	37	13	631		2.3		0.4	MAR	0.3		0.2	1.5	7.9	15.7	639.5
19275	41.9750	-121.0912	53278	411		QPVB	49	14	588		3.4		0.4	MAR	0.2		0.1	1.7	13.7	15.8	639.5
19276	41.9750	-121.0905	53286	399		QPVB	32	14	625		2.7		0.3	MAR	0.3		0.1	1.0	8.2	15.8	639.5
19277	41.9751	-121.0898	53277	393		QPVB	34	14	648		2.0		0.7		0.4		0.3	1.9	5.7	15.8	639.6
19278	41.9751	-121.0890	53265	388		QPVB	40	15	656		2.7		0.7		0.2		0.3	3.2	12.3	15.8	639.5
19279	41.9750	-121.0883	53270	379		QPVB	41	15	673		2.7		0.0	NAD	0.6		0.0	0.0	4.6	15.8	639.9
19280	41.9750	-121.0876	53285	367		QPVB	48	15	636		1.2		0.5	MAR	0.5		0.5	1.0	2.3	15.8	640.3
19281	41.9751	-121.0867	53307	358		QPVB	33	15	666		4.0		0.4	MAR	0.2		0.1	1.8	16.7	15.8	640.6
19282	41.9751	-121.0860	53276	354		QPVB	36	14	567		2.3		0.4	MAR	0.1		0.2	3.6	19.5	15.8	640.5
19283	41.9751	-121.0853	53199	353		QPVB	52	14	516		1.5		0.4	MAR	0.4		0.3	1.2	4.5	15.8	640.3
19284	41.9752	-121.0846	53107	354		QPVB	49	13	540		1.9		0.7		0.3		0.3	2.2	6.4	15.8	640.0
19285	41.9751	-121.0838	53009	363		QPVB	50	12	530		2.9		0.0	NAD	0.4		0.0	0.0	8.1	15.8	640.0
19286	41.9751	-121.0831	52931	388		QPVB	42	13	637		3.3		0.0	NAD	0.5		0.0	0.0	6.9	15.9	640.0

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
19287	41.9752	-121.0824	52902	396		QPVB	56	13	640		1.8		0.4	MAR	0.4		0.3	1.2	4.4	15.9	640.0
19288	41.9752	-121.0816	52889	397		QPVB	45	14	652		2.6		0.6	MAR	0.3		0.2	2.1	9.2	15.8	640.0
19289	41.9752	-121.0808	52883	400		QPVB	54	14	577		1.5		0.2	NAD	0.4		0.0	0.0	4.0	15.8	639.9
19290	41.9752	-121.0801	52883	410		QPVB	41	14	695		1.6		0.9		0.4		0.6	2.2	4.0	15.8	639.8
19291	41.9753	-121.0794	52867	421		QPVB	47	15	656		1.9		0.0	NAD	0.7		0.0	0.0	2.7	15.8	639.5
19292	41.9752	-121.0787	52835	427		QPVB	57	15	606		3.6		0.3	MAR	0.3		0.1	1.5	13.1	15.8	638.9
19293	41.9752	-121.0778	52814	427		QPVB	39	16	637		3.0		0.4	MAR	0.4		0.1	1.1	8.1	15.8	638.9
19294	41.9753	-121.0771	52811	424		QPVB	38	16	674		4.4		-0.2	NAD	0.4		0.0	0.0	10.6	15.8	639.1
19295	41.9753	-121.0764	52808	417		QPVB	40	17	653		1.8		0.0	NAD	0.5		0.0	0.0	3.5	15.8	639.4
19296	41.9753	-121.0756	52809	416		QPVB	41	17	669		2.0		0.5	MAR	0.5		0.3	1.2	4.6	15.8	639.4
19297	41.9753	-121.0749	52812	415		QPVB	37	16	712		2.3		0.3	MAR	0.6		0.1	0.6	4.3	15.8	639.4
19298	41.9753	-121.0742	52820	413		QPVB	47	16	724		2.0		-0.4	NAD	0.4		0.0	0.0	5.1	15.8	639.4
19299	41.9753	-121.0735	52837	411		QPVB	41	16	645		2.5		-0.2	NAD	0.4		0.0	0.0	6.5	15.8	639.5
19300	41.9753	-121.0727	52862	410		QPVB	37	16	661		2.2		0.2	MAR	0.6		0.1	0.6	4.1	15.8	639.2
19301	41.9753	-121.0719	52888	409		QPVB	46	16	563		1.2		-0.1	NAD	0.3		0.0	0.0	4.0	15.8	638.8
19302	41.9753	-121.0712	52907	408		QPVB	48	16	575		1.6		0.7		0.2		0.4	3.1	7.4	15.8	638.2
19303	41.9754	-121.0704	52915	404		QPVB	32	16	657		2.9		0.9		0.3		0.3	3.2	10.0	15.8	638.2
19304	41.9754	-121.0697	52923	401		QPVB	53	16	588		3.4		0.0	NAD	0.4		0.0	0.0	8.1	15.8	638.7
19305	41.9753	-121.0690	52934	396		QPVB	53	16	588		1.4		0.2	MAR	0.4		0.2	0.9	3.8	15.8	639.1
19306	41.9753	-121.0683	52946	392		QPVB	34	15	715		3.8		0.9		0.2		0.3	4.6	18.3	15.8	639.2
19307	41.9754	-121.0676	52946	389		QPVB	44	15	639		1.8		0.6	MAR	0.2		0.3	2.4	7.4	15.8	639.2
19308	41.9754	-121.0667	52953	386		QPVB	38	15	704		3.4		1.1		0.2		0.3	5.8	18.5	15.8	639.1
19309	41.9754	-121.0660	52955	382		QPVB	46	14	752		4.9		0.9		0.4		0.2	2.6	13.7	15.8	639.1
19310	41.9754	-121.0652	52967	379		QPVB	32	14	838		4.4		0.2	NAD	0.5		0.0	0.0	8.7	15.8	639.2
19311	41.9754	-121.0645	52970	373		QPVB	42	14	734		3.3		0.6		0.4		0.2	1.6	8.0	15.8	639.5
19312	41.9754	-121.0638	52973	370		QPVB	44	14	769		2.0		1.2		0.2		0.5	4.6	8.6	15.8	639.7
19313	41.9754	-121.0630	52958	371		QPVB	47	13	719		2.7		0.6	MAR	0.3		0.2	1.7	8.0	15.8	639.8
19314	41.9755	-121.0622	52933	373		QPVB	38	13	750		3.3		0.8		0.4		0.3	2.3	8.8	15.8	639.4
19315	41.9755	-121.0615	52924	380		QPVB	34	13	772		3.6		0.0	NAD	0.5		0.0	0.0	7.3	15.8	639.0
19316	41.9755	-121.0608	52921	387		QPVB	40	14	739		4.1		0.6	MAR	0.3		0.1	1.9	12.5	15.8	639.0
19317	41.9756	-121.0601	52903	392		QPVB	43	14	732		3.1		-0.1	NAD	0.5		0.0	0.0	6.9	15.7	639.0
19318	41.9755	-121.0592	52875	396		QPVB	45	15	733		2.5		0.2	NAD	0.3		0.0	0.0	7.6	15.7	638.9
19319	41.9755	-121.0585	52851	398		QPVB	41	15	643		2.7		0.2	NAD	0.3		0.0	0.0	10.5	15.7	638.8
19320	41.9755	-121.0578	52830	401		QPVB	51	16	576		1.8		0.4	MAR	0.4		0.2	1.1	4.7	15.7	638.6
19321	41.9756	-121.0570	52807	407		QPVB	45	16	550		1.5		0.1	NAD	0.3		0.0	0.0	5.4	15.7	638.4
19322	41.9756	-121.0563	52759	414		QPVB	37	16	555		1.8		0.7		0.4		0.4	1.9	4.7	15.7	638.1
19323	41.9756	-121.0555	52676	422		QPVB	60	16	471		1.4		0.4	MAR	0.2		0.3	1.9	5.8	15.6	638.0
19324	41.9756	-121.0547	52640	431		QPVB	45	16	673		2.6		0.0	NAD	0.4		0.0	0.0	6.3	15.6	637.7
19325	41.9756	-121.0540	52690	436		QPVB	50	15	531		1.5		-0.1	NAD	0.4		0.0	0.0	3.4	15.6	637.5
19326	41.9756	-121.0533	52785	422		QPVB	54	16	498		2.0		0.0	NAD	0.3		0.0	0.0	7.4	15.6	637.1
19327	41.9756	-121.0526	52779	386		QPVB	55	16	459		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.5	15.6	637.0
19328	41.9757	-121.0518	52772	377		QPVB	26	16	562		2.7		-0.2	NAD	0.4		0.0	0.0	6.9	15.6	636.7
19329	41.9757	-121.0511	52756	368		QPVB	43	16	562		2.0		0.0	NAD	0.3		0.0	0.0	6.6	15.6	636.2
19330	41.9757	-121.0504	52772	369		QPVB	55	16	462		2.6		0.0	NAD	0.2		0.0	0.0	16.1	15.6	636.2
19331	41.9756	-121.0496	52806	367		QPVB	35	16	591		1.1		0.7		0.3		0.6	2.1	3.5	15.6	636.3
19332	41.9756	-121.0488	52848	365		QPVB	41	16	497		1.9		-0.1	NAD	0.4		0.0	0.0	5.2	15.6	636.5
19333	41.9757	-121.0481	52898	364		QPVB	32	16	622		1.6		0.5	MAR	0.4		0.3	1.5	4.5	15.6	636.7
19334	41.9757	-121.0474	52939	376		QPVB	50	16	532		2.2		-0.3	NAD	0.2		0.0	0.0	9.1	15.6	636.7
19335	41.9757	-121.0467	52950	390		QPVB	49	16	598		2.3		0.5	MAR	0.3		0.2	1.9	7.7	15.6	636.7
19336	41.9757	-121.0459	52931	391		QPVB	47	16	621		4.6		-0.4	NAD	0.3		0.0	0.0	15.6	15.6	636.8
19337	41.9758	-121.0452	52901	390		QPVB	58	15	639		2.6		1.2		0.2		0.5	5.4	11.8	15.6	636.8
19338	41.9757	-121.0444	52868	389		QPVB	35	15	677		3.1		-0.3	NAD	0.5		0.0	0.0	6.3	15.6	636.8
19339	41.9757	-121.0436	52832	388		QPVB	32	15	621		3.4		0.2	NAD	0.4		0.0	0.0	9.2	15.7	636.7

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
19340	41.9757	-121.0429	52797	389		QPVB	49	15	588		2.5		0.0	NAD	0.4		0.0	0.0	6.4	15.7	636.6
19341	41.9758	-121.0422	52789	391		QPVB	37	15	658		1.9		0.0	NAD	0.6		0.0	0.0	3.1	15.7	636.4
19342	41.9758	-121.0415	52805	394		QPVB	40	14	705		3.3		0.2	NAD	0.4		0.0	0.0	7.8	15.7	636.3
19343	41.9758	-121.0406	52832	395		QPVB	48	14	611		3.0		0.0	NAD	0.5		0.0	0.0	6.6	15.7	636.3
19344	41.9758	-121.0399	52877	395		QPVB	44	14	623		3.0		-0.2	NAD	0.3		0.0	0.0	10.9	15.7	636.2
19345	41.9758	-121.0392	52910	394		QPVB	52	14	643		1.5		1.3		0.3		0.8	4.4	5.2	15.7	636.3
19346	41.9758	-121.0385	52907	397		QPVB	40	14	717		3.6		-0.5	NAD	0.6		0.0	0.0	6.2	15.6	636.2
19347	41.9759	-121.0377	52875	404		QPVB	39	14	701		2.0		0.6		0.4		0.3	1.4	4.6	15.6	636.3
19348	41.9759	-121.0370	52837	409		QPVB	44	14	770		1.8		0.7		0.4		0.4	1.7	4.1	15.6	636.3
19349	41.9759	-121.0363	52838	412		QPVB	52	14	687		2.7		0.4	MAR	0.4		0.2	1.0	6.3	15.6	636.2
19350	41.9759	-121.0356	52839	413		QPVB	64	13	674		3.1		0.1	NAD	0.4		0.0	0.0	9.1	15.6	636.1
19351	41.9759	-121.0347	52855	415		QPVB	40	13	780		4.2		-0.2	NAD	0.4		0.0	0.0	10.1	15.6	635.8
19352	41.9759	-121.0340	52883	414		QPVB	50	13	699		2.6		0.7		0.4		0.3	1.9	7.0	15.6	635.4
19353	41.9759	-121.0332	52936	409		QPVB	36	12	716		3.8		0.5	MAR	0.3		0.1	1.7	12.6	15.6	635.4
19354	41.9760	-121.0325	53027	402		QPVB	45	12	648		2.0		1.7		0.1		0.8	12.4	15.2	15.6	636.0
19355	41.9760	-121.0318	53114	389		QPVB	42	12	618		2.9		1.1		0.2		0.4	5.5	14.0	15.6	636.1
19356	41.9760	-121.0311	53156	376		QPVB	50	11	509		2.2		0.0	NAD	0.2		0.0	0.0	9.9	15.6	635.9
19357	41.9760	-121.0303	53159	377		QPVB	35	11	662		3.4		0.7		0.2		0.2	3.5	15.1	15.6	635.7
19358	41.9760	-121.0295	53145	379		QPVB	38	11	699		3.8		-0.4	NAD	0.5		0.0	0.0	7.6	15.6	635.7
19359	41.9760	-121.0288	53095	381		QPVB	48	11	666		2.5		0.6		0.6		0.3	1.1	4.5	15.6	635.5
19360	41.9760	-121.0281	53020	383		QPVB	37	12	662		3.3		0.6		0.3		0.2	1.8	9.4	15.6	635.4
19361	41.9760	-121.0273	52930	387		QPVB	47	11	639		3.4		0.1	NAD	0.4		0.0	0.0	7.9	15.6	635.3
19362	41.9760	-121.0266	52854	390		QPVB	38	11	752		3.8		0.0	NAD	0.4		0.0	0.0	9.4	15.6	635.2
19363	41.9761	-121.0258	52806	390		QPVB	48	10	644		3.1		0.0	NAD	0.1		0.0	0.0	23.5	15.6	635.1
19364	41.9760	-121.0250	52766	390		QPVB	58	10	693		3.1		-0.1	NAD	0.6		0.0	0.0	5.3	15.6	635.1
19365	41.9760	-121.0243	52720	389		QPVB	41	9	710		1.9		0.1	NAD	0.6		0.0	0.0	3.2	15.6	635.2
19366	41.9760	-121.0236	52687	388		QPVB	52	10	711		0.7	MAR	0.8		0.5		1.2	1.6	1.3	15.6	635.2
19367	41.9761	-121.0229	52678	388		QPVB	47	10	717		0.5	MAR	1.4		0.5		2.6	2.6	1.0	15.6	635.1
19368	41.9761	-121.0221	52660	388		QPVB	48	11	675		2.6		0.3	MAR	0.4		0.1	1.0	7.6	15.6	635.0
19369	41.9761	-121.0214	52644	390		QPVB	40	11	643		4.4		-0.4	NAD	0.3		0.0	0.0	12.8	15.6	634.8
19370	41.9761	-121.0207	52679	393		QPVB	37	11	635		2.5		0.7		0.3		0.3	2.3	8.7	15.6	634.5
19371	41.9761	-121.0199	52745	395		QPVB	50	12	617		1.5		0.7		0.3		0.5	2.7	5.3	15.7	634.8
19372	41.9761	-121.0191	52818	392		QPVB	42	12	662		1.9		0.4	MAR	0.3		0.2	1.4	5.9	15.7	635.0
19373	41.9761	-121.0184	52874	386		QPVB	33	13	639		2.9		0.8		0.2		0.3	3.9	13.4	15.7	635.4
19374	41.9762	-121.0177	52899	381		QPVB	37	13	647		3.1		0.6		0.4		0.2	1.5	7.7	15.7	635.4
19375	41.9762	-121.0170	52921	380		QPVB	44	14	557		1.8		0.3	MAR	0.3		0.2	1.5	7.0	15.7	635.5
19376	41.9762	-121.0162	52971	383		QPVB	32	14	613		2.5		-0.4	NAD	0.2		0.0	0.0	10.9	15.8	635.7
19377	41.9762	-121.0155	53021	389		QPVB	46	14	622		3.7		0.0	NAD	0.4		0.0	0.0	10.1	15.8	635.9
19378	41.9762	-121.0147	53022	397		QPVB	37	15	737		3.8		0.5	MAR	0.4		0.1	1.4	10.4	15.8	635.9
19379	41.9762	-121.0139	52988	402		QPVB	30	15	668		2.5		0.7		0.3		0.3	2.3	8.8	15.8	636.0
19380	41.9762	-121.0132	52939	402		QPVB	48	15	643		1.4		0.1	NAD	0.6		0.0	0.0	2.6	15.8	636.0
19381	41.9763	-121.0125	52893	402		QPVB	52	15	549		2.7		-0.3	NAD	0.4		0.0	0.0	6.7	15.8	636.0
19382	41.9763	-121.0118	52895	404		QPVB	49	16	580		1.2		1.7		0.2		1.4	6.7	4.8	15.8	636.0
19383	41.9762	-121.0109	52897	404		QPVB	42	16	532		2.0		0.2	NAD	0.4		0.0	0.0	5.0	15.8	635.9
19384	41.9763	-121.0102	52907	404		QPVB	42	16	432		1.0		0.7		0.2		0.7	3.1	4.4	15.8	635.8
19385	41.9763	-121.0095	52895	404		QPVB	54	17	413		0.4	MAR	0.7		0.2		1.6	3.7	2.3	15.8	635.8
19386	41.9763	-121.0087	52851	404		QPVB	36	18	561		3.0		0.2	NAD	0.2		0.0	0.0	14.4	15.8	635.6
19387	41.9763	-121.0080	52789	401		QPVB	47	18	524		1.9		0.0	NAD	0.3		0.0	0.0	6.5	15.8	635.7
19388	41.9764	-121.0073	52734	400		QPVB	37	19	596		2.7		-0.2	NAD	0.3		0.0	0.0	10.5	15.8	635.9
19389	41.9763	-121.0066	52716	392		QPVB	44	19	585		1.8		0.4	MAR	0.3		0.2	1.6	6.9	15.8	636.3
19390	41.9763	-121.0058	52730	386		QPVB	47	20	532		2.2		0.0	NAD	0.2		0.0	0.0	8.9	15.8	636.5
19391	41.9763	-121.0050	52744	383		QPVB	41	20	563		1.9		-0.1	NAD	0.3		0.0	0.0	5.9	15.8	636.4
19392	41.9763	-121.0043	52741	383		QPVB	38	20	590		3.0		0.1	NAD	0.3		0.0	0.0	9.2	15.8	636.2

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
19393	41.9764	-121.0036	52723	383		QPVB	51	21	542		1.2		-1.2	NAD	0.4		0.0	0.0	2.8	15.8	636.2
19394	41.9764	-121.0028	52698	384		QPVB	38	21	588		1.6		-0.2	NAD	0.5		0.0	0.0	3.2	15.7	636.2
19395	41.9764	-121.0021	52662	384		QPVB	36	21	606		1.8		0.2	NAD	0.3		0.0	0.0	5.4	15.7	636.2
19396	41.9763	-121.0014	52661	381		QPVB	37	21	593		2.6		-0.7	NAD	0.5		0.0	0.0	5.2	15.7	636.2
19397	41.9764	-121.0007	52700	381		QPVB	57	20	567		3.3		0.1	NAD	0.2		0.0	0.0	15.2	15.6	636.3
19398	41.9764	-120.9998	52778	381		QPVB	38	20	608		1.0		0.3	MAR	0.3		0.4	1.2	3.3	15.6	636.1
19399	41.9764	-120.9991	52855	383		QPVB	41	20	601		1.9		0.2	NAD	0.5		0.0	0.0	3.9	15.6	635.9
19400	41.9764	-120.9984	52909	388		QPVB	47	20	608		2.5		-0.2	NAD	0.4		0.0	0.0	7.3	15.6	635.7
19401	41.9765	-120.9976	52935	392		QPVB	43	20	575		2.3		0.7		0.2		0.3	3.6	13.0	15.5	635.6
19402	41.9765	-120.9969	52936	397		QPVB	45	20	656		2.9		-0.6	NAD	0.4		0.0	0.0	6.4	15.5	635.4
19403	41.9764	-120.9961	52917	402		QPVB	48	20	596		3.1		-0.7	NAD	0.5		0.0	0.0	7.0	15.5	635.0
19404	41.9765	-120.9953	52889	404		QPVB	53	20	607		2.3		0.1	NAD	0.4		0.0	0.0	5.6	15.5	635.0
19405	41.9765	-120.9946	52856	404		QPVB	44	20	620		4.6		-0.3	NAD	0.3		0.0	0.0	14.6	15.4	635.0
19406	41.9765	-120.9939	52826	403		QPVB	55	21	520		2.3		-0.4	NAD	0.4		0.0	0.0	5.7	15.4	634.9
19407	41.9766	-120.9932	52790	401		QPVB	51	21	603		1.5		1.2		0.3		0.8	4.1	5.3	15.4	634.9
19408	41.9765	-120.9923	52752	395		QPVB	50	22	531		0.7	MAR	0.9		0.2		1.2	4.5	3.6	15.4	635.0
19409	41.9765	-120.9916	52718	387		QPVB	53	22	520		1.1		0.2	NAD	0.3		0.0	0.0	3.8	15.4	635.1
19410	41.9765	-120.9909	52693	375		QPVB	36	22	566		1.8		0.1	NAD	0.2		0.0	0.0	8.7	15.4	635.4
19411	41.9766	-120.9901	52655	360		QPVB	58	23	449		1.8		-0.2	NAD	0.2		0.0	0.0	8.5	15.4	635.9
19412	41.9766	-120.9894	52661	356		QPVB	58	23	447		2.6		-0.4	NAD	0.3		0.0	0.0	9.1	15.4	636.2
19413	41.9766	-120.9886	52721	353		QPVB	46	24	549		1.6		0.2	NAD	0.3		0.0	0.0	5.6	15.5	636.3
19414	41.9767	-120.9879	52721	351		QPVB	51	24	561		2.2		0.2	NAD	0.4		0.0	0.0	6.3	15.4	636.2
19415	41.9766	-120.9871	52682	353		QPVB	46	25	629		1.9		-0.2	NAD	0.3		0.0	0.0	6.9	15.3	636.2
19416	41.9766	-120.9864	52675	360		QPVB	43	25	687		2.9		0.2	NAD	0.5		0.0	0.0	5.6	15.3	636.1
19417	41.9766	-120.9857	52701	370		QPVB	36	25	755		2.0		-0.2	NAD	0.5		0.0	0.0	4.2	15.3	635.8
19418	41.9767	-120.9850	52747	380		QPVB	56	25	712		4.6		-0.1	NAD	0.4		0.0	0.0	11.5	15.3	635.3
19419	41.9767	-120.9842	52778	392		QPVB	46	25	691		3.6		-0.1	NAD	0.4		0.0	0.0	9.9	15.3	635.0
19420	41.9767	-120.9835	52775	400		QPVB	50	25	616		1.2		0.3	MAR	0.4		0.3	0.9	2.9	15.3	634.6
19421	41.9767	-120.9827	52772	404		QPVB	48	24	671		2.2		-0.5	NAD	0.5		0.0	0.0	4.2	15.3	634.5
19422	41.9766	-120.9819	52775	404		QPVB	34	23	692		3.6		0.2	NAD	0.2		0.0	0.0	17.0	15.3	634.5
19423	41.9767	-120.9812	52794	402		QPVB	46	23	597		1.8		-0.1	NAD	0.4		0.0	0.0	4.7	15.3	634.3
19424	41.9767	-120.9805	52818	400		QPVB	40	22	656		4.0		-0.3	NAD	0.4		0.0	0.0	9.6	15.3	634.2
19425	41.9767	-120.9798	52824	396		QPVB	41	21	624		1.9		0.6	MAR	0.3		0.3	2.2	6.8	15.3	634.2
19426	41.9767	-120.9790	52800	393		QPVB	45	21	594		2.2		0.2	NAD	0.3		0.0	0.0	7.1	15.3	634.0
19427	41.9768	-120.9783	52772	389		QPVB	36	21	693		4.0		-0.7	NAD	0.7		0.0	0.0	6.0	15.3	633.9
19428	41.9767	-120.9775	52757	387		QPVB	50	20	594		1.8		0.0	NAD	0.4		0.0	0.0	4.6	15.3	633.9
19429	41.9767	-120.9767	52748	386		QPVB	52	20	622		2.6		-0.3	NAD	0.5		0.0	0.0	4.9	15.3	633.6
19430	41.9767	-120.9760	52728	385		QPVB	38	19	689		3.8		0.2	NAD	0.4		0.0	0.0	8.8	15.3	633.2
19431	41.9768	-120.9753	52702	381		QPVB	50	19	608		2.5		0.3	MAR	0.3		0.1	1.2	8.3	15.3	633.1
19432	41.9768	-120.9746	52679	376		QPVB	51	19	551		1.5		0.0	NAD	0.2		0.0	0.0	7.3	15.3	633.3
19433	41.9768	-120.9737	52678	373		QPVB	49	19	514		2.9		-0.5	NAD	0.2		0.0	0.0	15.1	15.4	633.7
19434	41.9769	-120.9730	52718	379		QPVB	41	19	486		0.8		-0.2	NAD	0.4		0.0	0.0	2.0	15.4	634.0
19435	41.9768	-120.9723	52784	386		QPVB	43	19	531		2.0		0.7		0.0	NAD	0.3	0.0	0.0	15.4	634.2
19436	41.9768	-120.9716	52837	376		QPVB	48	19	561		0.5	MAR	1.0		0.2		1.7	4.5	2.7	15.4	634.5
19437	41.9768	-120.9708	52889	372		QPVB	39	19	691		1.9		0.9		0.5		0.5	2.1	4.2	15.3	634.5
19438	41.9768	-120.9701	52931	375		QPVB	32	19	744		3.6		0.0	NAD	0.4		0.0	0.0	8.9	15.3	634.3
19439	41.9768	-120.9694	52949	382		QPVB	50	19	639		2.5		0.7		0.3		0.3	2.5	9.5	15.3	634.1
19440	41.9768	-120.9687	52943	390		QPVB	53	19	683		3.4		-0.1	NAD	0.4		0.0	0.0	9.7	15.3	634.0
19441	41.9769	-120.9679	52937	397		QPVB	47	19	641		3.4		-0.4	NAD	0.4		0.0	0.0	8.8	15.3	633.7
19442	41.9768	-120.9672	52940	399		QPVB	56	18	685		2.5		0.9		0.1		0.4	6.6	17.3	15.3	633.5
19443	41.9768	-120.9665	52963	399		QPVB	55	17	640		1.6		0.0	NAD	0.4		0.0	0.0	4.1	15.3	633.4
19444	41.9768	-120.9658	52989	404		QPVB	51	17	785		4.5		0.6	MAR	0.4		0.1	1.4	10.6	15.3	633.4
19445	41.9768	-120.9650	53010	412		QPVB	42	16	832		3.6		0.6	MAR	0.3		0.2	1.9	11.3	15.3	633.1

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
19446	41.9768	-120.9643	53018	420		QPVB	50	16	790		4.0		1.3		0.4		0.3	3.2	9.5	15.3	632.8
19447	41.9768	-120.9636	53022	419		QPVB	46	16	809		3.7		0.2	NAD	0.4		0.0	0.0	8.4	15.3	632.6
19448	41.9768	-120.9629	53022	418		QPVB	50	16	708		2.6		0.9		0.4		0.4	2.1	5.8	15.3	632.2
19449	41.9767	-120.9621	53022	415		QPVB	53	16	639		0.5	MAR	0.4	MAR	0.5		0.8	1.0	1.2	15.3	632.1
19450	41.9767	-120.9615	53028	416		QPVB	53	16	677		1.8		1.2		0.3		0.7	4.2	6.2	15.3	632.1
19451	41.9768	-120.9608	53061	422		QPVB	50	16	652		2.9		-0.1	NAD	0.4		0.0	0.0	7.1	15.4	632.1
19452	41.9768	-120.9601	53126	428		QPVB	49	15	761		1.1		0.4	MAR	0.6		0.4	0.8	1.7	15.4	632.0
19453	41.9768	-120.9594	53190	431		QPVB	43	15	753		0.8		1.7		0.3		1.9	4.9	2.6	15.4	631.9
19454	41.9768	-120.9586	53194	425		QPVB	59	15	726		2.3		0.1	NAD	0.5		0.0	0.0	4.4	15.3	631.9
19455	41.9768	-120.9579	53125	413		QPVB	46	15	689		1.6		-0.2	NAD	0.4		0.0	0.0	4.3	15.3	631.8
19456	41.9767	-120.9572	53021	403		QPVB	46	16	641		2.5		-0.2	NAD	0.4		0.0	0.0	7.0	15.4	631.7
19457	41.9767	-120.9565	52975	399		QPVB	48	16	720		3.4		0.0	NAD	0.5		0.0	0.0	7.2	15.4	631.5
19458	41.9767	-120.9557	53010	395		QPVB	38	17	669		1.6		1.1		0.3		0.6	3.8	5.9	15.4	631.2
19459	41.9767	-120.9550	53074	393		QPVB	48	17	566		1.9		-0.2	NAD	0.3		0.0	0.0	6.1	15.4	631.2
19460	41.9767	-120.9543	53127	390		QPVB	48	18	540		2.5		0.1	NAD	0.4		0.0	0.0	6.8	15.5	631.0
19461	41.9768	-120.9536	53170	384		QPVB	49	18	546		1.9		0.1	NAD	0.4		0.0	0.0	4.6	15.5	631.1
19462	41.9768	-120.9529	53212	377		MVB	43	19	711		4.4		0.0	NAD	0.4		0.0	0.0	10.0	15.5	631.4
19463	41.9767	-120.9521	53238	375		MVB	48	19	703		4.5		-0.7	NAD	0.4		0.0	0.0	11.6	15.5	631.8
19464	41.9767	-120.9514	53232	371		MVB	52	20	741		3.7		-0.4	NAD	0.6		0.0	0.0	6.1	15.5	631.8
19465	41.9767	-120.9507	53172	364		MVB	36	20	777		3.4		0.1	NAD	0.3		0.0	0.0	11.0	15.4	632.1
19466	41.9767	-120.9500	53104	361		MVB	50	20	771		2.9		0.5	MAR	0.5		0.2	1.1	6.1	15.3	632.2
19467	41.9767	-120.9492	53047	364		MVB	35	20	742		3.8		0.5	MAR	0.3		0.1	1.8	12.9	15.3	632.1
19468	41.9767	-120.9485	53006	367		MVB	32	20	741		2.9		1.4		0.3		0.5	5.2	10.6	15.3	632.1
19469	41.9767	-120.9478	52988	375		MVB	45	20	677		0.8		0.6	MAR	0.3		0.7	1.7	2.5	15.3	631.8
19470	41.9767	-120.9471	52995	388		MVB	59	21	704		2.3		0.6	MAR	0.4		0.3	1.6	6.1	15.3	631.5
19471	41.9767	-120.9463	53032	403		MVB	42	20	800		2.7		0.9		0.5		0.3	1.8	5.4	15.2	630.9
19472	41.9767	-120.9456	53078	415		MVB	49	20	879		4.1		0.2	NAD	0.6		0.0	0.0	6.5	15.2	630.7
19473	41.9767	-120.9449	53093	425		MVB	47	19	847		2.5		0.8		0.5		0.3	1.8	5.4	15.2	630.5
19474	41.9767	-120.9442	53077	430		MVB	39	18	904		4.0		0.2	NAD	0.5		0.0	0.0	7.7	15.2	630.3
19475	41.9767	-120.9434	53034	417		MVB	40	18	824		1.6		0.2	NAD	0.6		0.0	0.0	3.0	15.1	630.0
19476	41.9767	-120.9427	52992	391		MVB	49	18	716		2.6		-0.3	NAD	0.5		0.0	0.0	5.6	15.1	629.7
19477	41.9767	-120.9420	52978	394		MVB	39	18	803		3.6		0.0	NAD	0.5		0.0	0.0	7.3	15.0	629.1
19478	41.9766	-120.9413	52977	404		MVB	38	18	822		3.8		0.1	NAD	0.6		0.0	0.0	6.5	15.0	628.9
19479	41.9766	-120.9405	52963	412		MVB	38	18	850		4.2		-0.2	NAD	0.6		0.0	0.0	7.5	15.0	628.4
19480	41.9766	-120.9399	52913	418		MVB	47	19	860		4.1		-0.2	NAD	0.6		0.0	0.0	6.8	15.0	627.6
19481	41.9767	-120.9392	52849	423		MVB	52	19	825		4.0		-0.9	NAD	0.4		0.0	0.0	9.7	15.0	627.6
19482	41.9767	-120.9385	52810	419		MVB	55	19	821		4.5		0.4	MAR	0.5		0.1	0.8	9.1	15.0	627.7
19483	41.9767	-120.9378	52820	412		MVB	48	19	816		2.6		0.3	MAR	0.6		0.1	0.6	4.7	14.9	627.6
19484	41.9767	-120.9370	52873	409		MVB	42	19	829		3.7		0.5	MAR	0.4		0.1	1.2	8.1	14.9	627.4
19485	41.9766	-120.9363	52943	407		MVB	57	19	757		3.1		0.4	MAR	0.5		0.1	1.0	6.7	14.9	627.3
19486	41.9766	-120.9356	53020	402		MVB	44	19	821		3.0		-0.1	NAD	0.5		0.0	0.0	6.0	14.9	626.9
19487	41.9766	-120.9349	53107	398		MVB	43	19	745		2.5		1.1		0.4		0.4	3.0	7.2	15.0	626.5
19488	41.9766	-120.9341	53177	392		MVB	43	18	662		3.8		0.0	NAD	0.4		0.0	0.0	9.8	15.0	626.1
19489	41.9766	-120.9334	53222	399		MVB	41	18	750		3.1		1.1		0.5		0.3	2.3	6.5	15.0	625.9
19490	41.9766	-120.9327	53226	407		MVB	46	18	797		3.6		1.1		0.1		0.3	9.5	30.7	15.0	625.8
19491	41.9767	-120.9320	53188	412		MVB	51	18	715		3.4		0.8		0.4		0.2	2.0	8.2	15.1	625.7
19492	41.9766	-120.9312	53111	415		MVB	45	17	748		2.7		-0.4	NAD	0.6		0.0	0.0	4.9	15.2	625.4
19493	41.9766	-120.9305	53025	411		MVB	55	17	773		4.5		0.5	MAR	0.4		0.1	1.2	10.4	15.2	625.5
19494	41.9766	-120.9298	52949	399		MVB	38	16	828		3.0		1.5		0.5		0.5	3.0	6.0	15.2	626.5
19495	41.9766	-120.9291	52904	399		MVB	47	16	719		3.0		0.7		0.4		0.2	1.6	7.1	15.2	627.3
19496	41.9766	-120.9283	52892	403		MVB	40	15	766		3.7		0.0	NAD	0.5		0.0	0.0	7.3	15.2	627.7
19497	41.9766	-120.9276	52903	399		MVB	50	14	828		2.9		1.4		0.6		0.5	2.5	5.1	15.2	628.3
19498	41.9766	-120.9269	52920	394		MVB	49	14	976		3.3		0.6	MAR	0.6		0.2	1.0	6.0	15.2	628.9

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
19499	41.9765	-120.9262	52940	385		MVB	52	13	938		3.7		1.0		0.7		0.3	1.4	5.4	15.3	628.9
19500	41.9765	-120.9255	52950	379		MVB	26	13	1129		7.1		0.8		0.6		0.1	1.4	12.2	15.3	629.0
19501	41.9766	-120.9247	52957	374		MVB	43	13	969		2.9		0.7		0.5		0.3	1.4	5.5	15.3	629.0
19502	41.9766	-120.9240	52958	371		MVB	56	14	961		3.0		0.5	MAR	0.5		0.2	1.0	6.3	15.3	629.0
19503	41.9766	-120.9233	52959	368		MVB	62	14	963		4.9		-0.5	NAD	0.8		0.0	0.0	6.2	15.3	629.0
19504	41.9766	-120.9226	52949	365		MVB	43	14	986		5.2		0.8		0.6		0.2	1.5	9.1	15.4	629.0
19505	41.9766	-120.9218	52938	361		MVB	53	15	943		4.5		0.7		0.4		0.2	1.7	10.3	15.4	629.4
19506	41.9765	-120.9211	52930	357		MVB	59	15	834		3.4		1.2		0.4		0.3	3.3	9.5	15.3	629.5
19507	41.9765	-120.9204	52928	355		MVB	43	14	859		3.8		0.1	NAD	0.4		0.0	0.0	9.1	15.3	629.7
19508	41.9766	-120.9197	52926	356		MVB	51	14	863		3.8		0.0	NAD	0.5		0.0	0.0	7.3	15.3	629.7
19509	41.9766	-120.9189	52923	359		MVB	32	14	923		4.8		0.2	NAD	0.4		0.0	0.0	12.9	15.3	629.6
19510	41.9766	-120.9183	52922	364		MVB	54	14	784		4.4		0.3	MAR	0.4		0.1	0.8	10.2	15.3	629.4
19511	41.9766	-120.9176	52939	370		MVB	43	14	863		3.7		0.1	NAD	0.6		0.0	0.0	6.7	15.3	629.4
19512	41.9766	-120.9169	52980	378		MVB	46	15	769		2.6		0.6		0.5		0.2	1.3	5.3	15.3	629.0
19513	41.9766	-120.9162	53030	383		MVB	46	15	791		3.3		1.1		0.2		0.3	5.3	15.5	15.4	628.8
19514	41.9766	-120.9154	53076	388		MVB	60	15	739		3.7		0.6	MAR	0.3		0.2	1.8	11.2	15.3	628.7
19515	41.9766	-120.9147	53090	385		MVB	52	15	634		3.0		-0.4	NAD	0.4		0.0	0.0	8.5	15.2	628.6
19516	41.9766	-120.9140	53049	381		MVB	53	15	627		1.6		0.4	MAR	0.4		0.3	1.1	4.6	15.2	628.6
19517	41.9766	-120.9133	52991	390		MVB	36	15	634		3.1		0.5	MAR	0.4		0.2	1.4	8.7	15.2	628.7
19518	41.9766	-120.9125	52963	401		MVB	57	14	660		2.2		0.3	MAR	0.3		0.2	1.2	6.9	15.0	628.9
19519	41.9766	-120.9118	52955	415		MVB	42	14	718		3.4		0.0	NAD	0.4		0.0	0.0	8.5	15.0	628.5
19520	41.9765	-120.9111	52939	424		MVB	35	14	683		1.1		0.7		0.4		0.7	1.7	2.6	15.0	628.2
19521	41.9766	-120.9104	52919	445		MVB	48	14	695		3.8		0.3	MAR	0.2		0.1	2.1	23.5	14.9	627.7
19522	41.9766	-120.9096	52905	472		MVB	39	14	734		4.0		-0.2	NAD	0.4		0.0	0.0	10.2	14.9	627.3
19523	41.9766	-120.9089	52886	472		MVB	45	14	686		3.0		0.4	MAR	0.3		0.1	1.3	9.4	14.8	627.0
19524	41.9766	-120.9082	52860	463		MVB	34	14	641		1.8		0.5	MAR	0.2		0.3	2.3	7.6	14.7	626.8
19525	41.9766	-120.9075	52828	455		MVB	39	15	632		3.0		-0.3	NAD	0.3		0.0	0.0	10.0	14.6	626.1
19526	41.9766	-120.9068	52820	458		MVB	60	14	541		1.6		0.4	MAR	0.4		0.3	1.4	4.6	14.6	625.3
19527	41.9765	-120.9060	52829	461		MVB	58	14	462		0.7	MAR	0.3	MAR	0.2		0.5	1.7	3.2	14.6	624.6
19528	41.9765	-120.9053	52846	461		MVB	46	14	583		1.6		-0.2	NAD	0.4		0.0	0.0	4.6	14.5	624.0
19529	41.9765	-120.9046	52856	461		MVB	58	14	569		3.4		-0.9	NAD	0.5		0.0	0.0	7.3	14.5	623.2
19530	41.9765	-120.9039	52864	460		MVB	42	14	599		1.4		0.5	MAR	0.4		0.4	1.4	3.7	14.4	622.6
19531	41.9766	-120.9031	52869	457		MVB	46	14	573		3.3		-0.2	NAD	0.3		0.0	0.0	9.8	14.4	622.3
19532	41.9766	-120.9024	52879	451		MVB	49	15	460		0.8		0.2	NAD	0.1		0.0	0.0	7.6	14.4	621.6
19533	41.9765	-120.9017	52890	440		MVB	53	15	560		2.5		-0.7	NAD	0.3		0.0	0.0	8.0	14.4	621.4
19534	41.9765	-120.9010	52902	429		MVB	51	16	610		1.0		0.9		0.3		0.9	2.9	3.4	14.4	621.1
19535	41.9765	-120.9002	52902	422		MVB	52	16	582		1.9		0.5	MAR	0.3		0.3	1.7	6.4	14.5	621.0
19536	41.9765	-120.8995	52902	417		MVB	53	16	541		2.6		0.3	MAR	0.3		0.1	1.0	7.8	14.5	620.9
19537	41.9765	-120.8988	52901	415		MVB	46	15	608		2.7		-0.7	NAD	0.4		0.0	0.0	6.6	14.5	620.8
19538	41.9765	-120.8981	52909	412		MVB	52	15	623		2.7		1.5		0.3		0.5	5.8	10.7	14.6	620.5
19539	41.9765	-120.8973	52918	412		MVB	54	14	701		1.9		-0.2	NAD	0.5		0.0	0.0	3.9	14.6	620.5
19540	41.9765	-120.8967	52921	413		MVB	58	14	586		1.5		-0.1	NAD	0.5		0.0	0.0	2.8	14.6	620.4
19541	41.9765	-120.8960	52911	408		MVB	51	15	638		2.5		0.4	MAR	0.2		0.2	1.7	10.3	14.7	620.2
19542	41.9765	-120.8953	52899	400		MVB	48	15	559		2.6		-0.4	NAD	0.5		0.0	0.0	5.7	14.8	620.2
19543	41.9765	-120.8946	52883	402		MVB	52	16	562		1.8		0.2	NAD	0.4		0.0	0.0	4.9	14.8	620.4
19544	41.9765	-120.8938	52875	405		MVB	48	17	592		2.6		-0.3	NAD	0.4		0.0	0.0	7.0	14.8	621.2
19545	41.9765	-120.8931	52869	414		MVB	36	18	766		3.3		-0.4	NAD	0.7		0.0	0.0	4.8	14.8	622.3
19546	41.9765	-120.8924	52870	422		MVB	53	18	811		2.7		0.2	NAD	0.6		0.0	0.0	4.7	14.8	622.8
19547	41.9765	-120.8917	52872	437		MVB	48	18	887		2.6		0.6	MAR	0.7		0.2	0.9	3.9	14.9	623.0
19548	41.9764	-120.8909	52868	434		MVB	54	18	789		3.6		-0.3	NAD	0.6		0.0	0.0	5.6	14.9	623.1
19549	41.9764	-120.8902	52859	421		MVB	54	19	740		3.0		-0.6	NAD	0.6		0.0	0.0	4.9	15.0	623.4
19550	41.9764	-120.8895	52852	435		MVB	38	19	864		2.9		0.4	MAR	0.4		0.2	1.1	6.7	15.0	623.7
19551	41.9765	-120.8888	52845	461		MVB	50	18	798		2.7		-0.4	NAD	0.5		0.0	0.0	5.4	15.0	623.7

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
19552	41.9765	-120.8880	52841	482		MVB	52	17	856		3.3		-0.5	NAD	0.8		0.0	0.0	4.4	15.0	623.7
19553	41.9765	-120.8873	52833	490		MVB	47	17	988		2.9		0.2	NAD	0.7		0.0	0.0	4.0	15.0	623.9
19554	41.9765	-120.8866	52828	490		MVB	47	16	931		4.2		0.2	NAD	0.5		0.0	0.0	8.2	15.0	624.0
19555	41.9764	-120.8859	52819	493		MVB	46	16	857		4.2		0.2	NAD	0.5		0.0	0.0	9.0	15.0	624.4
19556	41.9764	-120.8851	52814	492		MVB	66	16	768		1.5		0.2	NAD	0.6		0.0	0.0	2.6	15.0	624.5
19557	41.9764	-120.8844	52804	489		MVB	38	15	765		3.4		0.3	MAR	0.4		0.1	0.9	8.0	15.0	624.7
19558	41.9764	-120.8837	52803	484		MVB	33	15	786		2.0		0.3	MAR	0.6		0.2	0.6	3.4	15.0	624.5
19559	41.9764	-120.8830	52804	476		MVB	47	15	704		2.5		0.4	MAR	0.5		0.2	0.8	4.6	15.0	624.0
19560	41.9764	-120.8822	52813	462		MVB	49	15	635		2.2		-0.6	NAD	0.4		0.0	0.0	5.8	15.0	623.2
19561	41.9765	-120.8815	52823	445		MVB	53	15	538		2.7		-0.2	NAD	0.3		0.0	0.0	10.8	15.1	622.7
19562	41.9764	-120.8808	52835	429		MVB	61	15	516		1.5		0.2	NAD	0.5		0.0	0.0	3.3	15.2	622.8
19563	41.9764	-120.8801	52839	417		MVB	59	15	524		1.8		-0.2	NAD	0.3		0.0	0.0	6.9	15.2	623.6
19564	41.9764	-120.8793	52841	399		MVB	42	15	603		2.0		0.2	MAR	0.3		0.1	1.1	7.1	15.2	624.5
19565	41.9764	-120.8786	52831	387		MVB	58	15	627		2.3		0.1	NAD	0.5		0.0	0.0	4.8	15.2	624.6
19566	41.9764	-120.8779	52805	380		MVB	55	14	613		2.2		0.1	NAD	0.3		0.0	0.0	7.4	15.2	624.6
19567	41.9764	-120.8772	52769	354		MVB	44	14	628		1.2		0.2	MAR	0.4		0.2	0.7	3.1	15.2	624.6
19568	41.9764	-120.8765	52746	324		MVB	37	14	644		2.0		0.5	MAR	0.3		0.2	1.9	7.7	15.2	624.6
19569	41.9763	-120.8757	52748	310		MVB	49	13	551		2.3		0.7		0.2		0.3	4.4	15.8	15.2	624.6
19570	41.9763	-120.8751	52772	310		MVB	57	13	528		2.5		0.3	MAR	0.3		0.1	1.3	8.9	15.2	624.5
19571	41.9764	-120.8744	52794	314		MVB	45	13	548		1.8		0.0	NAD	0.3		0.0	0.0	5.9	15.2	624.4
19572	41.9764	-120.8737	52810	320		MVB	48	13	537		1.6		-0.1	NAD	0.5		0.0	0.0	3.7	15.2	624.3
19573	41.9764	-120.8730	52823	327		MVB	47	12	501		1.5		0.7		0.3		0.5	2.6	5.3	15.3	624.0
19574	41.9764	-120.8722	52836	332		MVB	51	12	462		1.9		0.0	NAD	0.2		0.0	0.0	7.9	15.3	624.0
19575	41.9764	-120.8715	52851	421		MVB	48	12	589		2.2		0.7		0.3		0.3	2.4	7.9	15.3	624.3
19576	41.9763	-120.8708	52871	461		MVB	36	12	649		2.3		0.9		0.3		0.4	3.1	7.9	15.3	624.7
19577	41.9763	-120.8701	52887	459		MVB	53	11	653		3.6		0.0	NAD	0.3		0.0	0.0	12.5	15.3	624.8
19578	41.9763	-120.8693	52903	455		MVB	45	10	850		3.0		0.2	NAD	0.5		0.0	0.0	5.7	15.3	624.9
19579	41.9763	-120.8686	52919	444		MVB	52	10	870		3.7		0.0	NAD	0.6		0.0	0.0	6.0	15.3	624.8
19580	41.9763	-120.8679	52928	438		MVB	60	9	800		3.4		0.3	MAR	0.5		0.1	0.7	7.0	15.3	624.7
19581	41.9762	-120.8672	52932	427		MVB	58	9	782		4.1		0.2	MAR	0.5		0.1	0.6	7.6	15.2	624.6
19582	41.9762	-120.8665	52927	418		MVB	48	8	666		2.9		0.8		0.3		0.3	2.5	8.5	15.2	624.4
19583	41.9762	-120.8657	52913	410		MVB	37	8	725		2.5		0.4	MAR	0.4		0.2	1.1	5.7	15.2	624.2
19584	41.9762	-120.8650	52905	406		MVB	49	7	629		2.3		-0.2	NAD	0.5		0.0	0.0	5.0	15.2	624.2
19585	41.9761	-120.8643	52906	384		MVB	39	6	743		3.6		0.4	MAR	0.3		0.1	1.3	11.4	15.2	624.2
19586	41.9761	-120.8636	52907	338		MVB	58	7	632		2.2		0.6		0.2		0.3	3.0	11.0	15.2	624.0
19587	41.9760	-120.8628	52907	316		MVB	52	8	643		1.9		0.2	MAR	0.4		0.2	0.8	4.8	15.2	624.0
19588	41.9760	-120.8621	52907	328		MVB	55	8	687		2.0		0.2	MAR	0.4		0.1	0.8	5.6	15.2	624.0
19589	41.9760	-120.8614	52910	366		MVB	44	9	809		3.6		1.1		0.4		0.3	2.5	7.9	15.2	624.2
19590	41.9760	-120.8608	52912	404		MVB	63	9	731		1.8		1.2		0.5		0.7	2.2	3.2	15.2	624.3
19591	41.9759	-120.8601	52912	406		MVB	35	9	831		4.0		0.3	MAR	0.5		0.1	0.8	8.2	15.3	624.3
19592	41.9759	-120.8593	52914	410		MVB	41	9	753		3.4		0.2	NAD	0.4		0.0	0.0	9.3	15.3	624.2
19593	41.9758	-120.8586	52914	414		MVB	50	9	636		3.8		0.9		0.2		0.3	4.0	15.8	15.3	624.1
19594	41.9757	-120.8579	52915	421		MVB	61	9	638		0.7	MAR	0.5	MAR	0.4		0.7	1.4	1.9	15.3	624.1
19595	41.9757	-120.8572	52919	432		MVB	52	9	557		2.7		0.2	NAD	0.3		0.0	0.0	10.3	15.3	623.7
19596	41.9757	-120.8564	52922	444		MVB	61	9	558		1.8		0.5	MAR	0.4		0.3	1.1	4.1	15.3	623.5
19597	41.9757	-120.8557	52922	442		MVB	42	9	622		1.1		1.2		0.1		1.1	8.5	7.9	15.3	623.5
19598	41.9756	-120.8550	52918	440		MVB	39	9	582		2.0		0.2	NAD	0.4		0.0	0.0	6.0	15.3	623.4
19599	41.9756	-120.8543	52912	438		MVB	50	9	536		2.6		-0.6	NAD	0.4		0.0	0.0	6.4	15.3	623.2
19600	41.9756	-120.8537	52905	436		MVB	51	9	526		3.0		0.1	NAD	0.2		0.0	0.0	13.8	15.2	622.9
19601	41.9756	-120.8530	52904	433		MVB	46	9	593		2.2		0.0	NAD	0.2		0.0	0.0	11.0	15.2	623.1
19602	41.9756	-120.8522	52902	408		MVB	41	9	570		3.0		1.0		0.2		0.3	5.1	15.2	15.2	623.4
19603	41.9754	-120.8515	52904	406		MVB	61	8	508		1.4		0.5	MAR	0.3		0.4	1.5	4.1	15.2	623.6
19604	41.9754	-120.8508	52907	405		MVB	50	8	544		1.9		0.1	NAD	0.4		0.0	0.0	5.3	15.2	623.4

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
19605	41.9754	-120.8501	52915	426		MVB	49	8	591		1.4		-0.1	NAD	0.3		0.0	0.0	5.3	15.2	623.3
19606	41.9754	-120.8493	52922	448		MVB	47	8	596		1.9		0.3	MAR	0.3		0.2	1.0	6.2	15.3	623.2
19607	41.9754	-120.8486	52936	425		MVB	51	8	623		1.4		1.6		0.2		1.2	6.5	5.4	15.3	623.0
19608	41.9753	-120.8479	52938	420		MVB	51	8	617		2.7		0.0	NAD	0.4		0.0	0.0	6.9	15.3	622.9
19609	41.9753	-120.8472	52937	419		MVB	64	8	641		3.7		-0.1	NAD	0.5		0.0	0.0	7.5	15.3	622.8
19610	41.9753	-120.8466	52931	416		MVB	53	8	657		1.8		0.4	MAR	0.5		0.2	0.8	3.5	15.3	622.9
19611	41.9753	-120.8458	52930	414		MVB	37	9	709		2.3		1.0		0.3		0.4	3.4	7.9	15.4	623.2
19612	41.9752	-120.8451	52933	408		MVB	38	9	659		3.0		0.2	MAR	0.3		0.1	1.0	10.1	15.4	623.3
19613	41.9751	-120.8444	52944	403		MVB	58	9	611		1.8		0.9		0.3		0.5	3.0	5.8	15.4	623.5
19614	41.9751	-120.8437	52952	401		MVB	52	9	607		2.5		0.0	NAD	0.4		0.0	0.0	5.9	15.5	624.1
19615	41.9751	-120.8430	52961	400		MVB	45	9	620		3.1		0.7		0.3		0.2	2.7	11.8	15.5	624.8
19616	41.9751	-120.8422	52963	402		MVB	56	9	523		2.7		-0.2	NAD	0.3		0.0	0.0	9.8	15.5	625.3
19617	41.9751	-120.8415	52963	398		MVB	48	9	622		1.5		0.4	MAR	0.4		0.3	1.0	3.5	15.5	625.8
19618	41.9750	-120.8408	52964	391		MVB	43	8	681		4.9		-0.2	NAD	0.3		0.0	0.0	15.3	15.5	626.1
19619	41.9750	-120.8401	52964	386		MVB	52	8	614		1.4		0.7		0.3		0.5	2.8	5.7	15.5	626.3
19620	41.9749	-120.8393	52966	386		MVB	33	8	729		4.1		0.8		0.2		0.2	3.8	17.5	15.5	626.1
19621	41.9749	-120.8386	52978	386		MVB	51	7	684		4.0		0.5	MAR	0.4		0.1	1.2	9.3	15.5	626.0
19622	41.9749	-120.8379	52990	389		MVB	34	7	788		5.2		0.1	NAD	0.4		0.0	0.0	12.0	15.5	625.9
19623	41.9748	-120.8372	53015	391		MVB	41	7	806		5.6		0.0	NAD	0.5		0.0	0.0	11.0	15.5	625.9
19624	41.9748	-120.8364	53043	395		MVB	57	6	781		3.8		0.1	NAD	0.4		0.0	0.0	9.3	15.5	626.1
19625	41.9748	-120.8357	53075	400		MVB	49	6	763		2.9		0.9		0.5		0.3	2.0	6.0	15.5	625.9
19626	41.9748	-120.8350	53106	400		MVB	60	6	740		3.0		0.9		0.5		0.3	1.9	6.2	15.4	625.4
19627	41.9748	-120.8343	53130	400		MVB	46	7	797		2.7		1.3		0.3		0.5	4.1	8.4	15.4	625.2
19628	41.9747	-120.8336	53148	398		MVB	58	7	728		0.3	NAD	0.2	NAD	0.7		0.0	0.0	0.0	15.3	625.3
19629	41.9746	-120.8328	53171	397		MVB	51	7	769		3.8		0.5	MAR	0.6		0.1	0.9	6.9	15.3	625.6
19630	41.9746	-120.8321	53190	397		MVB	43	7	757		4.1		0.5	MAR	0.5		0.1	1.1	8.5	15.2	625.7
19631	41.9746	-120.8314	53202	402		MVB	46	7	741		2.6		0.7		0.4		0.3	1.7	6.5	15.2	625.7
19632	41.9746	-120.8307	53215	414		MVB	44	7	784		2.6		1.2		0.4		0.5	3.0	6.5	15.1	625.6
19633	41.9745	-120.8299	53221	423		MVB	46	8	790		4.1		0.1	NAD	0.5		0.0	0.0	9.0	15.1	625.5
19634	41.9745	-120.8292	53232	430		MVB	49	8	846		4.0		-0.4	NAD	0.6		0.0	0.0	6.8	15.1	625.4
19635	41.9745	-120.8285	53238	436		MVB	40	8	889		3.7		1.4		0.5		0.4	3.2	8.2	15.1	625.3
19636	41.9745	-120.8278	53242	447		MVB	44	9	791		3.8		0.2	NAD	0.6		0.0	0.0	6.3	15.1	624.9
19637	41.9744	-120.8269	53234	456		MVB	42	10	772		4.0		1.2		0.3		0.3	3.9	12.1	15.1	624.5
19638	41.9745	-120.8262	53218	460		MVB	54	11	793		3.4		1.0		0.3		0.3	3.0	10.1	15.1	624.2
19639	41.9745	-120.8253	53187	458		MVB	38	12	764		2.3		0.5	MAR	0.6		0.2	0.9	4.1	15.1	623.7
19640	41.9745	-120.8246	53130	447		MVB	58	13	542		2.7		0.2	NAD	0.4		0.0	0.0	7.5	15.1	623.0
19641	41.9745	-120.8239	53071	435		MVB	53	14	610		2.0		0.7		0.3		0.4	2.2	6.2	15.1	623.2
19642	41.9745	-120.8231	53037	394		TVP	37	15	614		2.6		0.7		0.2		0.3	3.1	10.8	15.1	623.3
19643	41.9745	-120.8223	53041	345		TVP	41	16	550		1.5		0.2	NAD	0.5		0.0	0.0	3.1	15.1	623.7
19644	41.9745	-120.8215	53080	324		TVP	52	17	503		1.8		0.2	MAR	0.4		0.2	0.8	4.8	15.1	624.1
19645	41.9745	-120.8208	53110	327		TVP	68	18	472		1.2		-0.2	NAD	0.4		0.0	0.0	3.1	15.1	624.5
19646	41.9745	-120.8200	53124	365		TVP	48	18	587		3.1		-0.1	NAD	0.4		0.0	0.0	8.9	15.0	624.9
19647	41.9745	-120.8192	53128	436		TVP	45	19	738		2.6		0.1	NAD	0.4		0.0	0.0	6.7	15.0	625.0
19648	41.9745	-120.8185	53128	516		TVP	51	19	760		4.6		0.2	NAD	0.3		0.0	0.0	16.0	15.0	625.0
19649	41.9745	-120.8176	53129	535		TVP	45	19	768		2.6		0.7	MAR	0.3		0.3	2.6	9.3	14.9	624.8
19650	41.9745	-120.8169	53129	539		TVP	40	20	696		2.5		0.6	MAR	0.2		0.2	3.3	13.6	14.9	624.8
19651	41.9745	-120.8162	53126	516		TVP	45	20	643		2.0		-0.7	NAD	0.5		0.0	0.0	4.3	14.8	624.8
19652	41.9745	-120.8153	53090	436		MVB	50	20	518		2.6		0.6	MAR	0.3		0.2	1.7	7.9	14.8	624.8
19653	41.9746	-120.8146	52991	404		MVB	40	20	541		2.5		1.1		0.2		0.4	5.0	11.4	14.8	624.1
19654	41.9745	-120.8138	52895	400		MVB	38	20	498		1.6		-0.2	NAD	0.2		0.0	0.0	7.7	14.7	624.0
19655	41.9745	-120.8130	52892	402		MVB	58	20	485		1.5		-0.3	NAD	0.3		0.0	0.0	5.3	14.7	624.0
19656	41.9745	-120.8123	52889	424		MVB	41	20	612		2.9		-0.7	NAD	0.4		0.0	0.0	8.3	14.6	624.0
19657	41.9745	-120.8115	52908	432		MVB	38	20	695		2.9		0.0	NAD	0.3		0.0	0.0	10.0	14.6	623.7

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
19658	41.9746	-120.8107	52922	428		MVB	45	20	601		2.0		0.2	NAD	0.2		0.0	0.0	9.2	14.6	623.9
19659	41.9746	-120.8099	52950	416		MVB	56	20	534		1.6		-0.7	NAD	0.3		0.0	0.0	5.4	14.6	624.0
19660	41.9745	-120.8092	52965	394		MVB	46	20	529		3.8		0.2	NAD	0.3		0.0	0.0	14.2	14.6	624.1
19661	41.9745	-120.8085	52958	388		MVB	46	20	536		2.9		-0.3	NAD	0.3		0.0	0.0	8.7	14.6	623.9
19662	41.9745	-120.8076	52941	389		MVB	39	20	558		1.6		-0.1	NAD	0.4		0.0	0.0	4.4	14.6	623.5
19663	41.9746	-120.8069	52930	397		MVB	42	20	574		2.2		0.5	MAR	0.2		0.3	3.1	11.9	14.6	623.5
19664	41.9746	-120.8060	52930	409		MVB	46	20	591		1.8		-0.4	NAD	0.3		0.0	0.0	6.3	14.6	623.1
19665	41.9746	-120.8053	52941	423		MVB	40	20	683		2.7		0.3	MAR	0.2		0.1	1.6	12.8	14.6	622.4
19666	41.9746	-120.8046	52944	430		MVB	56	20	633		1.0		0.2	NAD	0.4		0.0	0.0	2.3	14.6	621.7
19667	41.9745	-120.8037	52943	429		MVB	41	20	689		4.4		-0.3	NAD	0.4		0.0	0.0	11.9	14.6	621.9
19668	41.9746	-120.8030	52941	419		MVB	50	20	615		2.0		0.7		0.3		0.4	2.2	6.1	14.6	622.4
19669	41.9746	-120.8022	52939	411		MVB	47	20	677		1.8		1.0		0.4		0.6	2.5	4.4	14.6	622.7
19670	41.9746	-120.8015	52936	406		MVB	50	21	601		1.6		-0.1	NAD	0.3		0.0	0.0	5.4	14.6	622.7
19671	41.9746	-120.8007	52915	401		MVB	56	20	634		2.2		0.3	MAR	0.2		0.2	2.0	12.5	14.6	622.7
19672	41.9746	-120.7999	52887	400		MVB	59	19	643		3.3		0.2	NAD	0.3		0.0	0.0	10.1	14.6	622.8
19673	41.9746	-120.7992	52852	399		MVB	44	19	718		3.0		0.4	MAR	0.4		0.2	1.2	8.1	14.6	622.9
19674	41.9746	-120.7983	52804	399		MVB	50	18	755		3.3		0.9		0.1		0.3	6.9	24.1	14.6	623.1
19675	41.9746	-120.7976	52763	398		MVB	53	17	800		3.3		0.2	MAR	0.5		0.1	0.6	6.6	14.6	623.1
19676	41.9746	-120.7969	52781	400		MVB	41	16	807		2.9		0.5	MAR	0.4		0.2	1.5	8.2	14.6	622.9
19677	41.9746	-120.7960	52799	405		MVB	57	15	722		4.4		0.2	NAD	0.4		0.0	0.0	11.4	14.7	622.7
19678	41.9747	-120.7953	52834	413		MVB	36	14	799		3.0		0.7		0.5		0.2	1.5	6.0	14.7	622.2
19679	41.9746	-120.7944	52831	426		MVB	39	14	767		3.3		0.6	MAR	0.4		0.2	1.7	9.3	14.7	621.4
19680	41.9746	-120.7937	52798	433		MVB	60	13	683		1.4		0.6	MAR	0.3		0.4	2.2	5.4	14.7	620.8
19681	41.9746	-120.7930	52752	436		MVB	40	13	741		3.0		1.1		0.4		0.4	2.9	8.1	14.8	620.9
19682	41.9746	-120.7922	52693	435		MVB	51	12	739		2.0		0.5	MAR	0.4		0.3	1.4	5.1	14.8	621.1
19683	41.9747	-120.7914	52617	433		MVB	48	12	807		3.6		0.7		0.4		0.2	2.1	10.2	14.7	621.3
19684	41.9747	-120.7906	52530	425		MVB	45	12	742		4.9		0.3	MAR	0.3		0.1	1.3	16.6	14.7	621.7
19685	41.9746	-120.7899	52468	415		MVB	43	12	777		1.8		0.7		0.4		0.4	2.1	4.9	14.7	621.7
19686	41.9746	-120.7891	52498	408		MVB	52	12	679		0.4	MAR	0.9		0.3		2.0	3.0	1.4	14.7	621.7
19687	41.9746	-120.7883	52597	404		MVB	52	12	641		2.7		0.6		0.2		0.2	3.7	16.4	14.6	621.9
19688	41.9747	-120.7876	52643	402		MVB	56	11	669		2.2		0.7		0.3		0.3	2.7	7.9	14.6	621.9
19689	41.9747	-120.7867	52635	402		MVB	49	11	669		2.6		0.5	MAR	0.4		0.2	1.4	7.5	14.7	622.1
19690	41.9747	-120.7860	52598	404		MVB	43	11	690		2.6		0.1	NAD	0.4		0.0	0.0	7.1	14.6	622.2
19691	41.9746	-120.7853	52570	408		MVB	59	12	697		2.6		0.7		0.4		0.3	1.9	6.3	14.5	622.2
19692	41.9746	-120.7844	52563	416		MVB	63	13	758		3.7		0.9		0.2		0.3	3.7	14.6	14.5	622.1
19693	41.9747	-120.7837	52556	419		MVB	43	14	890		5.3		0.5	MAR	0.6		0.1	1.0	9.1	14.5	621.9
19694	41.9747	-120.7829	52560	425		MVB	48	14	860		2.7		1.5		0.4		0.6	4.2	7.6	14.5	621.8
19695	41.9747	-120.7821	52567	432		MVB	56	15	764		3.7		1.0		0.4		0.3	2.4	8.8	14.5	621.7
19696	41.9747	-120.7814	52575	435		MVB	44	15	800		3.6		0.2	NAD	0.6		0.0	0.0	6.4	14.5	621.5
19697	41.9746	-120.7806	52574	445		MVB	44	16	758		4.8		-0.2	NAD	0.5		0.0	0.0	10.7	14.5	621.1
19698	41.9747	-120.7798	52587	452		MVB	47	16	652		2.7		0.6	MAR	0.3		0.2	2.1	9.0	14.5	620.3
19699	41.9747	-120.7790	52628	452		MVB	60	16	587		2.5		-0.3	NAD	0.5		0.0	0.0	5.6	14.5	620.5
19700	41.9747	-120.7783	52660	440		MVB	54	16	639		2.7		-0.2	NAD	0.3		0.0	0.0	8.5	14.4	620.8
19701	41.9747	-120.7776	52671	431		MVB	37	16	704		1.6		0.6		0.6		0.4	1.0	2.7	14.4	620.8
19702	41.9747	-120.7767	52683	427		MVB	58	15	563		0.7	MAR	0.8		0.2		1.1	4.7	4.1	14.4	620.8
19703	41.9747	-120.7760	52694	423		MVB	49	15	591		2.0		0.3	MAR	0.3		0.2	1.1	6.3	14.4	620.8
19704	41.9747	-120.7751	52708	422		MVB	26	14	689		2.2		1.1		0.5		0.5	2.4	4.7	14.3	620.9
19705	41.9747	-120.7744	52719	421		MVB	50	14	640		3.1		-0.4	NAD	0.5		0.0	0.0	6.2	14.3	621.0
19706	41.9747	-120.7737	52713	421		MVB	37	14	765		3.7		0.6	MAR	0.4		0.2	1.5	10.0	14.2	621.1
19707	41.9747	-120.7728	52684	421		MVB	43	14	745		1.9		1.1		0.4		0.6	3.2	5.8	14.2	621.0
19708	41.9747	-120.7721	52639	426		MVB	50	14	721		2.5		0.6	MAR	0.2		0.2	2.6	11.1	14.2	620.7
19709	41.9747	-120.7713	52572	431		MVB	51	13	641		1.8		0.7		0.3		0.4	2.5	5.6	14.2	620.4
19710	41.9747	-120.7706	52506	436		MVB	43	13	700		2.7		0.0	NAD	0.4		0.0	0.0	6.4	14.2	620.0

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
19711	41.9747	-120.7698	52464	441		MVB	44	13	777		3.3		0.0	NAD	0.4		0.0	0.0	7.7	14.2	619.7
19712	41.9747	-120.7690	52461	441		MVB	46	13	697		2.2		-0.2	NAD	0.4		0.0	0.0	5.1	14.2	619.2
19713	41.9748	-120.7683	52461	442		MVB	52	12	622		3.6		0.4	MAR	0.3		0.1	1.6	12.6	14.2	618.8
19714	41.9747	-120.7674	52446	442		MVB	48	11	580		1.8		0.5	MAR	0.3		0.3	1.7	5.6	14.2	618.6
19715	41.9747	-120.7667	52447	442		MVB	53	11	633		1.4		0.4	MAR	0.5		0.3	1.0	3.2	14.2	618.6
19716	41.9747	-120.7660	52482	442		MVB	55	11	758		3.4		0.3	MAR	0.3		0.1	1.3	12.8	14.3	618.5
19717	41.9747	-120.7651	52489	438		MVB	41	11	722		2.6		0.7		0.3		0.3	3.1	10.4	14.3	618.5
19718	41.9748	-120.7644	52495	430		MVB	47	10	757		3.4		1.0		0.3		0.3	3.1	10.0	14.3	618.5
19719	41.9748	-120.7635	52485	419		MVB	39	10	783		2.0		2.0		0.3		0.9	7.6	8.1	14.3	618.5
19720	41.9747	-120.7628	52503	406		MVB	46	10	792		3.0		0.9		0.5		0.3	1.8	5.8	14.3	618.9
19721	41.9747	-120.7621	52576	401		MVB	51	10	723		3.7		0.7		0.4		0.2	2.0	10.1	14.3	618.9
19722	41.9747	-120.7613	52634	399		MVB	43	10	789		3.4		1.2		0.5		0.4	2.7	7.4	14.3	618.7
19723	41.9748	-120.7605	52685	396		MVB	48	10	778		2.5		0.4	MAR	0.5		0.2	0.9	5.3	14.3	618.7
19724	41.9748	-120.7597	52760	398		MVB	37	10	723		3.8		0.2	NAD	0.3		0.0	0.0	13.7	14.3	618.7
19725	41.9748	-120.7590	52848	405		MVB	56	10	698		2.9		0.0	NAD	0.5		0.0	0.0	5.8	14.3	618.5
19726	41.9747	-120.7582	52914	407		MVB	42	10	705		4.1		0.7		0.3		0.2	2.7	13.9	14.3	618.3
19727	41.9748	-120.7575	52933	411		MVB	46	9	749		2.7		0.1	NAD	0.4		0.0	0.0	6.5	14.3	618.3
19728	41.9748	-120.7568	52918	423		MVB	65	9	714		1.1		0.9		0.3		0.8	2.9	3.6	14.3	618.3
19729	41.9748	-120.7561	52892	440		MVB	46	8	802		5.5		0.6	MAR	0.4		0.1	1.5	13.5	14.3	618.2
19730	41.9748	-120.7553	52867	440		MVB	54	7	664		2.2		0.2	NAD	0.3		0.0	0.0	6.8	14.3	618.2
19731	41.9749	-120.7545	52841	419		MVB	30	7	888		4.5		1.5		0.3		0.3	4.9	14.4	14.2	618.2
19732	41.9748	-120.7538	52805	409		MVB	43	6	814		2.6		1.2		0.4		0.5	3.2	6.7	14.2	618.2
19733	41.9748	-120.7531	52764	405		MVB	48	5	819		3.3		0.9		0.3		0.3	2.9	10.7	14.2	618.1
19734	41.9749	-120.7523	52729	406		MVB	42	5	926		3.4		0.6		0.5		0.2	1.2	6.5	14.2	617.9
19735	41.9749	-120.7516	52703	407		MVB	46	4	989		4.8		1.0		0.5		0.2	1.9	8.7	14.2	617.6
19736	41.9749	-120.7509	52680	408		MVB	52	5	965		4.8		0.8		0.6		0.2	1.3	7.5	14.2	617.4
19737	41.9749	-120.7502	52657	409		MVB	47	6	928		4.8		0.9		0.5		0.2	2.0	10.3	14.2	617.5
19738	41.9749	-120.7495	52636	408		MVB	56	7	815		4.6		0.7		0.5		0.2	1.5	9.1	14.2	617.6
19739	41.9749	-120.7488	52627	407		MVB	46	8	965		4.8		0.8		0.5		0.2	1.7	9.3	14.2	617.6
19740	41.9749	-120.7481	52620	410		MVB	57	9	889		3.6		1.2		0.5		0.3	2.4	7.2	14.2	617.4
19741	41.9750	-120.7474	52611	413		MVB	46	9	879		4.5		0.6		0.4		0.1	1.5	10.3	14.2	617.1
19742	41.9750	-120.7466	52601	411		MVB	44	9	938		2.2		0.7		0.5		0.3	1.3	4.3	14.2	617.0
19743	41.9750	-120.7460	52602	405		MVB	47	9	907		4.6		0.5	MAR	0.4		0.1	1.4	11.2	14.2	616.9
19744	41.9750	-120.7453	52619	399		MVB	51	10	906		5.7		1.5		0.6		0.3	2.5	9.7	14.1	617.1
19745	41.9750	-120.7446	52662	394		MVB	51	10	741		4.0		0.0	NAD	0.5		0.0	0.0	8.1	14.1	617.2
19746	41.9750	-120.7439	52698	386		MVB	49	10	820		3.3		1.8		0.2		0.6	9.2	16.3	14.1	617.1
19747	41.9751	-120.7431	52725	386		MVB	47	10	731		2.3		1.1		0.3		0.5	3.4	6.8	14.2	616.8
19748	41.9751	-120.7425	52752	386		MVB	65	10	671		3.7		1.0		0.4		0.3	2.8	10.1	14.2	616.9
19749	41.9751	-120.7418	52774	384		MVB	54	10	769		3.4		0.6	MAR	0.4		0.2	1.6	9.6	14.1	617.1
19750	41.9750	-120.7411	52771	383		MVB	54	10	756		3.8		0.3	MAR	0.4		0.1	1.0	9.9	14.1	617.3
19751	41.9751	-120.7404	52756	384		MVB	63	10	716		2.3		1.0		0.4		0.4	2.9	6.6	14.1	617.1
19752	41.9751	-120.7396	52754	388		MVB	49	10	816		2.7		1.3		0.3		0.5	4.1	8.5	14.1	617.0
19753	41.9751	-120.7390	52751	393		MVB	50	11	778		3.1		0.2	MAR	0.5		0.1	0.6	6.4	14.1	617.0
19754	41.9752	-120.7383	52754	398		MVB	60	11	748		3.7		0.5	MAR	0.3		0.1	1.9	12.8	14.2	616.7
19755	41.9751	-120.7376	52765	403		MVB	51	12	665		5.6		-0.8	NAD	0.4		0.0	0.0	16.0	14.2	616.5
19756	41.9751	-120.7369	52780	412		MVB	53	12	649		3.1		0.9		0.3		0.3	3.2	10.8	14.1	616.2
19757	41.9752	-120.7361	52805	421		MVB	53	11	619		1.5		0.7		0.2		0.5	4.0	7.4	14.1	615.9
19758	41.9752	-120.7355	52836	431		MVB	41	11	677		2.6		0.2	NAD	0.4		0.0	0.0	6.8	14.1	615.7
19759	41.9752	-120.7348	52869	440		MVB	53	11	705		3.0		0.4	MAR	0.4		0.1	1.2	8.3	14.1	615.6
19760	41.9752	-120.7341	52892	444		MVB	40	11	777		3.0		0.5	MAR	0.4		0.2	1.4	7.8	14.1	615.2
19761	41.9753	-120.7334	52916	443		MVB	46	10	777		2.0		0.8		0.5		0.4	1.7	4.1	14.1	615.1
19762	41.9752	-120.7326	52934	438		MVB	53	10	761		2.7		0.7		0.5		0.3	1.6	5.6	14.0	615.1
19763	41.9752	-120.7320	52958	435		MVB	51	10	695		1.2		0.2	NAD	0.7		0.0	0.0	2.0	14.0	615.1

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
19764	41.9753	-120.7313	52982	437		MVB	47	9	696		1.6		0.3	MAR	0.4		0.2	0.8	4.2	14.0	615.0
19765	41.9753	-120.7306	53004	443		MVB	44	9	781		3.4		0.9		0.4		0.3	2.1	7.9	14.0	614.2
19766	41.9753	-120.7299	53016	450		MVB	54	9	640		4.0		0.7		0.1	MAR	0.2	6.1	35.7	14.0	613.8
19767	41.9753	-120.7291	53023	448		MVB	42	9	776		2.5		1.2		0.3		0.5	3.8	7.4	14.0	613.9
19768	41.9753	-120.7285	53025	439		MVB	47	9	778		4.0		1.2		0.3		0.3	4.4	13.5	14.0	614.6
19769	41.9753	-120.7278	53024	429		MVB	40	9	845		3.6		1.4		0.4		0.4	4.0	10.3	14.0	614.7
19770	41.9753	-120.7271	53003	422		MVB	44	9	770		3.0		0.9		0.3		0.3	3.4	10.8	14.0	614.8
19771	41.9754	-120.7264	52969	415		MVB	46	9	779		4.0		0.7		0.5		0.2	1.5	8.6	14.0	614.9
19772	41.9754	-120.7256	52928	412		MVB	56	9	756		3.4		0.9		0.3		0.3	3.1	11.6	14.0	614.9
19773	41.9753	-120.7250	52897	404		MVB	52	8	772		2.0		0.6		0.6		0.3	1.1	3.7	14.1	614.9
19774	41.9754	-120.7243	52866	397		MVB	48	8	841		3.6		0.8		0.5		0.2	1.7	7.4	14.1	615.2
19775	41.9754	-120.7236	52832	392		MVB	48	8	782		3.8		0.7		0.4		0.2	2.1	10.3	14.0	615.5
19776	41.9754	-120.7229	52790	386		MVB	56	8	790		4.0		0.2	NAD	0.5		0.0	0.0	8.6	14.0	615.6
19777	41.9755	-120.7221	52758	381		MVB	50	8	813		2.7		0.7		0.5		0.2	1.2	5.0	14.0	615.6
19778	41.9755	-120.7215	52750	380		MVB	58	8	781		4.5		0.2	NAD	0.5		0.0	0.0	8.4	14.0	615.6
19779	41.9755	-120.7208	52759	378		MVB	56	7	762		5.1		0.4	MAR	0.5		0.1	1.1	11.1	14.0	615.6
19780	41.9755	-120.7201	52773	379		MVB	46	7	753		5.3		0.5	MAR	0.2		0.1	2.1	22.5	14.1	615.5
19781	41.9755	-120.7194	52790	382		MVB	54	8	749		2.2		0.7		0.3		0.3	2.3	6.9	14.1	615.5
19782	41.9756	-120.7186	52804	384		MVB	41	8	841		4.4		0.4	MAR	0.5		0.1	1.0	9.5	14.1	615.5
19783	41.9756	-120.7180	52817	387		MVB	52	9	759		4.4		-0.2	NAD	0.5		0.0	0.0	9.0	14.1	615.3
19784	41.9756	-120.7173	52823	391		MVB	49	9	788		3.1		1.1		0.2		0.3	4.4	12.7	14.1	615.0
19785	41.9756	-120.7166	52831	396		MVB	54	10	739		2.3		0.7		0.3		0.3	2.6	8.4	14.1	615.0
19786	41.9756	-120.7159	52837	397		MVB	44	9	774		4.6		0.0	NAD	0.4		0.0	0.0	10.5	14.1	614.9
19787	41.9757	-120.7151	52838	403		MVB	46	9	751		3.0		0.7		0.2		0.3	3.3	13.0	14.1	614.7
19788	41.9757	-120.7145	52839	408		MVB	42	8	759		4.4		0.7		0.4		0.2	1.9	11.2	14.1	614.2
19789	41.9757	-120.7138	52839	409		MVB	52	7	683		3.0		0.2	MAR	0.4		0.1	0.7	7.4	14.1	614.2
19790	41.9756	-120.7131	52837	403		MVB	47	7	735		4.1		0.4	MAR	0.4		0.1	1.1	10.6	14.1	614.3
19791	41.9757	-120.7123	52836	397		MVB	52	7	746		5.1		1.0		0.3		0.2	3.8	17.8	14.1	614.3
19792	41.9757	-120.7116	52848	392		MVB	46	7	790		4.5		0.2	MAR	0.2		0.1	1.2	18.8	14.1	614.8
19793	41.9757	-120.7110	52878	382		MVB	60	7	680		3.4		0.3	MAR	0.3		0.1	1.2	11.4	14.1	615.0
19794	41.9758	-120.7103	52910	375		MVB	55	7	754		3.3		0.9		0.5		0.3	1.9	7.0	14.1	615.1
19795	41.9758	-120.7096	52913	369		MVB	53	7	825		4.6		0.4	MAR	0.4		0.1	1.1	11.6	14.1	615.2
19796	41.9758	-120.7088	52915	365		MVB	45	7	853		4.9		1.2		0.4		0.2	3.0	12.5	14.1	615.2
19797	41.9758	-120.7081	52922	366		MVB	59	7	800		2.3		1.2		0.4		0.5	2.8	5.9	14.1	615.0
19798	41.9758	-120.7074	52929	371		MVB	49	7	915		4.4		1.0		0.5		0.2	2.2	9.5	14.1	614.9
19799	41.9758	-120.7067	52933	381		MVB	49	7	911		3.1		2.0		0.2		0.6	11.3	18.3	14.1	614.7
19800	41.9758	-120.7061	52936	387		MVB	55	7	818		2.6		0.5	MAR	0.4		0.2	1.5	7.2	14.1	614.4
19801	41.9759	-120.7053	52944	389		MVB	48	7	850		4.9		1.2		0.5		0.2	2.5	10.5	14.1	614.3
19802	41.9758	-120.7046	52958	393		MVB	56	7	765		3.6		0.2	NAD	0.4		0.0	0.0	9.2	14.1	614.2
19803	41.9758	-120.7039	52979	400		MVB	40	6	876		3.4		0.3	MAR	0.4		0.1	1.0	9.4	14.1	614.2
19804	41.9759	-120.7032	52999	402		MVB	62	6	783		4.2		0.5	MAR	0.4		0.1	1.4	10.6	14.1	614.1
19805	41.9759	-120.7024	53000	402		MVB	54	6	797		3.8		0.0	NAD	0.7		0.0	0.0	5.6	14.1	614.2
19806	41.9759	-120.7017	52982	403		MVB	56	5	781		3.0		0.9		0.5		0.3	2.0	6.7	14.1	614.2
19807	41.9760	-120.7010	52946	403		MVB	40	5	790		3.1		0.6		0.3		0.2	2.0	9.9	14.1	614.1
19808	41.9759	-120.7004	52909	403		MVB	55	4	774		4.0		0.6		0.3		0.2	2.4	15.3	14.1	614.0
19809	41.9759	-120.6997	52870	403		MVB	39	3	812		2.7		1.0		0.3		0.4	3.8	10.4	14.1	614.0
19810	41.9759	-120.6989	52848	405		MVB	50	3	766		2.5		0.4	MAR	0.4		0.2	1.0	6.1	14.1	613.6
19811	41.9760	-120.6982	52841	405		MVB	73	2	709		3.0		0.1	NAD	0.4		0.0	0.0	7.6	14.1	613.4
19812	41.9760	-120.6975	52841	405		MVB	48	2	796		3.7		1.5		0.3		0.4	5.7	13.7	14.0	613.5
19813	41.9760	-120.6969	52855	400		MVB	50	2	767		0.8		2.9		0.3		3.3	9.4	2.9	14.0	613.8
19814	41.9760	-120.6962	52883	406		MVB	57	2	648		2.6		1.0		0.3		0.4	3.4	9.0	13.9	613.8
19815	41.9760	-120.6954	52903	413		MVB	57	2	747		2.0		0.8		0.3		0.4	2.9	7.2	13.9	613.7
19816	41.9760	-120.6947	52918	412		MVB	58	2	747		3.3		0.5		0.6		0.2	1.0	5.9	13.9	613.6

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
19817	41.9761	-120.6940	52919	408		MVB	58	1	680		2.2		0.6		0.4		0.3	1.6	5.9	13.9	613.6
19818	41.9761	-120.6934	52917	408		MVB	51	0	771		1.6		1.1		0.4		0.7	3.1	4.7	13.9	613.5
19819	41.9761	-120.6927	52912	409		MVB	59	0	746		2.3		0.5		0.5		0.2	1.1	4.8	13.9	613.4
19820	41.9760	-120.6919	52911	410		MVB	63	0	769		4.8		0.8		0.5		0.2	1.8	10.1	14.0	613.4
19821	41.9761	-120.6912	52912	412		MVB	61	0	754		3.7		0.9		0.4		0.3	2.6	9.9	14.0	613.3
19822	41.9761	-120.6905	52942	414		MVB	61	0	751		5.2		0.9		0.3		0.2	3.6	20.1	14.0	613.3
19823	41.9761	-120.6899	52989	412		MVB	65	0	757		2.5		0.1	NAD	0.4		0.0	0.0	6.5	14.0	613.3
19824	41.9762	-120.6892	53036	406		MVB	46	0	813		3.6		0.4	MAR	0.4		0.1	1.1	8.4	14.0	613.4
19825	41.9762	-120.6884	53066	400		MVB	49	0	713		2.6		1.2		0.2		0.5	5.0	10.3	14.0	613.2
19826	41.9761	-120.6877	53087	397		MVB	46	0	672		4.1		-0.2	NAD	0.4		0.0	0.0	9.9	14.0	613.0
19827	41.9762	-120.6870	53091	393		MVB	56	0	619		2.6		0.7		0.2		0.3	3.2	10.6	14.1	613.1
19828	41.9762	-120.6864	53090	389		MVB	51	0	729		2.0		2.1		0.2		1.0	9.5	9.1	14.0	613.1
19829	41.9762	-120.6857	53078	387		MVB	46	0	804		4.9		0.7		0.3		0.1	2.4	16.4	13.9	613.4
19830	41.9762	-120.6849	53067	382		MVB	74	0	664		2.9		1.3		0.2		0.5	6.9	15.2	13.9	613.5
19831	41.9762	-120.6842	53060	380		MVB	54	1	629		2.3		0.7		0.4		0.3	2.2	6.8	13.9	613.4
19832	41.9762	-120.6835	53063	380		MVB	62	1	672		2.3		0.7		0.3		0.3	2.0	6.9	13.9	613.2
19833	41.9762	-120.6829	53072	381		MVB	47	1	742		2.3		0.7		0.3		0.3	2.7	9.0	13.9	613.1
19834	41.9763	-120.6822	53083	384		MVB	54	1	675		2.2		1.4		0.4		0.6	3.8	6.0	13.9	613.2
19835	41.9763	-120.6814	53077	388		MVB	58	1	684		2.7		0.6		0.3		0.2	1.8	8.1	14.0	613.2
19836	41.9763	-120.6807	53060	387		MVB	59	2	642		3.6		0.3	MAR	0.4		0.1	0.8	8.4	14.0	613.2
19837	41.9763	-120.6800	53045	386		MVB	51	3	689		3.3		0.8		0.3		0.3	3.0	11.6	13.9	613.1
19838	41.9763	-120.6794	53041	386		MVB	58	4	642		3.8		0.2	MAR	0.4		0.1	0.9	10.6	13.9	613.1
19839	41.9763	-120.6786	53036	387		MVB	35	5	773		3.7		0.1	NAD	0.4		0.0	0.0	9.8	13.9	612.9
19840	41.9763	-120.6779	53031	388		MVB	54	6	650		2.9		0.0	NAD	0.4		0.0	0.0	6.6	13.9	612.6
19841	41.9764	-120.6772	53030	391		MVB	51	6	641		2.7		0.4	MAR	0.4		0.2	1.3	7.6	13.9	612.6
19842	41.9764	-120.6765	53029	394		MVB	64	7	627		3.6		-0.1	NAD	0.4		0.0	0.0	8.4	13.9	612.6
19843	41.9763	-120.6759	53023	396		MVB	66	7	627		1.9		0.3	MAR	0.4		0.2	0.8	4.7	13.9	612.5
19844	41.9764	-120.6752	53022	395		MVB	56	7	666		1.8		1.1		0.3		0.6	4.2	6.5	13.9	612.5
19845	41.9764	-120.6744	53022	390		MVB	55	7	643		3.0		0.5	MAR	0.4		0.2	1.6	8.8	13.9	612.4
19846	41.9764	-120.6737	53012	389		MVB	48	8	735		4.0		0.5	MAR	0.5		0.1	1.1	8.0	13.9	612.4
19847	41.9765	-120.6730	52970	359		MVB	64	8	656		3.4		0.2	NAD	0.3		0.0	0.0	12.3	14.0	612.4
19848	41.9765	-120.6724	52899	365		MVB	43	8	744		2.2		1.0		0.4		0.5	2.7	5.8	14.0	612.5
19849	41.9764	-120.6716	52797	372		MVB	61	8	742		4.8		0.0	NAD	0.4		0.0	0.0	10.9	14.0	612.5
19850	41.9764	-120.6709	52671	381		MVB	47	9	772		4.2		0.6		0.4		0.1	1.4	9.7	14.0	612.3
19851	41.9765	-120.6702	52555	384		MVB	50	9	661		3.0		0.5	MAR	0.4		0.2	1.4	7.8	14.0	612.3
19852	41.9765	-120.6695	52465	389		MVB	43	10	722		4.0		0.1	NAD	0.5		0.0	0.0	8.9	14.0	612.3
19853	41.9765	-120.6689	52403	390		MVB	69	11	607		1.8		-0.5	NAD	0.4		0.0	0.0	4.8	14.0	612.2
19854	41.9765	-120.6682	52372	392		MVB	50	11	710		1.8		0.5	MAR	0.5		0.3	1.0	3.5	14.0	612.2
19855	41.9765	-120.6674	52365	396		MVB	53	12	695		3.0		0.6		0.3		0.2	2.2	10.2	14.0	612.1
19856	41.9765	-120.6667	52388	400		MVB	62	12	661		2.6		0.1	NAD	0.4		0.0	0.0	7.3	14.0	611.9
19857	41.9766	-120.6660	52430	406		MVB	50	12	700		3.3		0.2	NAD	0.4		0.0	0.0	8.0	14.0	611.7
19858	41.9766	-120.6654	52467	413		MVB	50	12	678		2.5		0.3	MAR	0.4		0.1	0.9	6.7	14.0	611.2
19859	41.9766	-120.6646	52494	413		MVB	49	12	722		4.1		0.7		0.3		0.2	2.5	15.6	14.0	611.3
19860	41.9765	-120.6639	52518	410		MVB	50	12	662		1.6		1.1		0.3		0.7	3.6	5.2	14.0	611.4
19861	41.9766	-120.6632	52545	409		MVB	46	12	747		3.6		0.7		0.3		0.2	2.7	13.2	14.0	611.5
19862	41.9766	-120.6625	52571	409		MVB	46	12	729		4.1		0.0	NAD	0.4		0.0	0.0	9.6	14.0	611.4
19863	41.9766	-120.6619	52590	410		MVB	61	11	612		2.2		0.1	NAD	0.2		0.0	0.0	9.0	13.9	611.3
19864	41.9767	-120.6611	52598	413		MVB	56	11	727		3.1		0.6		0.4		0.2	1.5	7.8	13.9	611.3
19865	41.9767	-120.6604	52617	417		MVB	58	11	676		1.6		0.7		0.5		0.4	1.6	3.6	13.9	611.1
19866	41.9767	-120.6597	52660	418		MVB	54	11	663		3.6		0.8		0.1		0.2	6.0	24.6	13.9	611.0
19867	41.9767	-120.6590	52710	422		MVB	61	11	679		2.9		0.1	NAD	0.4		0.0	0.0	7.2	13.9	610.9
19868	41.9767	-120.6584	52758	422		MVB	59	12	694		3.1		0.0	NAD	0.4		0.0	0.0	7.7	13.9	610.8
19869	41.9768	-120.6576	52804	423		MVB	45	12	727		4.2		0.0	NAD	0.4		0.0	0.0	9.8	13.9	610.7

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
19870	41.9768	-120.6569	52843	422		MVB	46	12	645		3.7		-0 1	NAD	0.3		0.0	0.0	13.6	13.9	610.4
19871	41.9768	-120.6562	52877	419		MVB	54	11	655		2.5		1.		0.2		0.4	7.4	16.6	13.9	610.5
19872	41.9768	-120.6555	52888	413		MVB	58	11	564		1.8		0.0	NAD	0.3		0.0	0.0	6.0	14.0	610.6
19873	41.9768	-120.6549	52899	357		MVB	61	10	498		2.3		0.0	NAD	0.3		0.0	0.0	7.9	14.0	610.5
19874	41.9769	-120.6541	52895	345		MVB	52	10	494		1.2		0.1	NAD	0.2		0.0	0.0	6.2	14.0	610.3
19875	41.9769	-120.6534	52893	360		MVB	50	9	479		2.2		0.0	NAD	0.2		0.0	0.0	9.9	14.0	610.0
19876	41.9769	-120.6527	52892	379		MVB	60	9	491		1.4		0.0	NAD	0.3		0.0	0.0	4.5	14.1	609.5
19877	41.9769	-120.6520	52881	395		MVB	55	10	483		2.2		0.4	MAR	0.2		0.2	2.8	13.1	14.2	609.0
19878	41.9769	-120.6514	52850	395		MVB	69	10	382		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.6	14.2	609.4
19879	41.9769	-120.6506	52808	396		MVB	54	10	505		2.0		0.2	NAD	0.2		0.0	0.0	9.6	14.2	609.9
19880	41.9769	-120.6499	52761	369		MVB	44	10	482		1.0		1.1		0.1		1.2	10.6	9.0	14.2	610.1
19881	41.9770	-120.6492	52713	338		MVB	47	10	403		0.8		0.6		0.3		0.7	2.1	3.2	14.2	610.1
19882	41.9770	-120.6485	52646	320		MVB	50	10	514		2.3		0.7		0.2		0.3	4.1	15.2	14.2	610.4
19883	41.9769	-120.6479	52554	325		MVB	41	9	507		2.0		-0.2	NAD	0.3		0.0	0.0	6.7	14.2	610.5
19884	41.9770	-120.6471	52447	395		MVB	49	9	621		2.9		0.0	NAD	0.3		0.0	0.0	8.8	14.2	610.6
19885	41.9770	-120.6464	52315	415		MVB	50	9	734		3.4		0.0	NAD	0.4		0.0	0.0	9.2	14.1	610.8
19886	41.9770	-120.6457	52164	421		MVB	49	8	692		2.6		0.7		0.4		0.3	1.9	7.3	14.1	610.8
19887	41.9771	-120.6450	52038	425		MVB	48	8	672		3.0		0.4	MAR	0.4		0.1	1.1	8.0	14.1	610.7
19888	41.9771	-120.6442	51973	427		MVB	46	8	671		3.6		0.2	MAR	0.3		0.1	1.1	12.7	14.1	610.5
19889	41.9770	-120.6435	51986	431		MVB	58	7	651		2.5		1.1		0.2		0.4	4.6	10.5	14.1	610.2
19890	41.9770	-120.6429	52077	434		MVB	51	7	689		2.7		0.5	MAR	0.4		0.2	1.3	6.4	14.1	610.2
19891	41.9771	-120.6422	52236	437		MVB	64	7	594		2.3		0.8		0.2		0.4	3.6	10.0	14.1	610.1
19892	41.9771	-120.6414	52412	439		MVB	50	8	687		4.0		0.5	MAR	0.4		0.1	1.2	9.0	14.1	609.9
19893	41.9771	-120.6407	52576	441		MVB	58	8	607		2.7		0.0	NAD	0.5		0.0	0.0	5.5	14.0	609.9
19894	41.9771	-120.6400	52703	442		MVB	45	9	705		3.1		0.5	MAR	0.3		0.2	1.4	9.3	14.0	610.1
19895	41.9771	-120.6393	52786	440		MVB	51	9	681		5.2		-0.7	NAD	0.4		0.0	0.0	13.3	14.0	610.0
19896	41.9771	-120.6385	52803	437		MVB	52	9	629		3.3		0.1	NAD	0.3		0.0	0.0	10.3	14.0	610.0
19897	41.9772	-120.6378	52771	435		MVB	41	9	643		3.1		-0.2	NAD	0.4		0.0	0.0	8.6	14.0	609.8
19898	41.9772	-120.6372	52734	434		MVB	48	9	573		1.8		0.6		0.3		0.4	2.3	6.4	14.0	609.6
19899	41.9772	-120.6365	52726	434		MVB	60	9	555		2.0		-0.2	NAD	0.4		0.0	0.0	4.8	14.0	609.5
19900	41.9771	-120.6358	52737	433		MVB	41	9	603		3.0		0.6	MAR	0.3		0.2	2.0	10.0	14.0	609.6
19901	41.9772	-120.6351	52759	433		MVB	51	9	657		2.7		-0.2	NAD	0.6		0.0	0.0	4.5	14.0	609.6
19902	41.9772	-120.6343	52790	433		MVB	46	9	688		4.1		0.1	NAD	0.3		0.0	0.0	14.1	14.0	609.6
19903	41.9772	-120.6337	52843	410		MVB	50	9	620		2.9		-0.3	NAD	0.4		0.0	0.0	8.1	14.0	609.2
19904	41.9773	-120.6330	52910	373		MVB	47	9	646		3.0		0.0	NAD	0.4		0.0	0.0	8.1	14.1	609.0
19905	41.9772	-120.6323	52983	368		MVB	47	10	617		2.0		0.9		0.2		0.4	4.6	10.3	14.1	608.8
19906	41.9772	-120.6315	53049	347		MVB	61	9	608		3.8		-0.5	NAD	0.3		0.0	0.0	11.1	14.0	608.7
19907	41.9773	-120.6308	53116	363		MVB	54	8	624		4.0		-0.5	NAD	0.2		0.0	0.0	17.7	14.0	609.0
19908	41.9773	-120.6302	53168	438		MVB	68	8	676		2.0		0.7		0.4		0.4	1.9	5.2	14.0	609.1
19909	41.9773	-120.6295	53214	435		MVB	49	7	693		3.7		0.1	NAD	0.3		0.0	0.0	13.0	14.0	609.6
19910	41.9773	-120.6288	53246	430		MVB	49	7	696		3.7		0.6	MAR	0.2		0.2	3.3	20.2	14.0	609.6
19911	41.9773	-120.6281	53276	427		MVB	54	6	695		2.5		0.1	NAD	0.4		0.0	0.0	5.9	13.9	609.6
19912	41.9773	-120.6273	53293	424		MVB	58	5	683		3.7		1.2		0.2		0.3	5.6	17.5	13.9	609.6
19913	41.9773	-120.6267	53293	418		MVB	57	5	615		3.4		0.4	MAR	0.2		0.1	2.1	15.5	13.9	609.2
19914	41.9774	-120.6260	53293	415		MVB	57	4	563		1.4		0.6		0.4		0.4	1.3	3.3	13.9	608.9
19915	41.9774	-120.6253	53292	414		MVB	59	3	535		2.9		-0.2	NAD	0.4		0.0	0.0	8.0	13.9	608.9
19916	41.9774	-120.6245	53290	412		MVB	62	3	547		0.3	NAD	0.7		0.5		0.0	1.4	0.0	14.0	608.9
19917	41.9774	-120.6238	53286	415		MVB	63	3	532		1.2		0.6		0.1		0.5	4.1	8.5	14.0	608.7
19918	41.9774	-120.6232	53266	425		MVB	60	3	683		2.2		1.5		0.3		0.7	5.1	7.3	14.0	608.4
19919	41.9774	-120.6225	53242	437		MVB	55	3	638		1.6		0.6		0.4		0.4	1.4	3.9	13.9	608.2
19920	41.9774	-120.6218	53227	442		MVB	59	2	651		2.6		0.5	MAR	0.3		0.2	2.0	9.5	13.9	608.1
19921	41.9775	-120.6210	53231	445		MVB	76	2	544		1.5		0.4	MAR	0.2		0.3	2.0	6.3	14.0	608.1
19922	41.9775	-120.6203	53242	446		MVB	51	2	591		1.1		0.5		0.3		0.5	1.6	3.4	14.1	608.0

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
19923	41.9774	-120.6197	53243	432		MVB	53	3	537		4.6		0.4	MAR	0.1		0.1	2.9	32.7	14.1	607.9
19924	41.9775	-120.6190	53243	371		MVB	54	3	482		1.5		0.7		0.1		0.5	5.2	10.9	14.2	607.8
19925	41.9775	-120.6183	53240	359		MVB	47	3	462		0.5	MAR	0.6		0.3		1.0	2.0	2.1	14.2	607.9
19926	41.9775	-120.6177	53237	334		MVB	50	3	477		1.5		1.0		0.2		0.7	5.1	7.6	14.3	608.5
19927	41.9775	-120.6169	53234	331		MVB	54	2	403		1.2		0.5		0.1		0.4	4.6	11.1	14.3	608.8
19928	41.9776	-120.6163	53226	332		MVB	60	2	423		1.2		0.3	MAR	0.1		0.3	3.1	10.0	14.4	609.4
19929	41.9775	-120.6156	53216	334		MVB	55	1	409		1.1		0.7		0.3		0.6	2.7	4.3	14.5	609.9
19930	41.9775	-120.6150	53200	348		MVB	63	1	409		1.6		0.2	MAR	0.2		0.2	1.8	9.6	14.5	610.4
19931	41.9775	-120.6144	53187	351		MVB	50	1	452		0.8		1.2		0.2		1.3	5.6	4.4	14.6	611.0
19932	41.9775	-120.6137	53172	372		MVB	60	2	363		0.3	NAD	0.2	MAR	0.3		0.0	1.1	0.0	14.7	611.2
19933	41.9776	-120.6131	53162	394		MVB	71	2	312		0.7	MAR	0.0	NAD	0.4		0.0	0.0	1.9	14.7	611.4
19934	41.9776	-120.6124	53150	407		MVB	49	3	381		0.3	NAD	0.9		0.2		0.0	4.5	0.0	14.7	611.5
19935	41.9776	-120.6117	53139	403		MVB	52	4	432		1.0		0.0	NAD	0.4		0.0	0.0	2.4	14.7	612.0
19936	41.9775	-120.6110	53129	403		TVP	58	4	429		2.0		-0.1	NAD	0.4		0.0	0.0	5.8	14.7	612.6
19937	41.9775	-120.6104	53125	396		TVP	51	4	460		1.2		1.7		0.2		1.4	7.8	5.8	14.8	613.1
19938	41.9776	-120.6097	53117	363		TVP	45	3	480		0.5	MAR	1.0		0.3		1.8	3.1	1.7	14.9	613.7
19939	41.9776	-120.6091	53115	361		TVP	45	3	482		0.3	MAR	0.8		0.3		2.4	3.5	1.4	15.0	614.1
19940	41.9776	-120.6084	53106	359		TVP	66	3	414		0.5	MAR	0.7		0.2		1.2	3.7	3.1	15.0	614.6
19941	41.9776	-120.6076	53103	358		TVP	54	3	485		1.8		0.2	NAD	0.3		0.0	0.0	5.4	15.1	615.1
19942	41.9775	-120.6070	53102	356		TVP	49	3	483		1.5		0.4	MAR	0.3		0.3	1.5	5.4	15.2	615.5
19943	41.9776	-120.6063	53101	366		TVP	48	4	544		0.8		0.8		0.4		0.9	2.3	2.4	15.2	615.9
19944	41.9776	-120.6057	53100	377		TVP	44	4	509		1.4		0.7		0.4		0.5	1.8	3.6	15.3	616.4
19945	41.9776	-120.6050	53100	391		TVP	39	4	509		2.9		-0.2	NAD	0.5		0.0	0.0	5.3	15.4	616.9
19946	41.9776	-120.6043	53100	376		TVP	71	5	405		2.5		-0.2	NAD	0.3		0.0	0.0	7.3	15.5	617.4
19947	41.9776	-120.6037	53101	348		TVP	67	5	405		-0.3	NAD	1.1		0.2		0.0	6.7	0.0	15.6	618.3
19948	41.9775	-120.6029	53101	362		TVP	68	6	431		0.7	MAR	0.3	MAR	0.3		0.5	1.4	3.0	15.7	619.1
19949	41.9775	-120.6023	53100	400		TVP	49	6	507		1.2		0.8		0.4		0.7	2.0	2.9	15.7	619.5
19950	41.9775	-120.6016	53096	431		TVP	41	7	599		1.2		0.3	MAR	0.5		0.3	0.8	2.6	15.8	620.2
19951	41.9776	-120.6010	53094	427		TVP	49	7	518		0.7	MAR	0.5		0.5		0.7	1.2	1.7	15.8	620.9
19952	41.9776	-120.6003	53085	423		TVP	52	8	575		3.6		-0.4	NAD	0.4		0.0	0.0	10.3	15.8	621.5
19953	41.9776	-120.5997	53075	409		TVP	63	8	637		2.2		0.1	NAD	0.4		0.0	0.0	4.9	15.9	622.2
19954	41.9776	-120.5990	53060	415		TVP	40	8	757		3.3		0.4	MAR	0.5		0.1	0.9	6.8	15.9	623.5
19955	41.9775	-120.5983	53054	434		TVP	49	9	867		3.4		0.8		0.5		0.3	1.6	6.4	16.0	624.9
19956	41.9775	-120.5976	53046	441		TVP	49	8	871		3.1		0.6	MAR	0.6		0.2	1.0	5.1	16.0	625.5
19957	41.9775	-120.5970	53047	446		TVP	30	8	939		3.6		1.2		0.8		0.4	1.6	4.6	16.0	626.0
19958	41.9776	-120.5963	53050	444		TVP	57	8	912		3.4		0.6	MAR	0.7		0.2	0.9	5.0	16.0	626.4
19959	41.9776	-120.5957	53050	437		TVP	47	8	1010		3.3		0.0	NAD	0.9		0.0	0.0	3.9	16.0	627.0
19960	41.9776	-120.5950	53051	422		TVP	61	8	971		4.1		0.2	NAD	0.7		0.0	0.0	5.9	16.0	627.8
19961	41.9776	-120.5944	53051	421		TVP	55	8	958		2.6		0.3	MAR	0.9		0.1	0.4	2.9	16.0	628.5
19962	41.9775	-120.5936	53053	416		TVP	49	8	1021		3.0		0.7		0.8		0.2	0.9	3.8	16.0	629.0
19963	41.9776	-120.5930	53053	412		TVP	44	8	1031		2.3		0.7		0.7		0.3	1.1	3.4	16.0	629.3
19964	41.9776	-120.5923	53053	412		TVP	45	8	1027		3.4		0.5	MAR	0.9		0.2	0.6	3.9	16.0	629.5
19965	41.9776	-120.5917	53053	414		TVP	58	9	1013		2.9		0.9		0.7		0.3	1.4	4.4	16.0	629.7
19966	41.9776	-120.5910	53055	416		TVP	43	8	1037		2.5		0.7		0.9		0.3	0.8	2.6	15.9	629.8
19967	41.9776	-120.5904	53065	420		TVP	49	8	967		4.8		0.9		0.7		0.2	1.4	7.2	15.9	629.8
19968	41.9775	-120.5897	53071	421		TVP	43	7	935		3.3		0.9		0.7		0.3	1.3	4.8	15.9	629.7
19969	41.9775	-120.5891	53073	425		TVP	41	7	1005		4.2		0.5	MAR	0.8		0.1	0.6	5.1	15.9	629.7
19970	41.9775	-120.5883	53064	427		TVP	48	6	1003		3.4		1.2		0.7		0.4	1.8	4.9	15.8	629.4
19971	41.9776	-120.5877	53050	428		TVP	46	6	1018		2.7		0.2	NAD	0.9		0.0	0.0	3.3	15.7	629.1
19972	41.9776	-120.5870	53037	430		TVP	44	7	994		2.9		1.7		0.7		0.6	2.5	3.9	15.7	628.8
19973	41.9776	-120.5864	53021	430		TVP	44	7	918		1.2		1.7		0.5		1.4	3.6	2.7	15.7	628.4
19974	41.9775	-120.5857	53003	426		TVP	65	8	833		2.3		0.7		0.6		0.3	1.1	3.8	15.6	628.0
19975	41.9775	-120.5851	52985	420		TVP	48	8	890		3.4		0.7		0.7		0.2	1.0	5.0	15.5	627.6

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
19976	41.9775	-120.5844	52972	414		TVP	49	9	875		3.6		0.9		0.5		0.3	2.0	7.8	15.4	627.5
19977	41.9775	-120.5837	52972	412		TVP	37	10	899		2.2		0.1	NAD	0.8		0.0	0.0	2.8	15.4	626.9
19978	41.9775	-120.5830	52973	410		TVP	45	10	891		2.9		0.9		0.7		0.3	1.3	3.9	15.4	626.5
19979	41.9775	-120.5824	52963	411		TVP	55	11	821		2.9		0.8		0.6		0.3	1.4	4.7	15.3	626.1
19980	41.9775	-120.5817	52930	416		TVP	48	12	857		1.3		0.5	MAR	0.7		0.4	0.8	2.1	15.3	625.4
19981	41.9775	-120.5811	52884	428		TVP	61	12	887		3.3		0.5	MAR	0.6		0.1	0.8	5.5	15.1	624.7
19982	41.9775	-120.5804	52844	442		TVP	50	11	895		3.6		-0.3	NAD	0.8		0.0	0.0	4.7	15.1	624.1
19983	41.9775	-120.5798	52813	446		TVP	56	11	851		1.8		0.4	MAR	0.7		0.3	0.6	2.5	15.1	623.7
19984	41.9775	-120.5790	52793	445		TVP	50	11	869		4.1		0.9		0.8		0.2	1.1	5.1	14.9	623.3
19985	41.9775	-120.5784	52790	432		TVP	55	10	827		3.0		0.8		0.6		0.3	1.5	5.1	14.9	622.9
19986	41.9775	-120.5777	52786	357		TVP	47	10	739		2.6		0.5	MAR	0.4		0.2	1.2	6.0	14.9	622.4
19987	41.9774	-120.5771	52783	350		TVP	43	10	720		2.3		0.9		0.7		0.4	1.4	3.5	14.8	621.9
19988	41.9775	-120.5764	52778	343		TVP	51	9	697		3.0		0.3	MAR	0.6		0.1	0.6	4.9	14.7	621.7
19989	41.9775	-120.5758	52771	343		TVP	55	9	713		3.0		0.7		0.4		0.3	2.0	7.5	14.6	621.6
19990	41.9775	-120.5751	52781	343		TVP	55	9	636		1.9		0.5		0.5		0.3	1.1	4.3	14.6	621.2
19991	41.9775	-120.5744	52806	354		TVP	56	9	604		1.6		0.2	NAD	0.4		0.0	0.0	4.1	14.5	620.6
19992	41.9775	-120.5737	52833	401		TVP	53	9	641		2.5		0.1	NAD	0.4		0.0	0.0	5.9	14.4	619.9
19993	41.9776	-120.5731	52858	407		MVB	37	10	752		3.3		0.1	NAD	0.5		0.0	0.0	7.0	14.4	619.3
19994	41.9775	-120.5724	52880	417		MVB	50	10	746		4.4		0.0	NAD	0.4		0.0	0.0	10.3	14.4	618.7
19995	41.9775	-120.5718	52900	420		MVB	39	10	824		3.3		-0.3	NAD	0.8		0.0	0.0	4.0	14.3	618.1
19996	41.9775	-120.5711	52918	423		MVB	40	10	728		1.9		0.1	NAD	0.6		0.0	0.0	3.3	14.2	617.6
19997	41.9775	-120.5705	52935	419		MVB	54	10	678		1.4		0.0	NAD	0.5		0.0	0.0	3.0	14.2	616.9
19998	41.9776	-120.5697	52956	378		MVB	45	9	607		1.4		-0.1	NAD	0.5		0.0	0.0	3.0	14.1	616.5
19999	41.9776	-120.5691	52964	344		MVB	42	9	588		2.9		0.6		0.2		0.2	2.6	12.3	14.1	616.0
20000	41.9775	-120.5684	52946	352		MVB	40	9	575		2.2		0.4	MAR	0.3		0.2	1.3	7.1	14.1	615.5
20001	41.9775	-120.5678	52907	360		MVB	58	9	607		3.4		-0.2	NAD	0.5		0.0	0.0	7.6	14.1	615.0
20002	41.9775	-120.5671	52883	371		MVB	52	9	682		2.6		1.1		0.3		0.4	3.9	9.5	14.1	614.7
20003	41.9776	-120.5665	52874	383		MVB	47	9	696		3.6		0.7		0.3		0.2	2.8	12.8	14.1	614.5
20004	41.9776	-120.5658	52870	380		MVB	49	9	718		2.7		0.7		0.3		0.3	2.3	8.7	14.1	614.2
20005	41.9776	-120.5652	52871	389		MVB	54	9	610		2.3		0.4	MAR	0.3		0.2	1.7	8.9	14.1	613.8
20006	41.9775	-120.5644	52877	398		MVB	45	9	730		2.5		0.7		0.5		0.3	1.5	5.3	14.1	613.7
20007	41.9775	-120.5638	52874	411		MVB	59	9	664		2.2		1.0		0.5		0.5	2.3	4.8	14.1	613.4
20008	41.9775	-120.5631	52864	412		MVB	57	8	659		5.3		-0.2	NAD	0.3		0.0	0.0	17.8	14.1	613.3
20009	41.9775	-120.5625	52851	408		MVB	68	8	625		2.5		0.2	NAD	0.4		0.0	0.0	6.9	14.1	613.0
20010	41.9775	-120.5618	52846	404		MVB	44	8	739		3.1		0.4	MAR	0.2		0.1	1.8	13.0	14.1	612.8
20011	41.9776	-120.5612	52845	396		MVB	48	8	727		3.6		1.0		0.2		0.3	4.6	16.2	14.1	612.7
20012	41.9776	-120.5605	52844	375		MVB	50	8	633		3.3		0.6		0.3		0.2	2.3	12.7	14.1	612.6
20013	41.9775	-120.5598	52843	341		MVB	34	7	643		2.2		0.2	MAR	0.4		0.1	0.7	5.3	14.1	612.5
20014	41.9775	-120.5591	52842	362		MVB	60	7	538		3.0		-0.3	NAD	0.3		0.0	0.0	9.4	14.2	612.4
20015	41.9775	-120.5585	52835	406		MVB	50	7	617		2.3		1.5		0.2		0.7	6.8	10.5	14.2	612.2
20016	41.9775	-120.5578	52825	415		MVB	40	7	715		4.8		0.0	NAD	0.3		0.0	0.0	17.8	14.2	612.0
20017	41.9775	-120.5572	52808	388		MVB	52	7	589		2.2		0.1	NAD	0.3		0.0	0.0	6.4	14.2	612.0
20018	41.9776	-120.5565	52784	342		MVB	47	7	560		2.9		0.2	MAR	0.3		0.1	0.9	9.5	14.2	612.3
20019	41.9775	-120.5559	52753	382		MVB	72	7	519		0.3	NAD	1.3		0.3		0.0	5.2	0.0	14.2	612.8
20020	41.9775	-120.5551	52716	422		MVB	54	7	661		2.5		0.9		0.3		0.4	3.1	8.0	14.2	613.3
20021	41.9775	-120.5545	52683	472		MVB	69	8	682		1.9		0.7		0.5		0.3	1.3	3.8	14.2	613.5
20022	41.9775	-120.5538	52684	472		MVB	66	9	743		3.1		1.0		0.3		0.3	3.4	11.0	14.2	613.7
20023	41.9776	-120.5532	52709	476		MVB	63	9	668		2.9		0.4	MAR	0.3		0.2	1.7	11.0	14.2	613.6
20024	41.9776	-120.5525	52746	479		MVB	42	10	799		3.0		0.7	MAR	0.3		0.2	2.0	9.2	14.2	613.3
20025	41.9776	-120.5519	52772	480		MVB	48	11	680		4.2		-0.2	NAD	0.4		0.0	0.0	12.2	14.2	613.1
20026	41.9775	-120.5512	52795	482		MVB	56	11	596		1.9		0.7	MAR	-0.0	NAD	0.4	0.0	0.0	14.2	613.1
20027	41.9775	-120.5506	52808	481		MVB	35	11	638		3.1		1.0		0.1		0.3	7.4	23.5	14.2	612.9
20028	41.9776	-120.5498	52822	475		MVB	59	11	570		1.6		1.0		0.3		0.6	3.2	5.1	14.2	612.9

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
20029	41.9776	-120.5492	52834	467		MVB	46	11	549		2.0		-0.3	NAD	0.4		0.0	0.0	5.9	14.2	613.0
20030	41.9776	-120.5485	52843	461		MVB	58	11	546		1.2		1.3		0.3		1.1	5.2	4.8	14.2	613.0
20031	41.9776	-120.5479	52844	453		MVB	74	11	508		3.3		-0.3	NAD	0.4		0.0	0.0	8.2	14.2	613.2
20032	41.9775	-120.5472	52844	445		MVB	56	11	582		1.9		1.2		0.3		0.6	4.7	7.6	14.2	613.4
20033	41.9776	-120.5466	52847	436		MVB	55	12	553		2.3		0.2	NAD	0.3		0.0	0.0	6.8	14.2	613.5
20034	41.9776	-120.5459	52852	430		MVB	65	12	550		3.0		0.2	NAD	0.1	MAR	0.0	0.0	35.5	14.2	613.6
20035	41.9776	-120.5452	52865	366		MVB	59	12	474		1.6		0.1	NAD	0.4		0.0	0.0	4.4	14.2	613.6
20036	41.9776	-120.5445	52898	344		MVB	55	12	541		2.5		0.8		0.2		0.3	4.3	12.6	14.1	613.5
20037	41.9776	-120.5439	52924	344		MVB	49	12	528		1.2		0.3	MAR	0.4		0.3	0.9	3.4	14.1	613.2
20038	41.9775	-120.5432	52932	404		MVB	48	13	640		2.3		0.4	MAR	0.3		0.2	1.3	7.2	14.1	613.2
20039	41.9775	-120.5426	52917	410		MVB	58	13	590		1.9		-0.1	NAD	0.4		0.0	0.0	4.9	14.0	613.4
20040	41.9775	-120.5419	52894	416		MVB	57	13	558		2.7		-0.3	NAD	0.4		0.0	0.0	7.5	14.0	613.4
20041	41.9776	-120.5413	52894	442		MVB	57	13	549		2.9		-0.2	NAD	0.4		0.0	0.0	6.8	13.9	613.4
20042	41.9776	-120.5405	52895	444		MVB	53	13	534		1.8		-0.6	NAD	0.5		0.0	0.0	3.6	13.8	613.4
20043	41.9776	-120.5399	52894	446		MVB	55	13	523		3.0		-0.1	NAD	0.3		0.0	0.0	9.1	13.8	613.2
20044	41.9776	-120.5392	52861	445		MVB	59	13	478		2.0		-0.2	NAD	0.3		0.0	0.0	6.8	13.7	613.0
20045	41.9775	-120.5386	52811	444		MVB	52	13	509		2.2		0.3	MAR	0.2		0.2	1.6	9.0	13.7	612.8
20046	41.9775	-120.5379	52777	448		MVB	54	13	569		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.3	13.6	612.4
20047	41.9775	-120.5373	52781	460		MVB	57	13	536		1.5		1.0		0.1	MAR	0.7	11.1	16.0	13.6	612.4
20048	41.9776	-120.5366	52831	469		MVB	56	13	590		2.2		-0.4	NAD	0.5		0.0	0.0	4.4	13.6	612.4
20049	41.9776	-120.5359	52882	483		MVB	47	13	616		1.9		0.2	NAD	0.3		0.0	0.0	6.8	13.4	612.3
20050	41.9776	-120.5352	52908	487		MVB	57	14	519		0.5	MAR	1.2		0.3		2.2	4.4	2.0	13.4	612.1
20051	41.9775	-120.5345	52914	491		MVB	47	14	580		2.9		-0.7	NAD	0.3		0.0	0.0	8.5	13.4	611.9
20052	41.9775	-120.5339	52911	500		MVB	57	14	563		2.7		0.4	MAR	0.3		0.2	1.4	8.0	13.2	611.4
20053	41.9776	-120.5332	52907	511		MVB	60	14	599		2.9		1.0		0.3		0.4	3.9	10.5	13.2	610.6
20054	41.9776	-120.5326	52904	513		MVB	59	14	540		3.3		-0.9	NAD	0.5		0.0	0.0	7.2	13.0	610.1
20055	41.9776	-120.5318	52916	511		MVB	45	14	589		2.2		0.5	MAR	0.2		0.2	2.3	9.1	13.0	609.9
20056	41.9776	-120.5311	52934	507		MVB	53	15	618		1.8		0.9		0.2		0.5	5.2	10.2	13.0	609.7
20057	41.9775	-120.5305	52941	494		MVB	47	15	602		1.6		-0.7	NAD	0.6		0.0	0.0	2.9	12.9	609.7
20058	41.9776	-120.5298	52939	479		MVB	48	15	636		3.0		0.7		0.5		0.2	1.5	6.3	12.9	609.6
20059	41.9776	-120.5292	52929	463		MVB	57	15	579		1.9		0.7	MAR	0.2		0.4	2.8	7.7	12.8	609.5
20060	41.9776	-120.5285	52920	455		MVB	50	15	548		1.4		1.1		0.4		0.8	2.8	3.5	12.8	609.3
20061	41.9776	-120.5279	52915	454		MVB	47	15	543		0.4	MAR	1.2		0.2		2.4	5.9	2.4	12.8	609.3
20062	41.9776	-120.5271	52919	439		MVB	62	16	505		0.3	NAD	0.6	MAR	0.3		0.0	1.9	0.0	12.8	609.0
20063	41.9776	-120.5265	52931	394		MVB	51	16	507		1.4		0.6	MAR	0.2		0.4	2.5	5.8	12.7	609.1
20064	41.9776	-120.5258	52950	394		MVB	50	16	531		2.7		-0.3	NAD	0.3		0.0	0.0	9.3	12.7	609.1
20065	41.9776	-120.5252	52967	386		MVB	59	16	476		1.8		-0.4	NAD	0.4		0.0	0.0	5.1	12.6	609.2
20066	41.9776	-120.5245	52980	380		MVB	54	17	523		1.2		0.5	MAR	0.4		0.4	1.1	2.9	12.6	609.3
20067	41.9776	-120.5239	52986	405		MVB	58	17	501		1.4		-0.6	NAD	0.4		0.0	0.0	3.9	12.6	609.5
20068	41.9776	-120.5232	52987	431		MVB	53	18	515		0.0	NAD	0.4	MAR	0.3		0.0	1.3	0.0	12.6	609.8
20069	41.9776	-120.5226	52977	438		MVB	42	19	537		1.4		-0.3	NAD	0.3		0.0	0.0	4.4	12.5	610.4
20070	41.9775	-120.5218	52955	446		MVB	33	20	648		2.7		0.3	MAR	0.4		0.1	1.1	7.8	12.5	610.9
20071	41.9776	-120.5212	52934	441		MVB	60	20	540		2.6		-1.0	NAD	0.3		0.0	0.0	8.9	12.5	611.5
20072	41.9776	-120.5205	52945	435		MVB	50	20	540		2.5		0.5	MAR	0.2		0.2	2.7	13.8	12.5	612.2
20073	41.9776	-120.5199	52980	429		MVB	59	20	615		2.6		0.0	NAD	0.4		0.0	0.0	7.0	12.5	613.0
20074	41.9776	-120.5192	53035	420		MVB	45	20	611		2.6		0.2	NAD	0.2		0.0	0.0	12.3	12.5	613.9
20075	41.9776	-120.5186	53090	425		MVB	50	20	685		2.6		0.9		0.1		0.3	7.4	21.6	12.5	615.1
20076	41.9775	-120.5179	53137	437		MVB	48	20	720		2.3		0.5	MAR	0.6		0.2	0.9	4.0	12.5	615.8
20077	41.9775	-120.5172	53167	449		MVB	46	20	776		3.3		0.6	MAR	0.4		0.2	1.6	8.4	12.5	616.5
20078	41.9776	-120.5165	53177	463		MVB	51	20	816		2.9		0.3	MAR	0.7		0.1	0.5	4.1	12.5	616.9
20079	41.9776	-120.5159	53169	478		MVB	38	20	918		2.9		0.1	NAD	0.5		0.0	0.0	5.7	12.5	616.8
20080	41.9776	-120.5152	53155	503		MVB	52	21	896		4.1		0.7	MAR	0.5		0.2	1.3	7.7	12.5	616.8
20081	41.9776	-120.5146	53138	507		MVB	53	22	808		2.6		0.6	MAR	0.3		0.2	1.9	8.2	12.5	616.8

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
20082	41.9775	-120.5139	53121	512		MVB	53	22	777		2.9		0.2	NAD	0.4		0.0	0.0	7.7	12.5	616.3
20083	41.9776	-120.5133	53107	486		MVB	56	23	750		2.0		0.7	MAR	0.3		0.3	2.3	6.7	12.5	615.9
20084	41.9776	-120.5125	53099	453		MVB	56	24	620		1.2		0.9		0.5		0.7	1.9	2.6	12.5	615.8
20085	41.9776	-120.5119	53095	440		MVB	51	25	627		3.4		-0.4	NAD	0.4		0.0	0.0	8.4	12.5	615.8
20086	41.9776	-120.5112	53088	442		MVB	45	25	575		2.5		-1.0	NAD	0.5		0.0	0.0	5.1	12.6	615.9
20087	41.9776	-120.5106	53078	444		MVB	61	26	504		1.9		-0.4	NAD	0.4		0.0	0.0	4.3	12.7	615.9
20088	41.9776	-120.5099	53064	438		MVB	50	27	464		1.1		-0.5	NAD	0.3		0.0	0.0	4.4	12.7	616.2
20089	41.9776	-120.5093	53040	432		MVB	38	27	520		2.6		-0.2	NAD	0.2		0.0	0.0	11.1	12.8	616.7
20090	41.9776	-120.5086	53002	418		MVB	58	28	385		3.1		-0.7	NAD	0.2		0.0	0.0	16.4	12.8	617.4
20091	41.9776	-120.5079	52938	404		MVB	61	28	449		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	12.9	618.1
20092	41.9776	-120.5072	52849	387		MVB	41	28	438		2.0		-0.4	NAD	0.2		0.0	0.0	8.2	13.0	619.1
20093	41.9777	-120.5066	52751	384		MVB	56	28	375		1.0		0.4	MAR	0.1		0.5	3.4	7.2	13.1	620.2
20094	41.9776	-120.5059	52676	381		MVB	60	27	361		1.0		0.0	NAD	0.2		0.0	0.0	5.4	13.1	621.2
20095	41.9776	-120.5053	52649	389		MVB	47	27	408		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.1	622.3
20096	41.9776	-120.5046	52658	409		MVB	45	27	459		1.2		0.3	MAR	0.3		0.3	1.0	3.8	13.1	623.6
20097	41.9776	-120.5040	52682	425		MVB	51	27	432		0.4	MAR	-0.9	NAD	0.5		0.0	0.0	0.9	13.2	624.8
20098	41.9776	-120.5033	52713	435		MVB	46	27	433		0.4	MAR	-0.7	NAD	0.5		0.0	0.0	0.9	13.3	626.1
20099	41.9776	-120.5026	52771	485		MVB	50	27	562		1.1		-0.6	NAD	0.5		0.0	0.0	2.2	13.3	627.5
20100	41.9776	-120.5019	52867	500		QAL	42	27	667		2.9		-1.2	NAD	0.5		0.0	0.0	6.2	13.4	629.1
20101	41.9776	-120.5012	52985	515		QAL	50	27	664		1.2		-0.2	NAD	0.6		0.0	0.0	2.2	13.4	630.5
20102	41.9776	-120.5006	53093	531		QAL	47	27	670		2.3		-0.1	NAD	0.4		0.0	0.0	5.9	13.4	631.7
20103	41.9776	-120.4999	53145	547		QAL	41	26	788		2.0		0.0	NAD	0.7		0.0	0.0	2.8	13.5	632.8
20104	41.9776	-120.4993	53137	547		W	31	26	852		2.9		1.5		0.6		0.5	2.7	5.0	13.5	633.5
20105	41.9776	-120.4985	53096	529		W	42	25	819		4.1		-1.6	NAD	0.9		0.0	0.0	4.7	13.5	634.1
20106	41.9776	-120.4978	53062	511		W	45	25	613		1.4		-0.5	NAD	0.8		0.0	0.0	1.7	13.5	634.5
20107	41.9775	-120.4970	53039	496		W	45	26	455		0.4	MAR	-0.7	NAD	0.4		0.0	0.0	1.3	13.5	634.8
20108	41.9775	-120.4962	53034	487		W	49	26	255		0.5	MAR	-1.0	NAD	0.3		0.0	0.0	2.4	13.5	635.0
20109	41.9775	-120.4955	53036	483		W	53	26	122		-0.7	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	634.8
20110	41.9775	-120.4948	53038	482		W	50	26	101		1.0		-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	634.4
20111	41.9775	-120.4940	53045	481		W	44	27	141		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	634.0
20112	41.9774	-120.4932	53056	478		W	46	27	126		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	13.5	634.2
20113	41.9774	-120.4925	53065	473		W	41	27	98		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	634.4
20114	41.9774	-120.4917	53078	466		W	42	27	149		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	13.5	634.8
20115	41.9774	-120.4909	53076	459		W	53	27	56		0.5	MAR	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	635.1
20116	41.9774	-120.4902	53065	452		W	56	25	20	MAR	-0.5	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	13.5	635.3
20117	41.9774	-120.4894	53052	446		W	40	24	118		2.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	635.4
20118	41.9774	-120.4886	53042	440		W	39	22	161		0.3	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	13.5	635.6
20119	41.9774	-120.4878	53031	436		W	45	21	90		0.5	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	6.5	13.5	635.7
20120	41.9774	-120.4871	53024	431		W	33	20	162		-0.3	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	13.5	635.7
20121	41.9774	-120.4864	53030	428		W	47	19	108		0.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	636.1
20122	41.9774	-120.4855	53043	425		W	43	19	138		0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	13.5	636.1
20123	41.9774	-120.4848	53051	425		W	37	18	141		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	636.1
20124	41.9774	-120.4839	53051	426		W	30	18	179		0.8		-0.7	NAD	0.2		0.0	0.0	3.7	13.5	636.1
20125	41.9774	-120.4832	53060	428		W	51	17	86		-0.1	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	13.5	636.0
20126	41.9774	-120.4825	53071	433		W	43	17	167		-0.5	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	13.5	635.7
20127	41.9774	-120.4816	53081	438		W	42	17	163		0.7	MAR	0.4	MAR	0.0	NAD	0.7	0.0	0.0	13.5	635.6
20128	41.9774	-120.4809	53082	442		W	41	17	171		0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	13.5	635.4
20129	41.9773	-120.4802	53078	447		W	60	17	101		-0.1	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	635.3
20130	41.9773	-120.4795	53070	451		W	46	16	148		-1.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.5	635.3
20131	41.9774	-120.4786	53072	454		W	35	16	148		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	13.5	635.0
20132	41.9774	-120.4779	53074	457		W	36	16	181		0.5	MAR	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	13.5	634.9
20133	41.9774	-120.4772	53079	457		W	40	16	155		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	634.8
20134	41.9774	-120.4763	53085	456		W	46	15	155		0.8	MAR	0.9		-0.1	NAD	1.1	0.0	0.0	13.5	634.6

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
20135	41.9773	-120.4756	53096	453		W	39	15	152		-0.8	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	13.5	634.9
20136	41.9773	-120.4749	53105	447		W	45	16	113		-0.5	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	13.6	635.1
20137	41.9773	-120.4740	53118	442		W	38	16	144		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	13.6	635.4
20138	41.9774	-120.4733	53129	435		W	43	17	114		0.7	MAR	0.4	MAR	-0.1	NAD	0.7	0.0	0.0	13.6	635.7
20139	41.9774	-120.4725	53140	430		W	30	17	171		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	9.6	13.6	635.9
20140	41.9773	-120.4718	53135	426		W	46	18	138		-0.4	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	13.6	635.9
20141	41.9773	-120.4710	53119	422		W	43	18	83		-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	636.0
20142	41.9773	-120.4702	53089	419		W	53	18	77		0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	13.6	636.1
20143	41.9774	-120.4695	53051	416		W	32	18	159		-0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	13.6	636.1
20144	41.9774	-120.4686	53003	414		W	38	18	128		0.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.1
20145	41.9773	-120.4679	52951	412		W	41	18	127		1.4		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	636.1
20146	41.9773	-120.4672	52909	409		W	33	18	152		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.6	636.2
20147	41.9773	-120.4663	52874	406		W	45	18	132		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	13.6	636.4
20148	41.9774	-120.4656	52851	403		W	35	18	151		0.4	MAR	0.4	MAR	-0.1	NAD	1.0	0.0	0.0	13.6	636.6
20149	41.9774	-120.4649	52832	401		W	48	19	90		0.8		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	13.6	636.7
20150	41.9774	-120.4642	52822	400		W	43	19	86		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.8
20151	41.9773	-120.4633	52816	401		W	47	20	109		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	13.6	636.8
20152	41.9773	-120.4626	52815	403		W	33	21	64		-0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	13.6	636.7
20153	41.9774	-120.4619	52816	408		W	43	22	50		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.4
20154	41.9774	-120.4610	52821	412		W	45	23	61		0.4	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	8.1	13.6	636.2
20155	41.9774	-120.4603	52822	418		W	45	24	44		0.1	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	13.6	636.2
20156	41.9773	-120.4596	52827	423		W	45	24	43		0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.6	636.0
20157	41.9773	-120.4587	52828	427		W	39	25	61		-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.6	635.8
20158	41.9773	-120.4580	52832	431		W	45	26	50		0.8		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	13.6	635.6
20159	41.9773	-120.4572	52832	433		W	41	26	28	MAR	-0.7	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	635.5
20160	41.9773	-120.4564	52834	436		W	42	27	54		0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	13.6	635.5
20161	41.9773	-120.4557	52834	436		W	55	27	-27	NAD	0.0	NAD	-1.6	NAD	0.1	MAR	0.0	0.0	0.0	13.6	635.5
20162	41.9773	-120.4549	52835	436		W	45	27	33	MAR	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.6	635.5
20163	41.9773	-120.4541	52835	436		W	51	27	-10	NAD	0.1	NAD	-1.5	NAD	0.0	MAR	0.0	0.0	0.0	13.6	635.6
20164	41.9773	-120.4533	52833	434		W	37	27	59		0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	635.7
20165	41.9773	-120.4526	52832	433		W	53	27	16	NAD	-1.0	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	13.6	635.7
20166	41.9773	-120.4518	52831	432		W	29	27	70		1.1		-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	635.7
20167	41.9772	-120.4510	52830	430		W	39	28	39		0.8		-1.3	NAD	0.0	NAD	0.0	0.0	0.0	13.6	635.7
20168	41.9773	-120.4503	52828	428		W	45	28	7	NAD	0.4	MAR	-1.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	635.8
20169	41.9773	-120.4496	52825	425		W	39	28	60		0.8		-1.2	NAD	0.1	MAR	0.0	0.0	14.9	13.6	636.0
20170	41.9773	-120.4488	52823	422		W	50	28	15	NAD	0.4	MAR	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.2
20171	41.9773	-120.4480	52822	420		W	45	27	13	NAD	0.4	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	13.6	636.2
20172	41.9772	-120.4473	52820	419		W	49	27	0	NAD	-1.1	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	13.6	636.2
20173	41.9773	-120.4465	52819	420		W	43	26	25	MAR	0.3	NAD	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.2
20174	41.9773	-120.4457	52815	421		W	41	25	20	MAR	1.2		-1.6	NAD	0.0	NAD	0.0	0.0	0.0	13.6	635.9
20175	41.9773	-120.4450	52813	421		W	47	25	33	MAR	-0.1	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	13.6	636.0
20176	41.9773	-120.4442	52812	421		W	35	25	54		0.4	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.1
20177	41.9772	-120.4434	52810	420		W	60	25	-2	NAD	-0.1	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.2
20178	41.9772	-120.4427	52808	420		W	45	25	55		-0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.2
20179	41.9772	-120.4418	52807	421		W	36	25	55		0.1	NAD	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.2
20180	41.9772	-120.4411	52806	420		W	46	25	65		0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.1
20181	41.9773	-120.4404	52806	419		W	43	24	8	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	13.6	636.2
20182	41.9773	-120.4395	52804	418		W	47	24	42		0.3	NAD	-1.5	NAD	0.0	MAR	0.0	0.0	0.0	13.6	636.2
20183	41.9772	-120.4388	52805	417		W	45	24	70		0.8		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	13.6	636.3
20184	41.9772	-120.4380	52805	417		W	41	24	14	NAD	-0.7	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	636.2
20185	41.9772	-120.4372	52805	417		W	43	24	56		-0.4	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	636.2
20186	41.9772	-120.4365	52807	419		W	35	23	90		0.7	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	636.2
20187	41.9772	-120.4357	52810	419		W	56	22	4	NAD	-0.1	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	636.1

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
20188	41.9772	-120.4350	52810	421		W	48	22	60		-0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	636.1
20189	41.9772	-120.4342	52811	421		W	39	22	72		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	636.1
20190	41.9772	-120.4335	52814	422		W	42	21	69		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	13.5	636.1
20191	41.9772	-120.4327	52815	423		W	47	21	108		0.1	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	13.5	636.1
20192	41.9772	-120.4319	52820	424		W	42	20	60		-0.5	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	13.5	636.0
20193	41.9772	-120.4312	52821	425		W	46	20	82		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	13.5	636.0
20194	41.9772	-120.4304	52825	426		W	36	19	145		0.7	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	636.1
20195	41.9772	-120.4296	52827	426		W	43	19	23	MAR	0.3	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	13.5	636.1
20196	41.9772	-120.4289	52832	427		W	52	19	51		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	636.1
20197	41.9772	-120.4281	52833	429		W	51	18	75		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.5	636.1
20198	41.9772	-120.4274	52838	429		W	36	18	121		1.5		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.5	636.1
20199	41.9771	-120.4265	52841	431		W	43	18	83		-0.7	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	13.5	636.0
20200	41.9771	-120.4258	52846	434		W	35	18	100		0.1	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	13.5	635.9
20201	41.9772	-120.4250	52847	437		W	44	17	94		0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	13.4	635.7
20202	41.9772	-120.4242	52850	439		W	54	17	94		-0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	13.4	635.7
20203	41.9772	-120.4235	52852	443		W	36	17	106		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	13.4	635.7
20204	41.9771	-120.4226	52858	446		W	49	17	71		0.1	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.4	635.6
20205	41.9771	-120.4219	52861	451		W	37	17	136		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	13.4	635.4
20206	41.9771	-120.4212	52866	455		W	39	17	88		0.8		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	13.4	635.3
20207	41.9771	-120.4203	52866	457		W	31	18	130		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.4	635.3
20208	41.9772	-120.4196	52871	459		W	46	18	53		-0.4	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	13.4	635.2
20209	41.9772	-120.4189	52872	461		W	38	19	104		0.1	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	13.4	635.3
20210	41.9771	-120.4182	52876	463		W	42	19	71		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.4	635.2
20211	41.9771	-120.4173	52878	466		W	36	19	82		0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	13.4	635.1
20212	41.9771	-120.4166	52881	468		W	38	19	124		1.2		-0.4	NAD	0.1		0.0	0.0	9.0	13.5	634.8
20213	41.9772	-120.4159	52883	470		W	39	18	120		1.2		-1.3	NAD	0.3		0.0	0.0	3.9	13.5	634.8
20214	41.9772	-120.4150	52885	471		W	38	18	101		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	634.8
20215	41.9771	-120.4143	52887	471		W	39	18	125		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	13.5	634.8
20216	41.9771	-120.4136	52888	471		W	41	17	40		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	634.9
20217	41.9771	-120.4128	52889	471		W	44	17	150		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	13.5	634.9
20218	41.9772	-120.4120	52890	472		W	51	17	113		-0.5	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	13.5	634.9
20219	41.9772	-120.4112	52892	472		W	41	16	104		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.5	634.9
20220	41.9771	-120.4104	52894	471		W	49	16	99		1.5		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	634.9
20221	41.9771	-120.4097	52894	471		W	36	15	140		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.5	634.9
20222	41.9771	-120.4089	52894	469		W	42	15	72		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.5	634.9
20223	41.9772	-120.4082	52894	468		W	42	14	64		0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	13.5	635.0
20224	41.9772	-120.4073	52894	466		W	39	14	118		0.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	13.5	635.1
20225	41.9771	-120.4066	52895	466		W	40	13	143		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	635.1
20226	41.9771	-120.4059	52895	467		W	38	13	119		-0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.5	635.1
20227	41.9771	-120.4050	52896	468		W	37	13	127		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	635.0
20228	41.9771	-120.4043	52896	468		W	33	14	140		-0.3	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	13.5	634.7
20229	41.9771	-120.4036	52897	468		W	40	14	133		0.1	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	634.7
20230	41.9771	-120.4028	52896	465		W	34	14	171		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.6	635.0
20231	41.9771	-120.4020	52896	462		W	41	14	131		0.0	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	13.6	635.1
20232	41.9771	-120.4013	52895	460		W	42	14	121		0.4	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	635.3
20233	41.9771	-120.4006	52895	457		W	36	13	141		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	13.6	635.3
20234	41.9771	-120.3997	52894	454		W	45	13	106		1.5		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	13.6	635.3
20235	41.9771	-120.3990	52894	451		W	34	13	161		0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	13.6	635.4
20236	41.9771	-120.3983	52893	449		W	34	13	172		-0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	13.6	635.4
20237	41.9770	-120.3974	52893	447		W	46	14	102		0.5	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	6.4	13.6	635.4
20238	41.9771	-120.3967	52892	446		W	53	14	38		-1.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	635.4
20239	41.9771	-120.3959	52892	444		W	58	15	57		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.6	635.4
20240	41.9771	-120.3951	52891	441		W	45	15	97		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	635.5

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
20241	41.9771	-120.3944	52890	439		W	34	15	98		-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	13.6	635.7
20242	41.9770	-120.3936	52890	438		W	38	14	90		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.7	635.7
20243	41.9771	-120.3928	52889	436		W	55	14	85		0.8		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.7	635.6
20244	41.9771	-120.3920	52888	433		W	53	13	20	MAR	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.7	635.5
20245	41.9771	-120.3913	52887	429		W	40	13	109		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	635.7
20246	41.9771	-120.3905	52887	425		W	34	13	136		1.2		-0.4	NAD	0.1		0.0	0.0	9.5	13.7	636.1
20247	41.9770	-120.3897	52886	420		W	43	12	132		1.0		0.1	NAD	0.1	MAR	0.0	0.0	12.7	13.7	636.2
20248	41.9770	-120.3890	52886	417		W	45	12	102		0.4	MAR	-0.7	NAD	0.1		0.0	0.0	3.2	13.8	636.2
20249	41.9770	-120.3882	52885	414		W	38	12	130		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	636.2
20250	41.9770	-120.3875	52885	411		W	28	11	156		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.1	13.8	636.2
20251	41.9771	-120.3867	52884	408		W	37	12	100		0.8		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	636.3
20252	41.9770	-120.3860	52883	403		W	41	12	97		0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	13.8	636.8
20253	41.9770	-120.3852	52882	399		W	47	13	51		0.1	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	13.8	637.0
20254	41.9770	-120.3844	52882	398		W	46	13	86		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.8	637.1
20255	41.9770	-120.3837	52880	400		W	58	14	49		0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	637.0
20256	41.9770	-120.3829	52879	404		W	36	14	125		0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	13.8	636.6
20257	41.9770	-120.3821	52878	410		W	44	15	100		0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.8	636.2
20258	41.9770	-120.3814	52877	415		W	37	16	92		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.9	13.8	636.0
20259	41.9770	-120.3805	52873	419		W	45	16	41		0.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	13.8	635.8
20260	41.9770	-120.3798	52872	420		W	44	17	60		0.8		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	636.0
20261	41.9770	-120.3791	52870	419		W	41	17	80		0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	13.8	636.2
20262	41.9770	-120.3782	52869	416		W	36	17	93		0.7	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.8	636.2
20263	41.9770	-120.3775	52865	414		W	47	16	55		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.8	636.2
20264	41.9770	-120.3767	52863	410		W	46	16	78		-0.7	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.8	636.4
20265	41.9770	-120.3759	52863	407		W	42	16	100		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.9	636.5
20266	41.9770	-120.3752	52863	406		W	39	16	80		0.4	MAR	0.3	MAR	-0.1	NAD	0.8	0.0	0.0	13.9	636.5
20267	41.9770	-120.3744	52861	404		W	45	16	57		0.3	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	13.8	636.5
20268	41.9770	-120.3736	52859	402		W	40	16	100		-0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	13.8	636.7
20269	41.9770	-120.3729	52857	401		W	45	16	85		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.8	636.6
20270	41.9770	-120.3722	52854	400		W	39	16	71		-0.1	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	13.9	636.6
20271	41.9770	-120.3714	52852	400		W	39	15	57		-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	636.6
20272	41.9770	-120.3706	52849	401		W	41	15	132		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.9	636.7
20273	41.9770	-120.3699	52847	401		W	45	14	73		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.9	636.7
20274	41.9770	-120.3691	52843	403		W	37	13	85		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	636.6
20275	41.9770	-120.3683	52843	406		W	44	13	103		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.9	636.5
20276	41.9770	-120.3676	52839	410		W	40	13	99		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	636.4
20277	41.9770	-120.3668	52838	414		W	46	14	85		0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	13.9	636.2
20278	41.9769	-120.3660	52835	418		W	42	15	86		-0.7	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	13.9	636.1
20279	41.9769	-120.3652	52832	422		W	43	15	118		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	636.0
20280	41.9769	-120.3645	52829	425		W	38	16	93		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.9	635.7
20281	41.9770	-120.3638	52826	425		W	46	16	56		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.0	635.8
20282	41.9770	-120.3629	52824	425		W	48	16	27	MAR	0.4	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.0	635.8
20283	41.9769	-120.3622	52823	423		W	43	17	81		0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.0	636.0
20284	41.9769	-120.3613	52820	422		W	34	17	95		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.0	636.0
20285	41.9769	-120.3606	52818	419		W	59	17	-25	NAD	0.4	MAR	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	636.0
20286	41.9769	-120.3599	52816	416		W	33	17	82		-1.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.0	636.2
20287	41.9769	-120.3591	52813	413		W	46	17	70		0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.0	636.2
20288	41.9769	-120.3583	52811	411		W	61	17	-13	NAD	-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.1	636.3
20289	41.9769	-120.3576	52809	409		W	53	16	40		-0.4	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.1	636.3
20290	41.9769	-120.3569	52807	408		W	45	16	38		1.0		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	636.4
20291	41.9769	-120.3560	52805	406		W	33	16	96		1.5		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.1	636.5
20292	41.9769	-120.3553	52804	406		W	35	15	105		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	636.5
20293	41.9769	-120.3546	52803	406		W	36	15	85		0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.1	636.5

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
20294	41.9769	-120.3537	52801	406		W	43	14	80		1.1		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	14.1	636.4
20295	41.9769	-120.3530	52800	406		W	46	14	78		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.1	636.4
20296	41.9769	-120.3523	52798	408		W	43	14	112		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.1	636.3
20297	41.9769	-120.3514	52796	408		W	41	14	122		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.1	636.2
20298	41.9769	-120.3507	52796	408		W	45	14	62		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	14.1	636.1
20299	41.9768	-120.3499	52795	406		W	52	14	57		-0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.2	636.2
20300	41.9768	-120.3492	52795	404		W	52	14	53		1.2		-1.1	NAD	0.0	MAR	0.0	0.0	28.3	14.2	636.4
20301	41.9769	-120.3484	52793	401		W	37	14	98		-0.1	NAD	0.2	MAR	0.1		0.0	2.6	0.0	14.2	636.4
20302	41.9769	-120.3476	52793	398		W	40	15	96		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	636.5
20303	41.9769	-120.3469	52793	395		W	44	15	84		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.2	636.6
20304	41.9768	-120.3460	52795	392		W	37	15	49		1.1		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	636.7
20305	41.9768	-120.3453	52794	389		W	35	16	92		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.2	636.8
20306	41.9768	-120.3446	52795	385		W	35	16	94		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	14.3	636.9
20307	41.9768	-120.3437	52796	381		W	45	17	59		1.1		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	637.2
20308	41.9769	-120.3430	52797	378		W	41	18	55		-0.4	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	14.3	637.2
20309	41.9769	-120.3423	52799	377		W	34	19	94		0.1	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	14.3	637.1
20310	41.9768	-120.3416	52801	376		W	40	19	52		-0.4	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.3	637.2
20311	41.9768	-120.3407	52805	376		W	44	19	44		0.7		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	637.4
20312	41.9768	-120.3400	52807	376		W	46	19	55		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.3	637.4
20313	41.9769	-120.3393	52809	377		W	40	18	51		0.7		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.3	637.3
20314	41.9769	-120.3384	52814	379		W	46	18	39		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	637.3
20315	41.9768	-120.3377	52817	382		W	40	17	70		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.3	637.1
20316	41.9768	-120.3370	52820	386		W	41	17	49		0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.3	637.1
20317	41.9768	-120.3361	52824	392		W	34	17	100		0.5	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	637.1
20318	41.9768	-120.3354	52829	398		W	36	17	81		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.3	636.7
20319	41.9768	-120.3345	52835	406		W	39	17	117		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	636.5
20320	41.9767	-120.3338	52839	411		W	45	17	72		0.0	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	14.3	636.2
20321	41.9768	-120.3331	52844	416		W	37	17	86		0.4	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.4	636.2
20322	41.9768	-120.3323	52850	417		W	37	16	84		-0.4	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	636.2
20323	41.9768	-120.3315	52858	417		W	38	16	118		1.1		-0.3	NAD	0.1		0.0	0.0	11.7	14.4	636.3
20324	41.9768	-120.3307	52862	415		W	43	16	76		0.0	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	14.4	636.3
20325	41.9767	-120.3300	52870	414		W	35	15	123		0.1	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	14.4	636.6
20326	41.9767	-120.3293	52876	414		W	44	15	76		-0.7	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.4	636.5
20327	41.9767	-120.3284	52885	415		W	44	15	83		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	636.5
20328	41.9768	-120.3277	52895	417		W	48	15	169		0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	14.4	636.3
20329	41.9768	-120.3270	52904	419		W	36	15	254		1.0		-0.5	NAD	0.2		0.0	0.0	4.9	14.5	636.3
20330	41.9767	-120.3262	52912	422		W	27	14	380		2.0		-0.1	NAD	0.3		0.0	0.0	6.7	14.5	636.3
20331	41.9767	-120.3254	52924	424		W	42	14	396		1.0		0.2	MAR	0.2		0.3	1.4	4.3	14.5	636.2
20332	41.9767	-120.3247	52934	428		W	52	15	550		0.7	MAR	0.7		0.6		1.1	1.3	1.2	14.6	635.9
20333	41.9768	-120.3239	52946	428		W	45	15	904		3.0		0.2	NAD	0.8		0.0	0.0	3.7	14.6	635.8
20334	41.9768	-120.3231	52955	429		W	31	14	1185		3.0		0.4	MAR	1.0		0.1	0.5	3.1	14.6	635.8
20335	41.9767	-120.3224	52966	429		W	33	15	1401		4.5		0.9		1.4		0.2	0.7	3.4	14.6	635.8
20336	41.9767	-120.3216	52975	427		QL	37	14	1584		4.6		2.2		1.3		0.5	1.7	3.6	14.6	635.8
20337	41.9767	-120.3209	52986	421		QL	53	14	1550		5.1		-0.2	NAD	1.6		0.0	0.0	3.2	14.6	635.8
20338	41.9768	-120.3203	52992	406		QL	29	14	1581		4.0		1.3		1.4		0.3	1.0	2.9	14.6	635.8
20339	41.9768	-120.3196	52999	401		QL	41	13	1244		4.0		1.2		1.2		0.3	1.0	3.3	14.6	635.7
20340	41.9767	-120.3189	53006	396		QL	42	13	1050		3.1		0.9		0.9		0.3	1.1	3.8	14.6	635.6
20341	41.9767	-120.3181	53013	393		QL	55	13	977		1.8		1.5		0.7		0.8	2.1	2.5	14.6	635.5
20342	41.9767	-120.3174	53020	386		QL	46	13	1203		5.2		0.9		1.0		0.2	0.9	5.1	14.6	635.9
20343	41.9768	-120.3168	53028	378		QL	41	13	1483		3.0		0.7		1.3		0.3	0.6	2.3	14.6	636.3
20344	41.9768	-120.3161	53036	369		QL	53	12	1590		5.3		1.6		1.3		0.3	1.2	4.2	14.6	636.6
20345	41.9768	-120.3154	53043	364		QAL	33	12	1837		6.3		2.8		1.6		0.5	1.8	3.9	14.6	636.7
20346	41.9767	-120.3146	53052	362		QAL	52	12	1943		7.4		1.5		2.2		0.2	0.7	3.4	14.6	636.5

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
20347	41.9767	-120.3140	53058	361		QAL	36	11	2025		6.6		2.7		1.9		0.4	1.4	3.4	14.6	636.2
20348	41.9768	-120.3133	53064	360		QAL	44	11	1931		5.3		1.8		1.9		0.3	1.0	2.8	14.6	636.2
20349	41.9768	-120.3127	53067	357		QAL	38	10	1984		5.2		1.2		2.1		0.2	0.6	2.5	14.6	636.3
20350	41.9768	-120.3120	53072	354		QAL	47	10	2039		5.7		2.0		2.0		0.3	1.0	3.0	14.6	636.4
20351	41.9768	-120.3113	53075	353		QAL	60	10	2073		7.4		2.6		1.9		0.3	1.4	4.0	14.6	636.4
20352	41.9767	-120.3107	53075	354		QAL	35	10	2089		6.4		2.0		2.1		0.3	1.0	3.1	14.6	636.3
20353	41.9768	-120.3099	53076	355		QAL	43	9	1874		4.9		2.5		1.5		0.5	1.7	3.2	14.5	636.1
20354	41.9768	-120.3093	53080	354		QAL	57	9	1777		5.5		1.0		1.8		0.2	0.6	3.0	14.5	636.2
20355	41.9768	-120.3086	53081	349		QAL	46	9	2022		5.6		2.7		2.0		0.5	1.4	2.8	14.4	636.5
20356	41.9768	-120.3079	53087	348		QAL	38	10	2341		6.6		2.2		2.3		0.3	1.0	2.8	14.4	636.4
20357	41.9767	-120.3073	53090	347		QAL	49	10	2309		7.0		1.7		2.3		0.2	0.8	3.1	14.4	636.4
20358	41.9768	-120.3065	53094	348		QAL	48	10	2498		7.8		2.8		2.6		0.4	1.1	3.0	14.3	636.3
20359	41.9768	-120.3060	53095	352		QAL	47	11	2672		8.3		1.6		2.7		0.2	0.6	3.1	14.3	636.2
20360	41.9768	-120.3052	53097	360		QAL	46	11	2683		11.5		1.5		2.5		0.1	0.6	4.5	14.2	635.8
20361	41.9768	-120.3046	53097	370		QAL	43	11	2705		9.4		2.7		2.6		0.3	1.0	3.7	14.2	635.4
20362	41.9768	-120.3039	53104	382		QAL	49	11	2539		6.7		3.0		2.5		0.4	1.2	2.7	14.1	634.9
20363	41.9768	-120.3033	53106	398		QAL	48	12	2518		7.5		2.2		2.5		0.3	0.9	3.0	14.0	634.5
20364	41.9768	-120.3026	53109	415		QAL	44	12	2363		7.0		2.5		2.0		0.4	1.3	3.5	14.0	634.2
20365	41.9768	-120.3020	53117	431		QAL	46	12	2170		7.2		2.6		1.9		0.4	1.4	3.8	13.8	633.7
20366	41.9768	-120.3012	53126	451		QAL	45	12	2135		4.2		2.7		2.0		0.6	1.4	2.1	13.7	633.1
20367	41.9768	-120.3006	53138	468		QAL	44	12	2133		6.7		1.8		2.2		0.3	0.9	3.0	13.7	632.4
20368	41.9769	-120.2999	53150	482		QAL	34	12	2104		7.9		1.5		1.8		0.2	0.8	4.4	13.5	631.7
20369	41.9768	-120.2993	53162	496		QAL	48	13	2140		6.6		2.4		1.7		0.4	1.5	3.8	13.5	630.9
20370	41.9768	-120.2986	53170	517		QAL	55	13	2088		8.1		1.7		1.7		0.2	1.0	4.7	13.3	629.9
20371	41.9768	-120.2979	53194	521		QAL	42	13	2288		9.6		1.9		1.7		0.2	1.2	5.8	13.3	628.8
20372	41.9768	-120.2973	53229	528		QAL	55	13	2170		6.4		2.6		2.0		0.4	1.3	3.3	13.2	627.7
20373	41.9769	-120.2965	53282	524		QAL	50	13	2275		6.6		1.0		2.1		0.2	0.5	3.1	13.1	626.5
20374	41.9768	-120.2959	53340	509		QAL	50	13	2398		6.8		1.8		2.4		0.3	0.8	2.9	13.0	625.4
20375	41.9768	-120.2952	53379	496		QAL	47	12	2348		7.2		2.7		2.1		0.4	1.3	3.4	12.9	624.4
20376	41.9768	-120.2945	53382	490		TVP	55	11	2267		7.8		2.3		2.0		0.3	1.2	4.0	12.8	623.3
20377	41.9768	-120.2939	53374	483		TVP	40	11	2315		7.7		2.6		1.9		0.3	1.3	4.0	12.7	622.1
20378	41.9769	-120.2932	53353	464		TVP	50	10	2168		6.7		2.9		1.7		0.4	1.7	4.0	12.7	620.8
20379	41.9769	-120.2926	53325	449		TVP	49	9	2170		6.7		2.3		2.0		0.3	1.2	3.4	12.5	619.8
20380	41.9768	-120.2918	53287	460		TVP	51	8	2119		5.9		1.2		2.1		0.2	0.6	2.9	12.5	618.6
20381	41.9768	-120.2912	53246	505		TVP	55	9	2202		6.1		3.4		1.8		0.6	1.9	3.4	12.3	617.5
20382	41.9768	-120.2905	53207	534		TVP	50	9	2144		7.1		1.5		2.2		0.2	0.7	3.2	12.2	616.2
20383	41.9769	-120.2899	53174	512		TVP	69	10	1983		5.3		2.1		1.9		0.4	1.1	2.7	12.2	614.9
20384	41.9769	-120.2892	53147	490		TVP	57	11	1974		7.7		1.4		1.5		0.2	0.9	2.2	12.1	613.7
20385	41.9769	-120.2886	53143	458		TVP	35	12	1986		7.0		1.0		1.6		0.1	0.6	4.3	12.0	612.5
20386	41.9768	-120.2878	53165	429		TVP	59	11	1999		7.0		1.1		1.7		0.2	0.7	4.1	11.9	611.3
20387	41.9768	-120.2872	53198	404		TVP	58	11	2046		6.4		2.1		1.7		0.3	1.2	3.7	11.9	610.4
20388	41.9769	-120.2865	53213	384		TVP	45	10	2318		8.6		2.2		1.8		0.3	1.3	4.8	11.8	609.3
20389	41.9769	-120.2859	53214	382		TVP	44	10	2664		8.1		3.2		1.8		0.4	1.8	4.4	11.8	608.5
20390	41.9769	-120.2852	53229	362		TVP	54	10	3054		8.9		4.1		2.3		0.5	1.8	3.9	11.7	607.7
20391	41.9768	-120.2845	53237	385		TVP	58	10	3556		10.5		4.2		3.0		0.4	1.4	3.5	11.7	607.0
20392	41.9768	-120.2839	53237	448		TVP	43	9	4166		12.8		5.5		2.8		0.4	1.9	4.5	11.7	606.2
20393	41.9769	-120.2831	53231	440		TVP	58	9	4132		14.8		5.5		3.4		0.4	1.6	4.4	11.6	605.6
20394	41.9769	-120.2825	53225	366		TI	64	8	3468		13.3		3.2		2.9		0.2	1.2	4.6	11.6	604.8
20395	41.9769	-120.2818	53225	320		TI	69	8	3136		10.5		3.7		2.5		0.3	1.5	4.2	11.6	604.0
20396	41.9769	-120.2811	53226	327		TI	66	8	2979		11.2		3.8		2.3		0.3	1.6	4.8	11.6	603.4
20397	41.9768	-120.2805	53219	337		TI	69	8	2848		8.9		4.1		2.1		0.5	1.9	4.2	11.6	602.9
20398	41.9769	-120.2798	53203	348		TI	55	7	2654		10.2		2.2		2.0		0.2	1.1	5.1	11.5	602.4
20399	41.9769	-120.2792	53190	413		TI	55	7	2675		10.0		4.5		1.9		0.4	2.4	5.3	11.5	602.1

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
20400	41.9769	-120.2784	53191	413		TI	60	6	2286		8.5		3.3		1.6		0.4	2.1	5.4	11.6	601.6
20401	41.9769	-120.2778	53218	371		TI	63	5	2085		6.6		2.8		1.4		0.4	2.0	4.7	11.6	601.1
20402	41.9769	-120.2771	53257	339		TI	52	5	1981		7.4		1.7		1.7		0.2	1.1	4.5	11.6	600.7
20403	41.9769	-120.2765	53311	315		TI	68	4	1966		7.4		2.7		1.4		0.4	1.9	5.3	11.6	600.4
20404	41.9769	-120.2758	53390	306		TI	67	3	1993		4.8		2.5		1.6		0.5	1.6	3.1	11.6	600.2
20405	41.9769	-120.2752	53427	308		TI	57	3	2104		7.4		2.7		1.7		0.4	1.5	4.3	11.6	600.1
20406	41.9769	-120.2744	53394	327		TI	56	2	2197		7.2		2.4		1.7		0.3	1.4	4.2	11.7	600.1
20407	41.9769	-120.2738	53333	378		TI	65	2	2451		8.2		3.2		1.9		0.4	1.6	4.2	11.7	600.1
20408	41.9769	-120.2731	53286	406		TI	59	2	2722		10.4		1.6		2.5		0.2	0.7	4.3	11.7	600.6
20409	41.9769	-120.2725	53253	462		TI	59	3	3044		11.6		4.2		2.3		0.4	1.9	5.2	11.6	601.1
20410	41.9769	-120.2718	53234	457		TI	48	3	3236		13.8		3.8		2.2		0.3	1.8	6.4	11.6	601.6
20411	41.9769	-120.2712	53231	435		TVP	55	3	3154		13.8		5.1		2.3		0.4	2.2	6.0	11.6	601.8
20412	41.9769	-120.2705	53246	441		TVP	49	3	3200		10.5		4.8		2.5		0.5	1.9	4.2	11.6	602.0
20413	41.9769	-120.2699	53267	448		TVP	57	3	3369		12.3		5.9		2.3		0.5	2.6	5.4	11.6	602.3
20414	41.9769	-120.2691	53298	431		TVP	55	3	3328		12.3		3.4		2.4		0.3	1.4	5.1	11.5	602.5
20415	41.9769	-120.2685	53323	401		TVP	55	3	3248		11.2		3.7		2.4		0.3	1.6	4.8	11.5	602.8
20416	41.9769	-120.2678	53346	366		TVP	54	2	2982		12.2		4.0		2.3		0.3	1.8	5.4	11.5	603.0
20417	41.9769	-120.2672	53360	371		TVP	66	2	3042		8.6		4.9		2.0		0.6	2.4	4.3	11.5	603.1
20418	41.9770	-120.2665	53363	413		TVP	59	1	3050		12.6		2.8		2.4		0.2	1.2	5.2	11.5	603.1
20419	41.9769	-120.2659	53358	485		TVP	62	0	3142		11.5		2.6		2.8		0.2	0.9	4.1	11.5	602.9
20420	41.9769	-120.2652	53342	529		TVP	41	0	3373		11.6		3.9		2.8		0.3	1.4	4.2	11.5	602.6
20421	41.9769	-120.2644	53323	505		TVP	64	0	3030		12.3		3.2		2.3		0.3	1.4	5.3	11.5	602.3
20422	41.9769	-120.2638	53298	465		TVP	52	0	2778		9.8		4.1		2.1		0.4	2.0	4.8	11.6	601.5
20423	41.9770	-120.2631	53275	420		TVP	55	0	2629		9.0		3.8		2.1		0.4	1.8	4.2	11.7	601.2
20424	41.9770	-120.2625	53253	383		TVP	50	0	2240		8.6		2.8		1.7		0.3	1.6	5.0	11.8	600.8
20425	41.9769	-120.2618	53234	368		TVP	61	0	2056		9.3		2.7		1.4		0.3	1.9	6.5	11.9	600.6
20426	41.9769	-120.2610	53218	359		TVP	54	0	1817		8.3		1.7		1.3		0.2	1.3	6.4	11.9	600.7
20427	41.9769	-120.2605	53209	354		TVP	72	-1	1622		5.2		2.9		1.1		0.6	2.7	4.9	12.0	600.7
20428	41.9770	-120.2597	53203	353		TVP	60	-1	1475		5.1		1.5		1.2		0.3	1.3	4.3	12.1	600.8
20429	41.9770	-120.2591	53200	353		TVP	60	-1	1410		3.8		1.5		1.0		0.4	1.6	4.0	12.1	601.1
20430	41.9769	-120.2584	53197	343		TVP	52	-1	1437		5.1		1.2		1.1		0.2	1.1	4.7	12.2	601.6
20431	41.9769	-120.2578	53193	327		TVP	68	-1	1281		2.9		1.9		0.9		0.7	2.1	3.2	12.2	602.1
20432	41.9769	-120.2571	53188	296		TVP	56	-1	1311		2.9		1.7		0.9		0.6	1.8	3.1	12.4	602.9
20433	41.9770	-120.2565	53184	280		TVP	60	0	1452		4.1		1.9		1.2		0.5	1.7	3.6	12.4	604.0
20434	41.9770	-120.2557	53182	303		TVP	47	0	1629		3.8		2.2		1.2		0.6	1.8	3.1	12.4	605.0
20435	41.9770	-120.2551	53179	333		TVP	66	0	1861		4.9		2.2		1.8		0.4	1.2	2.7	12.5	606.4
20436	41.9769	-120.2544	53176	357		TVP	66	0	2153		7.5		2.4		2.0		0.3	1.2	3.9	12.6	607.8
20437	41.9769	-120.2538	53168	398		TVP	50	1	2459		6.0		3.5		2.3		0.6	1.6	2.7	12.6	608.7
20438	41.9770	-120.2531	53162	423		TVP	59	1	2568		7.3		2.8		2.1		0.4	1.4	3.6	12.6	609.6
20439	41.9770	-120.2525	53154	467		TVP	52	2	2479		6.4		3.2		1.9		0.5	1.7	3.4	12.6	610.3
20440	41.9770	-120.2518	53150	512		TVP	68	2	2467		6.4		2.5		2.2		0.4	1.2	3.0	12.7	610.8
20441	41.9769	-120.2510	53145	550		TVP	62	2	2283		6.6		3.7		2.0		0.6	1.9	3.3	12.6	611.2
20442	41.9769	-120.2504	53145	476		TVP	53	2	1967		4.2		2.5		1.7		0.6	1.4	2.5	12.5	611.6
20443	41.9770	-120.2497	53144	379		TVP	66	1	1398		4.4		1.2		1.2		0.3	1.0	3.8	12.4	611.9
20444	41.9770	-120.2491	53142	328		TI	30	0	1329		4.6		2.1		0.9		0.4	2.3	5.1	12.4	611.9
20445	41.9770	-120.2484	53134	344		TI	49	0	1189		2.5		1.1		1.0		0.4	1.1	2.6	12.3	611.8
20446	41.9770	-120.2477	53121	382		TI	53	0	1175		2.3		2.2		0.9		1.0	2.5	2.5	12.2	611.5
20447	41.9769	-120.2471	53121	450		TI	48	0	1337		4.2		0.3	MAR	1.3		0.1	0.3	3.2	12.1	611.1
20448	41.9770	-120.2463	53121	497		TI	45	0	1501		2.9		2.7		1.3		0.9	2.1	2.3	12.0	610.6
20449	41.9770	-120.2457	53123	544		TI	56	0	1565		3.7		1.9		1.3		0.5	1.5	2.9	11.8	609.8
20450	41.9770	-120.2450	53125	540		TI	48	0	1681		5.5		1.5		1.4		0.3	1.0	3.8	11.8	608.8
20451	41.9770	-120.2444	53130	521		MVA	48	0	1580		4.9		2.2		1.3		0.5	1.7	3.8	11.7	607.8
20452	41.9770	-120.2437	53140	515		MVA	59	1	1516		3.7		0.7		1.5		0.2	0.5	2.4	11.5	606.6

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
20453	41.9770	-120.2431	53155	507		MVA	45	1	1437		3.6		2.0		1.2		0.6	1.7	2.9	11.5	605.3
20454	41.9770	-120.2423	53172	481		MVA	63	2	1304		4.8		1.4		1.1		0.3	1.3	4.3	11.3	603.8
20455	41.9770	-120.2417	53182	456		MVA	71	2	1138		1.6		0.4	MAR	1.1		0.3	0.4	1.5	11.3	602.4
20456	41.9770	-120.2410	53205	454		MVA	53	3	1368		4.0		0.8		1.4		0.2	0.6	2.9	11.3	601.0
20457	41.9770	-120.2404	53256	451		MVA	70	4	1327		4.5		0.2	NAD	1.2		0.0	0.0	3.8	11.3	599.8
20458	41.9770	-120.2397	53324	448		MVA	75	5	1355		2.7		0.2	NAD	1.4		0.0	0.0	1.9	11.2	598.5
20459	41.9770	-120.2391	53361	422		MVA	56	5	1334		2.3		1.5		1.4		0.6	1.1	1.7	11.2	597.2
20460	41.9770	-120.2384	53369	400		MVA	62	6	1467		4.0		1.4		1.5		0.4	0.9	2.6	11.3	596.4
20461	41.9770	-120.2376	53349	377		MVA	77	6	1443		3.1		0.9		1.6		0.3	0.6	2.0	11.3	595.7
20462	41.9770	-120.2370	53326	349		MVA	62	6	1362		4.2		1.0		1.2		0.2	0.8	3.7	11.4	594.8
20463	41.9771	-120.2363	53301	306		MVA	67	6	1361		2.9		0.9		1.2		0.3	0.8	2.4	11.4	594.6
20464	41.9770	-120.2357	53272	289		MVA	68	7	1543		3.6		2.2		1.5		0.6	1.4	2.3	11.5	594.8
20465	41.9770	-120.2350	53246	278		MVA	62	6	1647		2.3		1.4		1.8		0.6	0.8	1.3	11.5	595.2
20466	41.9770	-120.2343	53218	279		MVA	68	6	1893		6.4		0.7		2.1		0.1	0.3	3.1	11.6	596.3
20467	41.9770	-120.2337	53196	288		MVA	57	5	2025		6.0		2.2		1.7		0.4	1.3	3.5	11.6	597.7
20468	41.9771	-120.2329	53173	297		MVA	61	4	2093		5.5		1.3		1.9		0.2	0.7	3.0	11.7	598.7
20469	41.9770	-120.2323	53151	315		MVA	67	3	1956		5.7		1.6		1.9		0.3	0.8	3.1	11.7	599.3
20470	41.9770	-120.2316	53129	334		MVA	65	3	2133		4.5		2.7		1.7		0.6	1.6	2.6	11.6	599.9
20471	41.9770	-120.2310	53109	368		MVA	61	3	2110		4.8		1.3		2.0		0.3	0.7	2.4	11.6	600.2
20472	41.9770	-120.2303	53090	428		MVA	57	2	2136		5.7		2.7		2.0		0.5	1.3	2.9	11.6	600.4
20473	41.9771	-120.2297	53079	402		MVA	50	2	1949		4.6		1.9		1.9		0.4	1.0	2.5	11.6	600.3
20474	41.9771	-120.2289	53069	378		MVA	64	2	1741		5.3		1.3		1.7		0.2	0.8	3.2	11.6	600.2
20475	41.9770	-120.2283	53063	365		MVA	43	2	1717		6.6		1.7		1.5		0.3	1.1	4.3	11.5	600.0
20476	41.9770	-120.2276	53059	352		MVA	74	2	1616		4.0		1.6		1.4		0.4	1.1	2.9	11.5	599.8
20477	41.9770	-120.2270	53059	351		MVA	64	2	1608		6.0		1.6		1.4		0.3	1.1	4.3	11.5	599.4
20478	41.9771	-120.2263	53053	393		MVA	51	2	1890		6.4		2.2		1.6		0.3	1.3	4.0	11.4	599.0
20479	41.9771	-120.2257	53050	452		MVA	68	2	2096		5.3		2.2		1.8		0.4	1.3	3.1	11.4	598.7
20480	41.9770	-120.2250	53047	477		TI	63	3	2382		4.8		1.7		2.6		0.3	0.6	1.9	11.4	598.7
20481	41.9770	-120.2244	53043	462		TI	71	3	2499		7.5		2.5		2.4		0.3	1.0	3.1	11.3	598.5
20482	41.9770	-120.2236	53037	447		TI	62	4	2605		7.8		1.8		2.4		0.2	0.8	3.2	11.3	598.2
20483	41.9771	-120.2230	53030	437		TI	63	4	2594		6.7		3.5		2.5		0.5	1.4	2.7	11.2	598.0
20484	41.9771	-120.2223	53024	427		TI	62	5	2622		8.9		2.0		2.8		0.2	0.7	3.2	11.2	597.7
20485	41.9771	-120.2217	53018	426		TI	66	6	2691		10.0		3.2		2.1		0.3	1.5	4.7	11.2	597.5
20486	41.9770	-120.2210	53013	450		TI	67	5	2852		6.8		2.6		2.8		0.4	1.0	2.5	11.1	597.2
20487	41.9770	-120.2204	53009	442		TI	62	5	2922		8.7		1.9		3.0		0.2	0.7	3.0	11.1	597.0
20488	41.9771	-120.2197	53008	434		TI	62	5	2918		10.5		2.7		2.5		0.3	1.1	4.3	11.0	596.5
20489	41.9771	-120.2190	53009	431		TI	68	4	2820		7.7		4.1		2.6		0.5	1.6	3.0	11.0	596.2
20490	41.9771	-120.2183	53011	414		TI	67	4	2797		9.3		2.8		2.8		0.3	1.0	3.4	10.9	595.7
20491	41.9770	-120.2176	53018	418		TI	66	3	2764		10.4		1.2		2.6		0.1	0.4	4.0	10.9	595.1
20492	41.9770	-120.2170	53023	423		TI	61	3	2702		8.5		3.3		2.3		0.4	1.4	3.6	10.8	594.8
20493	41.9771	-120.2163	53029	436		TI	70	3	2606		8.7		2.7		2.4		0.3	1.2	3.6	10.7	594.2
20494	41.9771	-120.2157	53030	452		TI	61	3	2735		10.0		2.7		2.4		0.3	1.1	4.2	10.6	593.8
20495	41.9771	-120.2150	53034	455		TI	72	2	2655		7.5		3.7		2.3		0.5	1.6	3.3	10.6	593.3
20496	41.9771	-120.2143	53035	465		TI	81	3	2657		7.1		3.6		2.2		0.5	1.6	3.2	10.5	592.7
20497	41.9770	-120.2137	53035	507		TI	84	3	2968		10.1		1.9		2.9		0.2	0.7	3.5	10.5	592.0
20498	41.9770	-120.2130	53036	481		TI	66	4	2944		9.2		2.9		2.8		0.3	1.1	3.3	10.4	591.3
20499	41.9770	-120.2124	53039	446		TI	56	5	2731		10.9		1.3		2.9		0.1	0.5	3.8	10.4	590.8
20500	41.9770	-120.2118	53040	424		TI	65	5	2546		7.9		2.4		2.2		0.3	1.1	3.7	10.3	590.3
20501	41.9771	-120.2112	53044	412		TI	66	6	2107		6.8		2.1		2.0		0.3	1.1	3.4	10.3	590.1
20502	41.9771	-120.2106	53047	416		TI	57	7	2003		5.1		1.9		1.8		0.4	1.1	2.9	10.3	589.8
20503	41.9770	-120.2099	53050	465		TI	64	8	2011		7.0		1.7		1.7		0.3	1.1	4.1	10.2	589.6
20504	41.9770	-120.2093	53052	497		TI	56	8	2210		7.0		1.2		2.1		0.2	0.6	3.3	10.2	589.3
20505	41.9770	-120.2087	53057	481		TI	60	9	2450		8.7		1.2		2.6		0.1	0.4	3.3	10.1	589.0

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
20506	41.9770	-120.2082	53057	435		TI	80	8	2495		8.6		0.5	MAR	2.9		0.1	0.2	3.0	10.0	588.5
20507	41.9770	-120.2076	53059	381		TI	61	8	2544		7.2		1.9		2.6		0.3	0.7	2.8	10.0	588.2
20508	41.9770	-120.2071	53059	351		TI	75	8	2272		8.9		1.3		2.1		0.2	0.7	4.3	9.9	587.8
20509	41.9770	-120.2066	53059	350		TI	74	7	2333		7.9		1.2		2.2		0.2	0.6	3.6	9.8	587.5
20510	41.9769	-120.2061	53063	359		TI	57	7	2340		7.2		2.2		2.0		0.3	1.1	3.7	9.8	586.9
20511	41.9769	-120.2055	53071	407		TI	71	6	2378		8.6		1.3		2.0		0.2	0.7	4.3	9.6	586.5
20512	41.9769	-120.2050	53077	424		TI	71	6	2305		7.2		2.2		2.0		0.3	1.1	3.6	9.6	586.0
20513	41.9769	-120.2046	53083	442		TI	56	6	2553		4.2		3.4		2.6		0.8	1.3	1.6	9.5	585.5
20514	41.9769	-120.2040	53082	435		TI	71	6	2466		4.2		2.5		2.5		0.6	1.0	1.7	9.4	585.0
20515	41.9769	-120.2035	53083	411		TI	78	5	2453		2.7		2.0		2.7		0.7	0.8	1.0	9.3	584.2
20516	41.9769	-120.2030	53086	426		TI	57	5	2655		5.6		2.2		3.0		0.4	0.7	1.9	9.3	583.5
20517	41.9769	-120.2024	53090	442		TI	58	5	2854		4.9		2.8		3.0		0.6	0.9	1.7	9.1	582.6
20518	41.9768	-120.2019	53097	435		TI	65	5	2784		5.5		2.5		3.0		0.5	0.8	1.8	9.1	581.9
20519	41.9768	-120.2014	53106	412		TI	57	4	2770		6.4		2.2		3.2		0.4	0.7	2.0	9.1	581.2
20520	41.9768	-120.2010	53112	421		TI	73	4	2878		4.0		2.3		3.3		0.6	0.7	1.2	8.9	580.5
20521	41.9768	-120.2003	53113	497		TI	85	4	3169		4.4		2.4		3.9		0.5	0.6	1.1	8.9	579.8
20522	41.9768	-120.1999	53108	484		TI	59	4	3369		8.1		1.1		4.1		0.1	0.3	2.0	8.8	578.8
20523	41.9768	-120.1994	53092	471		TI	83	4	3319		6.3		4.2		3.9		0.7	1.1	1.6	8.8	577.9
20524	41.9768	-120.1988	53079	426		TI	64	5	3068		4.5		3.7		3.5		0.8	1.1	1.3	8.7	577.0
20525	41.9767	-120.1983	53063	398		TI	76	5	2902		5.9		3.1		3.2		0.5	1.0	1.8	8.7	576.0
20526	41.9767	-120.1978	53050	375		TI	70	5	2820		5.6		2.1		3.2		0.4	0.7	1.8	8.7	575.3
20527	41.9767	-120.1972	53040	368		TI	80	4	2664		4.6		1.9		3.1		0.4	0.6	1.5	8.7	574.5
20528	41.9767	-120.1967	53032	361		TI	69	4	2657		5.5		1.7		3.0		0.3	0.6	1.8	8.7	573.7
20529	41.9767	-120.1963	53026	355		TI	79	4	2712		5.6		2.0		3.3		0.4	0.6	1.7	8.7	573.1
20530	41.9767	-120.1958	53024	332		TI	72	4	2633		6.3		1.2		2.9		0.2	0.4	2.2	8.7	572.7
20531	41.9767	-120.1952	53023	310		TI	70	3	2519		5.2		1.5		3.2		0.3	0.5	1.6	8.8	572.0
20532	41.9767	-120.1947	53022	333		TI	80	3	2568		4.2		2.8		3.2		0.7	0.9	1.3	8.8	571.5
20533	41.9767	-120.1942	53020	356		TI	71	2	2567		5.1		2.0		3.2		0.4	0.6	1.6	8.8	571.5
20534	41.9766	-120.1936	53020	349		TI	77	1	2511		4.6		1.2		3.1		0.3	0.4	1.5	8.9	572.1
20535	41.9766	-120.1931	53019	325		TI	72	0	2556		5.9		1.6		3.2		0.3	0.5	1.9	9.0	572.5
20536	41.9766	-120.1926	53019	320		TI	76	0	2359		4.8		1.2		2.9		0.3	0.4	1.7	9.0	573.0
20537	41.9766	-120.1920	53019	327		TI	68	0	2583		6.4		1.0		3.1		0.2	0.3	2.1	9.0	573.2
20538	41.9766	-120.1916	53021	353		TI	73	0	2570		6.4		2.4		2.8		0.4	0.9	2.3	9.0	573.5
20539	41.9766	-120.1909	53020	355		TI	71	0	2291		4.9		0.9		2.6		0.2	0.4	1.9	9.1	573.6
20540	41.9766	-120.1905	53019	355		TI	74	0	2111		4.9		1.6		1.8		0.3	0.9	2.7	9.1	573.7
20541	41.9765	-120.1900	53017	359		TI	73	0	2011		6.0		1.0		2.0		0.2	0.5	3.0	9.1	573.7
20542	41.9765	-120.1894	53011	366		TI	73	0	1923		3.8		1.8		1.6		0.5	1.2	2.4	9.1	573.8
20543	41.9765	-120.1889	53006	382		TI	67	0	2183		7.0		2.5		1.9		0.4	1.3	3.7	9.2	573.8
20544	41.9765	-120.1883	53002	395		TI	93	0	2051		4.5		1.9		1.8		0.4	1.1	2.5	9.2	573.9
20545	41.9765	-120.1878	53001	400		TI	68	0	2146		5.2		2.2		2.0		0.4	1.1	2.6	9.2	573.9
20546	41.9765	-120.1873	53000	405		MVB	61	1	2299		4.5		2.0		2.4		0.4	0.9	2.0	9.3	573.9
20547	41.9765	-120.1867	53002	413		MVB	81	1	2011		6.0		1.9		1.7		0.3	1.1	3.5	9.3	573.8
20548	41.9765	-120.1862	53007	421		MVB	75	2	2023		5.6		2.0		2.0		0.4	1.0	2.9	9.3	573.9
20549	41.9764	-120.1858	53011	415		MVB	66	2	1897		5.1		2.2		1.7		0.4	1.3	3.0	9.4	573.9
20550	41.9764	-120.1853	53017	404		MVB	79	2	1658		2.9		1.7		1.4		0.6	1.3	2.1	9.4	573.9
20551	41.9764	-120.1847	53025	407		MVB	72	2	1652		4.6		1.1		1.5		0.2	0.7	3.1	9.5	573.8
20552	41.9764	-120.1842	53037	416		MVB	62	2	1493		4.8		1.6		1.2		0.3	1.3	4.0	9.5	573.7
20553	41.9764	-120.1837	53051	413		MVB	78	2	1277		2.7		1.2		0.9		0.5	1.5	3.2	9.5	573.7
20554	41.9764	-120.1831	53074	402		MVB	53	2	1151		2.6		0.4	MAR	1.0		0.2	0.4	2.6	9.5	573.5
20555	41.9764	-120.1826	53102	408		MVB	79	2	1027		3.4		0.9		0.8		0.3	1.2	4.4	9.5	573.3
20556	41.9764	-120.1821	53137	414		MVB	62	2	974		1.5		0.9		0.7		0.6	1.3	2.1	9.4	573.2
20557	41.9763	-120.1815	53169	420		MVB	76	2	945		1.5		0.4	MAR	0.8		0.3	0.6	2.0	9.4	573.2
20558	41.9763	-120.1811	53199	427		MVB	65	2	950		1.5		2.0		0.7		1.3	2.8	2.2	9.4	573.2

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
20559	41.9763	-120.1806	53209	409		MVB	82	2	840		3.1		0.0	NAD	0.7		0.0	0.0	4.4	9.3	573.2
20560	41.9763	-120.1801	53206	387		MVB	72	2	940		2.3		1.1		0.8		0.5	1.4	2.8	9.3	573.0
20561	41.9763	-120.1795	53196	370		MVB	69	3	854		0.7	MAR	1.6		0.7		2.3	2.3	1.0	9.3	572.8
20562	41.9763	-120.1790	53190	373		MVB	67	2	932		2.3		0.9		1.0		0.4	0.9	2.4	9.2	572.5
20563	41.9763	-120.1785	53178	380		MVB	66	2	965		2.6		0.5		1.0		0.2	0.6	2.7	9.2	572.2
20564	41.9763	-120.1779	53163	383		MVB	80	2	929		3.3		-0.1	NAD	0.9		0.0	0.0	3.8	9.2	571.9
20565	41.9762	-120.1774	53139	384		MVB	57	2	1048		2.3		1.2		0.9		0.5	1.3	2.6	9.2	571.5
20566	41.9762	-120.1770	53099	391		MVB	72	3	1215		4.1		0.6		1.2		0.1	0.5	3.3	9.1	571.3
20567	41.9762	-120.1764	53042	384		MVB	70	3	1296		3.0		1.6		1.1		0.5	1.4	2.7	9.1	571.0
20568	41.9762	-120.1759	52980	363		MVB	81	3	1230		3.7		0.5	MAR	1.3		0.1	0.4	2.8	9.1	570.8
20569	41.9762	-120.1754	52915	343		MVB	93	4	1288		1.8		0.5	MAR	1.7		0.3	0.3	1.1	9.1	570.7
20570	41.9762	-120.1749	52818	331		MVB	63	4	1387		2.9		2.0		1.5		0.7	1.3	2.0	9.1	570.6
20571	41.9762	-120.1743	52676	313		MVB	72	4	1358		2.3		1.3		1.3		0.6	1.0	1.8	9.1	570.5
20572	41.9762	-120.1738	52509	297		MVB	70	5	1317		3.4		0.7		1.3		0.2	0.5	2.6	9.2	570.2
20573	41.9761	-120.1734	52411	295		MVB	79	5	1344		4.4		0.8		1.4		0.2	0.6	3.1	9.2	570.1
20574	41.9761	-120.1727	52419	294		MVB	93	5	1429		4.4		1.3		1.4		0.3	0.9	3.1	9.3	569.9
20575	41.9761	-120.1723	52427	295		MVB	71	5	1519		3.6		1.3		1.6		0.4	0.9	2.3	9.3	569.6
20576	41.9761	-120.1718	52450	301		MVB	88	6	1532		5.3		1.4		1.2		0.3	1.2	4.4	9.4	569.3
20577	41.9761	-120.1712	52465	306		MVB	77	6	1517		6.0		0.9		1.2		0.2	0.7	4.9	9.4	569.2
20578	41.9761	-120.1707	52478	317		MVB	77	6	1442		3.3		0.7		1.3		0.2	0.5	2.5	9.4	568.9
20579	41.9761	-120.1701	52487	353		MVB	70	6	1450		5.3		0.8		1.4		0.2	0.6	3.8	9.5	568.7
20580	41.9760	-120.1696	52497	362		MVB	68	7	1310		3.1		0.7		1.1		0.2	0.7	2.9	9.5	568.7
20581	41.9760	-120.1691	52499	362		MVB	83	7	1150		3.8		0.2	NAD	1.0		0.0	0.0	3.7	9.5	568.9
20582	41.9760	-120.1685	52501	393		MVB	63	7	1171		3.7		1.4		0.9		0.4	1.6	4.0	9.6	569.3
20583	41.9760	-120.1680	52517	398		MVB	74	7	1078		1.0		1.6		0.8		1.7	2.0	1.2	9.6	569.8
20584	41.9760	-120.1674	52561	397		MVB	70	7	1151		4.0		0.3	MAR	1.0		0.1	0.3	4.0	9.7	570.6
20585	41.9760	-120.1670	52642	396		MVB	85	7	1140		2.5		0.5	MAR	0.9		0.2	0.5	2.7	9.8	571.5
20586	41.9760	-120.1665	52742	398		MVB	69	7	1249		4.9		0.5	MAR	1.2		0.1	0.5	4.2	9.9	571.8
20587	41.9760	-120.1659	52827	405		MVB	61	6	1313		2.9		0.9		1.1		0.3	0.9	2.7	9.9	572.6
20588	41.9760	-120.1654	52882	411		MVB	71	6	1353		3.1		1.4		1.2		0.4	1.2	2.7	9.9	573.1
20589	41.9759	-120.1649	52921	397		MVB	78	[illegible]	1334		5.1		0.7		1.1		0.1	0.6	4.5	9.9	573.8
20590	41.9759	-120.1644	52952	383		MVB	55	6	1419		5.5		1.2		1.1		0.2	1.1	5.0	9.9	574.4
20591	41.9759	-120.1638	52970	381		MVB	79	6	1342		2.7		1.3		1.2		0.5	1.1	2.2	9.9	574.8
20592	41.9759	-120.1633	52971	398		MVB	73	7	1383		3.6		1.4		1.1		0.4	1.3	3.3	10.0	575.2
20593	41.9759	-120.1629	52971	426		MVB	68	7	1399		3.3		0.8		1.6		0.3	0.6	2.1	10.1	575.4
20594	41.9759	-120.1623	52973	427		MVB	52	7	1541		4.4		1.4		1.4		0.3	1.0	3.2	10.1	576.1
20595	41.9759	-120.1618	52978	433		MVB	65	7	1540		3.6		1.8		1.4		0.5	1.4	2.6	10.1	576.5
20596	41.9758	-120.1613	52982	438		MVB	80	7	1582		5.2		2.4		1.4		0.5	1.7	3.7	10.2	577.0
20597	41.9758	-120.1607	52988	439		MVB	66	7	1614		5.6		1.5		1.4		0.3	1.1	4.0	10.2	577.5
20598	41.9758	-120.1602	52985	441		MVB	72	7	1562		4.8		1.6		1.5		0.3	1.1	3.3	10.2	577.9
20599	41.9758	-120.1597	52981	436		MVB	75	7	1534		4.2		0.5	MAR	1.6		0.1	0.3	2.8	10.2	577.9
20600	41.9758	-120.1592	52972	428		MVB	56	7	1629		4.5		0.5	MAR	1.6		0.1	0.3	2.8	10.2	578.0
20601	41.9759	-120.1586	52970	403		MVB	80	7	1467		2.5		0.8		1.5		0.3	0.6	1.7	10.3	577.9
20602	41.9759	-120.1582	52967	405		MVB	72	8	1483		3.3		1.1		1.5		0.3	0.7	2.2	10.4	577.6
20603	41.9758	-120.1577	52959	407		MVB	64	7	1533		3.7		1.5		1.6		0.4	1.0	2.4	10.4	577.5
20604	41.9758	-120.1571	52944	408		MVB	60	7	1595		3.3		2.3		1.4		0.7	1.7	2.4	10.5	577.5
20605	41.9758	-120.1566	52921	421		MVB	75	7	1586		4.0		1.1		1.6		0.3	0.7	2.5	10.5	577.5
20606	41.9758	-120.1561	52889	405		MVB	57	7	1540		5.9		0.9		1.6		0.2	0.6	3.6	10.6	577.1
20607	41.9758	-120.1555	52868	389		MVB	58	7	1438		4.6		1.0		1.4		0.2	0.7	3.3	10.7	577.1
20608	41.9758	-120.1550	52878	377		MVB	46	7	1375		3.6		0.7		1.4		0.2	0.5	2.5	10.7	577.3
20609	41.9758	-120.1545	52918	370		MVB	61	7	1210		4.0		0.3	MAR	1.2		0.1	0.4	3.4	10.8	577.3
20610	41.9758	-120.1541	52971	358		MVB	73	7	1240		4.2		0.0	NAD	1.1		0.0	0.0	4.0	10.8	577.8
20611	41.9757	-120.1535	53026	349		MVB	73	7	1226		3.6		1.0		1.1		0.3	1.0	3.3	10.8	578.9

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
20612	41.9757	-120.1530	53043	345		MVB	59	6	1269		1.9		1.6		1.3		0.8	1.3	1.5	10.8	579.6
20613	41.9757	-120.1525	53017	345		MVB	71	6	1238		4.5		0.0	NAD	1.2		0.0	0.0	4.0	10.9	580.3
20614	41.9757	-120.1519	52970	349		MVB	66	6	1184		1.8		0.9		1.1		0.5	0.9	1.7	10.9	580.7
20615	41.9757	-120.1514	52928	371		MVB	59	6	1314		3.0		1.2		1.1		0.4	1.1	2.7	11.0	581.1
20616	41.9757	-120.1509	52892	381		MVB	65	7	1211		2.2		0.7		1.1		0.3	0.7	2.1	11.1	581.4
20617	41.9757	-120.1503	52857	392		MVB	56	8	1317		4.9		1.7		1.4		0.4	1.3	3.6	11.1	581.8
20618	41.9756	-120.1498	52822	392		MVB	56	8	1269		4.5		1.0		1.0		0.2	1.0	4.5	11.1	582.1
20619	41.9756	-120.1492	52793	394		MVB	74	9	1285		4.4		0.3	MAR	1.3		0.1	0.3	3.4	11.1	582.3
20620	41.9756	-120.1488	52763	404		MVB	77	10	1320		3.4		1.9		1.3		0.5	1.5	2.7	11.1	582.3
20621	41.9756	-120.1483	52732	411		MVB	57	10	1348		4.8		0.8		1.3		0.2	0.6	3.7	11.2	582.1
20622	41.9756	-120.1477	52700	416		MVB	74	10	1302		1.9		1.5		1.1		0.8	1.4	1.7	11.2	581.9
20623	41.9756	-120.1472	52676	416		MVB	61	10	1309		4.4		0.3	MAR	1.1		0.1	0.3	3.9	11.2	581.9
20624	41.9756	-120.1466	52657	411		MVB	70	10	1283		2.6		1.7		0.9		0.7	1.9	2.8	11.2	582.1
20625	41.9756	-120.1461	52638	422		MVB	62	11	1560		5.5		1.7		1.3		0.3	1.3	4.1	11.3	582.3
20626	41.9755	-120.1456	52614	434		MVB	65	11	1644		5.1		1.4		1.5		0.3	0.9	3.3	11.3	582.6
20627	41.9755	-120.1450	52587	420		MVB	73	11	1835		5.7		1.2		1.8		0.2	0.7	3.2	11.3	582.9
20628	41.9755	-120.1445	52559	404		MVB	63	11	1840		4.9		1.2		1.7		0.2	0.7	2.9	11.3	583.5
20629	41.9755	-120.1440	52532	402		MVB	52	11	2034		6.8		1.2		2.0		0.2	0.6	3.4	11.2	583.7
20630	41.9755	-120.1436	52506	399		MVB	69	11	1828		5.3		1.3		1.9		0.3	0.7	2.9	11.2	583.8
20631	41.9755	-120.1430	52493	400		MVB	78	11	1663		5.6		0.0	NAD	1.7		0.0	0.0	3.4	11.2	584.1
20632	41.9755	-120.1425	52505	408		MVB	77	11	1499		4.2		0.5	MAR	1.4		0.1	0.4	3.1	11.2	584.1
20633	41.9754	-120.1420	52535	424		MVB	59	11	1487		4.8		0.1	NAD	1.4		0.0	0.0	3.6	11.2	584.3
20634	41.9754	-120.1414	52564	432		MVB	55	11	1391		3.7		1.1		1.2		0.3	0.9	3.1	11.2	584.3
20635	41.9754	-120.1409	52582	436		MVB	75	12	1330		2.6		0.6	MAR	1.2		0.2	0.5	2.1	11.2	584.2
20636	41.9754	-120.1403	52591	434		MVB	58	12	1375		5.5		-0.1	NAD	1.4		0.0	0.0	3.9	11.2	584.1
20637	41.9754	-120.1397	52599	432		MVB	72	12	1243		4.4		0.4	MAR	1.2		0.1	0.4	3.7	11.1	584.0
20638	41.9754	-120.1391	52618	432		MVB	61	13	1343		3.4		0.6	MAR	1.4		0.2	0.4	2.5	11.1	583.9
20639	41.9754	-120.1385	52654	439		MVB	74	14	1306		3.7		0.1	NAD	1.2		0.0	0.0	3.1	11.1	583.7
20640	41.9754	-120.1379	52687	440		MVB	59	14	1267		4.1		-0.1	NAD	1.3		0.0	0.0	3.3	11.1	583.5
20641	41.9754	-120.1373	52712	442		MVB	61	13	1206		3.7		0.4	MAR	1.0		0.1	0.4	3.8	11.1	583.2
20642	41.9754	-120.1367	52733	442		MVB	69	13	1232		3.6		-0.6	NAD	1.1		0.0	0.0	3.3	11.1	582.8
20643	41.9754	-120.1361	52751	438		MVB	62	12	1256		4.4		0.0	NAD	1.2		0.0	0.0	3.7	11.1	582.6
20644	41.9754	-120.1355	52768	432		MVB	65	12	1209		3.4		1.0		0.9		0.3	1.1	3.7	11.1	582.2
20645	41.9754	-120.1349	52794	431		MVB	65	11	1174		3.0		0.0	NAD	1.3		0.0	0.0	2.3	11.1	581.6
20646	41.9753	-120.1342	52822	430		MVB	52	12	1143		3.1		0.7		1.2		0.2	0.6	2.7	11.1	581.0
20647	41.9753	-120.1334	52841	422		MVB	79	12	1067		3.4		0.3	MAR	0.9		0.1	0.4	3.8	11.1	580.9
20648	41.9754	-120.1327	52858	406		MVB	82	13	1032		3.0		0.9		1.0		0.3	1.0	3.1	11.1	580.7
20649	41.9754	-120.1320	52877	394		MVB	72	13	1104		2.3		0.0	NAD	1.2		0.0	0.0	2.0	11.1	580.5
20650	41.9754	-120.1313	52893	394		MVB	79	14	1065		1.9		0.1	NAD	1.1		0.0	0.0	1.8	11.1	580.5
20651	41.9753	-120.1305	52917	395		MVB	92	13	1053		3.8		-0.6	NAD	1.1		0.0	0.0	3.6	11.1	580.5
20652	41.9753	-120.1298	52947	393		MVB	86	13	1111		2.7		0.0	NAD	1.3		0.0	0.0	2.1	11.1	580.6
20653	41.9754	-120.1291	52974	388		MVB	70	12	1166		2.8		0.6		1.2		0.2	0.5	2.2	11.2	580.7
20654	41.9754	-120.1284	52983	375		MVB	61	11	1266		3.6		0.8		1.1		0.2	0.7	3.2	11.2	580.7
20655	41.9754	-120.1276	52973	362		MVB	82	10	1127		2.5		-0.2	NAD	1.1		0.0	0.0	2.2	11.3	580.5
20656	41.9753	-120.1269	52953	358		MVB	68	10	1199		2.7		0.2	NAD	1.2		0.0	0.0	2.3	11.3	580.1
20657	41.9753	-120.1262	52941	356		MVB	69	10	1134		2.0		1.0		1.0		0.5	1.0	2.1	11.3	580.0
20658	41.9754	-120.1255	52944	350		MVB	83	10	1098		2.2		0.2	NAD	1.2		0.0	0.0	1.8	11.3	580.0
20659	41.9754	-120.1247	52949	345		MVB	80	10	1114		3.0		0.2	NAD	1.2		0.0	0.0	2.5	11.3	580.1
20660	41.9754	-120.1241	52953	343		MVB	66	10	1172		3.3		0.9		1.1		0.3	0.9	3.0	11.3	580.4
20661	41.9754	-120.1234	52949	341		MVB	60	10	1208		2.0		1.7		0.9		0.9	1.9	2.2	11.4	580.7
20662	41.9753	-120.1227	52941	336		MVB	58	9	1290		4.1		0.2	NAD	1.1		0.0	0.0	3.7	11.4	581.4
20663	41.9754	-120.1220	52921	333		MVB	66	9	1128		2.7		0.2	MAR	1.0		0.1	0.3	2.7	11.4	582.1
20664	41.9754	-120.1212	52893	325		MVB	59	9	1213		5.2		0.9		0.9		0.2	1.1	6.1	11.4	582.6

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
20665	41.9754	-120.1205	52864	324		MVB	62	8	1129		2.5		0.7		1.1		0.3	0.7	2.4	11.5	582.5
20666	41.9753	-120.1198	52823	325		MVB	50	9	1127		3.6		0.7		0.9		0.2	0.8	4.0	11.5	582.3
20667	41.9754	-120.1191	52789	329		MVB	76	8	1019		2.6		0.2	MAR	1.1		0.1	0.2	2.5	11.5	581.7
20668	41.9754	-120.1183	52773	333		MVB	76	8	1035		2.5		-0.1	NAD	1.0		0.0	0.0	2.5	11.6	581.2
20669	41.9754	-120.1176	52764	338		MVB	70	8	968		1.0		1.2		0.8		1.2	1.5	1.3	11.6	581.0
20670	41.9754	-120.1169	52753	341		MVB	60	8	922		2.5		0.3	MAR	0.6		0.1	0.5	3.9	11.7	581.0
20671	41.9754	-120.1162	52745	343		MVB	66	8	967		2.5		0.7		0.7		0.3	1.0	3.6	11.8	581.1
20672	41.9754	-120.1154	52743	339		MVB	62	8	927		2.6		0.0	NAD	1.0		0.0	0.0	2.6	11.9	581.2
20673	41.9754	-120.1147	52752	332		MVB	79	8	896		1.0		0.4	MAR	0.8		0.5	0.6	1.3	11.9	581.6
20674	41.9755	-120.1140	52773	345		MVB	66	8	859		2.0		0.5	MAR	0.8		0.2	0.7	2.7	12.1	582.1
20675	41.9754	-120.1133	52806	359		MVB	79	9	817		2.0		0.5	MAR	0.9		0.2	0.6	2.5	12.1	582.6
20676	41.9754	-120.1125	52842	381		MVB	65	9	901		1.5		0.7		0.8		0.5	1.0	1.9	12.2	583.4
20677	41.9754	-120.1118	52875	391		MVB	57	10	917		2.5		0.2	NAD	0.9		0.0	0.0	2.9	12.3	584.1
20678	41.9755	-120.1111	52901	409		MVB	67	10	949		2.9		0.1	NAD	0.8		0.0	0.0	3.4	12.5	585.1
20679	41.9755	-120.1104	52921	426		MVB	69	11	954		3.7		0.4	MAR	1.0		0.1	0.4	3.6	12.5	585.9
20680	41.9755	-120.1098	52941	448		MVB	55	12	1120		2.9		0.6		1.1		0.2	0.6	2.6	12.6	586.6
20681	41.9754	-120.1091	52964	461		MVB	64	11	1060		4.0		0.0	NAD	1.0		0.0	0.0	4.0	12.6	587.5
20682	41.9754	-120.1083	52993	478		MVB	63	11	1092		2.7		0.2	NAD	1.1		0.0	0.0	2.6	12.7	588.3
20683	41.9755	-120.1076	53021	481		MVB	78	10	1025		2.0		0.0	NAD	1.1		0.0	0.0	1.9	12.9	589.1
20684	41.9755	-120.1069	53044	485		MVB	64	10	1098		3.7		0.6	MAR	1.2		0.2	0.5	3.3	13.0	589.9
20685	41.9754	-120.1062	53054	485		MVB	56	9	1104		4.2		-0.5	NAD	1.2		0.0	0.0	3.6	13.1	590.7
20686	41.9754	-120.1054	53050	482		MVB	62	8	1169		3.3		1.3		1.1		0.4	1.3	3.2	13.1	591.2
20687	41.9754	-120.1047	53025	474		MVB	57	8	1141		2.3		0.4	MAR	1.0		0.2	0.5	2.5	13.3	592.0
20688	41.9755	-120.1040	52987	458		MVB	81	8	1065		1.1		0.7		1.1		0.6	0.7	1.1	13.3	592.6
20689	41.9755	-120.1033	52944	445		MVB	54	7	1086		3.3		1.4		0.7		0.4	1.9	4.4	13.4	593.2
20690	41.9755	-120.1027	52905	435		MVB	52	7	1139		3.0		1.2		1.1		0.4	1.1	2.7	13.6	593.9
20691	41.9754	-120.1019	52872	422		MVB	48	7	1145		4.2		1.2		0.8		0.3	1.5	5.1	13.6	594.6
20692	41.9754	-120.1012	52850	414		MVB	70	7	1006		2.7		0.2	NAD	1.0		0.0	0.0	2.8	13.7	595.3
20693	41.9755	-120.1005	52840	405		MVB	60	7	1135		4.1		0.2	NAD	1.0		0.0	0.0	4.3	13.8	596.2
20694	41.9755	-120.0998	52842	402		MVB	68	7	1034		1.2		1.6		0.6		1.2	2.9	2.3	13.8	596.8
20695	41.9755	-120.0990	52844	403		MVB	59	7	1065		3.0		0.7		0.9		0.2	0.8	3.5	14.0	597.6
20696	41.9754	-120.0983	52849	412		MVB	63	7	1114		1.4		1.0		1.1		0.7	0.9	1.3	14.0	598.7
20697	41.9754	-120.0976	52844	432		MVB	77	8	1106		3.7		0.0	NAD	1.2		0.0	0.0	3.2	14.1	599.5
20698	41.9755	-120.0969	52830	437		MVB	60	9	1079		4.2		-0.1	NAD	0.9		0.0	0.0	4.6	14.2	599.9
20699	41.9755	-120.0961	52804	431		MVB	33	9	1210		2.6		1.2		1.1		0.4	1.1	2.6	14.3	600.3
20700	41.9754	-120.0954	52773	423		MVB	43	9	1183		3.7		0.6		1.0		0.2	0.7	4.0	14.3	600.4
20701	41.9754	-120.0947	52740	411		MVB	63	9	1046		2.7		1.6		1.0		0.6	1.7	2.9	14.4	600.7
20702	41.9754	-120.0940	52707	390		MVB	61	9	1175		5.2		0.7		1.3		0.1	0.6	4.2	14.5	601.4
20703	41.9755	-120.0932	52678	364		MVB	58	9	1087		3.3		1.7		1.1		0.5	1.6	3.1	14.5	602.2
20704	41.9755	-120.0925	52673	352		MVB	62	9	1053		2.7		0.0	NAD	0.9		0.0	0.0	3.0	14.5	602.8
20705	41.9754	-120.0918	52699	358		MVB	60	8	1121		3.6		-0.1	NAD	1.2		0.0	0.0	3.0	14.5	603.3
20706	41.9754	-120.0911	52728	377		MVB	59	8	1116		2.7		1.6		1.0		0.6	1.6	2.8	14.6	603.3
20707	41.9755	-120.0903	52766	396		MVB	54	8	1094		4.0		1.7		0.6		0.4	2.7	6.2	14.7	603.4
20708	41.9755	-120.0896	52806	414		MVB	45	8	1206		4.0		1.3		1.1		0.3	1.2	3.6	14.7	603.8
20709	41.9755	-120.0889	52836	440		MVB	57	8	1153		2.6		0.7		1.0		0.3	0.7	2.6	14.8	604.4
20710	41.9754	-120.0883	52837	439		MVB	49	7	1219		3.1		-0.2	NAD	1.0		0.0	0.0	3.0	14.8	604.9
20711	41.9755	-120.0876	52838	429		MVB	47	7	1181		2.9		1.3		0.9		0.5	1.6	3.4	14.8	605.7
20712	41.9755	-120.0869	52837	421		MVB	47	6	1208		4.2		1.3		1.1		0.3	1.2	3.8	14.8	606.3
20713	41.9755	-120.0861	52858	416		MVB	51	6	1160		4.1		1.4		0.9		0.3	1.6	4.5	14.8	607.1
20714	41.9756	-120.0854	52911	417		MVB	61	5	1088		2.6		0.3	MAR	0.9		0.1	0.4	2.9	14.8	607.8
20715	41.9755	-120.0847	52988	418		MVB	50	5	1144		3.1		0.8		0.8		0.3	1.1	3.9	14.8	608.2
20716	41.9755	-120.0840	53054	417		MVB	53	5	1100		4.2		1.0		0.8		0.2	1.3	5.2	14.8	608.7
20717	41.9755	-120.0832	53097	426		MVB	61	5	1127		1.9		0.7		1.0		0.3	0.7	2.1	14.8	609.1

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
20718	41.9756	-120.0825	53119	437		MVB	47	6	1280		4.6		0.6	MAR	1.0		0.1	0.6	4.6	14.8	609.1
20719	41.9756	-120.0818	53121	443		MVB	60	6	1173		3.8		0.7		0.8		0.2	1.0	4.6	14.8	608.8
20720	41.9755	-120.0811	53099	437		MVB	67	7	1123		4.6		0.8		0.8		0.2	1.0	5.2	14.8	608.5
20721	41.9755	-120.0803	53043	430		MVB	62	8	1133		3.6		0.9		0.8		0.3	1.2	4.7	14.8	608.3
20722	41.9755	-120.0796	52953	422		MVB	44	8	1160		5.6		0.7		0.9		0.1	0.8	6.0	14.9	608.2
20723	41.9756	-120.0789	52857	403		MVB	46	8	1070		3.8		0.8		0.8		0.2	1.1	4.8	14.9	608.3
20724	41.9756	-120.0782	52776	394		MVB	52	9	1136		4.9		0.4	MAR	0.8		0.1	0.6	6.1	14.9	608.6
20725	41.9755	-120.0774	52730	397		MVB	69	9	1009		3.6		0.9		0.7		0.3	1.4	5.3	14.9	608.9
20726	41.9755	-120.0767	52732	404		MVB	68	10	1031		3.8		0.5	MAR	0.8		0.1	0.7	5.0	14.8	609.6
20727	41.9755	-120.0760	52772	415		MVB	52	10	1234		6.3		1.4		0.6		0.2	2.2	10.0	14.8	609.9
20728	41.9756	-120.0753	52825	421		MVB	52	10	1129		6.4		0.4	MAR	0.8		0.1	0.5	7.8	14.8	610.0
20729	41.9756	-120.0745	52882	419		MVB	63	10	1159		2.7		0.6		0.9		0.2	0.7	3.2	14.8	610.3
20730	41.9755	-120.0739	52918	405		MVB	61	11	1256		6.3		0.2	NAD	0.7		0.0	0.0	8.5	14.8	610.5
20731	41.9755	-120.0732	52908	394		MVB	61	11	1207		4.1		0.6		0.9		0.2	0.7	4.8	14.8	610.8
20732	41.9755	-120.0725	52841	377		MVB	67	10	1141		3.8		0.6	MAR	1.0		0.2	0.6	3.9	14.8	610.9
20733	41.9756	-120.0718	52763	357		MVB	49	10	1196		5.7		0.7		1.0		0.1	0.8	5.8	14.8	611.1
20734	41.9756	-120.0710	52725	340		MVB	53	10	1175		5.5		0.1	NAD	0.9		0.0	0.0	5.8	14.8	611.0
20735	41.9755	-120.0703	52688	330		MVB	49	10	1120		4.6		0.4	MAR	1.0		0.1	0.4	4.7	14.7	610.9
20736	41.9755	-120.0696	52681	322		MVB	60	10	1103		3.1		0.7		0.8		0.2	0.9	4.1	14.7	610.8
20737	41.9755	-120.0689	52718	323		MVB	46	11	1093		3.7		1.0		0.8		0.3	1.3	4.6	14.7	610.6
20738	41.9756	-120.0681	52789	328		MVB	52	11	1026		2.9		0.0	NAD	0.8		0.0	0.0	3.7	14.7	610.4
20739	41.9756	-120.0674	52891	344		MVB	53	11	1051		4.5		1.0		0.7		0.2	1.5	6.5	14.7	610.4
20740	41.9755	-120.0667	52992	385		MVB	50	12	1104		5.1		0.4	MAR	1.0		0.1	0.5	5.2	14.7	610.2
20741	41.9755	-120.0660	53065	423		MVB	51	12	1269		3.8		0.5	MAR	1.1		0.1	0.5	3.5	14.7	609.9
20742	41.9755	-120.0652	53097	436		MV	50	11	1265		4.4		-0.1	NAD	1.1		0.0	0.0	4.2	14.6	610.1
20743	41.9756	-120.0645	53110	450		MV	42	11	1298		4.2		1.3		1.1		0.3	1.3	4.0	14.6	610.7
20744	41.9756	-120.0638	53105	454		MV	56	12	1373		6.1		0.2	NAD	1.0		0.0	0.0	6.1	14.6	611.1
20745	41.9755	-120.0631	53081	423		MV	55	12	1277		5.7		0.5	MAR	1.0		0.1	0.6	5.7	14.5	611.1
20746	41.9755	-120.0623	53015	389		MV	65	13	1086		4.2		-0.1	NAD	1.0		0.0	0.0	4.3	14.4	611.0
20747	41.9756	-120.0616	52943	383		MV	56	13	1078		6.0		-0.6	NAD	1.0		0.0	0.0	5.9	14.3	610.2
20748	41.9756	-120.0609	52885	378		MV	43	14	1104		4.9		0.0	NAD	0.9		0.0	0.0	5.8	14.3	609.9
20749	41.9755	-120.0602	52839	378		MV	50	14	1118		5.2		0.6	MAR	0.8		0.1	0.7	6.4	14.3	610.0
20750	41.9755	-120.0596	52797	373		MV	56	15	1131		3.7		0.7		0.8		0.2	0.8	4.5	14.3	610.1
20751	41.9756	-120.0588	52775	369		MV	48	15	1178		5.2		0.8		0.7		0.2	1.3	7.5	14.4	610.4
20752	41.9756	-120.0581	52767	368		MV	48	16	1129		5.6		0.4	MAR	0.6		0.1	0.8	9.2	14.4	610.7
20753	41.9756	-120.0574	52761	364		MV	63	16	1139		4.0		0.3	MAR	0.9		0.1	0.4	4.3	14.4	611.4
20754	41.9756	-120.0567	52755	356		MV	55	16	1141		4.4		0.7		0.8		0.2	1.0	5.6	14.4	612.0
20755	41.9756	-120.0560	52783	351		MV	56	17	1177		4.0		0.5	MAR	0.9		0.1	0.7	4.7	14.4	612.3
20756	41.9756	-120.0552	52831	350		MV	51	17	1171		4.5		0.3	MAR	0.8		0.1	0.4	5.6	14.5	613.1
20757	41.9756	-120.0545	52884	350		MV	51	17	1149		3.7		0.9		0.7		0.3	1.4	5.2	14.5	613.1
20758	41.9756	-120.0538	52936	352		MV	67	17	1163		3.0		0.7		1.0		0.2	0.7	3.1	14.4	613.1
20759	41.9756	-120.0531	53010	363		MV	57	17	1233		3.3		2.1		0.7		0.6	3.0	4.6	14.4	613.5
20760	41.9756	-120.0524	53102	384		MVB	45	16	1250		4.2		1.7		0.6		0.4	2.6	6.7	14.4	614.2
20761	41.9756	-120.0517	53200	397		MVB	54	16	1284		5.2		0.5	MAR	0.8		0.1	0.7	6.7	14.5	614.6
20762	41.9756	-120.0510	53287	405		MVB	46	15	1319		5.2		0.3	MAR	0.9		0.1	0.4	5.6	14.5	615.0
20763	41.9756	-120.0503	53350	403		MVB	66	15	1239		3.6		1.7		0.7		0.5	2.3	4.8	14.5	615.4
20764	41.9756	-120.0495	53352	387		MVB	53	14	1221		4.0		1.6		1.0		0.4	1.6	4.1	14.5	615.5
20765	41.9756	-120.0488	53317	381		MVB	43	13	1212		4.1		1.1		1.0		0.3	1.1	4.2	14.5	615.2
20766	41.9756	-120.0481	53243	376		MVB	58	12	1164		5.3		0.7		0.8		0.1	1.0	6.8	14.5	614.9
20767	41.9756	-120.0474	53159	379		MVB	47	12	1232		4.1		1.0		0.7		0.3	1.4	5.6	14.5	615.3
20768	41.9756	-120.0467	53079	383		MVB	54	11	1234		3.7		0.1	NAD	1.0		0.0	0.0	3.9	14.6	616.4
20769	41.9756	-120.0459	53009	389		MVB	50	11	1273		5.7		1.1		0.9		0.2	1.3	6.7	14.6	617.0
20770	41.9756	-120.0452	52944	405		MVB	45	10	1244		6.0		0.7		0.9		0.1	0.8	6.5	14.6	617.1

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
20771	41.9756	-120.0445	52890	413		MVB	56	10	1238		5.3		0.8		0.8		0.2	1.1	6.8	14.6	617.1
20772	41.9756	-120.0438	52845	412		MVB	51	11	1221		4.4		1.2		0.7		0.3	1.6	6.1	14.7	616.8
20773	41.9756	-120.0430	52812	400		MVB	53	11	1242		5.1		0.2	NAD	0.9		0.0	0.0	5.9	14.7	616.6
20774	41.9756	-120.0423	52798	395		MVB	56	11	1214		4.5		1.4		0.8		0.3	1.8	5.8	14.7	616.4
20775	41.9756	-120.0416	52813	397		MVB	40	12	1248		5.5		1.3		0.8		0.2	1.7	6.7	14.7	616.3
20776	41.9756	-120.0409	52850	401		MVB	52	12	1194		2.9		1.7		0.8		0.6	2.2	3.7	14.8	616.6
20777	41.9757	-120.0401	52910	405		MVB	32	13	1230		5.6		1.1		0.8		0.2	1.4	6.9	14.8	617.0
20778	41.9756	-120.0394	52960	408		MVB	42	13	1259		7.5		-0.3	NAD	0.9		0.0	0.0	8.1	14.8	617.4
20779	41.9756	-120.0387	52993	417		MVB	40	13	1250		4.9		0.1	NAD	1.0		0.0	0.0	5.2	14.8	617.9
20780	41.9756	-120.0381	52997	414		MVB	50	14	1211		5.2		0.5	MAR	0.8		0.1	0.6	6.3	14.8	618.1
20781	41.9757	-120.0374	52978	402		MVB	55	14	1164		4.9		0.7		0.7		0.2	1.2	7.3	14.9	618.0
20782	41.9757	-120.0366	52941	382		MVB	49	14	1166		4.4		0.8		0.9		0.2	1.0	5.1	14.9	618.0
20783	41.9756	-120.0359	52915	371		MVB	64	15	1006		3.0		0.9		0.8		0.3	1.1	3.6	14.9	617.8
20784	41.9757	-120.0352	52929	377		MVB	46	15	1196		4.9		0.7		0.8		0.2	1.0	6.2	14.9	617.8
20785	41.9757	-120.0345	52964	386		MVB	52	15	1120		5.1		0.1	NAD	0.8		0.0	0.0	6.7	15.0	617.9
20786	41.9757	-120.0337	52993	392		MVB	51	15	1156		3.8		1.7		0.9		0.4	1.9	4.4	15.0	618.4
20787	41.9757	-120.0330	53019	397		MVB	56	15	1113		6.3		-0.7	NAD	0.8		0.0	0.0	8.2	15.0	618.9
20788	41.9757	-120.0323	53037	402		MVB	50	15	1147		2.7		1.0		0.8		0.4	1.3	3.5	15.1	620.0
20789	41.9757	-120.0316	53055	412		MVB	38	15	1180		2.9		0.2	NAD	0.9		0.0	0.0	3.1	15.1	620.5
20790	41.9757	-120.0308	53068	419		MVB	45	15	1157		4.6		0.5	MAR	0.8		0.1	0.7	6.0	15.1	621.2
20791	41.9757	-120.0301	53075	421		MVB	37	15	1250		4.5		1.2		0.9		0.3	1.4	5.1	15.1	621.3
20792	41.9757	-120.0294	53081	427		MVB	46	15	1225		8.6		0.5	MAR	0.8		0.1	0.7	11.4	15.1	621.4
20793	41.9757	-120.0287	53092	440		MVB	48	16	1198		4.5		0.6	MAR	0.8		0.1	0.8	6.0	15.1	621.4
20794	41.9757	-120.0279	53105	440		MVB	47	16	1190		4.5		1.4		0.7		0.3	1.9	6.1	15.1	621.4
20795	41.9757	-120.0272	53119	430		MVB	51	16	1173		6.7		-0.4	NAD	1.1		0.0	0.0	6.1	15.1	621.6
20796	41.9757	-120.0265	53135	431		MVB	51	16	1176		3.4		0.8		0.7		0.3	1.2	4.7	15.1	622.1
20797	41.9756	-120.0258	53146	435		MVB	47	16	1217		5.1		0.7		0.8		0.1	1.0	6.8	15.1	622.3
20798	41.9757	-120.0251	53142	426		MVB	49	17	1086		3.1		2.0		0.7		0.6	3.0	4.7	15.1	622.8
20799	41.9757	-120.0243	53113	417		MVB	43	17	1148		5.5		1.0		1.0		0.2	1.1	5.5	15.1	623.0
20800	41.9757	-120.0237	53079	410		MVB	47	18	976		4.2		0.5	MAR	0.7		0.1	0.7	5.8	15.2	623.4
20801	41.9757	-120.0230	53050	398		MVB	37	18	854		3.3		0.3	MAR	0.5		0.1	0.8	6.8	15.2	623.8
20802	41.9756	-120.0223	53026	391		MVB	45	18	817		5.1		0.0	NAD	0.4		0.0	0.0	11.9	15.2	624.1
20803	41.9757	-120.0215	53005	391		MVB	47	18	833		3.1		0.0	NAD	0.6		0.0	0.0	5.3	15.2	624.3
20804	41.9757	-120.0208	52979	392		MVB	47	18	907		3.6		0.0	NAD	0.7		0.0	0.0	5.3	15.2	624.4
20805	41.9757	-120.0201	52954	395		MVB	41	18	857		4.4		-0.3	NAD	0.7		0.0	0.0	6.0	15.2	624.5
20806	41.9757	-120.0194	52942	400		MVB	44	18	849		4.2		0.4	MAR	0.6		0.1	0.7	7.3	15.2	624.5
20807	41.9756	-120.0187	52935	407		MVB	38	18	910		4.1		1.0		0.6		0.3	1.7	6.6	15.2	624.6
20808	41.9757	-120.0179	52939	413		MVB	45	18	894		4.1		-0.4	NAD	0.7		0.0	0.0	6.1	15.2	624.5
20809	41.9757	-120.0172	52957	414		MVB	47	19	737		3.4		0.0	NAD	0.4		0.0	0.0	8.0	15.2	624.3
20810	41.9757	-120.0165	52983	416		MVB	41	19	769		3.0		0.6	MAR	0.5		0.2	1.2	6.1	15.2	624.1
20811	41.9757	-120.0158	53000	418		MVB	64	19	742		2.7		0.7	MAR	0.5		0.2	1.3	5.1	15.2	623.8
20812	41.9756	-120.0150	53016	424		MVB	48	19	749		2.0		1.8		0.5		0.9	3.9	4.3	15.2	623.4
20813	41.9757	-120.0143	53021	439		MVB	46	18	762		3.4		0.0	NAD	0.5		0.0	0.0	7.4	15.2	623.5
20814	41.9757	-120.0136	53017	439		MVB	48	18	693		3.0		0.0	NAD	0.3		0.0	0.0	12.0	15.2	623.6
20815	41.9757	-120.0129	52996	423		MVB	38	18	738		1.5		0.6	MAR	0.4		0.4	1.5	3.9	15.2	623.4
20816	41.9757	-120.0121	52973	412		MVB	56	18	742		2.7		0.6	MAR	0.4		0.2	1.3	6.1	15.2	622.9
20817	41.9757	-120.0114	52951	408		MVB	59	17	712		2.6		0.4	MAR	0.6		0.2	0.9	4.7	15.2	622.7
20818	41.9757	-120.0107	52934	406		MVB	40	17	885		3.0		1.1		0.5		0.4	2.0	5.5	15.2	622.9
20819	41.9757	-120.0100	52914	404		MVB	47	17	884		5.5		-0.4	NAD	0.7		0.0	0.0	7.8	15.2	623.1
20820	41.9757	-120.0094	52899	403		MVB	53	16	865		5.2		-0.3	NAD	0.6		0.0	0.0	9.3	15.2	622.8
20821	41.9757	-120.0086	52882	403		MVB	56	15	843		2.7		1.1		0.5		0.4	2.3	5.6	15.2	622.4
20822	41.9757	-120.0079	52872	403		MVB	43	14	882		2.5		1.8		0.7		0.7	2.8	3.7	15.1	622.2
20823	41.9757	-120.0072	52873	403		MVB	56	13	878		3.0		0.8		0.6		0.3	1.6	5.4	15.2	622.5

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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
20824	41.9758	-120.0065	52901	403		MVB	51	12	899		4.8		0.2	NAD	0.6		0.0	0.0	8.2	15.2	622.7
20825	41.9758	-120.0057	52949	405		MVB	53	11	846		3.4		0.7		0.5		0.2	1.4	7.2	15.1	623.0
20826	41.9757	-120.0050	53003	408		MVB	49	12	877		2.6		1.2		0.4		0.4	2.7	6.2	15.1	622.9
20827	41.9757	-120.0043	53034	410		MVB	44	13	744		2.0		0.3	MAR	0.6		0.2	0.6	3.8	15.1	622.8
20828	41.9758	-120.0036	53048	410		MVB	47	13	605		2.6		0.3	MAR	0.3		0.1	1.1	8.6	15.1	622.6
20829	41.9758	-120.0028	53051	411		MVB	53	14	508		1.9		0.0	NAD	0.2		0.0	0.0	7.6	15.1	622.6
20830	41.9758	-120.0022	53062	411		MVB	47	15	447		2.5		0.0	NAD	0.2		0.0	0.0	16.6	15.1	622.6
20831	41.9757	-120.0015	53077	412		MVB	56	15	419		2.6		-0.6	NAD	0.3		0.0	0.0	8.9	15.1	622.4
20832	41.9757	-120.0008	53095	413		MVB	59	14	557		1.6		-0.2	NAD	0.3		0.0	0.0	5.4	15.2	622.6
20833	41.9758	-120.0001	53102	414		MVB	54	14	635		2.2		0.7		0.3		0.3	2.1	7.1	15.2	622.9

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
16702	41.8908	-121.9993	52425	410		QL	51	15	1028		3.4		0.1	NAD	0.9		0.0	0.0	3.7	16.8	646.2
16703	41.8908	-121.9987	52510	411		QL	56	15	1033		2.9		1.0		1.0		0.4	1.1	2.9	16.8	646.1
16704	41.8908	-121.9980	52610	410		QL	39	14	1174		2.6		0.3	MAR	1.3		0.1	0.2	2.0	16.8	646.2
16705	41.8907	-121.9972	52725	409		QL	37	14	1071		4.5		0.4	MAR	1.0		0.1	0.4	4.4	16.8	646.3
16706	41.8907	-121.9966	52857	410		QL	37	14	1050		3.8		-0.2	NAD	1.1		0.0	0.0	3.5	16.8	646.4
16707	41.8907	-121.9959	53007	412		QL	47	13	1029		1.6		0.2	MAR	1.2		0.2	0.3	1.5	16.8	646.3
16708	41.8907	-121.9952	53175	412		QL	52	13	1026		1.5		-0.3	NAD	0.9		0.0	0.0	1.7	16.8	646.2
16709	41.8907	-121.9945	53341	411		QL	51	13	1047		3.0		0.6	MAR	0.9		0.2	0.6	3.2	16.8	646.3
16710	41.8907	-121.9939	53493	409		QL	45	13	1015		2.2		0.8		0.9		0.4	0.9	2.4	16.8	646.4
16711	41.8907	-121.9931	53604	408		QL	36	13	1095		4.2		0.4	MAR	1.2		0.1	0.4	3.4	16.8	646.4
16712	41.8908	-121.9924	53671	406		QL	40	13	1077		3.6		0.7		1.1		0.2	0.7	3.5	16.8	646.4
16713	41.8908	-121.9917	53682	406		QL	34	12	1070		3.7		0.5	MAR	1.1		0.1	0.5	3.5	16.8	646.4
16714	41.8908	-121.9910	53663	406		QL	53	12	974		2.6		1.2		0.9		0.5	1.4	3.0	16.8	646.3
16715	41.8908	-121.9904	53620	406		QL	44	11	1045		3.0		0.4	MAR	1.3		0.2	0.4	2.3	16.8	646.2
16716	41.8908	-121.9897	53578	401		QL	27	10	1135		3.4		1.0		0.9		0.3	1.2	3.8	16.8	646.5
16717	41.8908	-121.9889	53546	398		QL	34	10	1175		3.3		0.6		1.1		0.2	0.6	3.2	16.8	646.6
16718	41.8908	-121.9882	53520	395		QL	46	9	1153		4.9		0.7		1.2		0.1	0.6	4.3	16.8	646.8
16719	41.8908	-121.9876	53496	396		QL	45	9	1070		2.9		0.4	MAR	1.1		0.1	0.4	2.7	16.8	646.8
16720	41.8907	-121.9869	53460	399		QL	37	9	1110		3.0		0.6		1.1		0.2	0.6	2.9	16.8	646.7
16721	41.8907	-121.9862	53408	404		QL	45	9	1171		2.5		0.9		1.1		0.4	0.9	2.3	16.8	646.1
16722	41.8908	-121.9854	53340	405		QL	43	8	1156		3.8		0.6	MAR	1.0		0.2	0.6	3.7	16.8	646.1
16723	41.8908	-121.9848	53261	406		QL	46	8	1122		5.2		0.7		1.0		0.2	0.8	5.2	16.8	646.3
16724	41.8908	-121.9841	53178	406		QL	49	7	1150		2.3		1.3		1.1		0.6	1.2	2.1	16.8	646.4
16725	41.8908	-121.9834	53107	407		QL	38	7	1125		2.5		1.3		1.1		0.5	1.2	2.3	16.8	646.2
16726	41.8908	-121.9828	53057	408		QL	35	6	1170		4.2		0.2	NAD	1.1		0.0	0.0	4.0	16.8	646.2
16727	41.8908	-121.9821	53027	409		QL	37	6	1196		4.4		-0.3	NAD	1.5		0.0	0.0	2.9	16.8	646.2
16728	41.8908	-121.9813	53008	409		QL	37	5	1141		3.1		1.7		1.0		0.5	1.8	3.4	16.8	646.3
16729	41.8908	-121.9806	53002	410		QL	37	6	1142		2.7		0.7		0.9		0.3	0.8	2.9	16.8	646.3
16730	41.8908	-121.9800	53011	411		QL	42	6	1169		2.6		2.0		0.9		0.8	2.2	3.0	16.8	646.3
16731	41.8908	-121.9793	53024	410		QL	28	6	1229		3.8		0.7		1.1		0.2	0.6	3.6	16.8	646.3
16732	41.8908	-121.9786	53041	408		QL	47	6	1177		4.4		0.3	MAR	1.2		0.1	0.3	3.9	16.8	646.4
16733	41.8908	-121.9778	53059	408		QL	51	7	1159		2.9		0.5	MAR	1.3		0.2	0.4	2.2	16.8	646.4
16734	41.8907	-121.9771	53072	406		QL	39	7	1219		3.0		1.2		1.2		0.4	1.0	2.7	16.8	646.4
16735	41.8907	-121.9765	53081	403		QL	41	7	1091		2.7		1.2		0.9		0.5	1.4	3.1	16.8	646.4
16736	41.8907	-121.9758	53077	400		QL	36	7	1097		2.7		1.0		1.0		0.4	1.0	2.8	16.8	646.6
16737	41.8907	-121.9751	53070	397		QL	46	7	994		2.2		0.0	NAD	1.0		0.0	0.0	2.3	16.8	646.8
16738	41.8907	-121.9743	53050	396		QL	33	8	1141		3.4		1.2		1.0		0.3	1.1	3.4	16.8	646.8
16739	41.8907	-121.9737	53031	398		QL	62	7	1020		2.5		1.2		0.9		0.5	1.4	2.8	16.8	646.6
16740	41.8907	-121.9730	53008	398		QL	53	7	1040		4.0		0.8		1.0		0.2	0.9	4.1	16.8	646.5
16741	41.8907	-121.9723	52989	395		QL	36	7	1198		3.0		1.2		1.2		0.4	1.1	2.5	16.8	646.6
16742	41.8908	-121.9716	52975	393		QL	40	7	1135		3.6		1.1		1.1		0.3	1.0	3.1	16.8	646.8
16743	41.8908	-121.9710	52957	393		QL	52	6	1111		2.9		1.0		1.0		0.4	1.0	2.9	16.8	646.8
16744	41.8908	-121.9702	52950	392		QL	44	6	1070		4.2		0.6		1.0		0.1	0.6	4.2	16.8	646.8
16745	41.8908	-121.9695	52951	391		QL	28	6	1207		5.7		1.2		1.1		0.2	1.1	5.1	16.8	646.7
16746	41.8908	-121.9689	52967	389		QL	47	5	1168		5.1		1.0		1.3		0.2	0.8	3.8	16.8	646.7
16747	41.8908	-121.9682	52982	388		QL	43	5	1146		4.4		1.0		1.1		0.2	0.9	4.0	16.8	646.9
16748	41.8908	-121.9673	53006	388		QL	28	5	1149		3.7		1.5		1.1		0.4	1.4	3.5	16.8	647.0
16749	41.8907	-121.9666	53039	389		QL	50	5	1085		3.1		0.2	NAD	1.0		0.0	0.0	3.1	16.8	647.0
16750	41.8907	-121.9658	53074	389		QL	26	6	1144		3.6		1.2		1.1		0.3	1.2	3.4	16.8	646.8
16751	41.8907	-121.9649	53105	389		QL	45	7	1105		3.6		0.9		1.1		0.3	0.9	3.5	16.8	646.7
16752	41.8908	-121.9641	53134	389		QL	45	8	1018		3.7		0.3	MAR	0.9		0.1	0.4	4.0	16.8	646.7
16753	41.8908	-121.9634	53156	387		QL	39	9	1137		3.1		0.9		0.9		0.3	1.0	3.6	16.8	647.0
16754	41.8908	-121.9625	53173	386		QL	39	8	1127		2.2		0.7		1.1		0.3	0.7	2.1	16.8	647.1

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
16755	41.8908	-121.9617	53184	386		QL	39	7	1146		3.1		0.9		1.1		0.3	0.8	2.8	16.8	647.0
16756	41.8908	-121.9610	53190	386		QL	58	7	1114		3.6		0.4	MAR	1.2		0.1	0.3	3.0	16.8	647.0
16757	41.8908	-121.9601	53196	390		QL	49	6	1132		3.6		0.8		1.0		0.2	0.9	3.6	16.8	647.0
16758	41.8908	-121.9593	53199	393		QL	56	6	1082		3.0		0.8		1.3		0.3	0.7	2.4	16.8	646.8
16759	41.8908	-121.9584	53203	398		QL	37	7	1172		3.1		1.5		1.0		0.5	1.5	3.2	16.8	646.2
16760	41.8908	-121.9576	53206	402		QL	44	7	1100		5.6		1.1		0.9		0.2	1.2	6.0	16.8	646.0
16761	41.8907	-121.9567	53210	403		QL	31	7	1171		1.2		0.8		1.4		0.7	0.7	0.9	16.8	646.3
16762	41.8908	-121.9559	53215	402		QL	50	7	1151		4.1		1.3		1.1		0.3	1.3	3.9	16.8	646.4
16763	41.8908	-121.9550	53218	401		QL	47	8	1111		1.5		0.8		0.9		0.5	0.9	1.7	16.8	646.6
16764	41.8908	-121.9542	53217	400		QL	52	8	1116		3.3		0.9		1.2		0.3	0.8	2.9	16.8	646.7
16765	41.8908	-121.9534	53209	401		QL	43	8	1237		4.2		1.6		1.1		0.4	1.5	4.1	16.8	646.7
16766	41.8908	-121.9525	53188	404		QL	36	8	1153		2.9		1.2		0.9		0.4	1.3	3.3	16.8	646.6
16767	41.8908	-121.9517	53151	407		QL	36	8	1173		4.8		0.3	MAR	1.1		0.1	0.3	4.4	16.8	646.5
16768	41.8908	-121.9508	53100	409		QL	41	8	1122		1.8		1.1		1.2		0.6	0.9	1.4	16.8	646.4
16769	41.8908	-121.9500	53036	411		QL	33	8	1169		4.5		1.1		1.2		0.2	1.0	4.0	16.8	646.3
16770	41.8909	-121.9491	52972	413		QL	55	8	1109		2.3		0.2	NAD	1.3		0.0	0.0	1.9	16.8	646.3
16771	41.8909	-121.9483	52904	418		QL	42	7	1186		4.5		0.4	MAR	1.4		0.1	0.4	3.4	16.8	646.2
16772	41.8908	-121.9475	52847	423		QL	39	7	1250		3.7		1.6		1.0		0.4	1.6	3.7	16.8	645.7
16773	41.8908	-121.9466	52808	424		QL	35	7	1096		4.9		0.5	MAR	1.1		0.1	0.5	4.5	16.8	645.6
16774	41.8908	-121.9458	52780	423		QL	36	7	1207		4.1		0.0	NAD	1.3		0.0	0.0	3.1	16.7	645.7
16775	41.8909	-121.9449	52758	420		QL	40	7	1225		2.9		0.8		1.2		0.3	0.7	2.4	16.7	646.3
16776	41.8909	-121.9441	52743	419		QL	48	8	1127		4.0		-0.6	NAD	1.2		0.0	0.0	3.3	16.7	646.4
16777	41.8909	-121.9432	52735	421		QL	41	8	1205		3.6		0.8		1.4		0.2	0.6	2.7	16.7	646.3
16778	41.8909	-121.9424	52726	423		QL	51	8	1194		3.6		0.6	MAR	1.2		0.2	0.5	3.0	16.7	646.1
16779	41.8909	-121.9416	52715	425		QL	42	8	1191		4.8		0.7		1.3		0.2	0.6	3.7	16.7	645.9
16780	41.8909	-121.9407	52709	423		QL	46	9	1152		3.1		0.1	NAD	1.2		0.0	0.0	2.8	16.7	645.8
16781	41.8909	-121.9399	52704	421		QL	42	9	1231		4.2		0.9		1.3		0.2	0.7	3.4	16.7	645.9
16782	41.8909	-121.9390	52702	419		QL	45	9	1131		3.6		-0.2	NAD	1.3		0.0	0.0	2.8	16.7	646.1
16783	41.8909	-121.9382	52708	418		QL	39	9	1179		3.8		0.2	MAR	1.2		0.1	0.3	3.1	16.7	646.2
16784	41.8909	-121.9373	52712	416		QL	45	9	1122		1.8		0.3	MAR	1.3		0.2	0.3	1.4	16.7	646.1
16785	41.8909	-121.9365	52721	414		QL	41	8	1094		3.0		0.3	MAR	1.2		0.1	0.3	2.7	16.7	646.0
16786	41.8909	-121.9356	52734	410		QL	33	7	1225		3.3		0.7		1.2		0.2	0.6	2.8	16.7	646.2
16787	41.8909	-121.9348	52741	405		QL	44	6	1240		4.9		1.3		1.2		0.3	1.1	4.1	16.7	646.6
16788	41.8909	-121.9340	52747	402		QL	46	5	1171		5.1		0.5	MAR	1.1		0.1	0.5	4.5	16.7	646.6
16789	41.8909	-121.9331	52752	401		QL	29	5	1247		4.1		0.7		1.2		0.2	0.6	3.4	16.7	646.4
16790	41.8909	-121.9323	52754	399		QL	41	6	1149		3.0		1.3		1.2		0.4	1.1	2.5	16.7	646.4
16791	41.8909	-121.9314	52752	396		QL	27	6	1252		5.6		1.4		1.0		0.2	1.4	5.6	16.7	646.6
16792	41.8910	-121.9306	52748	394		QL	44	6	1179		3.3		1.0		1.2		0.3	0.9	2.9	16.7	646.8
16793	41.8909	-121.9297	52740	391		QL	45	6	1210		3.1		0.7		1.4		0.3	0.5	2.2	16.7	646.8
16794	41.8909	-121.9289	52726	389		QL	51	6	1167		3.7		0.6		1.4		0.2	0.4	2.6	16.7	646.9
16795	41.8909	-121.9281	52702	386		QL	51	6	1170		2.7		0.4	MAR	1.2		0.2	0.4	2.3	16.7	647.1
16796	41.8909	-121.9272	52669	384		QL	39	5	1191		3.8		0.8		1.1		0.2	0.8	3.7	16.7	647.1
16797	41.8909	-121.9264	52632	383		QL	38	5	1264		3.4		1.2		1.3		0.4	1.0	2.6	16.7	647.1
16798	41.8909	-121.9255	52581	384		QL	55	5	1240		5.2		0.7		1.1		0.1	0.7	4.8	16.7	647.0
16799	41.8909	-121.9247	52531	384		QL	48	5	1225		3.7		0.7		1.1		0.2	0.7	3.5	16.7	647.0
16800	41.8910	-121.9238	52480	385		QL	44	5	1296		4.1		0.9		1.1		0.2	0.8	3.7	16.7	647.0
16801	41.8910	-121.9230	52437	386		QL	50	4	1138		4.5		0.2	NAD	1.0		0.0	0.0	4.3	16.7	646.9
16802	41.8910	-121.9221	52398	386		QL	43	4	1252		3.6		1.4		1.0		0.4	1.4	3.5	16.8	646.9
16803	41.8910	-121.9213	52368	387		QL	36	3	1233		3.1		1.4		1.0		0.4	1.4	3.1	16.8	646.9
16804	41.8910	-121.9205	52344	389		QL	49	4	1141		2.7		1.2		1.0		0.5	1.3	2.9	16.7	646.9
16805	41.8910	-121.9196	52327	394		QL	41	4	1256		4.4		1.0		1.5		0.2	0.7	2.8	16.7	646.7
16806	41.8910	-121.9188	52312	398		QL	46	4	1215		3.1		0.8		1.1		0.3	0.8	3.1	16.7	646.5
16807	41.8910	-121.9179	52301	402		QL	48	4	1159		3.3		1.2		1.1		0.4	1.2	3.0	16.7	646.4

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
16808	41.8910	-121.9171	52291	405		QL	50	4	1156		4.1		1.2		1.0		0.3	1.2	4.0	16.7	646.3
16809	41.8910	-121.9162	52282	406		QL	52	4	1171		3.0		2.0		0.9		0.7	2.2	3.3	16.8	646.3
16810	41.8910	-121.9154	52276	408		QL	42	4	1173		5.2		0.2	NAD	1.2		0.0	0.0	4.3	16.8	646.2
16811	41.8910	-121.9146	52272	409		QL	49	4	1221		3.0		0.3	MAR	1.4		0.1	0.2	2.1	16.7	646.2
16812	41.8911	-121.9137	52275	409		QL	47	4	1179		3.0		1.1		1.2		0.4	1.0	2.6	16.7	646.3
16813	41.8911	-121.9129	52283	406		QL	36	4	1279		3.6		1.6		1.0		0.5	1.7	3.7	16.7	646.3
16814	41.8911	-121.9120	52294	405		QL	49	4	1234		3.0		1.2		1.5		0.4	0.8	2.0	16.7	646.5
16815	41.8911	-121.9112	52315	404		QL	43	4	1206		3.1		0.3	MAR	1.2		0.1	0.3	2.8	16.7	646.5
16816	41.8910	-121.9103	52339	403		QL	50	4	1193		4.2		0.6		1.0		0.2	0.6	4.2	16.7	646.5
16817	41.8910	-121.9095	52375	401		QL	43	4	1197		3.6		0.5	MAR	1.2		0.1	0.4	3.2	16.7	646.5
16818	41.8910	-121.9086	52416	401		QL	44	4	1217		5.2		0.7		1.0		0.2	0.8	5.1	16.7	646.5
16819	41.8910	-121.9078	52462	401		QL	53	4	1262		2.3		2.0		1.2		0.9	1.7	1.9	16.7	646.4
16820	41.8910	-121.9070	52517	401		QL	38	4	1272		5.3		1.2		1.3		0.2	0.9	4.1	16.7	646.3
16821	41.8910	-121.9061	52580	400		QL	39	5	1322		3.0		1.3		1.4		0.4	1.0	2.3	16.7	646.3
16822	41.8911	-121.9052	52641	398		QL	41	5	1305		2.5		1.4		1.0		0.6	1.4	2.5	16.7	646.4
16823	41.8911	-121.9043	52710	396		QL	57	5	1178		2.7		1.1		1.1		0.4	1.0	2.4	16.7	646.5
16824	41.8911	-121.9035	52777	395		QL	43	6	1227		3.3		1.2		1.4		0.4	1.0	2.5	16.7	646.7
16825	41.8911	-121.9026	52846	394		QL	39	7	1262		3.8		0.8		1.4		0.2	0.6	2.8	16.7	646.8
16826	41.8911	-121.9018	52914	395		QL	42	7	1178		4.0		0.6		1.0		0.1	0.6	4.0	16.7	646.7
16827	41.8910	-121.9009	52980	396		QL	48	8	1224		2.7		0.7		1.3		0.2	0.5	2.2	16.7	646.5
16828	41.8910	-121.9001	53044	396		QL	41	9	1266		5.3		1.4		1.0		0.3	1.5	5.4	16.7	646.5
16829	41.8910	-121.8992	53110	397		QL	43	9	1200		4.4		0.5	MAR	1.3		0.1	0.4	3.3	16.7	646.6
16830	41.8911	-121.8984	53169	400		QL	45	9	1180		3.4		0.6	MAR	1.3		0.2	0.5	2.7	16.7	646.6
16831	41.8911	-121.8976	53230	403		QL	47	9	1146		3.4		1.6		0.7		0.5	2.2	4.9	16.7	646.2
16832	41.8911	-121.8967	53284	406		QL	54	9	1072		1.4		1.0		1.0		0.7	1.0	1.5	16.7	646.1
16833	41.8911	-121.8959	53338	406		QL	35	9	1142		4.1		0.6	MAR	1.0		0.1	0.6	4.1	16.7	646.2
16834	41.8911	-121.8950	53384	407		QAL	59	9	1030		1.9		0.7		1.1		0.4	0.7	1.8	16.7	646.4
16835	41.8912	-121.8942	53431	409		QAL	37	9	1050		3.4		0.5	MAR	1.1		0.1	0.4	3.1	16.7	646.5
16836	41.8911	-121.8933	53471	412		QAL	45	9	971		3.3		0.6	MAR	0.9		0.2	0.7	3.7	16.7	646.1
16837	41.8911	-121.8925	53503	415		QAL	38	9	917		2.0		1.2		0.9		0.6	1.4	2.5	16.7	646.1
16838	41.8911	-121.8916	53534	416		QAL	46	10	920		3.3		0.7		0.8		0.2	1.0	4.2	16.8	646.0
16839	41.8911	-121.8908	53552	419		QAL	47	9	798		2.6		0.1	NAD	1.1		0.0	0.0	2.5	16.8	645.9
16840	41.8911	-121.8900	53560	420		QAL	48	10	877		2.6		1.2		0.9		0.5	1.4	3.0	16.8	645.8
16841	41.8911	-121.8891	53559	421		QAL	52	9	814		2.5		0.4	MAR	0.9		0.2	0.5	2.6	16.8	645.8
16842	41.8912	-121.8883	53543	418		QAL	39	9	889		2.0		0.3	MAR	0.8		0.2	0.5	2.7	16.8	645.7
16843	41.8912	-121.8874	53519	418		QAL	42	10	861		2.2		0.7		1.0		0.3	0.7	2.2	16.7	645.8
16844	41.8912	-121.8866	53487	416		QAL	44	9	871		1.6		0.3	MAR	0.9		0.2	0.4	1.8	16.7	645.9
16845	41.8912	-121.8857	53463	414		QAL	55	9	866		2.0		-0.3	NAD	1.1		0.0	0.0	2.0	16.7	646.0
16846	41.8912	-121.8849	53442	414		QAL	37	9	930		2.2		0.8		0.9		0.4	0.9	2.5	16.7	646.2
16847	41.8911	-121.8840	53421	415		QAL	36	9	942		2.0		0.7		1.1		0.4	0.7	1.9	16.7	646.2
16848	41.8912	-121.8835	53386	419		QAL	42	9	964		2.5		1.2		0.8		0.5	1.6	3.0	16.7	646.4
16849	41.8913	-121.8828	53338	421		QAL	51	8	895		2.7		0.7		0.8		0.2	0.8	3.4	16.7	646.4
16850	41.8914	-121.8822	53306	425		QAL	46	8	964		2.6		1.3		0.8		0.5	1.6	3.2	16.7	646.1
16851	41.8915	-121.8816	53304	438		QAL	45	8	947		4.2		0.1	NAD	1.1		0.0	0.0	4.0	16.7	645.6
16852	41.8916	-121.8809	53328	451		QAL	38	7	981		4.2		0.7		0.9		0.2	0.8	4.9	16.7	645.2
16853	41.8916	-121.8803	53377	460		QAL	39	7	907		1.9		0.7		0.9		0.4	0.9	2.2	16.7	644.8
16854	41.8916	-121.8797	53435	460		QAL	56	7	735		1.9		0.5	MAR	0.7		0.3	0.8	2.8	16.6	644.3
16855	41.8917	-121.8791	53483	461		QAL	41	7	813		2.0		0.4	MAR	0.8		0.2	0.6	2.7	16.6	643.5
16856	41.8918	-121.8785	53520	475		QAL	47	7	680		3.1		0.3	MAR	0.6		0.1	0.7	5.7	16.6	642.5
16857	41.8919	-121.8779	53526	492		QAL	45	7	707		2.0		0.0	NAD	0.5		0.0	0.0	3.7	16.6	641.2
16858	41.8921	-121.8775	53498	506		QAL	37	8	681		1.0		0.2	NAD	0.8		0.0	0.0	1.3	16.6	640.2
16859	41.8923	-121.8772	53433	511		QAL	37	7	676		1.6		0.7		0.6		0.4	1.1	2.7	16.5	638.8
16860	41.8923	-121.8768	53347	508		QAL	49	6	646		3.4		-0.3	NAD	0.6		0.0	0.0	6.1	16.4	637.2

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
16861	41.8925	-121.8764	53255	494		QAL	57	5	531		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.3	16.4	635.5
16862	41.8927	-121.8759	53170	487		QAL	42	4	620		1.1		0.6	MAR	0.6		0.5	0.9	1.8	16.3	634.2
16863	41.8929	-121.8756	53092	478		QAL	31	3	647		2.5		0.5	MAR	0.7		0.2	0.7	3.5	16.2	632.8
16864	41.8930	-121.8752	53010	473		PVB	41	3	590		1.0		0.7		0.5		0.7	1.5	2.0	16.1	631.4
16865	41.8931	-121.8749	52933	465		PVB	42	3	569		1.6		0.7		0.5		0.4	1.3	3.5	16.1	630.1
16866	41.8933	-121.8745	52858	457		PVB	47	4	508		1.8		-0.2	NAD	0.6		0.0	0.0	3.3	16.0	628.8
16867	41.8935	-121.8741	52793	452		PVB	51	4	495		0.7	MAR	0.7		0.4		0.9	1.5	1.7	15.9	627.5
16868	41.8937	-121.8738	52739	446		PVB	57	4	495		0.1	NAD	0.3	MAR	0.5		0.0	0.7	0.0	15.8	626.3
16869	41.8937	-121.8734	52697	443		PVB	42	4	509		1.4		-0.5	NAD	0.7		0.0	0.0	2.0	15.7	625.2
16870	41.8939	-121.8729	52661	437		PVB	62	3	428		1.0		0.2	MAR	0.4		0.3	0.7	2.5	15.6	624.2
16871	41.8941	-121.8725	52623	431		PVB	44	3	554		2.0		0.6		0.4		0.3	1.8	6.2	15.6	623.2
16872	41.8943	-121.8722	52583	421		PVB	40	3	518		1.4		0.3	MAR	0.5		0.3	0.7	2.8	15.6	622.3
16873	41.8944	-121.8718	52540	409		PVB	42	3	525		1.6		0.2	MAR	0.6		0.2	0.4	3.8	15.5	621.6
16874	41.8945	-121.8715	52493	388		PVB	58	2	401		1.1		0.1	NAD	0.4		0.0	0.0	3.3	15.4	620.8
16875	41.8947	-121.8710	52442	375		PVB	47	2	477		0.4	MAR	0.3	MAR	0.4		0.7	0.8	1.2	15.4	620.0
16876	41.8948	-121.8706	52394	360		PVB	44	2	453		2.2		-0.1	NAD	0.2		0.0	0.0	8.9	15.3	619.5
16877	41.8950	-121.8702	52346	349		PVB	59	2	462		0.4	MAR	0.7		0.4		1.4	1.8	1.3	15.2	619.0
16878	41.8952	-121.8699	52305	356		PVB	47	1	482		0.7	MAR	1.0		0.4		1.4	2.9	2.0	15.2	618.6
16879	41.8953	-121.8695	52275	367		PVB	53	2	532		1.4		-0.1	NAD	0.4		0.0	0.0	3.3	15.1	618.3
16880	41.8954	-121.8690	52247	378		PVB	54	2	590		0.5	MAR	0.8		0.6		1.5	1.5	1.0	15.0	618.1
16881	41.8956	-121.8687	52234	392		PVB	56	2	619		1.0		0.8		0.6		0.9	1.5	1.6	15.0	617.9
16882	41.8958	-121.8683	52227	407		PVB	45	2	639		0.8		0.4		0.6		0.6	0.8	1.4	14.8	617.8
16883	41.8960	-121.8679	52233	421		PVB	60	3	646		2.5		0.1	NAD	0.5		0.0	0.0	4.7	14.7	617.8
16884	41.8961	-121.8676	52244	435		PVB	49	3	592		1.2		0.1	NAD	0.5		0.0	0.0	2.5	14.6	617.7
16885	41.8962	-121.8671	52262	450		PVB	54	3	634		1.0		0.7		0.5		0.8	1.6	2.0	14.5	617.7
16886	41.8964	-121.8667	52286	464		PVB	46	3	626		1.2		0.2	NAD	0.6		0.0	0.0	2.2	14.4	617.9
16887	41.8966	-121.8664	52311	480		PVB	46	3	731		1.6		0.7		0.5		0.4	1.6	3.6	14.4	618.2
16888	41.8965	-121.8658	52340	502		PVB	53	3	667		1.6		0.1	NAD	0.8		0.0	0.0	2.1	14.3	618.4
16889	41.8965	-121.8650	52378	521		PVB	55	3	737		2.2		0.7		0.6		0.3	1.1	3.5	14.2	618.9
16890	41.8965	-121.8644	52422	539		PVB	47	3	815		1.9		1.4		0.5		0.7	2.6	3.6	14.2	619.2
16891	41.8965	-121.8637	52473	556		PVB	52	3	850		0.5	MAR	1.7		0.6		2.7	2.8	1.1	14.1	619.3
16892	41.8966	-121.8631	52530	570		PVB	52	2	776		3.8		-0.5	NAD	0.7		0.0	0.0	5.2	14.1	619.2
16893	41.8966	-121.8625	52569	561		PVB	47	2	765		4.9		0.0	NAD	0.5		0.0	0.0	9.1	14.0	618.7
16894	41.8966	-121.8618	52581	531		PVB	55	2	689		2.2		1.2		0.5		0.5	2.3	4.3	14.0	618.6
16895	41.8966	-121.8612	52573	506		PVB	43	2	644		1.4		1.3		0.4		0.9	3.3	3.6	14.0	618.5
16896	41.8966	-121.8605	52546	489		PVB	64	2	560		1.2		0.1	NAD	0.5		0.0	0.0	2.5	13.9	618.2
16897	41.8966	-121.8598	52509	487		PVB	48	2	608		2.2		0.7		0.5		0.3	1.5	4.7	13.9	617.7
16898	41.8965	-121.8591	52458	478		PVB	40	2	605		1.5		0.4	MAR	0.7		0.3	0.7	2.5	13.9	617.2
16899	41.8965	-121.8583	52394	458		PVB	55	2	446		1.2		0.6		0.5		0.5	1.4	2.8	13.9	616.6
16900	41.8964	-121.8576	52323	437		PVB	63	2	481		0.3	NAD	0.3	MAR	0.5		0.0	0.7	0.0	13.8	616.0
16901	41.8963	-121.8567	52279	427		PVB	62	2	447		0.5	MAR	1.0		0.4		1.7	2.9	1.6	13.8	615.2
16902	41.8962	-121.8560	52282	439		PVB	52	2	483		1.0		0.0	NAD	0.4		0.0	0.0	3.0	13.7	614.4
16903	41.8962	-121.8551	52310	482		PVB	50	2	519		1.0		0.5	MAR	0.5		0.5	1.0	2.1	13.7	614.0
16904	41.8961	-121.8544	52342	510		PVB	58	2	651		2.0		0.8		0.7		0.4	1.2	2.9	13.7	613.6
16905	41.8960	-121.8536	52368	508		PVB	47	2	616		2.7		1.0		0.2		0.4	5.8	15.9	13.6	613.7
16906	41.8960	-121.8529	52396	497		PVB	47	2	626		1.8		0.1	NAD	0.7		0.0	0.0	2.5	13.6	614.3
16907	41.8959	-121.8520	52432	488		PVB	42	3	572		0.5	MAR	0.7		0.3		1.2	2.2	1.9	13.6	614.4
16908	41.8958	-121.8513	52477	491		PVB	67	3	502		0.5	MAR	0.2	NAD	0.7		0.0	0.0	0.8	13.5	614.7
16909	41.8958	-121.8505	52526	499		PVB	55	4	457		1.5		0.4	MAR	0.3		0.3	1.4	4.6	13.5	614.8
16910	41.8957	-121.8497	52576	514		PVB	56	4	558		1.9		-0.3	NAD	0.6		0.0	0.0	3.6	13.5	614.9
16911	41.8957	-121.8489	52631	540		PVB	72	5	533		0.7	MAR	-0.4	NAD	0.7		0.0	0.0	1.0	13.5	615.3
16912	41.8956	-121.8482	52685	567		PVB	50	6	600		1.8		0.7		0.3		0.4	2.6	6.2	13.5	615.7
16913	41.8955	-121.8475	52736	591		PVB	54	6	563		0.5	MAR	0.3	NAD	0.5		0.0	0.0	1.0	13.5	616.5

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
16914	41.8955	-121.8466	52787	616		PVB	50	6	669		1.5		-0.3	NAD	0.7		0.0	0.0	2.0	13.5	616.9
16915	41.8954	-121.8459	52828	650		PVB	60	7	566		-0.1	NAD	1.1		0.6		0.0	2.0	0.0	13.5	617.5
16916	41.8954	-121.8450	52865	669		PVB	56	7	657		3.0		-0.3	NAD	0.6		0.0	0.0	5.4	13.5	618.3
16917	41.8953	-121.8443	52891	631		PVB	56	7	613		2.6		0.2	NAD	0.6		0.0	0.0	4.1	13.5	619.1
16918	41.8952	-121.8436	52900	576		PVB	56	7	474		0.0	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	13.6	619.8
16919	41.8952	-121.8428	52891	538		PVB	50	7	538		1.9		1.2		0.4		0.6	3.2	5.4	13.6	620.7
16920	41.8951	-121.8420	52887	521		PVB	41	7	662		0.0	NAD	1.2		0.4		0.0	3.0	0.0	13.6	621.7
16921	41.8951	-121.8412	52884	528		PVB	51	7	558		0.7	MAR	0.8		0.6		1.3	1.5	1.2	13.7	622.3
16922	41.8949	-121.8405	52898	552		PVB	56	7	543		1.5		0.7	MAR	0.4		0.4	1.7	3.9	13.7	622.8
16923	41.8949	-121.8398	52930	584		PVB	45	7	615		0.3	NAD	1.4		0.6		0.0	2.4	0.0	13.8	623.5
16924	41.8948	-121.8389	52956	606		PVB	50	7	614		2.5		0.5	MAR	0.5		0.2	1.0	5.2	13.8	624.3
16925	41.8947	-121.8382	52980	582		PVB	43	7	667		2.3		0.6	MAR	0.6		0.2	0.9	3.7	13.9	625.2
16926	41.8947	-121.8373	52993	571		PVB	54	7	544		1.9		0.9		0.4		0.5	2.3	4.6	13.9	626.2
16927	41.8946	-121.8366	53004	572		PVB	47	8	602		1.6		0.1	NAD	0.4		0.0	0.0	4.3	14.0	627.0
16928	41.8945	-121.8359	53015	582		PVB	37	8	681		2.0		0.0	NAD	0.7		0.0	0.0	2.9	14.0	627.9
16929	41.8945	-121.8351	53036	587		PVB	49	8	642		2.2		0.2	NAD	0.5		0.0	0.0	4.5	14.0	628.7
16930	41.8944	-121.8343	53062	583		PVB	53	8	623		0.5	MAR	0.2	NAD	0.8		0.0	0.0	0.8	14.1	629.5
16931	41.8943	-121.8335	53083	580		PVB	45	8	680		1.8		-0.3	NAD	0.8		0.0	0.0	2.3	14.1	630.1
16932	41.8942	-121.8328	53090	578		PVB	44	7	690		3.1		-1.2	NAD	0.6		0.0	0.0	5.2	14.2	630.7
16933	41.8942	-121.8320	53084	576		PVB	51	7	678		0.7	MAR	1.1		0.6		1.6	2.0	1.3	14.3	631.4
16934	41.8941	-121.8312	53079	559		PVB	48	7	653		1.4		0.2	NAD	0.4		0.0	0.0	3.1	14.3	632.2
16935	41.8940	-121.8305	53100	541		PVB	53	7	564		1.6		0.1	NAD	0.4		0.0	0.0	4.4	14.3	633.1
16936	41.8940	-121.8296	53170	526		PVB	38	7	611		4.4		0.1	NAD	0.6		0.0	0.0	7.0	14.4	633.8
16937	41.8939	-121.8289	53264	496		PVB	58	8	495		0.7	MAR	0.7	MAR	0.5		1.0	1.4	1.4	14.5	634.6
16938	41.8938	-121.8282	53338	474		PVB	56	7	455		1.0		-0.7	NAD	0.4		0.0	0.0	2.4	14.5	635.2
16939	41.8938	-121.8273	53385	470		PVB	41	7	557		2.0		0.6	MAR	0.4		0.3	1.6	5.5	14.6	635.7
16940	41.8937	-121.8266	53420	475		PVB	54	7	531		2.6		0.2	NAD	0.4		0.0	0.0	6.0	14.6	636.4
16941	41.8937	-121.8258	53466	490		PVB	50	7	528		2.2		-0.3	NAD	0.5		0.0	0.0	4.3	14.7	637.0
16942	41.8936	-121.8251	53520	517		PVB	29	7	714		3.4		0.7		0.6		0.2	1.2	5.6	14.8	637.7
16943	41.8935	-121.8243	53565	519		PVB	56	7	570		0.5	MAR	1.1		0.4		1.9	3.0	1.6	14.9	638.4
16944	41.8935	-121.8235	53603	506		PVB	51	6	554		2.6		0.0	NAD	0.3		0.0	0.0	7.7	14.9	639.0
16945	41.8934	-121.8228	53629	499		PVB	36	6	702		1.5		0.8		0.4		0.6	2.1	3.7	14.9	639.6
16946	41.8934	-121.8219	53658	493		PVB	45	5	641		4.2		0.0	NAD	0.5		0.0	0.0	8.7	15.0	640.2
16947	41.8933	-121.8212	53684	494		PVB	49	4	600		1.2		0.4	MAR	0.7		0.3	0.7	2.1	15.1	640.8
16948	41.8933	-121.8204	53715	495		PVB	50	4	563		0.1	NAD	1.0		0.5		0.0	1.9	0.0	15.1	641.4
16949	41.8932	-121.8196	53758	474		PVB	38	3	721		1.0		1.0		0.8		1.0	1.2	1.2	15.2	641.9
16950	41.8932	-121.8188	53819	468		PVB	36	3	646		2.9		1.3		0.5		0.5	2.6	5.6	15.3	642.4
16951	41.8931	-121.8181	53869	451		PVB	48	2	633		2.2		0.2	NAD	0.5		0.0	0.0	4.3	15.3	643.0
16952	41.8930	-121.8172	53914	434		PVB	46	2	655		1.5		0.6		0.5		0.4	1.4	3.4	15.3	643.5
16953	41.8930	-121.8165	53924	433		PVB	50	1	657		1.6		0.3	MAR	0.6		0.2	0.6	2.8	15.4	644.0
16954	41.8929	-121.8157	53912	460		PC	43	2	662		4.0		-0.2	NAD	0.6		0.0	0.0	6.9	15.5	644.5
16955	41.8929	-121.8150	53884	480		PC	39	2	734		2.2		1.9		0.5		0.9	4.3	4.7	15.5	644.8
16956	41.8928	-121.8141	53839	489		PC	40	3	764		2.2		0.4	MAR	0.7		0.2	0.6	3.1	15.6	645.1
16957	41.8928	-121.8134	53794	496		PC	44	3	708		3.6		0.3	MAR	0.5		0.1	0.8	7.6	15.6	645.5
16958	41.8927	-121.8127	53756	503		PC	34	4	819		1.5		0.6	MAR	0.9		0.4	0.7	1.8	15.6	645.8
16959	41.8927	-121.8118	53718	493		PC	42	4	765		2.5		0.7		0.6		0.3	1.2	4.4	15.7	646.0
16960	41.8926	-121.8111	53695	493		PC	40	4	673		2.3		1.1		0.6		0.5	1.8	4.0	15.8	646.4
16961	41.8925	-121.8103	53673	495		PC	50	4	654		3.1		0.5	MAR	0.6		0.2	0.9	5.3	15.8	646.8
16962	41.8924	-121.8095	53662	489		PC	44	4	621		2.9		0.3	MAR	0.5		0.1	0.7	5.5	15.9	647.2
16963	41.8924	-121.8088	53668	483		PC	44	4	650		1.6		0.7		0.4		0.5	1.9	4.0	15.9	647.5
16964	41.8923	-121.8080	53680	467		PC	38	4	637		1.9		0.5	MAR	0.5		0.3	1.0	3.9	15.9	647.9
16965	41.8922	-121.8073	53694	446		PC	50	4	617		2.2		0.4	MAR	0.6		0.2	0.8	3.8	16.0	648.2
16966	41.8922	-121.8064	53709	427		QL	46	4	622		2.2		0.1	NAD	0.5		0.0	0.0	4.2	16.0	648.7

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
16967	41.8921	-121.8057	53715	413		QL	35	5	608		1.9		0.7		0.4		0.4	1.7	4.4	16.1	649.0
16968	41.8920	-121.8048	53712	405		QL	44	5	576		0.7	MAR	0.7		0.5		1.0	1.3	1.3	16.1	649.3
16969	41.8920	-121.8041	53685	396		QL	44	5	614		2.0		0.9		0.5		0.4	1.7	4.1	16.1	649.3
16970	41.8919	-121.8033	53655	387		QL	46	4	684		2.6		0.7		0.5		0.3	1.5	5.0	16.2	649.6
16971	41.8919	-121.8026	53619	377		QL	41	4	735		3.0		0.7		0.6		0.2	1.3	5.5	16.2	649.7
16972	41.8918	-121.8017	53588	365		PC	33	4	817		3.0		0.7		0.7		0.3	1.2	4.5	16.3	649.7
16973	41.8917	-121.8010	53566	360		PC	45	4	806		0.4	MAR	1.3		0.8		3.1	1.7	0.5	16.3	649.5
16974	41.8916	-121.8002	53548	366		PC	39	4	830		2.5		0.8		0.7		0.4	1.2	3.4	16.3	649.5
16975	41.8916	-121.7994	53536	372		PC	45	4	806		3.3		0.2	MAR	0.8		0.1	0.3	4.1	16.4	649.5
16976	41.8915	-121.7986	53528	378		PC	33	4	845		3.3		0.2	NAD	1.0		0.0	0.0	3.4	16.4	649.4
16977	41.8914	-121.7979	53517	387		PC	45	5	716		1.2		0.6		0.7		0.5	0.9	1.9	16.4	649.3
16978	41.8914	-121.7971	53510	398		PC	45	5	765		0.8		0.2	MAR	0.8		0.4	0.4	1.0	16.5	649.0
16979	41.8913	-121.7963	53497	402		PC	33	6	804		3.1		0.4	MAR	0.5		0.1	0.8	5.8	16.5	649.0
16980	41.8913	-121.7956	53487	405		PC	38	6	742		1.6		0.2	NAD	0.7		0.0	0.0	2.2	16.5	649.1
16981	41.8912	-121.7947	53473	402		PC	36	6	683		1.1		0.3	MAR	0.7		0.4	0.6	1.6	16.6	649.2
16982	41.8911	-121.7940	53459	402		PC	32	6	710		1.2		1.1		0.6		0.9	1.9	2.2	16.6	649.2
16983	41.8910	-121.7933	53446	397		PC	44	7	633		1.6		0.7		0.5		0.4	1.3	3.5	16.6	649.4
16984	41.8910	-121.7924	53433	388		PC	42	7	738		3.0		0.1	NAD	0.7		0.0	0.0	4.1	16.6	649.5
16985	41.8909	-121.7917	53417	385		PC	37	7	702		1.0		0.5		0.6		0.6	1.0	1.7	16.6	649.6
16986	41.8909	-121.7909	53400	384		PC	36	8	760		2.2		0.2	MAR	0.9		0.1	0.3	2.4	16.7	649.6
16987	41.8908	-121.7902	53384	384		PC	47	8	790		2.2		1.3		0.8		0.6	1.7	2.8	16.7	649.7
16988	41.8908	-121.7893	53370	380		PC	38	8	886		3.8		0.7		0.8		0.2	1.0	4.6	16.7	649.6
16989	41.8907	-121.7886	53354	374		PC	47	8	804		3.0		0.1	NAD	0.7		0.0	0.0	4.4	16.7	649.6
16990	41.8907	-121.7878	53337	368		PC	39	8	883		3.1		0.2	NAD	0.9		0.0	0.0	3.5	16.7	649.5
16991	41.8906	-121.7870	53326	367		PC	42	8	913		2.7		0.8		0.8		0.3	1.1	3.3	16.8	649.4
16992	41.8906	-121.7862	53313	368		PC	41	7	910		2.9		0.2	MAR	1.0		0.1	0.3	3.1	16.8	649.4
16993	41.8906	-121.7855	53299	370		PC	35	7	837		2.3		0.9		0.7		0.4	1.4	3.2	16.8	649.4
16994	41.8905	-121.7846	53283	377		PC	46	7	696		1.5		0.4	MAR	0.7		0.3	0.7	2.4	16.8	649.5
16995	41.8905	-121.7839	53273	377		PC	40	7	585		1.0		0.0	NAD	0.5		0.0	0.0	2.0	16.8	649.6
16996	41.8904	-121.7831	53266	375		PC	48	7	478		1.8		0.0	NAD	0.4		0.0	0.0	4.3	16.9	649.7
16997	41.8904	-121.7823	53252	375		PC	43	7	473		2.0		0.2	NAD	0.4		0.0	0.0	5.2	16.9	649.8
16998	41.8904	-121.7815	53248	375		PC	36	7	510		1.6		0.2	MAR	0.3		0.2	0.9	4.9	16.9	649.7
16999	41.8904	-121.7808	53245	378		PC	39	7	462		1.1		0.6		0.3		0.5	2.0	4.0	16.9	649.7
17000	41.8904	-121.7799	53243	384		PC	41	7	472		0.4	MAR	0.5		0.5		1.1	1.1	0.9	16.9	649.7
17001	41.8904	-121.7791	53242	393		PC	33	7	559		3.4		-0.5	NAD	0.4		0.0	0.0	8.1	16.9	649.5
17002	41.8904	-121.7782	53241	403		PC	28	7	590		3.4		0.0	NAD	0.5		0.0	0.0	7.2	17.0	649.2
17003	41.8904	-121.7775	53246	405		PC	36	7	552		2.2		-0.6	NAD	0.6		0.0	0.0	3.9	17.0	648.6
17004	41.8904	-121.7767	53252	406		PC	49	7	491		0.5	MAR	0.2	NAD	0.6		0.0	0.0	1.0	17.0	648.1
17005	41.8904	-121.7758	53253	408		PC	52	8	489		1.1		0.1	NAD	0.4		0.0	0.0	3.2	17.0	647.7
17006	41.8904	-121.7751	53260	410		PC	32	8	559		2.9		0.0	NAD	0.4		0.0	0.0	7.8	17.0	647.3
17007	41.8904	-121.7743	53265	438		PC	45	8	458		0.8		0.0	NAD	0.4		0.0	0.0	2.1	17.0	646.8
17008	41.8904	-121.7734	53276	444		PC	49	8	502		2.0		-0.4	NAD	0.5		0.0	0.0	3.8	17.0	646.2
17009	41.8904	-121.7727	53281	453		PC	30	8	459		1.6		-0.2	NAD	0.3		0.0	0.0	5.1	16.9	645.9
17010	41.8905	-121.7719	53291	462		PC	42	8	496		2.2		0.0	NAD	0.3		0.0	0.0	7.4	16.9	645.3
17011	41.8904	-121.7710	53298	443		QPVB	42	8	383		0.7	MAR	0.1	NAD	0.2		0.0	0.0	4.3	16.9	644.8
17012	41.8904	-121.7702	53304	441		QPVB	57	7	351		-0.3	NAD	0.2	MAR	0.3		0.0	1.0	0.0	16.8	644.2
17013	41.8904	-121.7694	53315	436		QPVB	38	7	390		0.8		0.7		0.3		0.8	2.7	3.3	16.8	643.6
17014	41.8904	-121.7686	53321	432		QPVB	35	6	374		0.0	NAD	0.7		0.2		0.0	2.9	0.0	16.8	642.7
17015	41.8905	-121.7677	53331	427		QPVB	44	6	302		0.3	NAD	0.7		0.1		0.0	5.7	0.0	16.8	641.7
17016	41.8905	-121.7670	53339	423		QPVB	47	6	365		0.5	MAR	0.3	MAR	0.3		0.6	1.3	2.3	16.8	640.8
17017	41.8905	-121.7662	53342	403		QPVB	40	5	336		2.7		0.2	NAD	0.2		0.0	0.0	18.1	16.7	639.9
17018	41.8905	-121.7653	53349	395		QPVB	54	5	324		1.5		-0.1	NAD	0.4		0.0	0.0	3.6	16.7	638.9
17019	41.8905	-121.7645	53353	399		QPVB	40	5	409		1.2		-0.2	NAD	0.4		0.0	0.0	3.4	16.6	638.1

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
17020	41.8905	-121.7638	53362	420		QPVB	43	5	488		1.4		0.7		0.4		0.5	1.7	3.5	16.6	637.5
17021	41.8904	-121.7629	53369	440		QPVB	45	5	496		1.0		0.7		0.4		0.7	1.7	2.4	16.5	637.0
17022	41.8905	-121.7621	53380	454		QPVB	52	5	513		1.1		0.4	MAR	0.4		0.4	1.2	2.8	16.5	636.4
17023	41.8905	-121.7612	53392	462		QPVB	46	5	561		1.1		0.5	MAR	0.5		0.5	1.0	2.2	16.4	636.3
17024	41.8905	-121.7604	53404	483		QPVB	28	6	543		2.9		0.4	MAR	0.3		0.1	1.5	10.4	16.4	636.3
17025	41.8905	-121.7597	53411	537		QPVB	43	[illegible]	592		3.1		0.3	MAR	0.5		0.1	0.7	5.9	16.3	636.3
17026	41.8905	-121.7588	53422	568		QPVB	44	[illegible]	644		2.2		0.3	MAR	0.6		0.2	0.6	3.7	16.3	636.8
17027	41.8905	-121.7580	53429	567		QPVB	48	6	679		2.0		0.1	NAD	0.6		0.0	0.0	3.4	16.3	637.2
17028	41.8905	-121.7571	53446	562		QPVB	43	6	711		3.0		0.5	MAR	0.5		0.2	1.1	6.6	16.2	637.5
17029	41.8905	-121.7564	53453	552		QPVB	60	5	580		1.9		0.0	NAD	0.5		0.0	0.0	3.8	16.2	637.8
17030	41.8905	-121.7556	53466	534		QPVB	51	5	619		2.3		0.0	NAD	0.5		0.0	0.0	4.6	16.1	638.5
17031	41.8905	-121.7547	53474	511		QPVB	49	5	721		3.6		0.0	NAD	0.7		0.0	0.0	5.2	16.1	639.0
17032	41.8905	-121.7539	53483	486		QPVB	52	5	702		1.9		0.0	NAD	1.0		0.0	0.0	2.0	16.1	639.5
17033	41.8905	-121.7532	53492	459		QPVB	55	5	616		2.2		0.4	MAR	0.5		0.2	0.9	4.0	16.1	639.9
17034	41.8905	-121.7523	53500	437		QPVB	46	5	693		1.9		0.5	MAR	0.7		0.3	0.8	2.9	16.1	640.3
17035	41.8906	-121.7515	53504	421		QPVB	48	6	667		4.0		0.0	NAD	0.5		0.0	0.0	7.6	16.1	640.5
17036	41.8906	-121.7507	53510	403		QPVB	44	6	645		3.0		0.5	MAR	0.5		0.2	1.0	5.5	16.1	640.6
17037	41.8906	-121.7499	53512	390		QPVB	37	6	680		3.4		0.2	MAR	0.7		0.1	0.5	5.2	16.1	640.7
17038	41.8906	-121.7491	53514	380		QPVB	32	6	667		2.5		0.6		0.5		0.3	1.3	4.8	16.2	640.5
17039	41.8906	-121.7483	53515	367		QPVB	42	6	571		2.2		0.2	MAR	0.5		0.1	0.5	4.7	16.2	640.4
17040	41.8906	-121.7475	53518	354		QPVB	43	5	550		2.0		0.6		0.5		0.3	1.2	4.4	16.2	640.4
17041	41.8906	-121.7467	53519	354		QPVB	47	5	575		1.8		0.2	MAR	0.5		0.2	0.5	3.4	16.2	640.7
17042	41.8906	-121.7458	53516	409		QPVB	48	5	712		2.2		1.2		0.7		0.5	1.6	3.0	16.2	640.7
17043	41.8906	-121.7451	53514	433		QPVB	38	4	797		2.2		0.7		0.6		0.3	1.3	3.8	16.2	640.8
17044	41.8906	-121.7442	53511	427		QPVB	49	5	730		1.8		0.7		0.6		0.4	1.2	3.3	16.2	641.0
17045	41.8907	-121.7434	53509	418		QPVB	48	5	705		2.6		0.9		0.6		0.4	1.7	4.8	16.2	641.1
17046	41.8907	-121.7427	53508	404		QPVB	55	6	727		2.7		0.6		0.6		0.2	1.0	4.4	16.2	641.4
17047	41.8907	-121.7418	53506	396		QPVB	39	7	749		2.7		0.3	MAR	0.8		0.1	0.5	3.4	16.2	641.5
17048	41.8907	-121.7410	53504	392		QPVB	60	7	684		2.3		0.3	MAR	0.6		0.1	0.6	4.1	16.2	641.6
17049	41.8907	-121.7403	53503	392		QPVB	40	7	697		2.3		0.2	NAD	0.6		0.0	0.0	3.9	16.2	641.5
17050	41.8906	-121.7394	53502	395		QPVB	51	8	704		3.4		-0.4	NAD	0.8		0.0	0.0	4.4	16.3	641.1
17051	41.8906	-121.7386	53503	397		QPVB	45	8	692		3.7		0.2	MAR	0.6		0.1	0.5	6.3	16.3	640.6
17052	41.8907	-121.7377	53503	395		QPVB	44	8	759		2.2		0.2	NAD	0.8		0.0	0.0	2.9	16.3	640.5
17053	41.8907	-121.7370	53502	393		QPVB	36	9	712		4.0		0.6		0.5		0.2	1.2	7.5	16.3	640.7
17054	41.8907	-121.7362	53501	390		QPVB	48	8	722		2.7		0.2	NAD	0.7		0.0	0.0	4.1	16.3	640.8
17055	41.8907	-121.7353	53497	388		PC	59	7	686		1.1		1.4		0.5		1.2	2.7	2.3	16.3	640.8
17056	41.8907	-121.7346	53495	385		PC	51	7	633		1.1		0.7		0.7		0.6	1.2	1.8	16.3	640.4
17057	41.8907	-121.7337	53495	380		PC	52	6	680		1.4		0.4	MAR	0.6		0.3	0.8	2.4	16.3	640.1
17058	41.8907	-121.7329	53494	373		PC	29	5	675		2.2		0.5		0.6		0.2	0.9	4.3	16.3	640.2
17059	41.8907	-121.7322	53493	373		PC	45	5	660		2.7		0.5	MAR	0.5		0.2	1.0	5.8	16.3	640.4
17060	41.8907	-121.7313	53491	373		PC	32	5	695		2.6		0.0	NAD	0.5		0.0	0.0	4.8	16.3	640.4
17061	41.8907	-121.7305	53489	331		PC	55	4	562		0.5	MAR	0.6		0.5		0.9	1.2	1.3	16.3	640.4
17062	41.8907	-121.7297	53487	387		PC	43	4	551		1.4		0.6		0.5		0.4	1.4	3.1	16.3	640.9
17063	41.8907	-121.7289	53485	422		PC	44	4	634		1.8		0.3	MAR	0.5		0.2	0.7	3.4	16.3	641.6
17064	41.8907	-121.7281	53474	492		PC	50	4	766		2.3		0.2	NAD	0.7		0.0	0.0	3.3	16.3	642.3
17065	41.8908	-121.7272	53469	552		QL	52	4	833		2.7		1.2		0.6		0.4	2.0	4.7	16.3	642.8
17066	41.8908	-121.7265	53464	569		QL	35	4	869		3.7		0.9		0.6		0.3	1.7	6.3	16.3	643.5
17067	41.8908	-121.7257	53457	571		QL	39	4	740		1.5		1.4		0.5		0.9	2.7	2.8	16.3	643.9
17068	41.8907	-121.7248	53452	573		QL	48	4	763		1.5		0.7		0.6		0.5	1.3	2.6	16.4	644.5
17069	41.8907	-121.7241	53443	595		QL	44	4	629		2.7		-0.2	NAD	0.6		0.0	0.0	4.3	16.4	644.9
17070	41.8907	-121.7233	53429	617		QL	46	3	521		-0.5	NAD	1.4		0.3		0.0	4.3	0.0	16.4	645.2
17071	41.8907	-121.7224	53406	604		QL	38	3	412		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	16.5	645.7
17072	41.8908	-121.7216	53381	587		QL	50	2	294		0.8	MAR	0.7	MAR	0.1	NAD	0.7	0.0	0.0	16.5	646.0

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
17073	41.8908	-121.7209	53354	570		W	42	2	259		1.4		0.0	NAD	0.1	MAR	0.0	0.0	12.2	16.6	646.3
17074	41.8908	-121.7200	53325	548		W	32	2	289		1.1		0.2	NAD	0.2		0.0	0.0	6.1	16.6	646.9
17075	41.8908	-121.7192	53297	525		W	41	3	217		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	2.0	16.6	647.3
17076	41.8908	-121.7184	53268	501		W	35	3	250		0.3	NAD	0.4	MAR	0.1		0.0	3.5	0.0	16.7	648.0
17077	41.8908	-121.7176	53242	480		W	38	3	199		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	648.4
17078	41.8907	-121.7168	53211	462		W	45	3	146		1.1		-0.4	NAD	0.1	MAR	0.0	0.0	18.8	16.7	649.0
17079	41.8907	-121.7160	53186	449		W	40	3	288		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.8	649.4
17080	41.8908	-121.7152	53164	435		W	38	2	271		1.2		-0.2	NAD	0.2		0.0	0.0	6.3	16.9	649.7
17081	41.8908	-121.7143	53148	424		W	47	2	251		1.0		-0.2	NAD	0.3		0.0	0.0	3.4	16.9	649.9
17082	41.8908	-121.7135	53131	412		W	49	2	223		0.8		-0.2	NAD	0.2		0.0	0.0	3.4	16.9	650.1
17083	41.8908	-121.7128	53121	402		W	40	2	284		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.0	650.5
17084	41.8908	-121.7119	53111	395		W	30	2	314		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.0	650.7
17085	41.8909	-121.7111	53105	390		W	34	2	241		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	650.8
17086	41.8909	-121.7104	53102	388		W	47	2	218		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.1	650.7
17087	41.8909	-121.7095	53103	388		W	47	2	181		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.8	17.1	650.7
17088	41.8908	-121.7087	53103	391		W	41	2	166		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.1	650.6
17089	41.8908	-121.7080	53103	394		W	49	3	185		0.0	NAD	0.2	MAR	0.1		0.0	2.2	0.0	17.2	650.4
17090	41.8908	-121.7071	53112	394		W	26	3	244		0.3	NAD	0.4	MAR	0.1	MAR	0.0	5.1	0.0	17.2	650.3
17091	41.8908	-121.7063	53117	395		W	43	3	201		0.3	NAD	0.8		0.0	NAD	0.0	0.0	0.0	17.2	650.3
17092	41.8909	-121.7054	53124	395		W	48	3	162		-0.7	NAD	0.1	NAD	0.3		0.0	0.0	0.0	17.2	650.2
17093	41.8909	-121.7047	53133	396		W	35	3	176		0.4	MAR	0.0	NAD	0.2		0.0	0.0	3.0	17.3	650.2
17094	41.8909	-121.7039	53141	397		W	42	4	209		-0.8	NAD	0.7		0.1		0.0	7.6	0.0	17.3	650.2
17095	41.8909	-121.7030	53153	397		W	38	4	198		0.0	NAD	0.6		0.1		0.0	4.1	0.0	17.3	650.2
17096	41.8909	-121.7023	53168	397		W	29	4	287		0.7		0.5		0.1		0.7	3.9	5.3	17.3	650.3
17097	41.8909	-121.7014	53181	397		W	35	4	241		1.5		0.1	NAD	0.2		0.0	0.0	8.5	17.3	650.3
17098	41.8908	-121.7006	53188	395		W	32	5	213		1.4		-0.1	NAD	0.1		0.0	0.0	9.7	17.3	650.3
17099	41.8908	-121.6999	53203	393		W	46	5	186		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.4	650.4
17100	41.8909	-121.6990	53220	391		W	41	5	253		0.0	NAD	0.8		0.2		0.0	4.6	0.0	17.4	650.4
17101	41.8909	-121.6982	53228	391		W	28	5	306		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.8	17.4	650.5
17102	41.8909	-121.6973	53245	393		W	34	5	259		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.6	17.4	650.5
17103	41.8909	-121.6966	53263	395		W	37	5	225		1.0		0.0	NAD	0.1	MAR	0.0	0.0	14.1	17.4	650.3
17104	41.8909	-121.6958	53278	397		W	35	5	258		2.0		-0.4	NAD	0.2		0.0	0.0	10.2	17.4	650.3
17105	41.8910	-121.6949	53287	398		W	37	5	258		0.5	MAR	0.6		0.2		1.1	3.6	3.2	17.4	650.3
17106	41.8909	-121.6942	53301	402		W	43	6	280		1.2		0.0	NAD	0.1		0.0	0.0	11.8	17.4	650.2
17107	41.8909	-121.6934	53305	404		W	31	6	267		1.2		-0.7	NAD	0.3		0.0	0.0	4.1	17.4	650.1
17108	41.8909	-121.6925	53311	409		W	36	7	292		1.4		-0.5	NAD	0.2		0.0	0.0	7.4	17.4	650.0
17109	41.8909	-121.6918	53321	409		W	46	7	206		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	17.4	649.8
17110	41.8910	-121.6910	53327	411		W	48	7	279		-0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	17.5	649.9
17111	41.8910	-121.6901	53328	412		W	52	7	271		-0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	17.5	650.0
17112	41.8910	-121.6893	53329	410		W	36	8	436		2.0		0.7		0.4		0.3	2.0	5.9	17.4	650.0
17113	41.8910	-121.6886	53326	410		W	41	8	430		1.5		0.5	MAR	0.4		0.4	1.3	3.6	17.4	649.9
17114	41.8910	-121.6877	53325	410		W	52	8	416		1.5		-0.3	NAD	0.4		0.0	0.0	3.5	17.4	649.8
17115	41.8910	-121.6869	53325	410		W	47	8	507		0.0	NAD	0.7		0.4		0.0	1.9	0.0	17.4	649.7
17116	41.8910	-121.6861	53323	408		W	32	7	570		1.6		-0.2	NAD	0.5		0.0	0.0	3.4	17.4	649.8
17117	41.8910	-121.6853	53322	408		QL	41	7	598		2.6		0.0	NAD	0.6		0.0	0.0	4.2	17.5	649.9
17118	41.8910	-121.6844	53325	408		QL	33	6	660		1.6		0.2	NAD	0.7		0.0	0.0	2.4	17.5	649.9
17119	41.8910	-121.6837	53329	403		QL	39	6	668		2.5		0.8		0.6		0.3	1.4	4.0	17.5	649.8
17120	41.8910	-121.6829	53328	398		QL	54	6	605		0.0	NAD	0.5		0.6		0.0	0.9	0.0	17.5	649.7
17121	41.8910	-121.6822	53326	396		QPVB	40	6	661		3.3		0.2	MAR	0.6		0.1	0.5	5.5	17.5	649.5
17122	41.8911	-121.6813	53317	398		QPVB	40	6	636		2.7		-0.2	NAD	0.5		0.0	0.0	5.1	17.5	649.3
17123	41.8911	-121.6805	53309	400		QPVB	48	5	607		2.6		-0.2	NAD	0.6		0.0	0.0	4.7	17.5	649.2
17124	41.8911	-121.6797	53297	402		QPVB	42	6	591		1.5		-0.6	NAD	0.7		0.0	0.0	2.3	17.5	649.1
17125	41.8910	-121.6789	53287	404		QPVB	37	6	598		1.9		0.2	MAR	0.5		0.1	0.6	4.1	17.5	648.8

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
17126	41.8910	-121.6782	53275	400		QPVB	40	6	582		2.0		0.0	NAD	0.5		0.0	0.0	3.7	17.5	648.7
17127	41.8910	-121.6773	53264	396		QPVB	51	7	508		1.4		0.3	MAR	0.6		0.2	0.5	2.2	17.5	648.5
17128	41.8910	-121.6765	53252	394		QPVB	37	7	633		1.9		0.7		0.5		0.4	1.5	4.1	17.4	648.5
17129	41.8910	-121.6758	53240	397		QPVB	43	6	572		1.8		0.0	NAD	0.3		0.0	0.0	5.2	17.4	648.5
17130	41.8910	-121.6749	53233	399		QPVB	54	6	569		2.0		-0.1	NAD	0.6		0.0	0.0	3.7	17.4	648.1
17131	41.8910	-121.6742	53233	401		QPVB	37	6	613		2.6		0.2	NAD	0.5		0.0	0.0	5.0	17.4	648.0
17132	41.8911	-121.6734	53230	401		QPVB	34	5	626		1.5		0.5	MAR	0.4		0.3	1.2	4.0	17.4	648.0
17133	41.8911	-121.6725	53229	399		QPVB	39	5	663		0.0	NAD	1.2		0.6		0.0	2.0	0.0	17.4	647.8
17134	41.8911	-121.6718	53229	394		QPVB	59	5	551		1.2		0.2	NAD	0.7		0.0	0.0	1.9	17.4	647.7
17135	41.8910	-121.6709	53224	389		QPVB	51	5	584		2.0		0.1	NAD	0.5		0.0	0.0	4.2	17.4	647.6
17136	41.8910	-121.6702	53222	391		QPVB	41	5	626		1.4		1.1		0.3		0.8	3.4	4.2	17.4	647.5
17137	41.8910	-121.6694	53225	396		QPVB	34	5	659		1.0		1.5		0.5		1.5	3.1	2.1	17.4	647.4
17138	41.8910	-121.6685	53235	399		QPVB	36	5	638		2.6		0.2	NAD	0.6		0.0	0.0	4.3	17.4	647.3
17139	41.8910	-121.6678	53242	405		QPVB	36	5	697		4.1		-0.4	NAD	0.5		0.0	0.0	7.6	17.4	646.8
17140	41.8910	-121.6670	53241	413		QPVB	41	5	694		1.6		0.7		0.4		0.4	1.8	4.3	17.4	646.4
17141	41.8910	-121.6662	53240	418		QPVB	47	5	643		2.0		-0.2	NAD	0.5		0.0	0.0	4.0	17.4	646.2
17142	41.8911	-121.6654	53243	423		QPVB	32	5	696		2.2		0.5	MAR	0.5		0.2	1.1	4.7	17.4	646.2
17143	41.8911	-121.6647	53245	430		QPVB	45	5	679		3.1		0.0	NAD	0.6		0.0	0.0	5.5	17.3	646.2
17144	41.8911	-121.6638	53251	441		QPVB	40	4	701		3.7		0.3	MAR	0.6		0.1	0.6	6.0	17.3	645.9
17145	41.8910	-121.6631	53257	450		QPVB	38	5	784		3.3		1.0		0.6		0.3	1.5	5.1	17.3	645.5
17146	41.8910	-121.6623	53262	456		QPVB	50	5	763		1.5		1.3		0.7		0.9	1.9	2.2	17.3	645.4
17147	41.8910	-121.6615	53268	459		QPVB	33	5	815		3.7		-0.2	NAD	0.9		0.0	0.0	4.3	17.3	645.6
17148	41.8910	-121.6607	53274	460		QPVB	33	5	824		3.6		-0.1	NAD	0.8		0.0	0.0	4.4	17.3	645.7
17149	41.8910	-121.6600	53279	461		QPVB	34	5	806		2.5		0.2	MAR	0.7		0.1	0.5	3.7	17.3	645.8
17150	41.8910	-121.6591	53287	467		QPVB	33	5	764		3.1		0.9		0.6		0.3	1.5	5.1	17.3	645.8
17151	41.8910	-121.6584	53291	468		QPVB	52	5	640		2.6		0.2	NAD	0.7		0.0	0.0	3.7	17.3	645.8
17152	41.8911	-121.6576	53292	466		QPVB	35	5	767		5.1		-0.2	NAD	0.5		0.0	0.0	9.7	17.2	645.9
17153	41.8911	-121.6567	53297	463		QPVB	54	5	687		1.8		-0.3	NAD	0.8		0.0	0.0	2.2	17.2	645.8
17154	41.8911	-121.6560	53307	459		QPVB	46	6	649		2.6		0.3	MAR	0.5		0.1	0.7	5.7	17.2	645.7
17155	41.8910	-121.6552	53319	451		QPVB	50	6	565		1.9		0.0	NAD	0.4		0.0	0.0	4.6	17.2	645.4
17156	41.8910	-121.6544	53340	449		QPVB	45	6	544		1.8		0.3	MAR	0.5		0.2	0.6	3.3	17.2	645.2
17157	41.8910	-121.6536	53363	450		QPVB	44	6	590		2.9		0.7		0.4		0.3	2.0	7.0	17.2	644.9
17158	41.8910	-121.6527	53383	453		QPVB	51	6	531		1.4		0.5	MAR	0.4		0.4	1.4	3.8	17.2	644.2
17159	41.8910	-121.6520	53411	456		QPVB	36	6	507		0.8		0.4	MAR	0.4		0.5	1.2	2.4	17.2	643.6
17160	41.8911	-121.6512	53438	457		QPVB	39	7	529		1.0		0.6		0.5		0.6	1.1	2.0	17.1	642.6
17161	41.8911	-121.6505	53462	452		QPVB	34	7	421		-0.5	NAD	1.2		0.3		0.0	4.4	0.0	17.1	641.6
17162	41.8911	-121.6496	53482	416		QPVB	48	7	375		1.1		-0.2	NAD	0.3		0.0	0.0	3.8	17.1	640.7
17163	41.8911	-121.6488	53502	412		QPVB	41	7	478		1.2		0.0	NAD	0.3		0.0	0.0	4.2	17.1	639.9
17164	41.8910	-121.6480	53512	418		QPVB	39	8	531		1.8		0.9		0.3		0.5	3.1	6.3	17.0	639.2
17165	41.8911	-121.6472	53524	425		QPVB	36	8	579		2.0		0.7		0.4		0.3	2.0	6.0	16.9	638.5
17166	41.8911	-121.6465	53529	432		QPVB	43	8	546		2.0		0.0	NAD	0.4		0.0	0.0	4.8	16.8	638.1
17167	41.8911	-121.6456	53539	438		QPVB	48	9	521		1.6		0.4	MAR	0.5		0.3	0.8	3.2	16.8	638.0
17168	41.8911	-121.6448	53546	448		QPVB	47	9	547		1.2		0.1	NAD	0.5		0.0	0.0	2.4	16.7	637.8
17169	41.8911	-121.6441	53547	461		QPVB	51	9	544		3.7		-0.7	NAD	0.6		0.0	0.0	6.2	16.7	637.8
17170	41.8911	-121.6432	53547	465		QPVB	49	9	575		2.3		0.8		0.5		0.4	1.8	5.1	16.7	637.8
17171	41.8911	-121.6425	53547	464		QPVB	54	9	577		2.3		0.2	NAD	0.5		0.0	0.0	4.2	16.7	637.9
17172	41.8911	-121.6417	53550	464		QPVB	55	10	560		3.0		-0.2	NAD	0.5		0.0	0.0	5.5	16.6	638.0
17173	41.8911	-121.6409	53556	449		QPVB	44	10	532		2.2		-0.2	NAD	0.5		0.0	0.0	4.3	16.6	638.2
17174	41.8911	-121.6401	53560	442		QPVB	58	10	479		1.2		0.5	MAR	0.4		0.4	1.5	3.5	16.6	638.5
17175	41.8911	-121.6394	53556	481		QPVB	48	10	573		3.7		-0.7	NAD	0.6		0.0	0.0	6.4	16.6	638.8
17176	41.8911	-121.6385	53553	550		QPVB	55	10	537		1.8		0.0	NAD	0.4		0.0	0.0	4.5	16.5	639.1
17177	41.8911	-121.6378	53536	587		QPVB	39	10	754		4.0		-1.0	NAD	0.8		0.0	0.0	4.9	16.5	639.6
17178	41.8911	-121.6370	53516	565		QPVB	39	9	650		2.5		0.1	NAD	0.5		0.0	0.0	4.6	16.5	640.2

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
17179	41.8911	-121.6362	53506	543		QPVB	49	9	641		2.2		0.4	MAR	0.4		0.2	1.1	6.0	16.5	640.5
17180	41.8911	-121.6354	53487	527		QPVB	43	9	635		2.5		0.7	MAR	0.5		0.3	1.3	4.6	16.5	640.7
17181	41.8911	-121.6347	53468	511		QPVB	43	9	607		0.7	MAR	0.5	MAR	0.5		0.8	1.1	1.5	16.6	640.7
17182	41.8911	-121.6338	53447	499		QPVB	36	9	679		2.7		-0.4	NAD	0.6		0.0	0.0	4.3	16.6	640.5
17183	41.8910	-121.6330	53427	484		QPVB	40	9	689		1.6		0.1	NAD	0.7		0.0	0.0	2.2	16.6	640.3
17184	41.8910	-121.6323	53408	472		QPVB	55	8	617		1.9		-0.2	NAD	0.7		0.0	0.0	2.6	16.6	640.7
17185	41.8910	-121.6314	53390	460		QPVB	40	8	836		3.6		0.8		0.8		0.2	1.0	4.5	16.6	640.8
17186	41.8910	-121.6307	53373	451		QPVB	38	8	830		3.6		0.3	MAR	0.7		0.1	0.5	5.1	16.6	640.8
17187	41.8910	-121.6299	53355	440		QPVB	45	7	741		1.8		0.7		0.7		0.4	1.0	2.5	16.6	640.9
17188	41.8910	-121.6290	53339	430		QPVB	39	7	771		2.2		0.5	MAR	0.6		0.2	0.9	3.8	16.6	640.9
17189	41.8910	-121.6283	53324	422		QPVB	39	6	813		1.8		0.6		0.8		0.3	0.8	2.3	16.6	641.0
17190	41.8910	-121.6274	53307	413		QPVB	45	6	794		1.4		1.2		0.6		0.9	2.2	2.5	16.6	640.9
17191	41.8910	-121.6267	53297	406		QPVB	36	6	746		1.9		0.4	MAR	0.6		0.2	0.8	3.5	16.6	640.9
17192	41.8911	-121.6259	53288	399		QPVB	51	5	554		1.0		0.7		0.5		0.7	1.5	2.2	16.6	640.7
17193	41.8910	-121.6250	53284	404		QPVB	51	5	528		2.0		0.3	MAR	0.6		0.2	0.6	3.5	16.6	640.5
17194	41.8910	-121.6243	53280	466		QPVB	48	5	585		2.2		0.2	NAD	0.5		0.0	0.0	4.1	16.6	640.9
17195	41.8910	-121.6235	53266	495		QPVB	48	4	691		1.8		1.4		0.5		0.8	2.7	3.3	16.6	641.2
17196	41.8910	-121.6227	53250	500		QPVB	52	4	586		2.6		0.3	MAR	0.4		0.1	1.0	6.9	16.6	641.8
17197	41.8910	-121.6219	53233	504		QPVB	38	4	830		2.0		0.6		0.5		0.3	1.2	3.8	16.7	642.0
17198	41.8910	-121.6210	53216	502		QPVB	48	4	903		2.2		1.5		0.6		0.7	2.7	4.0	16.7	642.3
17199	41.8910	-121.6203	53202	496		QPVB	38	4	847		1.5		2.2		0.5		1.5	4.8	3.2	16.7	642.5
17200	41.8910	-121.6195	53186	482		QPVB	32	4	1004		3.6		1.8		0.9		0.5	2.0	4.0	16.7	642.6
17201	41.8910	-121.6188	53170	471		QPVB	49	4	810		2.7		1.4		0.7		0.5	2.1	4.0	16.7	642.7
17202	41.8910	-121.6179	53148	459		QPVB	41	4	857		2.7		0.5	MAR	0.7		0.2	0.7	4.0	16.7	642.7
17203	41.8910	-121.6172	53130	447		QPVB	52	4	718		1.8		0.2	NAD	0.7		0.0	0.0	2.4	16.7	642.7
17204	41.8910	-121.6163	53117	437		QPVB	50	4	756		2.0		0.4	MAR	0.7		0.2	0.6	2.9	16.8	642.7
17205	41.8910	-121.6156	53107	426		QPVB	46	4	780		2.9		0.2	NAD	0.8		0.0	0.0	3.7	16.8	642.8
17206	41.8910	-121.6148	53095	418		QPVB	49	4	780		1.6		1.0		0.7		0.6	1.5	2.4	16.8	642.7
17207	41.8910	-121.6141	53084	413		QPVB	35	3	859		2.9		0.7		0.7		0.3	1.0	4.0	16.8	642.6
17208	41.8910	-121.6132	53074	409		QPVB	48	3	693		1.9		0.4	MAR	0.6		0.2	0.8	3.6	16.8	642.6
17209	41.8910	-121.6125	53073	417		QPVB	38	3	806		2.9		0.7		0.6		0.3	1.3	4.8	16.8	642.7
17210	41.8911	-121.6116	53066	440		QPVB	43	3	936		3.3		1.2		1.0		0.4	1.4	3.5	16.8	642.8
17211	41.8911	-121.6109	53058	440		QPVB	47	3	962		3.8		1.2		0.7		0.3	1.7	5.3	16.8	642.9
17212	41.8910	-121.6101	53044	434		QPVB	45	3	912		2.7		1.7		0.6		0.6	2.8	4.4	16.8	643.0
17213	41.8910	-121.6092	53037	428		QPVB	30	4	1049		3.8		1.7		0.8		0.5	2.2	4.8	16.8	643.1
17214	41.8910	-121.6085	53035	418		QPVB	45	3	928		3.4		0.9		0.7		0.3	1.4	5.2	16.8	643.1
17215	41.8911	-121.6077	53032	411		QPVB	41	3	957		4.0		0.8		0.9		0.2	1.0	4.6	16.8	643.1
17216	41.8911	-121.6069	53031	405		QPVB	57	3	913		1.5		0.7		1.0		0.5	0.7	1.6	16.9	643.1
17217	41.8911	-121.6061	53031	400		QPVB	48	3	813		2.2		0.6		0.7		0.2	0.8	3.8	16.9	643.0
17218	41.8911	-121.6053	53039	396		QPVB	46	3	938		5.2		0.2	NAD	0.9		0.0	0.0	5.6	16.8	642.8
17219	41.8911	-121.6045	53040	395		QPVB	44	3	873		3.3		0.6		0.7		0.2	0.9	4.6	16.8	642.8
17220	41.8911	-121.6037	53047	395		QPVB	50	3	824		3.0		1.2		0.6		0.4	2.0	5.2	16.8	642.8
17221	41.8910	-121.6030	53055	395		QPVB	38	3	809		2.8		0.4	MAR	0.6		0.1	0.7	6.7	16.9	642.5
17222	41.8911	-121.6021	53062	401		QPVB	37	4	876		5.5		0.3	MAR	0.7		0.1	0.5	8.0	16.9	642.5
17223	41.8911	-121.6013	53071	412		QPVB	45	4	813		1.9		0.9		0.6		0.5	1.6	3.2	16.9	642.4
17224	41.8911	-121.6006	53078	427		QPVB	47	4	848		3.0		0.2	MAR	0.8		0.1	0.4	3.7	16.9	642.2
17225	41.8911	-121.5997	53084	459		QPVB	42	5	985		4.6		0.2	NAD	1.0		0.0	0.0	4.8	16.9	642.0
17226	41.8911	-121.5990	53085	464		QPVB	37	5	950		4.8		0.3	MAR	0.9		0.1	0.4	5.4	16.8	642.1
17227	41.8911	-121.5981	53085	464		QPVB	40	5	983		3.4		1.6		0.9		0.5	1.8	3.9	16.8	642.1
17228	41.8911	-121.5973	53085	460		QPVB	44	6	807		2.7		-0.5	NAD	0.9		0.0	0.0	3.2	16.8	642.1
17229	41.8911	-121.5966	53084	452		QPVB	47	5	765		4.4		-0.4	NAD	0.6		0.0	0.0	7.8	16.8	642.1
17230	41.8911	-121.5957	53080	448		QPVB	35	5	697		2.3		0.4	MAR	0.6		0.2	0.8	4.1	16.8	642.0
17231	41.8910	-121.5950	53075	447		QPVB	54	5	721		2.7		0.7		0.7		0.3	1.1	3.9	16.8	641.8

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
17232	41.8911	-121.5942	53073	444		QPVB	50	4	669		2.5		0.8		0.4		0.3	2.0	5.9	16.8	641.7
17233	41.8911	-121.5934	53067	443		QPVB	44	4	661		2.6		1.2		0.6		0.5	2.1	4.3	16.8	641.5
17234	41.8911	-121.5926	53058	446		QPVB	48	4	616		2.0		0.4	MAR	0.6		0.2	0.8	3.8	16.8	641.2
17235	41.8911	-121.5919	53046	449		QPVB	47	4	654		1.9		1.1		0.5		0.6	2.1	3.6	16.8	641.0
17236	41.8911	-121.5910	53040	451		QPVB	42	5	692		1.9		0.7		0.6		0.4	1.2	3.0	16.8	640.4
17237	41.8911	-121.5903	53035	450		QPVB	34	5	680		2.2		1.0		0.6		0.5	1.6	3.5	16.8	640.3
17238	41.8911	-121.5895	53031	444		PVB	55	5	502		1.1		-0.2	NAD	0.3		0.0	0.0	3.3	16.8	640.4
17239	41.8911	-121.5887	53029	440		PVB	43	5	546		2.0		0.3	MAR	0.4		0.2	0.9	5.3	16.8	640.4
17240	41.8910	-121.5879	53026	448		PVB	42	4	582		1.8		0.2	NAD	0.6		0.0	0.0	3.3	16.8	640.5
17241	41.8910	-121.5872	53021	514		PVB	37	3	607		2.6		0.6	MAR	0.3		0.2	2.0	9.1	16.8	640.7
17242	41.8911	-121.5863	53006	520		PVB	38	3	616		1.1		0.4	MAR	0.2		0.4	1.8	5.0	16.8	640.8
17243	41.8911	-121.5855	52991	489		PVB	46	2	563		0.5	MAR	0.9		0.5		1.6	2.0	1.2	16.8	641.0
17244	41.8911	-121.5848	52974	481		PVB	39	2	708		2.3		0.3	MAR	0.7		0.1	0.5	3.6	16.8	641.4
17245	41.8911	-121.5839	52963	488		PVB	52	2	785		3.8		0.0	NAD	0.9		0.0	0.0	4.3	16.8	641.8
17246	41.8911	-121.5832	52962	517		PVB	42	2	913		4.2		0.0	NAD	0.9		0.0	0.0	4.8	16.8	642.0
17247	41.8911	-121.5824	52972	547		PVB	47	2	952		2.6		1.1		0.8		0.4	1.5	3.4	16.8	642.1
17248	41.8911	-121.5815	52985	548		PVB	39	2	940		2.3		3.0		0.4		1.3	6.9	5.4	16.8	642.1
17249	41.8910	-121.5808	52992	533		PVB	38	3	994		4.1		1.1		0.8		0.3	1.4	5.2	16.8	642.0
17250	41.8910	-121.5799	52984	521		PVB	50	3	920		1.8		0.9		0.7		0.5	1.3	2.6	16.8	641.9
17251	41.8910	-121.5792	52982	486		PVB	51	3	848		2.5		1.2		0.8		0.5	1.7	3.1	16.8	641.6
17252	41.8911	-121.5784	52980	449		PVB	35	4	912		4.0		0.7		0.8		0.2	0.9	4.9	16.8	641.2
17253	41.8911	-121.5775	53001	421		PVB	48	4	858		2.9		0.5	MAR	1.0		0.2	0.5	2.8	16.9	640.7
17254	41.8911	-121.5768	53011	398		PVB	47	4	820		3.1		0.9		0.7		0.3	1.5	4.8	16.9	639.8
17255	41.8911	-121.5760	53003	390		PVB	36	4	850		2.7		0.4	MAR	1.0		0.2	0.5	2.8	16.8	639.4
17256	41.8911	-121.5752	52991	390		PVB	44	4	898		2.2		1.2		0.8		0.5	1.5	3.0	16.8	639.0
17257	41.8911	-121.5744	52984	388		PVB	57	4	822		2.5		0.4	MAR	1.0		0.2	0.4	2.6	16.8	638.2
17258	41.8910	-121.5736	52999	387		PVB	43	4	924		2.6		1.4		0.8		0.6	1.8	3.2	16.8	637.6
17259	41.8910	-121.5728	53028	391		PVB	56	4	751		1.4		0.8		0.7		0.6	1.3	2.1	16.7	636.9
17260	41.8911	-121.5720	53070	397		PVB	50	4	830		2.7		0.2	MAR	0.8		0.1	0.4	3.6	16.7	636.3
17261	41.8911	-121.5713	53112	409		PVB	53	4	791		0.5	MAR	1.0		0.8		1.7	1.3	0.8	16.7	636.1
17262	41.8911	-121.5704	53131	450		PVB	38	3	845		2.6		0.8		0.8		0.3	1.0	3.3	16.6	636.1
17263	41.8911	-121.5697	53116	523		TVP	54	4	907		3.7		0.0	NAD	0.9		0.0	0.0	3.9	16.6	636.5
17264	41.8911	-121.5688	53097	539		TVP	47	3	949		4.2		0.0	NAD	0.9		0.0	0.0	4.9	16.6	636.5
17265	41.8912	-121.5681	53083	508		TVP	33	3	909		2.6		1.0		1.1		0.4	1.0	2.5	16.5	636.8
17266	41.8911	-121.5673	53087	482		TVP	51	4	624		1.8		0.3	MAR	0.8		0.2	0.5	2.3	16.4	636.9
17267	41.8911	-121.5666	53113	457		TVP	50	4	594		1.2		0.4	MAR	0.5		0.4	1.0	2.5	16.4	637.6
17268	41.8911	-121.5657	53144	550		TVP	37	4	717		1.1		0.8		0.7		0.7	1.2	1.7	16.5	638.3
17269	41.8911	-121.5649	53167	641		TVP	39	3	733		2.6		0.1	NAD	0.8		0.0	0.0	3.4	16.5	638.9
17270	41.8911	-121.5641	53178	729	MAR	TVP	37	2	840		2.6		0.9	MAR	0.8		0.3	1.1	3.3	16.5	639.5
17271	41.8911	-121.5633	53183	817	MAR	TVP	31	2	842		2.7		1.4		0.8		0.5	1.8	3.4	16.5	640.2
17272	41.8912	-121.5625	53180	837	MAR	W	39	1	588		2.3		1.4		0.3		0.6	4.3	6.9	16.5	641.0
17273	41.8912	-121.5616	53176	805	MAR	W	46	0	383		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.7	16.5	641.7
17274	41.8912	-121.5608	53166	774	MAR	W	43	1	294		0.4	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	16.6	642.6
17275	41.8911	-121.5601	53154	745	MAR	W	50	1	133		-0.3	NAD	0.9		0.0	NAD	0.0	0.0	0.0	16.6	643.2
17276	41.8911	-121.5592	53147	720	MAR	W	44	1	85		0.3	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	16.7	643.7
17277	41.8911	-121.5584	53132	695		W	32	1	149		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	644.3
17278	41.8911	-121.5575	53119	670		W	42	1	34	MAR	0.7	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.7	644.9
17279	41.8911	-121.5568	53110	644		W	44	1	22	MAR	-0.3	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	16.7	645.5
17280	41.8911	-121.5560	53099	619		W	47	1	22	MAR	0.3	NAD	-0.8	NAD	0.3		0.0	0.0	0.0	16.9	646.1
17281	41.8911	-121.5551	53086	594		W	37	1	41		-0.3	NAD	0.9		-0.2	NAD	0.0	0.0	0.0	16.9	646.7
17282	41.8912	-121.5543	53083	571		W	43	1	31	MAR	-0.5	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.0	647.4
17283	41.8912	-121.5535	53069	551		W	43	1	37		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.5	17.0	647.9
17284	41.8911	-121.5527	53056	537		W	52	1	2	NAD	-0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	17.1	648.3

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
17285	41.8911	-121.5519	53045	525		W	48	1	-5	NAD	-0.8	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	17.1	648.5
17286	41.8911	-121.5511	53040	515		W	42	1	68		-0.3	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	17.2	648.5
17287	41.8911	-121.5503	53027	506		W	36	1	71		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.3	648.9
17288	41.8911	-121.5495	53012	498		W	49	1	-14	NAD	-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.3	648.9
17289	41.8911	-121.5486	53000	492		W	43	1	67		0.7	MAR	0.8		-0.0	NAD	1.1	0.0	0.0	17.3	649.1
17290	41.8911	-121.5479	52985	485		W	45	1	7	NAD	-1.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.4	649.2
17291	41.8911	-121.5470	52971	478		W	44	2	36		0.8	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.4	649.3
17292	41.8911	-121.5462	52967	468		W	40	2	20	MAR	0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.5	649.6
17293	41.8911	-121.5453	52960	459		W	50	2	-22	NAD	-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	649.8
17294	41.8911	-121.5445	52955	449		W	26	2	65		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.5	650.0
17295	41.8911	-121.5438	52946	439		W	34	2	41		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.5	650.3
17296	41.8911	-121.5429	52937	431		W	32	2	55		-0.1	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	17.5	650.4
17297	41.8911	-121.5421	52927	423		W	31	2	55		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.5	650.7
17298	41.8911	-121.5412	52919	414		W	44	2	-6	NAD	0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.6	650.7
17299	41.8911	-121.5404	52910	407		W	47	2	12	NAD	-0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.6	650.9
17300	41.8912	-121.5397	52902	400		W	40	2	-5	NAD	-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.6	651.0
17301	41.8911	-121.5388	52896	394		W	30	2	72		0.1	NAD	0.3	MAR	0.0	MAR	0.0	6.9	0.0	17.6	651.2
17302	41.8911	-121.5380	52893	390		W	49	2	-25	NAD	-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	17.6	651.3
17303	41.8911	-121.5372	52892	387		W	40	3	31		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.7	651.3
17304	41.8911	-121.5363	52891	384		W	38	3	16	MAR	-0.7	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	17.7	651.4
17305	41.8912	-121.5356	52888	383		W	45	3	24	MAR	-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	17.7	651.4
17306	41.8912	-121.5347	52885	383		W	39	3	4	NAD	0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	651.4
17307	41.8912	-121.5339	52880	383		W	33	3	46		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	651.5
17308	41.8912	-121.5331	52877	383		W	39	3	-1	NAD	0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	17.7	651.3
17309	41.8911	-121.5322	52872	383		W	52	3	-45	NAD	0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	651.3
17310	41.8911	-121.5315	52866	383		W	32	4	49		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.8	651.4
17311	41.8911	-121.5306	52859	383		W	44	4	-20	NAD	-0.7	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	17.8	651.4
17312	41.8912	-121.5298	52856	381		W	30	5	30		1.0		-0.7	NAD	0.1		0.0	0.0	10.0	17.8	651.3
17313	41.8912	-121.5290	52855	380		W	37	5	9	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.8	651.3
17314	41.8912	-121.5281	52847	376		W	41	5	-9	NAD	1.9		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	651.5
17315	41.8912	-121.5274	52846	373		W	51	5	-50	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	651.6
17316	41.8912	-121.5266	52844	368		W	43	5	0	NAD	-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.8	651.7
17317	41.8912	-121.5257	52840	365		W	36	5	17	MAR	-0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.8	651.7
17318	41.8911	-121.5249	52836	362		W	30	5	18	MAR	0.3	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	6.7	17.8	651.9
17319	41.8911	-121.5241	52833	361		W	40	5	-34	NAD	-0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.8	651.9
17320	41.8911	-121.5233	52829	361		W	31	5	29		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.8	651.9
17321	41.8911	-121.5224	52828	363		W	41	5	19	MAR	0.7	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.8	651.9
17322	41.8912	-121.5216	52829	364		W	35	5	14	MAR	0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.9	652.0
17323	41.8912	-121.5209	52830	369		W	49	5	-54	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	651.8
17324	41.8912	-121.5200	52837	376		W	28	5	29		-0.7	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	17.9	651.6
17325	41.8912	-121.5192	52837	385		W	41	5	-23	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	651.1
17326	41.8912	-121.5185	52842	393		W	35	5	7	NAD	0.1	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	17.9	650.9
17327	41.8911	-121.5176	52849	402		W	34	5	15	MAR	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	650.7
17328	41.8911	-121.5168	52854	409		W	40	5	-13	NAD	-0.7	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.9	650.2
17329	41.8911	-121.5161	52859	415		W	38	5	13	NAD	0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	650.2
17330	41.8911	-121.5152	52864	419		W	35	5	20	MAR	-0.1	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	650.2
17331	41.8911	-121.5144	52867	422		W	37	4	45		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	10.0	17.9	650.1
17332	41.8912	-121.5135	52870	425		W	38	4	-1	NAD	0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.9	650.0
17333	41.8912	-121.5128	52875	427		W	41	4	-27	NAD	0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	17.9	650.0
17334	41.8912	-121.5120	52876	428		W	43	4	7	NAD	1.4		-0.5	NAD	0.1		0.0	0.0	12.5	17.9	650.1
17335	41.8911	-121.5111	52873	428		W	41	4	-10	NAD	-0.7	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	650.1
17336	41.8911	-121.5104	52872	427		W	42	4	13	NAD	0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.9	650.1
17337	41.8911	-121.5096	52872	426		W	39	4	14	MAR	0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	650.1

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
17338	41.8911	-121.5087	52871	423		W	45	4	-48	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	650.2
17339	41.8911	-121.5079	52872	420		W	32	4	49		-0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.9	650.5
17340	41.8912	-121.5071	52880	418		W	28	3	60		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	650.7
17341	41.8912	-121.5063	52885	417		W	33	3	89		0.0	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	17.9	650.8
17342	41.8912	-121.5054	52885	418		W	38	3	52		-0.4	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	17.9	650.7
17343	41.8912	-121.5046	52889	419		W	39	3	45		0.8		-0.4	NAD	0.2		0.0	0.0	5.1	17.9	650.4
17344	41.8911	-121.5038	52894	420		W	39	3	24	MAR	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.9	650.3
17345	41.8912	-121.5030	52907	419		W	45	3	-18	NAD	0.3	NAD	-0.5	NAD	-0.2	NAD	0.0	0.0	0.0	17.9	650.4
17346	41.8912	-121.5022	52920	416		W	37	3	1	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	650.6
17347	41.8912	-121.5014	52940	416		W	40	3	35		0.3	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	4.3	17.9	650.7
17348	41.8912	-121.5005	52959	418		W	40	2	19	MAR	0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	17.9	650.8
17349	41.8912	-121.4998	52982	422		W	41	2	34		0.8		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	650.4
17350	41.8912	-121.4989	53000	425		W	43	1	2	NAD	-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	650.3
17351	41.8912	-121.4981	53008	427		W	42	1	34		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	650.3
17352	41.8912	-121.4973	53016	428		W	33	0	121		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.9	650.2
17353	41.8912	-121.4965	53016	425		QL	45	0	115		-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	17.9	650.2
17354	41.8912	-121.4957	53016	425		QL	47	0	317		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	17.9	650.4
17355	41.8912	-121.4948	53020	425		QL	40	0	431		1.4		0.2	MAR	0.4		0.2	0.6	3.3	17.9	650.7
17356	41.8912	-121.4941	53022	419		QL	35	-1	542		1.9		1.2		0.3		0.7	4.6	6.9	17.9	650.8
17357	41.8912	-121.4933	53022	412		QL	29	-1	573		3.1		0.9		0.5		0.3	1.9	6.3	17.9	650.9
17358	41.8912	-121.4924	53023	405		QL	39	-2	554		2.3		0.8		0.4		0.4	2.5	6.5	17.9	651.2
17359	41.8912	-121.4916	53012	399		QL	43	-2	487		0.7		1.3		0.3		1.7	4.1	2.4	18.0	651.2
17360	41.8912	-121.4909	53004	395		QL	44	-1	440		1.2		0.7		0.2		0.5	3.0	5.9	18.0	651.4
17361	41.8911	-121.4900	53001	389		QL	51	-1	418		0.5	MAR	0.4		0.2		0.7	2.2	2.9	18.0	651.7
17362	41.8912	-121.4892	53001	384		QL	34	-1	537		2.3		0.2	MAR	0.4		0.1	0.7	6.1	18.0	651.8
17363	41.8912	-121.4883	53007	379		QL	36	-1	529		1.1		0.3	MAR	0.6		0.4	0.7	1.9	18.0	651.9
17364	41.8912	-121.4875	53015	376		QL	38	-1	512		1.2		0.2	MAR	0.5		0.2	0.5	2.5	18.0	652.0
17365	41.8912	-121.4868	53028	374		QL	33	-1	536		1.4		0.7		0.5		0.6	1.4	2.5	18.0	652.0
17366	41.8912	-121.4859	53046	378		QL	37	-1	530		2.0		0.7		0.4		0.3	1.5	4.6	18.1	652.0
17367	41.8912	-121.4851	53049	379		QL	41	-1	569		0.8		1.4		0.5		1.5	2.6	1.7	18.1	652.0
17368	41.8912	-121.4842	53032	381		QL	39	-1	544		1.2		1.3		0.5		1.1	2.8	2.5	18.1	651.9
17369	41.8911	-121.4835	53017	384		QL	35	-1	559		2.0		0.8		0.6		0.4	1.6	3.7	18.1	651.7
17370	41.8911	-121.4827	53013	385		QL	27	-1	542		2.6		0.9		0.6		0.4	1.6	4.6	18.1	651.7
17371	41.8911	-121.4818	53013	385		QL	43	0	471		1.0		0.7		0.4		0.8	1.8	2.4	18.1	651.8
17372	41.8912	-121.4810	53018	387		QL	55	0	481		1.6		0.2	MAR	0.6		0.1	0.4	2.8	18.1	651.8
17373	41.8912	-121.4803	53024	390		QL	30	0	616		2.7		0.6		0.6		0.2	1.0	4.9	18.1	651.5
17374	41.8912	-121.4794	53033	391		QL	34	0	614		0.3	NAD	1.3		0.5		0.0	2.6	0.0	18.1	651.5
17375	41.8912	-121.4786	53044	391		QL	34	0	570		3.3		0.7		0.4		0.2	1.8	7.9	18.1	651.5
17376	41.8912	-121.4778	53058	390		QL	52	0	498		1.6		0.7		0.4		0.4	1.7	4.3	18.1	651.5
17377	41.8912	-121.4770	53069	389		QL	31	0	491		1.6		0.3	MAR	0.5		0.2	0.7	3.5	18.1	651.6
17378	41.8911	-121.4762	53070	387		QL	40	0	469		0.8		0.8		0.3		0.9	3.1	3.4	18.1	651.6
17379	41.8911	-121.4753	53065	385		QL	39	0	541		2.3		0.7		0.4		0.3	2.0	6.6	18.1	651.6
17380	41.8911	-121.4746	53055	381		QL	34	0	572		3.3		1.2		0.4		0.4	3.2	8.9	18.1	651.7
17381	41.8911	-121.4738	53040	378		QL	34	0	590		1.6		0.5		0.6		0.3	0.9	2.8	18.1	651.8
17382	41.8912	-121.4729	53026	373		QL	31	0	651		4.5		-0.1	NAD	0.5		0.0	0.0	8.8	18.1	651.9
17383	41.8912	-121.4721	53013	368		QL	37	0	618		2.9		0.0	NAD	0.6		0.0	0.0	5.0	18.1	652.1
17384	41.8912	-121.4712	53009	365		QL	36	0	589		2.2		0.6		0.4		0.3	1.4	5.3	18.1	652.2
17385	41.8912	-121.4705	53011	361		QL	42	0	598		3.4		0.1	NAD	0.6		0.0	0.0	5.3	18.1	652.3
17386	41.8911	-121.4697	53018	360		QL	34	1	622		1.9		0.9		0.5		0.5	1.8	3.7	18.2	652.3
17387	41.8911	-121.4688	53026	358		QL	42	1	537		2.0		0.4		0.4		0.2	1.1	4.7	18.2	652.3
17388	41.8911	-121.4680	53034	354		QL	37	1	534		1.2		0.7		0.4		0.5	1.5	2.9	18.2	652.3
17389	41.8911	-121.4672	53045	354		QL	35	1	608		1.9		0.5		0.7		0.3	0.8	2.8	18.2	652.3
17390	41.8912	-121.4664	53053	354		QL	40	1	536		1.0		0.3	MAR	0.7		0.4	0.5	1.4	18.2	652.3

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
17391	41.8912	-121.4656	53070	353		QL	46	2	566		1.5		1.0		0.3		0.7	3.7	5.7	18.2	652.4
17392	41.8912	-121.4647	53081	352		QL	38	2	577		2.0		0.2	MAR	0.4		0.2	0.7	4.7	18.2	652.5
17393	41.8912	-121.4640	53090	351		QL	44	3	496		1.0		0.7		0.4		0.8	2.2	2.7	18.2	652.5
17394	41.8911	-121.4632	53107	349		QL	31	3	540		2.6		0.0	NAD	0.4		0.0	0.0	6.5	18.2	652.5
17395	41.8912	-121.4623	53119	347		QL	39	2	487		0.7	MAR	0.7		0.5		1.2	1.6	1.4	18.2	652.5
17396	41.8912	-121.4616	53129	342		QL	40	2	549		3.4		-0.1	NAD	0.6		0.0	0.0	6.1	18.2	652.5
17397	41.8912	-121.4607	53138	339		QL	37	2	599		2.2		0.6		0.5		0.3	1.3	4.7	18.2	652.7
17398	41.8912	-121.4599	53149	337		QL	39	2	597		2.2		0.3	MAR	0.5		0.2	0.7	4.3	18.2	652.8
17399	41.8912	-121.4590	53154	337		QL	22	2	600		3.1		0.0	NAD	0.4		0.0	0.0	7.4	18.2	652.9
17400	41.8912	-121.4583	53162	341		QL	42	1	499		1.8		1.5		0.3		0.8	5.7	7.1	18.2	652.7
17401	41.8912	-121.4575	53163	345		QL	29	1	597		1.6		0.4		0.5		0.3	0.8	3.2	18.2	652.4
17402	41.8912	-121.4566	53162	345		QL	42	1	461		1.8		0.6		0.3		0.3	1.9	5.8	18.2	652.3
17403	41.8912	-121.4558	53160	342		QL	45	0	491		1.5		0.6		0.5		0.4	1.4	3.5	18.2	652.6
17404	41.8912	-121.4549	53157	339		QL	32	1	571		1.8		0.8		0.5		0.5	1.8	3.8	18.1	652.8
17405	41.8912	-121.4542	53146	337		QL	37	1	628		1.8		0.9		0.5		0.5	2.1	4.1	18.1	653.0
17406	41.8912	-121.4534	53133	336		QL	48	1	617		1.1		0.8		0.6		0.8	1.4	1.8	18.1	653.1
17407	41.8912	-121.4525	53115	338		QL	35	1	674		3.1		0.4		0.6		0.1	0.8	5.5	18.2	653.1
17408	41.8912	-121.4517	53096	340		QL	42	1	611		2.5		1.2		0.5		0.5	2.4	4.9	18.2	652.8
17409	41.8912	-121.4510	53071	345		QL	40	2	634		2.7		0.8		0.6		0.3	1.4	4.6	18.1	652.6
17410	41.8912	-121.4501	53051	349		QL	45	2	698		2.2		0.7		0.5		0.4	1.4	4.0	18.1	652.3
17411	41.8911	-121.4493	53026	353		QL	32	2	646		2.2		0.8		0.4		0.4	2.1	5.5	18.1	652.3
17412	41.8912	-121.4484	53008	355		QL	39	2	673		2.5		1.1		0.5		0.5	2.4	5.2	18.1	652.3
17413	41.8912	-121.4477	52992	358		QL	39	2	631		1.8		0.8		0.6		0.5	1.5	3.1	18.1	652.2
17414	41.8912	-121.4469	52978	362		QL	54	2	629		1.8		0.2	MAR	0.7		0.2	0.4	2.5	18.1	652.0
17415	41.8912	-121.4460	52965	364		QL	45	1	644		2.3		0.2	MAR	0.7		0.1	0.4	3.1	18.1	651.9
17416	41.8912	-121.4453	52958	367		QL	42	1	665		1.8		0.9		0.4		0.5	2.3	4.3	18.2	651.9
17417	41.8912	-121.4445	52954	370		QL	41	1	705		3.0		0.6		0.6		0.2	1.0	5.0	18.2	651.9
17418	41.8912	-121.4436	52954	373		QL	29	0	740		2.3		0.5		0.7		0.2	0.8	3.3	18.1	651.9
17419	41.8911	-121.4428	52955	379		QL	33	1	755		2.3		0.7		0.7		0.3	1.1	3.3	18.1	651.9
17420	41.8911	-121.4420	52966	387		QL	46	1	656		2.2		0.7		0.6		0.3	1.2	3.9	18.1	651.6
17421	41.8911	-121.4412	52977	396		QL	38	1	627		3.[illegible]		0.0	NAD	0.6		0.0	0.0	5.8	18.1	651.1
17422	41.8912	-121.4404	52992	406		QL	40	2	725		2.[illegible]		0.8		0.6		0.3	1.3	3.8	18.1	650.9
17423	41.8912	-121.4395	53005	416		QL	46	2	664		0.[illegible]	MAR	0.7		0.7		1.0	1.0	1.0	18.1	650.6
17424	41.8912	-121.4387	53016	423		QL	36	2	678		2.0		1.4		0.4		0.7	3.7	5.4	18.1	650.2
17425	41.8912	-121.4380	53017	430		QL	34	1	638		2.2		0.6		0.5		0.3	1.2	4.4	18.1	649.9
17426	41.8912	-121.4371	53017	435		QL	53	1	644		1.9		1.2		0.6		0.6	1.9	3.2	18.1	649.7
17427	41.8911	-121.4363	53015	435		QL	39	0	642		2.5		0.8		0.4		0.[illegible]	1.9	5.8	18.1	649.6
17428	41.8911	-121.4354	53007	429		QL	45	0	612		4.2		0.5	MAR	0.5		0.1	1.3	9.4	18.1	650.0
17429	41.8911	-121.4347	53001	421		QL	37	0	686		2.[illegible]		1.0		0.4		0.4	2.7	7.6	18.1	650.6
17430	41.8911	-121.4339	52998	412		QL	41	1	642		2.2		1.7		0.4		0.8	4.3	5.8	18.1	651.0
17431	41.8911	-121.4330	52997	404		QL	54	1	551		2.0		0.4	MAR	0.4		0.2	1.2	5.5	18.1	651.1
17432	41.8912	-121.4322	52996	399		QL	43	1	627		2.0		0.5		0.6		0.3	1.0	3.9	18.1	651.3
17433	41.8912	-121.4314	52995	390		QL	50	1	693		2.5		1.5		0.4		0.6	4.1	6.7	18.1	651.5
17434	41.8912	-121.4306	52989	383		QL	35	1	788		2.6		0.9		0.6		0.4	1.6	4.5	18.1	651.7
17435	41.8911	-121.4297	52988	375		QL	35	1	799		3.6		0.2	NAD	0.8		0.0	0.0	4.5	18.1	651.9
17436	41.8911	-121.4290	52982	368		QL	33	1	777		1.6		0.8		0.6		0.5	1.4	2.7	18.1	652.2
17437	41.8911	-121.4282	52976	362		QL	39	1	808		3.6		0.6		0.7		0.2	0.8	5.0	18.1	652.2
17438	41.8911	-121.4274	52976	358		QL	33	1	752		2.3		1.2		0.6		0.5	2.2	4.2	18.1	652.4
17439	41.8911	-121.4265	52975	355		QL	41	1	781		2.6		0.4	MAR	0.6		0.2	0.7	4.6	18.1	652.4
17440	41.8912	-121.4258	52971	353		QL	37	1	729		2.9		1.4		0.5		0.5	3.0	6.0	18.1	652.5
17441	41.8912	-121.4249	52969	352		QL	50	2	774		0.7		0.7		0.7		0.9	1.0	1.1	18.1	652.4
17442	41.8912	-121.4241	52962	351		QL	44	2	741		2.6		0.8		0.7		0.3	1.3	4.0	18.2	652.4
17443	41.8911	-121.4232	52948	347		QL	41	2	814		2.0		1.1		0.8		0.6	1.4	2.5	18.2	652.4

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
17444	41.8911	-121.4224	52934	345		QL	45	2	773		1.4		1.9		0.5		1.4	3.4	2.5	18.2	652.7
17445	41.8912	-121.4217	52917	343		QL	36	3	763		2.3		0.1	NAD	0.9		0.0	0.0	2.6	18.2	652.7
17446	41.8912	-121.4208	52892	345		QL	39	3	763		2.9		0.2	NAD	0.7		0.0	0.0	4.2	18.2	652.7
17447	41.8912	-121.4200	52882	347		QL	51	3	686		2.2		0.7		0.7		0.3	1.0	3.2	18.2	652.5
17448	41.8912	-121.4191	52873	350		QL	34	3	757		1.9		0.6		0.8		0.3	0.8	2.5	18.2	652.4
17449	41.8912	-121.4184	52868	351		QL	41	4	597		2.9		0.2	MAR	0.6		0.1	0.4	4.6	18.2	652.4
17450	41.8912	-121.4176	52871	352		QL	35	4	653		2.3		0.6		0.6		0.3	1.1	4.2	18.2	652.4
17451	41.8911	-121.4167	52876	363		QL	30	4	765		2.0		0.9		0.7		0.5	1.4	3.1	18.2	652.0
17452	41.8911	-121.4159	52885	370		QL	30	5	768		2.5		0.8		0.7		0.3	1.2	3.7	18.2	651.8
17453	41.8911	-121.4152	52889	376		QL	28	5	762		2.3		0.6		0.7		0.3	0.9	3.5	18.2	651.7
17454	41.8911	-121.4143	52894	380		QL	40	5	757		2.0		0.7		0.7		0.3	0.9	3.0	18.2	651.5
17455	41.8911	-121.4135	52899	384		QL	37	5	713		1.1		0.8		0.5		0.7	1.9	2.5	18.2	651.3
17456	41.8911	-121.4128	52919	385		QL	45	4	637		3.0		0.2	NAD	0.6		0.0	0.0	5.1	18.2	651.2
17457	41.8911	-121.4119	52959	385		QL	31	4	752		1.5		1.2		0.5		0.8	2.2	2.9	18.2	651.4
17458	41.8911	-121.4111	53008	383		QL	42	4	635		2.6		0.2	NAD	0.8		0.0	0.0	3.3	18.2	651.5
17459	41.8911	-121.4104	53038	380		QL	35	4	639		3.6		0.8		0.4		0.2	1.9	8.3	18.2	651.7
17460	41.8911	-121.4095	53032	378		QL	39	4	673		3.0		0.7		0.7		0.2	0.9	4.2	18.2	651.7
17461	41.8910	-121.4088	53000	376		QL	39	5	648		3.4		0.2	NAD	0.6		0.0	0.0	6.1	18.1	651.7
17462	41.8910	-121.4079	52968	373		QL	49	5	593		2.6		1.0		0.3		0.4	3.8	10.1	18.1	651.8
17463	41.8910	-121.4071	52944	373		QL	36	5	748		2.2		0.3	MAR	0.5		0.1	0.7	4.5	18.1	651.8
17464	41.8910	-121.4064	52934	373		QL	37	5	802		3.1		0.5		0.7		0.2	0.8	4.9	18.2	651.8
17465	41.8910	-121.4055	52934	374		QL	49	5	691		2.0		0.5		0.7		0.3	0.7	2.8	18.2	651.8
17466	41.8910	-121.4048	52938	375		QL	42	5	705		3.8		0.4	MAR	0.6		0.1	0.7	6.3	18.1	651.9
17467	41.8910	-121.4040	52944	376		QL	36	5	761		3.8		1.2		0.8		0.3	1.5	4.8	18.1	651.8
17468	41.8910	-121.4031	52953	378		QL	38	5	778		2.5		0.2	NAD	0.8		0.0	0.0	3.2	18.1	651.6
17469	41.8909	-121.4024	52958	380		QL	39	5	751		3.0		0.9		0.7		0.3	1.4	4.3	18.2	651.6
17470	41.8909	-121.4016	52973	383		QL	48	5	673		2.9		1.0		0.5		0.4	2.1	5.9	18.2	651.5
17471	41.8909	-121.4007	52987	386		QL	52	5	698		2.3		0.4	MAR	0.6		0.2	0.8	3.9	18.1	651.5
17472	41.8909	-121.3999	52996	391		QL	39	4	743		2.2		0.7		0.8		0.3	0.9	2.9	18.1	651.1
17473	41.8909	-121.3991	53004	394		QL	38	4	765		3.0		0.3	MAR	0.9		0.1	0.4	3.6	18.1	651.0
17474	41.8909	-121.3983	53006	394		QL	36	4	758		4.8		0.9		0.6		0.2	1.5	7.5	18.1	651.0
17475	41.8909	-121.3975	53016	391		QL	44	3	691		2.7		1.0		0.4		0.4	2.4	6.6	18.1	651.1
17476	41.8909	-121.3967	53032	390		QL	47	2	731		1.8		0.9		0.6		0.5	1.5	2.8	18.1	651.2
17477	41.8909	-121.3959	53057	389		QL	42	2	777		2.3		0.3	MAR	0.5		0.1	0.7	4.8	18.1	651.6
17478	41.8909	-121.3951	53085	389		QL	45	1	809		2.0		1.4		0.8		0.7	1.8	2.5	18.1	651.6
17479	41.8908	-121.3943	53118	392		QL	36	1	879		4.0		0.7		0.8		0.2	0.9	5.3	18.1	651.5
17480	41.8908	-121.3935	53147	396		QL	40	1	877		3.6		2.2		0.7		0.6	2.9	4.9	18.1	651.1
17481	41.8908	-121.3926	53171	400		QL	32	1	808		4.4		0.7		0.7		0.2	1.0	6.2	18.1	651.0
17482	41.8908	-121.3918	53189	403		QL	52	1	749		1.8		0.8		0.8		0.5	1.0	2.2	18.1	651.0
17483	41.8908	-121.3911	53197	406		QL	29	1	824		4.1		0.4	MAR	0.7		0.1	0.6	5.6	18.1	650.9
17484	41.8908	-121.3902	53208	408		QL	38	0	683		0.1	NAD	1.0		0.7		0.0	1.5	0.0	18.1	650.8
17485	41.8908	-121.3894	53224	410		QL	39	0	725		2.3		0.7		0.6		0.4	1.4	4.1	18.1	650.8
17486	41.8908	-121.3887	53244	410		QL	50	0	681		1.6		0.3	MAR	0.8		0.2	0.5	2.1	18.1	650.8
17487	41.8907	-121.3878	53279	416		QL	52	0	741		2.0		1.5		0.6		0.8	2.7	3.5	18.1	650.9
17488	41.8907	-121.3870	53350	421		QL	41	0	675		0.4	MAR	2.0		0.5		4.2	3.8	0.9	18.1	650.6
17489	41.8907	-121.3863	53432	427		QL	43	0	646		0.7	MAR	1.7		0.6		2.5	3.0	1.2	18.1	650.4
17490	41.8907	-121.3854	53437	432		QL	49	0	642		1.2		1.0		0.6		0.8	1.7	2.3	18.1	650.1
17491	41.8907	-121.3846	53368	437		QL	43	0	678		1.6		0.8		0.6		0.5	1.4	2.8	18.1	650.1
17492	41.8907	-121.3837	53317	439		QL	42	1	678		2.2		1.0		0.7		0.4	1.4	3.2	18.0	649.8
17493	41.8907	-121.3830	53293	441		QL	39	1	657		3.0		0.4	MAR	0.7		0.1	0.7	4.7	18.0	649.7
17494	41.8907	-121.3822	53284	443		QL	29	1	780		1.8		1.2		1.0		0.7	1.2	1.8	18.0	649.6
17495	41.8907	-121.3813	53282	438		QL	39	1	795		1.0		1.3		1.1		1.4	1.3	0.9	18.0	649.6
17496	41.8906	-121.3806	53284	435		QL	38	1	720		1.4		1.3		0.6		1.0	2.4	2.5	18.0	649.7

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
17497	41.8906	-121.3797	53288	430		QL	33	1	790		1.1		1.0		0.8		0.8	1.3	1.6	18.0	650.0
17498	41.8906	-121.3789	53291	420		QL	38	1	810		2.2		0.7		0.8		0.3	0.9	2.8	18.0	650.5
17499	41.8906	-121.3782	53285	420		QL	46	1	750		0.5	MAR	1.2		1.0		1.9	1.2	0.6	18.0	650.6
17500	41.8906	-121.3773	53275	420		QL	41	1	845		1.9		0.1	NAD	0.9		0.0	0.0	2.2	18.0	650.7
17501	41.8906	-121.3766	53272	420		QL	45	0	905		1.8		1.5		0.9		0.8	1.6	1.9	18.0	650.5
17502	41.8906	-121.3758	53268	421		QL	50	0	905		2.3		1.6		1.2		0.7	1.4	2.0	18.0	650.4
17503	41.8906	-121.3749	53263	421		QL	40	0	860		1.9		0.7		0.9		0.4	0.9	2.2	18.0	650.4
17504	41.8905	-121.3742	53262	420		QL	49	0	883		1.9		0.5		1.0		0.3	0.6	2.0	18.0	650.3
17505	41.8905	-121.3734	53260	419		QL	47	0	846		2.0		1.3		0.7		0.6	1.9	3.1	18.0	650.3
17506	41.8905	-121.3726	53260	418		QL	53	0	785		1.4		0.4	MAR	0.9		0.3	0.5	1.6	18.0	650.2
17507	41.8905	-121.3718	53251	417		QL	32	1	897		2.7		0.9		1.0		0.3	0.9	2.8	18.0	650.3
17508	41.8905	-121.3710	53236	416		QL	42	1	859		1.1		0.8		0.9		0.8	1.0	1.3	18.0	650.4
17509	41.8905	-121.3702	53220	415		QL	44	2	862		2.5		0.4	MAR	1.1		0.2	0.4	2.4	18.0	650.4
17510	41.8905	-121.3694	53206	412		QL	38	2	871		1.1		1.3		0.9		1.2	1.5	1.3	18.0	650.6
17511	41.8905	-121.3685	53194	408		QL	41	3	852		2.5		0.4	MAR	1.1		0.2	0.4	2.3	18.0	650.6
17512	41.8905	-121.3677	53175	401		QL	43	3	857		1.5		0.2	NAD	1.0		0.0	0.0	1.6	18.0	650.7
17513	41.8905	-121.3670	53157	395		QL	43	4	842		3.0		0.0	NAD	1.0		0.0	0.0	3.0	18.0	650.8
17514	41.8904	-121.3661	53149	393		QL	51	4	863		1.4		1.6		0.8		1.2	2.1	1.8	18.0	650.9
17515	41.8904	-121.3653	53141	392		QL	29	4	920		1.0		0.7		1.1		0.6	0.6	1.0	18.0	651.1
17516	41.8904	-121.3646	53137	388		QL	48	4	852		1.5		0.4	MAR	1.1		0.3	0.4	1.4	18.0	651.3
17517	41.8904	-121.3637	53134	384		QL	36	4	933		1.4		1.2		0.9		0.9	1.5	1.6	18.0	651.4
17518	41.8904	-121.3629	53142	384		QL	32	4	947		2.9		1.5		1.0		0.5	1.5	2.8	18.0	651.4
17519	41.8904	-121.3622	53151	383		QL	42	5	816		2.5		0.3	MAR	0.9		0.2	0.5	2.9	18.0	651.4
17520	41.8904	-121.3613	53162	383		QL	47	5	882		0.8		1.1		1.1		1.3	1.1	0.8	18.0	651.3
17521	41.8904	-121.3605	53170	385		QL	37	5	1045		3.8		1.0		0.8		0.3	1.3	4.7	18.1	651.1
17522	41.8904	-121.3596	53180	388		QL	33	5	1000		1.8		1.3		1.0		0.8	1.4	1.8	18.1	651.1
17523	41.8903	-121.3589	53185	389		QL	39	6	999		1.2		1.3		0.8		1.1	1.8	1.6	18.1	651.1
17524	41.8903	-121.3581	53186	391		QL	34	5	945		2.7		0.7		1.0		0.2	0.6	2.7	18.1	651.0
17525	41.8903	-121.3572	53185	394		QL	42	5	911		2.7		0.2	NAD	1.1		0.0	0.0	2.5	18.1	650.9
17526	41.8903	-121.3565	53183	395		QL	48	5	877		1.2		0.7		0.9		0.6	0.8	1.4	18.1	650.8
17527	41.8903	-121.3557	53184	393		QL	35	4	900		2.3		0.8		1.0		0.4	0.9	2.4	18.1	650.9
17528	41.8903	-121.3548	53187	392		QL	46	4	908		1.4		1.4		0.8		1.0	1.7	1.7	18.1	650.9
17529	41.8903	-121.3541	53187	392		QL	43	5	838		1.2		0.4	MAR	1.1		0.4	0.4	1.2	18.1	650.9
17530	41.8903	-121.3532	53186	391		QL	52	5	845		2.3		0.9		0.7		0.4	1.4	3.7	18.1	650.9
17531	41.8902	-121.3525	53185	390		QL	39	5	872		2.6		1.0		0.9		0.4	1.1	2.8	18.1	651.1
17532	41.8902	-121.3517	53179	390		QL	43	6	928		1.8		0.7		0.9		0.4	0.8	2.1	18.1	651.1
17533	41.8902	-121.3508	53171	392		QL	50	6	887		0.5	MAR	0.5		1.0		0.9	0.6	0.6	18.1	651.0
17534	41.8902	-121.3501	53169	393		QL	43	7	998		3.0		1.2		1.0		0.4	1.2	3.1	18.0	651.0
17535	41.8902	-121.3493	53165	394		QL	35	7	949		2.5		0.5	MAR	0.9		0.2	0.6	2.9	18.0	651.0
17536	41.8902	-121.3485	53163	394		QL	31	8	940		2.9		0.2	MAR	1.0		0.1	0.3	3.1	18.0	651.0
17537	41.8902	-121.3477	53169	395		QL	42	8	892		1.1		1.2		1.1		1.1	1.2	1.0	18.0	651.1
17538	41.8902	-121.3470	53176	396		QL	43	8	907		2.7		0.5	MAR	1.0		0.2	0.5	2.8	18.0	651.0
17539	41.8902	-121.3461	53188	396		QL	27	8	1045		3.0		0.7		1.2		0.3	0.6	2.6	18.0	651.0
17540	41.8902	-121.3454	53200	396		QPVB	36	8	1006		2.2		0.4	MAR	1.2		0.2	0.4	1.9	18.0	650.9
17541	41.8902	-121.3446	53219	396		QPVB	49	8	952		2.2		0.2	NAD	1.3		0.0	0.0	1.7	18.0	650.9
17542	41.8902	-121.3438	53241	397		QPVB	45	8	953		2.6		1.2		1.1		0.5	1.1	2.4	18.0	650.8
17543	41.8902	-121.3431	53262	398		QPVB	39	7	957		1.6		0.4	MAR	1.1		0.3	0.4	1.5	18.0	650.7
17544	41.8902	-121.3423	53285	399		QPVB	31	7	1048		2.6		1.5		1.0		0.6	1.5	2.5	18.0	650.7
17545	41.8903	-121.3416	53302	396		QPVB	52	7	852		1.5		0.2	NAD	1.3		0.0	0.0	1.1	18.0	650.6
17546	41.8903	-121.3407	53305	391		QPVB	31	7	920		1.9		0.4	MAR	1.1		0.2	0.4	1.8	18.0	650.6
17547	41.8902	-121.3400	53297	390		QPVB	34	7	1000		2.2		0.5	MAR	1.2		0.2	0.4	1.9	18.0	650.5
17548	41.8902	-121.3393	53296	389		QPVB	33	7	978		0.7		0.5		1.3		0.7	0.4	0.6	18.0	650.3
17549	41.8902	-121.3384	53303	375		QPVB	42	7	962		2.5		0.3	MAR	0.9		0.2	0.5	2.9	18.0	650.1

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
17550	41.8903	-121.3377	53316	371		QPVB	43	7	1034		4.2		0.4	MAR	1.1		0.1	0.4	3.8	18.0	650.0
17551	41.8903	-121.3369	53338	378		QPVB	44	7	1139		1.8		0.9		1.1		0.5	0.8	1.7	18.0	650.1
17552	41.8903	-121.3361	53372	389		QPVB	46	7	1186		4.0		0.3	MAR	1.3		0.1	0.3	3.2	18.0	650.2
17553	41.8903	-121.3354	53404	390		QPVB	44	7	1234		4.1		1.3		1.4		0.3	1.0	2.9	18.0	650.2
17554	41.8903	-121.3346	53419	391		QPVB	34	7	1253		4.0		1.2		1.1		0.3	1.1	3.5	18.0	650.1
17555	41.8903	-121.3338	53420	392		QPVB	40	7	1267		2.3		0.7		1.2		0.3	0.6	2.0	18.0	650.0
17556	41.8903	-121.3330	53421	393		QPVB	34	7	1349		3.8		1.9		1.3		0.5	1.5	3.0	18.0	649.8
17557	41.8903	-121.3323	53423	389		QPVB	44	7	1345		4.8		0.7		1.4		0.1	0.5	3.5	18.0	650.0
17558	41.8903	-121.3315	53427	387		QPVB	42	6	1246		3.0		1.4		1.2		0.5	1.2	2.5	18.0	650.1
17559	41.8903	-121.3307	53433	385		QPVB	53	7	1093		3.0		1.2		1.1		0.4	1.1	2.7	18.0	650.0
17560	41.8904	-121.3300	53433	386		QPVB	27	7	1103		3.8		1.3		1.0		0.4	1.4	3.9	18.0	649.9
17561	41.8904	-121.3293	53432	391		QPVB	43	7	1042		4.1		0.2	NAD	1.1		0.0	0.0	3.6	18.0	649.8
17562	41.8904	-121.3284	53431	394		QPVB	38	7	1057		3.3		1.5		0.9		0.5	1.8	4.0	18.0	649.8
17563	41.8903	-121.3277	53438	399		QPVB	53	7	1042		2.7		1.3		1.1		0.5	1.2	2.6	17.9	649.8
17564	41.8903	-121.3270	53443	403		QPVB	34	7	1172		4.5		0.2	NAD	1.0		0.0	0.0	4.4	17.9	649.7
17565	41.8904	-121.3262	53441	410		QPVB	42	7	1065		1.9		1.3		1.0		0.7	1.4	2.0	17.9	649.6
17566	41.8904	-121.3254	53439	415		QPVB	31	6	1139		4.2		0.5	MAR	1.2		0.1	0.5	3.5	17.9	649.3
17567	41.8904	-121.3247	53439	426		QPVB	33	6	1105		2.6		0.8		0.8		0.3	1.1	3.4	17.9	649.0
17568	41.8904	-121.3239	53444	434		QPVB	63	6	968		1.2		1.4		0.8		1.1	1.8	1.7	17.9	648.3
17569	41.8904	-121.3231	53450	421		QPVB	43	6	1076		2.6		0.3	MAR	1.0		0.2	0.4	2.6	17.9	647.4
17570	41.8904	-121.3224	53457	415		QPVB	57	5	922		3.3		0.9		0.9		0.3	1.0	3.7	17.8	647.2
17571	41.8904	-121.3215	53465	410		QPVB	44	5	931		2.2		1.3		0.8		0.6	1.7	2.7	17.8	647.2
17572	41.8904	-121.3208	53472	416		QPVB	36	5	986		2.6		0.7		1.0		0.3	0.7	2.8	17.8	647.2
17573	41.8904	-121.3201	53475	420		QPVB	34	4	1055		3.8		1.0		1.1		0.3	0.9	3.5	17.8	647.0
17574	41.8904	-121.3192	53469	424		QPVB	44	5	1003		2.5		0.8		1.0		0.4	0.9	2.6	17.8	646.6
17575	41.8905	-121.3185	53452	423		QPVB	47	5	933		3.7		0.5	MAR	1.0		0.1	0.5	3.9	17.7	646.1
17576	41.8905	-121.3177	53431	423		QPVB	47	6	962		3.7		0.8		0.7		0.2	1.2	5.0	17.7	645.9
17577	41.8904	-121.3170	53408	425		QPVB	42	6	995		2.7		0.9		1.0		0.4	1.0	2.8	17.7	645.8
17578	41.8904	-121.3162	53380	428		QPVB	50	7	935		2.3		0.2	NAD	0.8		0.0	0.0	2.8	17.6	645.4
17579	41.8904	-121.3154	53355	436		QPVB	27	7	1031		5.5		0.6	MAR	1.0		0.1	0.6	5.7	17.6	645.1
17580	41.8905	-121.3147	53348	444		PVB	60	7	864		4.0		-0.1	NAD	0.9		0.0	0.0	4.4	17.6	644.4
17581	41.8905	-121.3139	53338	452		PVB	46	8	900		3.1		1.3		0.8		0.4	1.6	3.9	17.6	643.7
17582	41.8905	-121.3131	53333	424		PVB	45	8	836		3.8		0.7		0.7		0.2	1.0	5.7	17.5	643.0
17583	41.8905	-121.3124	53315	397		PVB	41	8	773		1.8		0.7		0.5		0.4	1.4	3.4	17.5	642.3
17584	41.8905	-121.3116	53291	398		PVB	36	8	867		4.2		0.2	NAD	0.8		0.0	0.0	5.4	17.5	641.9
17585	41.8905	-121.3109	53275	401		PVB	39	8	829		2.9		0.3	MAR	0.7		0.1	0.5	4.4	17.4	641.5
17586	41.8905	-121.3101	53273	408		PVB	45	8	876		4.8		-0.2	NAD	0.9		0.0	0.0	5.4	17.4	641.1
17587	41.8905	-121.3094	53266	420		PVB	61	7	710		5.2		-0.8	NAD	0.6		0.0	0.0	8.6	17.3	640.6
17588	41.8905	-121.3086	53259	443		TVP	34	7	875		3.1		0.7		0.8		0.2	0.9	4.1	17.3	639.9
17589	41.8905	-121.3078	53233	473		TVP	33	7	832		3.6		1.2		0.5		0.3	2.2	6.6	17.2	639.1
17590	41.8906	-121.3071	53205	508		TVP	48	7	877		1.9		0.0	NAD	0.9		0.0	0.0	2.1	17.2	638.5
17591	41.8906	-121.3062	53180	540		TVP	38	7	995		4.4		1.2		0.6		0.3	1.9	6.7	17.1	637.9
17592	41.8905	-121.3055	53163	564		TVP	48	7	871		4.4		0.7	MAR	0.6		0.2	1.1	7.0	17.1	637.4
17593	41.8905	-121.3048	53146	581		TVP	40	7	1002		4.0		0.9		0.8		0.2	1.1	4.9	17.1	636.8
17594	41.8905	-121.3039	53140	604		TVP	45	8	1049		2.2		0.9		1.2		0.4	0.8	1.8	16.9	636.1
17595	41.8906	-121.3032	53146	617		TVP	46	8	1046		3.3		0.7	MAR	0.9		0.2	0.8	3.6	16.8	635.6
17596	41.8906	-121.3024	53156	623		TVP	49	8	1069		2.7		1.6		1.1		0.6	1.6	2.7	16.8	635.2
17597	41.8906	-121.3017	53189	599		TVP	39	8	1142		2.5		0.9		1.1		0.4	0.9	2.3	16.7	634.8
17598	41.8906	-121.3009	53239	550		TVP	53	8	991		3.4		0.2	NAD	1.1		0.0	0.0	3.1	16.7	634.0
17599	41.8906	-121.3001	53318	503		TVP	53	9	857		4.1		-0.3	NAD	0.9		0.0	0.0	4.4	16.7	633.2
17600	41.8906	-121.2993	53414	482		TVP	58	9	825		2.0		0.0	NAD	1.0		0.0	0.0	2.0	16.7	632.1
17601	41.8906	-121.2985	53503	440		TVP	38	9	866		3.3		-0.2	NAD	0.9		0.0	0.0	3.7	16.6	631.1
17602	41.8906	-121.2978	53573	425		TVP	39	9	949		2.2		0.8		1.0		0.4	0.9	2.3	16.5	630.1

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
17603	41.8906	-121.2971	53619	419		TVP	46	10	794		3.0		0.7		0.8		0.3	1.0	3.8	16.4	629.2
17604	41.8906	-121.2962	53645	413		TVP	43	10	831		2.2		0.4	MAR	0.8		0.2	0.6	2.9	16.4	628.4
17605	41.8907	-121.2955	53671	423		TVP	58	10	744		1.4		0.2	MAR	0.7		0.2	0.4	1.9	16.4	627.7
17606	41.8907	-121.2946	53682	442		TVP	58	10	718		0.8	MAR	0.8		0.9		1.0	1.0	1.0	16.2	627.2
17607	41.8907	-121.2939	53683	447		TVP	54	11	793		2.0		0.2	NAD	0.8		0.0	0.0	2.5	16.2	626.8
17608	41.8906	-121.2932	53669	454		TVP	49	11	786		1.6		0.2	NAD	1.0		0.0	0.0	1.7	16.1	626.7
17609	41.8906	-121.2924	53639	474		TVP	44	11	817		2.9		0.1	NAD	0.8		0.0	0.0	3.8	16.1	626.7
17610	41.8907	-121.2916	53595	493		TVP	36	10	925		3.4		0.9		0.8		0.3	1.3	4.6	15.9	626.9
17611	41.8907	-121.2909	53537	500		PVB	52	9	914		3.1		0.2	NAD	0.9		0.0	0.0	3.6	15.9	627.4
17612	41.8907	-121.2901	53471	508		PVB	36	9	959		2.5		0.2	NAD	0.9		0.0	0.0	2.7	15.9	628.3
17613	41.8907	-121.2894	53385	515		PVB	47	8	848		1.5		1.7		0.7		1.2	2.7	2.3	15.8	629.3
17614	41.8907	-121.2886	53292	522		PVB	41	8	918		2.5		0.7		0.7		0.3	1.0	3.5	15.8	630.0
17615	41.8907	-121.2879	53218	600		PVB	42	7	1023		0.8	MAR	2.1		0.8		2.4	2.5	1.1	15.7	630.7
17616	41.8907	-121.2870	53177	649		PVB	45	6	1001		2.7		0.7	MAR	0.9		0.3	0.8	3.0	15.7	631.3
17617	41.8907	-121.2863	53155	674		PVB	55	5	1046		3.1		-0.1	NAD	1.2		0.0	0.0	2.7	15.7	632.1
17618	41.8907	-121.2856	53153	688		PVB	48	5	1074		1.9		0.5	MAR	1.2		0.3	0.4	1.6	15.7	632.8
17619	41.8907	-121.2848	53176	683		PVB	70	5	1000		1.6		0.8	MAR	1.2		0.5	0.7	1.4	15.8	633.4
17620	41.8908	-121.2840	53222	656		PVB	48	5	1026		2.9		0.2	NAD	1.1		0.0	0.0	2.7	15.8	633.8
17621	41.8908	-121.2832	53275	612		PVB	46	6	997		3.3		1.7		1.3		0.5	1.4	2.7	15.8	634.3
17622	41.8907	-121.2825	53321	564		PVB	36	6	1010		3.6		0.8		1.0		0.2	0.9	3.6	15.8	634.8
17623	41.8907	-121.2818	53344	534		PVB	47	6	1005		2.0		1.2		1.1		0.6	1.2	2.0	15.8	635.2
17624	41.8907	-121.2809	53361	529		PVB	44	7	1017		1.2		2.2		0.8		1.8	2.9	1.6	15.9	635.6
17625	41.8908	-121.2802	53378	525		PVB	36	7	1104		3.7		0.3	MAR	1.0		0.1	0.4	3.7	15.9	636.2
17626	41.8908	-121.2793	53390	510		PVB	60	7	978		4.8		-0.7	NAD	1.1		0.0	0.0	4.2	15.9	636.6
17627	41.8908	-121.2786	53400	504		PVB	55	7	1114		4.6		0.9		1.1		0.2	0.9	4.4	15.9	636.9
17628	41.8908	-121.2779	53417	490		PVB	31	7	1180		4.6		0.6	MAR	0.9		0.1	0.6	5.2	16.0	637.3
17629	41.8908	-121.2771	53446	474		PVB	52	7	1090		5.3		0.9		0.8		0.2	1.2	6.6	16.0	637.5
17630	41.8908	-121.2763	53481	456		PVB	43	7	1092		4.5		0.3	MAR	1.0		0.1	0.4	4.7	16.0	637.8
17631	41.8908	-121.2756	53522	439		PVB	38	7	1107		3.8		0.7		0.9		0.2	0.8	4.4	16.1	637.8
17632	41.8908	-121.2748	53570	431		PVB	38	6	1066		2.9		1.4		1.1		0.5	1.4	2.7	16.1	637.8
17633	41.8908	-121.2740	53621	441		PVB	38	6	1128		4.5		0.7		0.9		0.2	0.9	5.1	16.1	637.8
17634	41.8908	-121.2733	53695	486		PVB	60	6	986		3.3		0.2	NAD	1.0		0.0	0.0	3.2	16.1	638.1
17635	41.8909	-121.2726	53778	510		PVB	44	6	1150		4.2		-0.2	NAD	1.3		0.0	0.0	3.2	16.2	638.5
17636	41.8909	-121.2717	53867	501		PVB	53	6	1102		3.0		0.3	MAR	0.9		0.1	0.4	3.4	16.2	638.6
17637	41.8909	-121.2710	53950	483		PVB	34	6	1155		4.1		0.1	NAD	1.1		0.0	0.0	3.9	16.2	638.9
17638	41.8908	-121.2703	54030	467		PVB	59	7	922		2.6		0.3	MAR	1.1		0.1	0.3	2.5	16.2	638.9
17639	41.8908	-121.2695	54082	467		PVB	47	7	1027		2.6		0.4	MAR	0.9		0.2	0.5	2.8	16.3	639.1
17640	41.8909	-121.2687	54115	498		PVB	35	6	1214		5.1		0.1	NAD	1.2		0.0	0.0	4.2	16.3	639.3
17641	41.8909	-121.2679	54106	513		PVB	53	6	1086		4.1		0.2	NAD	1.1		0.0	0.0	3.8	16.3	639.4
17642	41.8909	-121.2672	54071	511		PVB	57	7	1131		1.4		0.7		1.1		0.5	0.7	1.3	16.4	639.5
17643	41.8909	-121.2664	54029	510		PVB	35	7	1144		4.1		0.8		0.8		0.2	1.1	5.0	16.4	639.5
17644	41.8909	-121.2656	53992	509		PVB	55	7	1060		3.3		1.2		1.0		0.4	1.2	3.3	16.4	639.5
17645	41.8909	-121.2649	53953	509		PVB	45	7	1147		6.1		0.2	NAD	0.9		0.0	0.0	7.3	16.4	639.3
17646	41.8909	-121.2640	53919	501		PVB	56	7	975		5.7		0.3	MAR	0.7		0.1	0.6	8.6	16.4	639.0
17647	41.8909	-121.2633	53867	469		PVB	47	8	881		3.7		-0.3	NAD	1.0		0.0	0.0	3.6	16.4	638.9
17648	41.8909	-121.2626	53787	446		PVB	46	9	884		3.4		0.2	NAD	0.6		0.0	0.0	5.6	16.4	638.9
17649	41.8909	-121.2617	53687	448		PVB	47	9	917		3.4		1.2		0.7		0.4	1.8	5.0	16.5	638.9
17650	41.8909	-121.2610	53610	452		PVB	40	10	961		4.1		0.8		0.7		0.2	1.3	6.2	16.5	639.0
17651	41.8909	-121.2603	53549	458		PVB	42	10	1038		4.4		0.7		0.9		0.2	0.8	4.8	16.5	638.7
17652	41.8909	-121.2594	53517	462		PVB	57	10	879		4.4		-0.2	NAD	0.8		0.0	0.0	5.4	16.5	638.6
17653	41.8909	-121.2587	53521	465		PVB	47	11	918		3.6		0.5	MAR	0.8		0.1	0.7	4.7	16.5	638.2
17654	41.8909	-121.2580	53523	458		PVB	46	11	859		2.7		0.0	NAD	0.7		0.0	0.0	3.7	16.4	637.8
17655	41.8909	-121.2573	53482	439		PVB	66	11	759		2.5		-0.2	NAD	0.8		0.0	0.0	3.2	16.4	637.1

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
17656	41.8909	-121.2564	53393	427		PVB	49	11	779		1.2		0.7		0.7		0.5	1.0	1.8	16.4	636.2
17657	41.8909	-121.2557	53316	436		PVB	43	11	834		2.0		0.7		0.7		0.4	1.1	2.9	16.4	635.5
17658	41.8909	-121.2550	53275	436		PVB	53	11	826		5.1		-0.1	NAD	0.7		0.0	0.0	7.8	16.4	635.0
17659	41.8909	-121.2542	53195	428		PVB	55	10	697		1.9		-0.1	NAD	0.7		0.0	0.0	2.7	16.4	634.3
17660	41.8909	-121.2534	53070	410		PVB	57	10	753		4.2		-0.2	NAD	0.6		0.0	0.0	7.1	16.3	633.6
17661	41.8909	-121.2526	53014	383		PVB	37	9	761		3.3		0.9		0.5		0.3	1.8	6.1	16.3	633.2
17662	41.8909	-121.2519	53001	360		PVB	47	9	631		1.1		0.8		0.4		0.8	2.3	3.0	16.3	632.9
17663	41.8909	-121.2511	52987	348		PVB	45	9	683		2.2		0.3	MAR	0.6		0.2	0.6	3.7	16.2	632.6
17664	41.8909	-121.2503	52993	352		PVB	57	9	599		1.8		0.1	NAD	0.5		0.0	0.0	3.8	16.2	632.4
17665	41.8910	-121.2496	52998	363		PVB	42	9	670		3.1		-0.4	NAD	0.5		0.0	0.0	6.9	16.2	632.4
17666	41.8910	-121.2487	53096	378		PVB	52	9	688		1.8		0.3	MAR	0.7		0.2	0.6	2.8	16.1	632.4
17667	41.8909	-121.2480	53208	397		PVB	46	10	640		1.1		0.3	MAR	0.5		0.3	0.8	2.3	16.1	632.4
17668	41.8909	-121.2473	53304	426		PVB	46	10	765		3.3		-0.2	NAD	0.8		0.0	0.0	4.4	16.1	632.5
17669	41.8909	-121.2464	53379	455		PVB	48	10	694		4.0		-0.2	NAD	0.4		0.0	0.0	9.3	16.0	632.9
17670	41.8910	-121.2457	53414	488		PVB	55	10	741		1.8		0.0	NAD	0.8		0.0	0.0	2.2	16.0	633.5
17671	41.8910	-121.2449	53413	517		PVB	58	10	772		2.9		0.1	NAD	0.7		0.0	0.0	4.1	16.0	634.0
17672	41.8910	-121.2441	53418	544		PVB	45	10	915		3.6		0.6	MAR	0.7		0.2	0.9	5.4	16.0	634.4
17673	41.8910	-121.2434	53424	557		QPVB	52	9	927		4.5		0.7	MAR	0.9		0.1	0.8	5.3	16.0	634.8
17674	41.8910	-121.2426	53462	559		QPVB	45	9	880		1.0	MAR	0.8		0.7		0.9	1.3	1.4	16.0	634.9
17675	41.8910	-121.2419	53497	555		QPVB	36	9	999		1.8		1.4		0.7		0.8	2.1	2.8	16.0	635.0
17676	41.8910	-121.2410	53527	548		QPVB	52	9	867		2.3		1.0		0.7		0.4	1.4	3.4	16.0	635.4
17677	41.8910	-121.2403	53539	539		QPVB	44	9	951		4.5		0.9		0.9		0.2	1.1	5.3	16.0	635.5
17678	41.8910	-121.2396	53540	528		QPVB	51	9	850		2.7		0.2	NAD	0.8		0.0	0.0	3.3	16.0	635.5
17679	41.8910	-121.2387	53538	520		QPVB	37	9	923		4.1		1.2		0.8		0.3	1.6	5.1	16.1	635.5
17680	41.8911	-121.2380	53535	507		QPVB	40	9	822		3.1		-0.2	NAD	0.7		0.0	0.0	4.4	16.1	635.8
17681	41.8911	-121.2373	53533	495		QPVB	49	9	827		1.1		0.4	MAR	0.6		0.4	0.8	1.9	16.1	636.3
17682	41.8910	-121.2364	53524	484		QPVB	41	8	811		2.5		1.0		0.7		0.4	1.4	3.5	16.1	636.5
17683	41.8910	-121.2357	53514	474		QPVB	44	8	823		1.8		0.7		0.7		0.4	1.1	2.7	16.1	636.7
17684	41.8910	-121.2350	53512	465		QPVB	46	8	744		2.9		0.6	MAR	0.5		0.2	1.2	5.7	16.1	636.8
17685	41.8911	-121.2343	53522	472		QPVB	54	8	739		3.6		-0.3	NAD	0.7		0.0	0.0	5.0	16.2	637.0
17686	41.8911	-121.2334	53539	486		QPVB	48	7	781		3.1		0.2	NAD	0.8		0.0	0.0	4.3	16.2	637.2
17687	41.8911	-121.2327	53557	487		QPVB	41	6	780		3.4		0.8		0.6		0.3	1.5	5.9	16.2	637.5
17688	41.8911	-121.2320	53607	481		QPVB	44	6	832		1.8		0.8		0.5		0.5	1.7	3.6	16.2	637.8
17689	41.8911	-121.2311	53665	472		QPVB	42	6	905		4.5		-0.7	NAD	0.9		0.0	0.0	5.2	16.2	638.0
17690	41.8911	-121.2304	53674	462		QPVB	51	6	890		3.4		-0.1	NAD	0.8		0.0	0.0	4.1	16.2	638.1
17691	41.8911	-121.2296	53609	453		QPVB	41	6	915		3.4		0.2	NAD	0.9		0.0	0.0	3.6	16.2	638.5
17692	41.8911	-121.2288	53511	447		QPVB	45	6	878		3.8		0.4	MAR	0.7		0.1	0.7	5.4	16.3	638.8
17693	41.8911	-121.2281	53428	440		QPVB	40	6	855		3.4		1.7		0.5		0.5	3.1	6.3	16.3	638.9
17694	41.8911	-121.2273	53364	434		W	46	6	802		4.0		0.1	NAD	0.7		0.0	0.0	5.5	16.3	639.1
17695	41.8912	-121.2265	53294	430		W	48	6	739		1.6		0.9		0.5		0.5	2.0	3.6	16.3	639.2
17696	41.8911	-121.2257	53272	429		W	41	6	706		2.3		0.5	MAR	0.5		0.2	1.0	4.9	16.3	639.3
17697	41.8911	-121.2250	53310	431		W	36	7	703		2.2		0.8		0.5		0.4	1.7	4.4	16.4	639.3
17698	41.8911	-121.2242	53355	437		W	35	6	665		3.1		0.2	NAD	0.6		0.0	0.0	5.2	16.4	639.4
17699	41.8911	-121.2234	53387	446		W	37	6	645		2.2		0.2	NAD	0.5		0.0	0.0	4.5	16.4	639.4
17700	41.8912	-121.2227	53418	448		W	34	6	468		2.5		-0.1	NAD	0.4		0.0	0.0	6.3	16.4	639.6
17701	41.8912	-121.2220	53449	450		W	45	5	325		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.0	16.4	639.9
17702	41.8912	-121.2211	53488	441		W	38	5	248		1.1		0.1	NAD	0.2		0.0	0.0	5.4	16.5	640.3
17703	41.8912	-121.2204	53531	433		W	54	5	134		-1.0	NAD	1.0		0.0	NAD	0.0	0.0	0.0	16.5	640.5
17704	41.8911	-121.2197	53558	426		W	42	5	128		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.5	640.6
17705	41.8912	-121.2189	53562	419		W	59	4	34		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.5	640.7
17706	41.8912	-121.2181	53536	413		W	51	4	48		-0.4	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.5	640.8
17707	41.8912	-121.2174	53493	406		W	33	4	109		0.0	NAD	0.2	MAR	0.1	MAR	0.0	3.4	0.0	16.5	641.1
17708	41.8912	-121.2167	53453	401		W	43	4	23	MAR	1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	641.1

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
17709	41.8912	-121.2158	53415	398		W	40	3	24	MAR	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	641.2
17710	41.8913	-121.2151	53388	397		W	49	3	17	MAR	0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	16.6	641.2
17711	41.8912	-121.2142	53361	397		W	39	4	25	MAR	-0.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	641.2
17712	41.8912	-121.2135	53327	395		W	35	4	55		0.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.6	641.2
17713	41.8912	-121.2128	53290	393		W	27	4	108		0.5	MAR	0.7		0.0	NAD	1.0	0.0	0.0	16.6	641.2
17714	41.8912	-121.2119	53268	390		W	42	4	40		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.6	641.3
17715	41.8913	-121.2112	53260	388		W	44	4	27	MAR	-0.7	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	16.6	641.4
17716	41.8913	-121.2104	53265	387		W	31	3	37		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	641.4
17717	41.8913	-121.2097	53287	386		W	46	3	13	NAD	0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	16.6	641.3
17718	41.8913	-121.2089	53312	386		W	35	3	101		0.8		0.5		-0.0	NAD	0.6	0.0	0.0	16.6	641.3
17719	41.8912	-121.2081	53360	385		W	40	3	48		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.6	641.3
17720	41.8913	-121.2074	53450	383		W	35	3	51		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.6	641.3
17721	41.8913	-121.2065	53542	380		W	43	3	34		0.7		-0.5	NAD	0.1		0.0	0.0	?.?	16.6	641.4
17722	41.8913	-121.2058	53607	376		W	44	3	20	MAR	0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	641.6
17723	41.8913	-121.2051	53644	374		W	45	3	36		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	16.6	641.6
17724	41.8913	-121.2042	53655	373		W	48	3	4	NAD	0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	16.6	641.7
17725	41.8913	-121.2035	53654	372		W	44	3	56		-0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	641.6
17726	41.8913	-121.2027	53650	372		W	27	3	58		0.8		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	16.6	641.6
17727	41.8913	-121.2020	53647	372		W	35	3	55		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	16.6	641.6
17728	41.8913	-121.2012	53639	371		W	50	3	-4	NAD	0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	641.7
17729	41.8913	-121.2004	53625	370		W	37	3	39		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.7	641.7
17730	41.8914	-121.1996	53591	369		W	37	3	41		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	16.7	641.8
17731	41.8914	-121.1989	53544	369		W	41	3	43		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.7	641.7
17732	41.8913	-121.1981	53510	370		W	47	3	3	NAD	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.7	641.6
17733	41.8913	-121.1974	53488	373		W	41	3	50		0.1	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	16.7	641.6
17734	41.8913	-121.1966	53473	376		W	41	4	50		-0.5	NAD	0.7		0.1	MAR	0.0	8.3	0.0	16.7	641.5
17735	41.8914	-121.1959	53458	379		W	41	4	32		0.1	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	16.7	641.4
17736	41.8914	-121.1951	53448	383		W	46	5	5	NAD	-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	641.4
17737	41.8914	-121.1944	53441	387		W	47	5	-4	NAD	1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	641.0
17738	41.8914	-121.1936	53436	390		W	58	6	-52	NAD	-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.6	641.0
17739	41.8914	-121.1928	53442	391		W	30	6	58		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	640.9
17740	41.8914	-121.1921	53445	391		W	40	6	31		-0.4	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.6	641.1
17741	41.8914	-121.1912	53448	390		W	40	6	35		-0.4	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	16.6	641.2
17742	41.8914	-121.1905	53466	390		W	43	6	2	NAD	-0.7	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	16.6	641.2
17743	41.8914	-121.1898	53484	392		W	45	6	-6	NAD	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.5	641.2
17744	41.8914	-121.1889	53483	396		W	52	6	-10	NAD	-0.7	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	16.5	641.0
17745	41.8915	-121.1882	53474	402		W	49	6	-35	NAD	-0.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	640.7
17746	41.8914	-121.1874	53451	406		W	39	6	41		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	16.5	640.6
17747	41.8914	-121.1866	53429	410		W	53	6	-48	NAD	-0.8	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	16.5	640.6
17748	41.8914	-121.1859	53410	412		W	44	6	-14	NAD	-0.4	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.5	640.4
17749	41.8914	-121.1851	53390	412		W	46	6	-4	NAD	0.7	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	16.4	640.3
17750	41.8915	-121.1843	53366	412		W	33	6	70		0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.4	640.7
17751	41.8915	-121.1836	53346	412		W	45	5	0	NAD	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.4	640.8
17752	41.8915	-121.1828	53336	413		W	47	5	-20	NAD	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.4	640.8
17753	41.8914	-121.1821	53349	418		W	37	5	45		0.7		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	640.5
17754	41.8914	-121.1813	53382	422		W	59	5	-53	NAD	-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.3	640.3
17755	41.8915	-121.1806	53418	426		W	47	6	-2	NAD	0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	16.3	640.2
17756	41.8915	-121.1798	53438	429		W	46	6	17	MAR	-0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.3	640.3
17757	41.8915	-121.1790	53437	432		W	45	7	-8	NAD	-0.7	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	16.3	640.3
17758	41.8915	-121.1783	53427	436		W	35	7	17	MAR	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.3	640.2
17759	41.8915	-121.1775	53419	440		W	49	8	18	MAR	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	639.9
17760	41.8915	-121.1767	53415	443		W	46	8	-17	NAD	-0.8	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	16.3	639.8
17761	41.8914	-121.1759	53409	443		W	48	8	-34	NAD	0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.3	639.9

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
17762	41.8915	-121.1752	53407	441		W	38	8	40		1.2		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.3	640.1
17763	41.8915	-121.1745	53398	441		W	56	8	-26	NAD	-0.5	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	640.1
17764	41.8915	-121.1736	53378	440		W	37	8	39		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.3	640.0
17765	41.8915	-121.1729	53355	440		W	36	8	33		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.3	640.1
17766	41.8915	-121.1720	53336	439		W	36	8	2	NAD	0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.3	640.1
17767	41.8915	-121.1713	53324	437		W	53	8	-64	NAD	-0.7	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.3	640.1
17768	41.8914	-121.1706	53319	436		W	47	8	2	NAD	0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	16.3	640.1
17769	41.8914	-121.1698	53323	434		W	49	8	-34	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.3	640.2
17770	41.8919	-121.1694	53340	377		W	43	12	113		0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	14.8	642.8
17771	41.8919	-121.1687	53389	373		W	42	12	121		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	642.9
17772	41.8919	-121.1678	53424	370		W	32	12	109		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	642.9
17773	41.8918	-121.1670	53453	368		W	28	12	180		0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	14.8	642.9
17774	41.8918	-121.1662	53484	367		W	37	11	133		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.8	643.0
17775	41.8918	-121.1654	53506	367		W	46	11	119		1.2		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	14.8	643.0
17776	41.8918	-121.1647	53522	367		W	35	11	144		-0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	14.8	643.0
17777	41.8919	-121.1638	53530	370		W	37	12	150		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.8	642.9
17778	41.8919	-121.1630	53518	372		W	49	12	47		-0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	642.7
17779	41.8919	-121.1623	53495	374		W	30	12	139		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	642.6
17780	41.8918	-121.1614	53469	375		W	41	12	96		1.1		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	642.7
17781	41.8918	-121.1607	53446	376		W	33	12	170		0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	642.7
17782	41.8918	-121.1599	53426	379		W	45	13	102		0.7	MAR	0.1	NAD	0.1		0.0	0.0	7.3	14.7	642.7
17783	41.8918	-121.1591	53414	382		W	44	13	104		-0.5	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	14.6	642.5
17784	41.8918	-121.1583	53410	386		W	43	13	94		0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	14.6	642.2
17785	41.8919	-121.1576	53408	389		W	41	14	131		0.4	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	642.2
17786	41.8919	-121.1567	53406	391		W	33	14	117		-0.4	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	14.6	642.1
17787	41.8918	-121.1560	53396	393		W	38	14	64		0.4	MAR	0.6		-0.1	NAD	1.3	0.0	0.0	14.6	642.0
17788	41.8918	-121.1552	53380	393		W	30	14	118		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	642.0
17789	41.8918	-121.1544	53356	394		W	42	14	90		1.2		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	642.2
17790	41.8919	-121.1536	53339	394		W	44	14	97		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.6	642.2
17791	41.8919	-121.1529	53317	393		W	44	14	105		0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	14.6	642.2
17792	41.8919	-121.1520	53292	393		W	46	15	115		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	14.6	642.3
17793	41.8919	-121.1512	53264	394		W	42	15	64		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.5	642.3
17794	41.8918	-121.1505	53241	395		W	51	15	33		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	642.2
17795	41.8918	-121.1496	53225	396		W	44	14	90		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	14.5	642.2
17796	41.8918	-121.1489	53223	397		W	40	14	130		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	14.5	642.2
17797	41.8919	-121.1481	53244	399		W	35	14	133		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	642.1
17798	41.8919	-121.1472	53275	401		W	49	14	64		-1.0	NAD	0.3	MAR	0.1	MAR	0.0	5.1	0.0	14.5	642.0
17799	41.8919	-121.1465	53287	402		W	35	14	142		0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.5	642.0
17800	41.8919	-121.1456	53268	404		W	40	14	145		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	642.0
17801	41.8918	-121.1449	53233	406		W	40	14	76		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	641.9
17802	41.8918	-121.1441	53192	409		W	46	13	82		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	641.9
17803	41.8918	-121.1434	53169	413		W	42	13	112		0.4	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	641.9
17804	41.8918	-121.1425	53161	420		QPVB	41	12	162		0.1	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	14.4	641.8
17805	41.8918	-121.1418	53160	426		QPVB	42	12	204		0.8		-0.1	NAD	0.1	MAR	0.0	0.0	11.6	14.4	641.4
17806	41.8918	-121.1409	53155	433		QPVB	37	13	340		2.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	641.2
17807	41.8919	-121.1402	53146	439		QPVB	45	13	407		1.6		0.8		0.2		0.5	5.4	10.4	14.3	641.1
17808	41.8918	-121.1394	53133	442		QPVB	29	14	602		2.2		0.2	NAD	0.4		0.0	0.0	5.9	14.3	640.9
17809	41.8918	-121.1387	53124	442		QPVB	47	15	635		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.5	14.3	640.7
17810	41.8918	-121.1378	53116	441		QPVB	55	15	752		1.9		0.7	MAR	0.5		0.3	1.3	3.9	14.3	640.9
17811	41.8918	-121.1371	53109	441		QPVB	36	16	933		4.9		-0.3	NAD	0.8		0.0	0.0	6.4	14.3	641.0
17812	41.8918	-121.1362	53096	441		QPVB	41	16	1001		3.8		1.2		0.6		0.3	2.2	6.9	14.3	641.0
17813	41.8918	-121.1355	53089	439		QPVB	36	16	960		4.6		1.0		0.8		0.2	1.2	5.6	14.3	641.0
17814	41.8918	-121.1348	53095	434		QPVB	31	16	1019		3.3		0.7		1.0		0.2	0.8	3.3	14.3	640.9

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
17815	41.8918	-121.1339	53113	427		QPVB	37	17	970		3.7		1.3		0.6		0.4	2.1	5.8	14.2	641.2
17816	41.8918	-121.1332	53130	421		QPVB	53	17	800		3.1		1.0		0.6		0.3	1.8	5.5	14.2	641.6
17817	41.8918	-121.1325	53150	414		W	38	17	698		1.6		0.7		0.6		0.4	1.2	3.0	14.2	641.8
17818	41.8918	-121.1318	53173	407		W	34	17	450		1.5		0.7		0.3		0.5	2.1	4.6	14.2	642.0
17819	41.8918	-121.1311	53188	400		W	40	17	273		1.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	642.1
17820	41.8919	-121.1302	53186	395		W	49	17	140		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.2	642.4
17821	41.8919	-121.1295	53185	391		W	30	17	206		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	642.4
17822	41.8919	-121.1288	53202	386		W	40	17	134		1.9		-0.7	NAD	0.0	MAR	0.0	0.0	36.8	14.2	642.4
17823	41.8918	-121.1280	53235	382		W	38	17	106		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	4.7	14.2	642.6
17824	41.8918	-121.1273	53265	380		W	32	17	106		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.3	642.8
17825	41.8918	-121.1265	53284	380		W	41	17	120		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	14.3	642.8
17826	41.8918	-121.1257	53304	383		W	37	17	134		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	14.3	642.6
17827	41.8919	-121.1250	53325	387		W	39	16	124		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.3	642.4
17828	41.8919	-121.1243	53348	392		W	38	15	127		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	642.3
17829	41.8919	-121.1236	53375	397		W	25	15	202		1.4		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.3	642.0
17830	41.8918	-121.1227	53403	400		W	34	15	148		-0.4	NAD	0.6		0.0	NAD	0.0	0.0	0.0	14.3	641.8
17831	41.8918	-121.1220	53427	402		W	24	15	146		0.0	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	14.2	642.0
17832	41.8918	-121.1213	53447	403		W	38	15	153		-0.1	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	14.1	642.0
17833	41.8918	-121.1206	53455	405		W	28	14	199		0.3	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	641.9
17834	41.8918	-121.1197	53448	406		W	33	14	173		0.7		0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.1	641.8
17835	41.8918	-121.1190	53432	406		W	51	14	96		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.1	641.9
17836	41.8918	-121.1183	53410	406		W	36	14	156		-0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.1	642.0
17837	41.8919	-121.1174	53390	406		W	36	15	139		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	14.1	642.1
17838	41.8918	-121.1167	53377	406		W	45	15	125		-0.1	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	14.1	642.1
17839	41.8918	-121.1160	53382	407		W	40	15	149		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.0	642.0
17840	41.8918	-121.1153	53400	407		W	47	15	113		0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.0	641.8
17841	41.8918	-121.1144	53412	407		W	32	15	137		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.0	641.8
17842	41.8918	-121.1137	53409	406		W	42	14	101		-0.5	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.0	641.8
17843	41.8918	-121.1130	53390	405		W	37	14	140		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.0	641.9
17844	41.8918	-121.1123	53362	402		W	43	13	154		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	19.6	14.0	642.0
17845	41.8918	-121.1114	53327	400		W	45	13	152		-0.5	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	14.0	642.1
17846	41.8917	-121.1107	53290	397		W	48	13	102		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	642.3
17847	41.8918	-121.1100	53256	395		W	43	12	124		-0.4	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.0	642.3
17848	41.8918	-121.1092	53232	394		W	37	13	141		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	642.4
17849	41.8918	-121.1085	53210	393		W	34	13	170		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.0	642.4
17850	41.8918	-121.1077	53189	395		W	46	13	156		-0.5	NAD	0.6		0.0	NAD	0.0	0.0	0.0	13.9	642.3
17851	41.8918	-121.1069	53179	396		W	33	12	138		0.4	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.9	642.2
17852	41.8918	-121.1062	53177	398		W	39	12	144		-0.3	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	13.9	642.2
17853	41.8918	-121.1055	53185	400		W	35	12	175		0.5	MAR	0.3	MAR	-0.1	NAD	0.6	0.0	0.0	13.9	642.0
17854	41.8917	-121.1048	53194	401		W	33	11	169		1.0		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	642.0
17855	41.8918	-121.1039	53205	402		W	36	11	139		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	13.9	642.0
17856	41.8918	-121.1032	53207	402		W	46	11	146		1.2		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	641.9
17857	41.8918	-121.1025	53202	401		W	48	11	100		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	642.0
17858	41.8918	-121.1018	53190	400		W	42	11	131		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	13.9	642.1
17859	41.8918	-121.1010	53175	400		W	43	11	109		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.9	642.2
17860	41.8918	-121.1002	53156	400		W	40	11	140		-0.5	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	13.9	642.1
17861	41.8918	-121.0995	53142	398		W	38	11	156		0.4	MAR	0.6		0.0	NAD	1.2	0.0	0.0	13.9	642.1
17862	41.8918	-121.0988	53131	397		W	48	12	125		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.9	642.2
17863	41.8918	-121.0980	53123	395		W	41	12	117		0.0	NAD	1.7		-0.1	NAD	0.0	0.0	0.0	13.9	642.3
17864	41.8918	-121.0972	53116	394		W	33	12	156		0.7	MAR	0.3	MAR	-0.1	NAD	0.5	0.0	0.0	13.9	642.3
17865	41.8918	-121.0965	53113	393		W	41	12	132		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.9	642.3
17866	41.8918	-121.0957	53110	392		W	39	12	179		0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	642.3
17867	41.8918	-121.0949	53100	392		W	31	12	183		0.1	NAD	0.3	MAR	0.1		0.0	2.9	0.0	13.9	642.4

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
17868	41.8918	-121.0942	53091	391		W	30	13	199		0.5	MAR	1.0		-0.1	NAD	1.7	0.0	0.0	13.9	642.3
17869	41.8918	-121.0934	53089	391		W	39	13	157		0.3	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	13.9	642.3
17870	41.8918	-121.0927	53086	390		W	41	13	177		1.8		0.3	MAR	-0.1	NAD	0.2	0.0	0.0	13.9	642.3
17871	41.8918	-121.0919	53083	389		W	41	13	138		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	642.4
17872	41.8918	-121.0912	53087	388		W	32	13	182		2.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.9	642.5
17873	41.8918	-121.0904	53090	388		W	40	13	137		-0.1	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	13.8	642.5
17874	41.8918	-121.0897	53093	388		W	34	12	190		0.4	MAR	0.3	MAR	-0.0	NAD	0.7	0.0	0.0	13.8	642.5
17875	41.8917	-121.0889	53094	388		W	46	12	114		-0.1	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	13.8	642.4
17876	41.8917	-121.0882	53096	388		W	40	12	132		0.3	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	13.8	642.5
17877	41.8918	-121.0874	53113	389		W	57	12	68		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.8	642.5
17878	41.8918	-121.0867	53137	389		W	60	12	124		-0.8	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.7	642.4
17879	41.8918	-121.0860	53147	390		W	47	13	90		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	13.7	642.3
17880	41.8918	-121.0851	53141	392		W	36	13	156		0.5	MAR	0.2	MAR	-0.1	NAD	0.5	0.0	0.0	13.7	642.3
17881	41.8918	-121.0844	53129	393		W	39	13	103		0.1	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	13.7	642.3
17882	41.8917	-121.0837	53128	394		W	33	12	173		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	4.5	13.7	642.1
17883	41.8917	-121.0830	53124	395		W	41	12	151		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.7	642.1
17884	41.8917	-121.0822	53121	396		W	36	11	180		1.4		0.0	NAD	0.1	MAR	0.0	0.0	17.4	13.7	642.1
17885	41.8917	-121.0814	53118	397		W	32	11	236		0.7	MAR	0.4	MAR	0.1		0.7	4.4	6.6	13.7	642.1
17886	41.8917	-121.0807	53114	397		W	46	11	283		1.2		0.3	MAR	0.0	NAD	0.3	0.0	0.0	13.7	642.1
17887	41.8918	-121.0800	53110	397		W	48	11	405		2.3		0.0	NAD	0.4		0.0	0.0	5.3	13.7	642.0
17888	41.8918	-121.0792	53108	397		QPVB	27	11	683		1.9		1.5		0.5		0.8	3.3	4.3	13.7	642.1
17889	41.8918	-121.0785	53106	395		QPVB	41	11	673		2.3		0.4	MAR	0.4		0.2	1.1	5.6	13.7	642.1
17890	41.8917	-121.0777	53106	395		QPVB	31	11	780		1.6		0.6		0.6		0.4	1.1	2.7	13.7	642.3
17891	41.8917	-121.0769	53088	393		QPVB	40	11	801		2.6		1.7		0.6		0.6	3.0	4.7	13.7	642.4
17892	41.8917	-121.0762	53067	392		QPVB	44	11	954		5.3		0.4	MAR	1.0		0.1	0.5	5.6	13.7	642.3
17893	41.8917	-121.0755	53051	394		QPVB	34	11	1078		4.2		1.7		0.7		0.4	2.5	5.9	13.7	642.0
17894	41.8917	-121.0746	53040	400		QPVB	39	12	1138		5.3		0.7	MAR	0.9		0.1	0.8	6.1	13.7	641.9
17895	41.8918	-121.0739	53039	403		QPVB	35	12	1189		5.3		1.7		0.7		0.3	2.5	8.0	13.7	641.6
17896	41.8918	-121.0732	53049	404		QPVB	41	12	1137		3.8		1.2		0.8		0.3	1.6	4.7	13.7	641.6
17897	41.8917	-121.0724	53056	405		QPVB	43	12	1182		4.8		0.4	MAR	0.7		0.1	0.6	6.6	13.7	641.5
17898	41.8917	-121.0716	53051	405		QPVB	40	13	1128		5.3		0.3	MAR	0.8		0.1	0.5	7.1	13.7	641.5
17899	41.8917	-121.0709	53038	407		QPVB	44	13	1100		2.6		1.0		0.8		0.4	1.3	3.3	13.7	641.4
17900	41.8918	-121.0702	53026	413		QPVB	44	13	1098		5.1		1.3		0.7		0.3	1.9	6.9	13.8	641.3
17901	41.8918	-121.0694	53023	420		QPVB	45	13	1061		3.8		1.0		0.9		0.3	1.2	4.4	13.8	641.3
17902	41.8918	-121.0686	53016	425		QPVB	50	13	903		3.1		0.2	NAD	0.7		0.0	0.0	4.3	13.8	641.3
17903	41.8918	-121.0679	53009	429		QPVB	38	13	957		3.7		2.2		0.3		0.6	6.6	10.7	13.8	641.1
17904	41.8917	-121.0672	52977	433		QPVB	37	13	885		4.1		0.2	NAD	0.6		0.0	0.0	6.5	13.9	641.1
17905	41.8917	-121.0663	52953	436		QPVB	39	14	730		1.5		0.2	NAD	0.5		0.0	0.0	3.0	13.9	641.2
17906	41.8917	-121.0656	52943	438		QPVB	47	14	648		1.3		1.3		0.2		1.1	5.5	4.9	13.9	641.1
17907	41.8918	-121.0649	52953	430		QPVB	46	14	659		1.9		1.1		0.5		0.6	2.0	3.6	13.9	640.9
17908	41.8918	-121.0642	52967	423		QPVB	40	15	682		2.7		0.1	NAD	0.4		0.0	0.0	6.3	13.9	640.8
17909	41.8918	-121.0634	52968	424		QPVB	36	15	748		4.4		0.3	MAR	0.5		0.1	0.7	8.8	13.9	640.6
17910	41.8918	-121.0626	52955	424		QPVB	44	16	738		3.7		0.7		0.4		0.2	2.0	9.9	14.0	640.5
17911	41.8917	-121.0619	52926	426		QPVB	52	16	740		3.6		0.8		0.4		0.2	2.1	8.7	14.0	640.5
17912	41.8917	-121.0612	52886	430		QPVB	56	16	771		3.6		-0.9	NAD	0.5		0.0	0.0	7.6	14.0	640.5
17913	41.8917	-121.0604	52827	438		QPVB	39	16	888		2.7		2.1		0.5		0.7	3.9	5.2	14.0	639.9
17914	41.8917	-121.0597	52756	443		QPVB	48	16	861		4.6		0.3	MAR	0.5		0.1	0.8	9.5	14.0	639.9
17915	41.8917	-121.0589	52692	445		QPVB	39	16	858		4.2		0.1	NAD	0.7		0.0	0.0	6.3	14.1	639.9
17916	41.8917	-121.0581	52642	447		QPVB	50	17	779		1.8		0.5	MAR	0.6		0.3	0.9	3.1	14.1	640.2
17917	41.8918	-121.0574	52610	451		QPVB	38	17	929		4.0		0.2	NAD	0.7		0.0	0.0	6.2	14.1	640.2
17918	41.8917	-121.0567	52594	455		QPVB	36	18	989		4.2		0.9		0.5		0.2	1.8	8.4	14.1	640.0
17919	41.8917	-121.0560	52588	457		QPVB	63	19	910		2.7		0.0	NAD	0.9		0.0	0.0	3.2	14.1	639.9
17920	41.8917	-121.0551	52577	456		QPVB	49	19	937		2.6		1.4		0.7		0.6	2.0	3.6	14.2	639.8

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
17921	41.8917	-121.0544	52572	452		QPVB	55	19	889		4.2		0.0	NAD	0.7		0.0	0.0	6.0	14.2	640.0
17922	41.8917	-121.0537	52576	448		QPVB	50	19	880		1.9		0.6	MAR	0.8		0.3	0.8	2.5	14.2	640.3
17923	41.8917	-121.0529	52572	445		QPVB	36	19	997		4.2		0.9		0.6		0.2	1.6	7.3	14.2	640.5
17924	41.8917	-121.0521	52568	440		QPVB	36	19	902		4.5		0.1	NAD	0.5		0.0	0.0	8.7	14.2	640.4
17925	41.8916	-121.0514	52573	434		QPVB	30	19	790		1.8		-0.2	NAD	0.7		0.0	0.0	2.5	14.2	640.4
17926	41.8916	-121.0507	52579	428		QPVB	45	19	698		3.1		-0.2	NAD	0.7		0.0	0.0	4.4	14.3	640.2
17927	41.8917	-121.0498	52607	426		QPVB	39	19	729		3.1		-0.4	NAD	0.5		0.0	0.0	5.9	14.4	640.2
17928	41.8917	-121.0491	52641	424		QPVB	54	19	694		2.6		0.2	NAD	0.4		0.0	0.0	6.7	14.4	640.2
17929	41.8917	-121.0484	52669	426		QPVB	50	19	766		2.7		0.4	MAR	0.5		0.2	1.0	5.9	14.4	640.2
17930	41.8917	-121.0477	52694	430		QPVB	30	19	923		4.2		1.6		0.4		0.4	4.2	11.1	14.4	640.1
17931	41.8917	-121.0468	52716	434		QPVB	52	19	847		3.6		0.7	MAR	0.8		0.2	0.9	4.4	14.4	640.0
17932	41.8916	-121.0461	52734	434		QPVB	48	19	832		2.9		0.3	NAD	0.4		0.0	0.0	6.7	14.4	639.9
17933	41.8916	-121.0454	52748	436		QPVB	56	19	718		3.1		0.2	NAD	0.7		0.0	0.0	4.8	14.4	639.9
17934	41.8916	-121.0446	52758	438		QPVB	37	19	794		3.4		0.2	NAD	0.5		0.0	0.0	6.9	14.4	639.5
17935	41.8917	-121.0438	52761	439		QPVB	49	19	735		2.0		0.8		0.6		0.4	1.5	3.7	14.5	639.5
17936	41.8917	-121.0431	52753	439		QPVB	38	19	775		2.5		0.9		0.4		0.4	2.3	6.3	14.5	639.5
17937	41.8917	-121.0423	52731	442		QPVB	46	18	744		3.7		0.2	NAD	0.5		0.0	0.0	6.8	14.5	639.6
17938	41.8917	-121.0416	52699	447		QPVB	41	18	743		3.8		0.0	NAD	0.5		0.0	0.0	8.1	14.5	639.4
17939	41.8916	-121.0409	52671	447		QPVB	44	18	765		4.2		-0.6	NAD	0.5		0.0	0.0	8.8	14.5	639.2
17940	41.8917	-121.0401	52647	448		QPVB	40	17	838		3.7		1.3		0.4		0.4	3.3	8.9	14.6	639.3
17941	41.8917	-121.0393	52619	448		QPVB	42	17	834		3.8		0.9		0.6		0.2	1.5	6.2	14.6	639.4
17942	41.8917	-121.0386	52597	448		QPVB	56	17	753		2.0		0.4	MAR	0.5		0.2	0.8	4.3	14.6	639.5
17943	41.8917	-121.0379	52585	446		QPVB	37	16	819		4.0		0.5	MAR	0.5		0.1	1.1	8.0	14.6	639.4
17944	41.8917	-121.0372	52583	442		QPVB	56	16	798		3.6		0.2	NAD	0.5		0.0	0.0	6.6	14.6	639.2
17945	41.8917	-121.0363	52587	435		QPVB	50	15	774		2.6		0.6	MAR	0.7		0.2	0.8	3.6	14.6	639.1
17946	41.8916	-121.0356	52599	425		QPVB	43	16	803		2.2		1.1		0.5		0.5	2.1	4.2	14.6	639.5
17947	41.8917	-121.0349	52612	418		QPVB	54	16	750		2.6		0.0	NAD	0.6		0.0	0.0	4.6	14.6	639.8
17948	41.8917	-121.0341	52628	418		QPVB	50	16	749		2.6		0.8		0.4		0.3	2.0	6.0	14.6	639.9
17949	41.8917	-121.0334	52643	417		QPVB	38	17	794		3.8		0.5	MAR	0.4		0.1	1.1	8.7	14.6	639.9
17950	41.8917	-121.0326	52657	417		QPVB	36	17	789		3.0		1.0		0.5		0.3	2.1	6.1	14.6	639.8
17951	41.8917	-121.0319	52672	417		QPVB	46	16	656		4.4		0.5	MAR	0.4		0.1	1.4	12.0	14.6	639.8
17952	41.8917	-121.0311	52696	420		QPVB	40	16	743		1.9		1.1		0.5		0.6	2.4	4.4	14.6	639.5
17953	41.8916	-121.0304	52739	423		QPVB	44	15	681		1.6		0.8		0.4		0.5	2.3	4.7	14.6	638.9
17954	41.8916	-121.0297	52797	424		QPVB	41	14	669		4.2		-0.3	NAD	0.3		0.0	0.0	12.8	14.6	638.6
17955	41.8916	-121.0289	52859	423		QPVB	47	14	685		1.5		0.8		0.5		0.5	1.6	3.0	14.6	638.7
17956	41.8916	-121.0281	52921	422		QPVB	45	14	692		3.6		0.0	NAD	0.5		0.0	0.0	7.3	14.6	638.8
17957	41.8917	-121.0274	52969	421		QPVB	48	13	740		3.1		1.1		0.4		0.3	2.7	7.9	14.6	638.9
17958	41.8917	-121.0267	53013	423		QPVB	46	13	769		3.0		-0.1	NAD	0.7		0.0	0.0	4.3	14.5	638.9
17959	41.8917	-121.0260	53062	425		QPVB	45	13	693		3.1		0.2	NAD	0.4		0.0	0.0	8.2	14.5	638.5
17960	41.8916	-121.0251	53109	429		QPVB	33	13	694		4.1		0.0	NAD	0.3		0.0	0.0	11.9	14.5	638.4
17961	41.8916	-121.0244	53150	434		QPVB	43	13	577		1.0		1.0		0.2		1.1	6.4	6.0	14.5	638.3
17962	41.8916	-121.0237	53196	448		QPVB	50	13	526		1.1		0.3	MAR	0.3		0.3	1.1	3.3	14.5	638.4
17963	41.8916	-121.0229	53267	460		QPVB	43	13	627		2.9		-0.4	NAD	0.4		0.0	0.0	8.4	14.5	638.4
17964	41.8917	-121.0222	53348	458		QPVB	50	12	557		3.4		-0.7	NAD	0.5		0.0	0.0	6.9	14.5	637.8
17965	41.8917	-121.0216	53422	456		QPVB	45	12	708		1.4		1.5		0.4		1.1	4.2	4.0	14.5	637.8
17966	41.8917	-121.0209	53468	454		QPVB	39	12	805		2.5		1.7		0.4		0.7	4.6	6.4	14.5	637.9
17967	41.8918	-121.0202	53470	449		QPVB	55	13	718		2.3		-0.1	NAD	0.8		0.0	0.0	3.2	14.5	638.1
17968	41.8917	-121.0194	53448	444		QPVB	46	13	814		3.7		0.2	NAD	0.7		0.0	0.0	5.5	14.4	638.1
17969	41.8917	-121.0187	53401	442		QPVB	45	13	780		3.0		0.5	MAR	0.5		0.2	1.0	5.7	14.4	638.3
17970	41.8917	-121.0181	53343	439		QPVB	38	13	915		4.9		0.6	MAR	0.7		0.1	0.9	7.4	14.4	638.5
17971	41.8918	-121.0174	53301	439		QPVB	65	13	762		3.0		0.7	MAR	0.5		0.2	1.5	6.5	14.4	638.5
17972	41.8918	-121.0167	53279	437		QPVB	52	13	829		2.0		2.2		0.5		1.0	4.0	4.0	14.4	638.5
17973	41.8918	-121.0159	53274	437		QPVB	39	13	936		3.1		1.1		0.7		0.3	1.6	4.9	14.4	638.5

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
17974	41.8918	-121.0154	53275	437		QPVB	51	13	880		3.1		1.3		0.6		0.4	2.1	4.9	14.4	638.4
17975	41.8918	-121.0146	53275	438		QPVB	43	13	824		2.6		2.2		0.6		0.9	3.8	4.3	14.4	638.0
17976	41.8918	-121.0139	53267	442		QPVB	30	13	864		2.9		1.6		0.4		0.6	4.3	7.7	14.4	637.9
17977	41.8919	-121.0132	53255	442		QPVB	45	13	852		3.6		0.5	MAR	0.6		0.1	0.9	6.3	14.4	637.8
17978	41.8919	-121.0126	53239	437		QPVB	48	13	909		5.6		0.5	MAR	0.6		0.1	0.9	9.6	14.4	638.1
17979	41.8919	-121.0118	53227	430		QPVB	52	13	943		3.4		0.6	MAR	0.6		0.2	1.0	5.7	14.4	638.4
17980	41.8919	-121.0111	53225	424		QPVB	35	14	877		5.9		0.5	MAR	0.6		0.1	0.9	10.0	14.4	638.5
17981	41.8919	-121.0105	53223	420		QPVB	44	13	890		4.0		0.7		0.6		0.2	1.3	6.3	14.4	638.6
17982	41.8919	-121.0098	53221	419		QPVB	44	13	861		4.1		0.8		0.6		0.2	1.4	7.0	14.4	638.7
17983	41.8919	-121.0091	53206	418		QPVB	41	13	848		4.8		0.6	MAR	0.5		0.1	1.1	9.1	14.4	638.8
17984	41.8920	-121.0083	53189	415		QPVB	42	13	862		3.6		0.7		0.5		0.2	1.5	6.7	14.4	638.8
17985	41.8920	-121.0078	53169	413		QPVB	41	13	920		2.6		1.0		0.6		0.4	1.7	4.2	14.4	638.8
17986	41.8921	-121.0070	53142	412		QPVB	43	13	870		3.7		0.2	NAD	0.7		0.0	0.0	5.7	14.4	638.9
17987	41.8920	-121.0063	53114	412		QPVB	62	13	815		3.1		0.2	NAD	0.8		0.0	0.0	4.2	14.4	638.9
17988	41.8920	-121.0056	53091	413		QPVB	42	13	882		3.8		0.7		0.5		0.2	1.4	7.8	14.4	638.9
17989	41.8921	-121.0049	53077	413		QPVB	36	14	873		2.0		1.6		0.6		0.8	2.6	3.4	14.4	638.6
17990	41.8921	-121.0042	53067	412		QPVB	54	14	811		3.4		0.2	NAD	0.5		0.0	0.0	6.7	14.5	638.6
17991	41.8922	-121.0035	53055	410		QPVB	45	14	836		4.5		0.2	NAD	0.6		0.0	0.0	7.6	14.5	638.5
17992	41.8922	-121.0028	53039	410		QPVB	48	15	729		3.3		0.7		0.2		0.2	3.2	14.1	14.5	638.3
17993	41.8922	-121.0021	53018	407		QPVB	56	15	728		2.2		1.5		0.5		0.7	3.3	4.7	14.5	638.3
17994	41.8922	-121.0014	52999	403		QPVB	46	16	600		0.4	MAR	0.9		0.3		1.9	2.7	1.5	14.5	638.5
17995	41.8922	-121.0007	52985	401		QPVB	47	16	569		0.4	MAR	-0.1	NAD	0.5		0.0	0.0	1.0	14.5	638.6
17996	41.8922	-121.0000	52974	404		QPVB	43	16	587		1.9		0.7		0.3		0.4	2.4	6.4	14.5	638.5
17997	41.8923	-120.9993	52955	410		QPVB	55	16	531		2.6		-0.5	NAD	0.4		0.0	0.0	6.2	14.5	638.4
17998	41.8923	-120.9986	52904	418		QPVB	36	16	627		1.5		1.1		0.2		0.7	7.1	9.6	14.5	638.4
17999	41.8923	-120.9978	52839	445		QPVB	44	16	567		2.9		0.0	NAD	0.1		0.0	0.0	22.3	14.5	638.4
18000	41.8923	-120.9973	52797	450		QPVB	39	16	654		1.9		0.7		0.2		0.4	3.5	8.6	14.5	638.8
18001	41.8923	-120.9965	52780	439		QPVB	36	16	648		2.3		1.3		0.1	MAR	0.6	12.4	21.7	14.4	638.8
18002	41.8923	-120.9958	52783	418		QPVB	49	16	535		1.6		0.5	MAR	0.4		0.3	1.5	4.5	14.4	639.3
18003	41.8923	-120.9951	52786	403		QAL	37	16	538		2.7		0.2	NAD	0.3		0.0	0.0	9.1	14.4	639.7
18004	41.8924	-120.9945	52740	395		QAL	57	16	480		1.8		0.8		0.2		0.4	5.1	11.6	14.4	640.0
18005	41.8924	-120.9938	52667	389		QAL	46	16	473		2.3		0.0	NAD	0.2		0.0	0.0	10.4	14.4	640.1
18006	41.8924	-120.9930	52610	388		QAL	44	16	594		1.5		0.5	MAR	0.4		0.4	1.3	3.6	14.4	640.0
18007	41.8924	-120.9923	52598	386		QAL	37	17	586		3.3		-0.2	NAD	0.4		0.0	0.0	8.1	14.4	639.9
18008	41.8924	-120.9917	52648	384		QAL	41	17	560		0.7	MAR	0.3	MAR	0.5		0.6	0.8	1.4	14.4	640.0
18009	41.8924	-120.9910	52738	382		QAL	48	17	594		2.5		0.9		0.2		0.4	3.7	10.2	14.4	640.1
18010	41.8924	-120.9902	52824	381		QAL	31	17	631		2.3		-0.2	NAD	0.5		0.0	0.0	4.9	14.4	640.2
18011	41.8925	-120.9897	52905	383		QAL	34	18	567		1.9		-0.2	NAD	0.5		0.0	0.0	3.8	14.4	640.2
18012	41.8925	-120.9889	52970	384		QAL	46	18	516		1.9		0.5	MAR	0.3		0.3	1.8	6.4	14.4	640.2
18013	41.8925	-120.9882	53012	382		QAL	42	18	476		2.9		0.4	MAR	0.3		0.2	1.4	9.3	14.4	640.2
18014	41.8925	-120.9875	53032	379		QAL	48	18	398		3.1		-0.9	NAD	0.2		0.0	0.0	17.9	14.4	640.3
18015	41.8925	-120.9869	53017	376		QAL	49	18	352		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.7	14.4	640.3
18016	41.8925	-120.9862	52997	375		QAL	35	18	376		1.1		0.2	MAR	0.1		0.3	2.6	10.4	14.4	640.5
18017	41.8926	-120.9854	52990	374		QAL	45	17	421		1.8		-0.5	NAD	0.3		0.0	0.0	6.5	14.4	640.6
18018	41.8926	-120.9847	52985	374		QAL	44	17	427		1.2		0.0	NAD	0.2		0.0	0.0	6.5	14.4	640.6
18019	41.8926	-120.9840	52967	378		QAL	52	17	431		3.0		-0.3	NAD	0.2		0.0	0.0	12.4	14.3	640.5
18020	41.8925	-120.9834	52928	384		QAL	35	17	526		3.4		0.0	NAD	0.3		0.0	0.0	13.4	14.3	640.1
18021	41.8926	-120.9827	52897	390		QAL	44	17	491		1.8		-0.2	NAD	0.4		0.0	0.0	4.6	14.3	639.9
18022	41.8926	-120.9819	52873	395		QAL	40	17	33-		1.0		0.6		0.1	MAR	0.6	6.7	11.4	14.2	639.7
18023	41.8926	-120.9812	52874	398		QAL	41	16	265		1.1		-0.7	NAD	0.2		0.0	0.0	6.0	14.2	639.7
18024	41.8927	-120.9806	52892	402		QAL	32	16	318		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.3	639.5
18025	41.8927	-120.9799	52924	405		QAL	45	16	287		1.1		0.0	NAD	0.1	MAR	0.0	0.0	12.0	14.3	639.3
18026	41.8927	-120.9792	52970	407		QAL	40	15	383		0.8		0.3	MAR	0.2		0.4	1.6	4.0	14.2	639.2

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
18027	41.8927	-120.9784	53010	410		QAL	36	15	407		1.0		0.8		0.0	NAD	0.9	0.0	0.0	14.2	639.5
18028	41.8927	-120.9778	53020	410		QAL	41	15	432		0.7	MAR	0.5	MAR	0.2		0.7	3.2	4.7	14.2	639.7
18029	41.8927	-120.9771	53025	414		QAL	49	14	348		1.2		0.2	NAD	0.2		0.0	0.0	6.2	14.2	639.6
18030	41.8927	-120.9764	53031	416		QAL	45	14	291		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.8	14.1	639.1
18031	41.8928	-120.9758	53051	419		QAL	45	14	318		1.4		-0.2	NAD	0.2		0.0	0.0	6.1	14.1	638.9
18032	41.8928	-120.9751	53074	421		QAL	35	14	301		1.4		0.2	MAR	0.2		0.2	1.4	6.9	14.1	639.0
18033	41.8927	-120.9743	53089	420		QAL	40	14	294		2.3		-0.6	NAD	0.1		0.0	0.0	23.3	14.1	639.2
18034	41.8928	-120.9736	53092	418		QAL	32	14	284		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.1	639.3
18035	41.8928	-120.9730	53095	417		QAL	44	14	294		1.6		-0.3	NAD	0.1		0.0	0.0	12.6	14.1	639.4
18036	41.8928	-120.9723	53116	415		QAL	42	13	379		1.0		0.0	NAD	0.3		0.0	0.0	3.6	14.1	639.4
18037	41.8929	-120.9716	53154	413		QAL	38	13	463		2.2		0.3	MAR	0.2		0.2	2.0	11.6	14.1	639.4
18038	41.8929	-120.9708	53201	411		QAL	45	12	500		1.1		0.8		0.3		0.7	3.0	4.2	14.1	639.6
18039	41.8929	-120.9701	53245	409		QAL	46	11	526		2.0		0.2	MAR	0.3		0.1	1.0	6.5	14.1	639.6
18040	41.8928	-120.9695	53295	404		QAL	43	11	592		1.8		0.9		0.4		0.5	2.5	4.9	14.1	639.5
18041	41.8929	-120.9688	53336	396		QAL	39	11	616		1.4		0.7		0.5		0.6	1.4	2.5	14.1	639.4
18042	41.8929	-120.9681	53356	391		QAL	51	11	634		1.4		1.0		0.5		0.7	1.9	2.6	14.1	639.6
18043	41.8929	-120.9673	53357	389		QAL	34	10	705		3.0		0.8		0.4		0.3	1.9	6.8	14.1	639.6
18044	41.8930	-120.9666	53357	386		QAL	46	10	709		3.4		0.0	NAD	0.7		0.0	0.0	4.9	14.1	639.7
18045	41.8930	-120.9660	53356	385		QAL	43	10	716		3.7		0.0	NAD	0.4		0.0	0.0	9.1	14.1	639.8
18046	41.8929	-120.9653	53320	386		QAL	49	10	681		1.8		1.1		0.3		0.6	3.8	6.3	14.1	639.8
18047	41.8930	-120.9646	53272	393		QAL	45	9	676		1.8		0.8		0.3		0.5	2.8	6.1	14.1	639.7
18048	41.8930	-120.9638	53260	403		QPVB	41	9	690		2.2		1.2		0.3		0.6	4.1	7.1	14.1	639.3
18049	41.8930	-120.9631	53294	408		QPVB	42	9	733		3.7		0.5	MAR	0.4		0.2	1.3	8.4	14.1	639.1
18050	41.8930	-120.9625	53343	410		QPVB	45	9	626		0.7	MAR	0.6		0.5		0.8	1.2	1.5	14.1	638.9
18051	41.8931	-120.9618	53386	409		QPVB	53	8	669		2.6		1.6		0.0	NAD	0.6	0.0	0.0	14.1	638.7
18052	41.8931	-120.9611	53418	409		QPVB	56	8	560		1.1		0.2	NAD	0.4		0.0	0.0	3.1	14.1	638.4
18053	41.8930	-120.9603	53427	409		QPVB	40	8	713		1.4		2.2		0.4		1.6	6.2	4.0	14.1	638.2
18054	41.8931	-120.9597	53438	409		QPVB	35	7	657		2.0		1.2		0.4		0.6	3.3	5.8	14.1	638.0
18055	41.8931	-120.9590	53447	400		QPVB	46	7	616		3.4		0.6		0.3		0.2	2.4	13.1	14.1	637.8
18056	41.8931	-120.9583	53445	397		QPVB	52	7	552		2.0		0.4	MAR	0.4		0.2	1.2	5.6	14.1	637.6
18057	41.8932	-120.9576	53455	396		QPVB	37	8	582		1.4		0.4	MAR	0.5		0.3	1.0	3.1	14.1	637.1
18058	41.8932	-120.9570	53464	383		QPVB	42	8	546		1.2		0.0	NAD	0.3		0.0	0.0	4.5	14.0	636.7
18059	41.8931	-120.9562	53500	376		QPVB	30	8	609		1.6		0.8		0.3		0.5	2.6	5.0	13.9	636.6
18060	41.8931	-120.9555	53526	380		QPVB	42	9	680		3.4		1.2		0.3		0.4	4.7	12.9	13.9	636.5
18061	41.8932	-120.9549	53545	383		QPVB	53	10	670		2.9		1.7		0.3		0.6	6.2	9.8	14.0	636.2
18062	41.8932	-120.9542	53545	386		QPVB	37	10	761		4.2		1.7		0.2		0.4	7.2	17.1	14.0	636.2
18063	41.8932	-120.9535	53532	389		QPVB	53	11	736		1.5		1.2		0.4		0.9	3.6	4.3	13.9	636.3
18064	41.8933	-120.9527	53505	393		QPVB	55	11	760		1.5		1.6		0.5		1.0	3.4	3.4	13.9	636.4
18065	41.8932	-120.9521	53486	397		QPVB	45	12	800		3.0		-0.1	NAD	0.6		0.0	0.0	7.0	13.9	636.4
18066	41.8932	-120.9514	53484	403		QPVB	41	11	763		3.1		1.0		0.4		0.3	2.6	8.6	13.9	636.2
18067	41.8933	-120.9507	53483	406		QPVB	41	11	774		3.0		0.9		0.4		0.3	2.3	7.5	13.9	636.0
18068	41.8933	-120.9500	53458	409		QPVB	47	10	744		4.6		0.2	NAD	0.4		0.0	0.0	12.1	13.9	635.9
18069	41.8933	-120.9492	53411	410		QPVB	52	10	725		2.0		0.8		0.5		0.4	1.8	4.3	13.9	635.8
18070	41.8933	-120.9486	53364	414		QPVB	40	9	814		4.6		0.2	NAD	0.5		0.0	0.0	9.3	13.9	635.6
18071	41.8934	-120.9479	53347	418		QPVB	46	10	829		4.2		0.8		0.4		0.2	2.0	9.9	13.9	635.4
18072	41.8933	-120.9472	53356	422		QPVB	50	11	801		2.2		0.4	MAR	0.4		0.2	1.2	5.4	13.9	635.4
18073	41.8933	-120.9465	53361	422		QPVB	45	12	767		2.6		0.2	NAD	0.3		0.0	0.0	10.2	13.9	635.3
18074	41.8934	-120.9459	53365	426		QPVB	48	13	804		2.9		0.2	NAD	0.5		0.0	0.0	5.4	13.9	635.1
18075	41.8934	-120.9451	53338	432		QPVB	43	13	780		2.2		0.4	MAR	0.6		0.2	0.9	3.9	13.9	634.8
18076	41.8934	-120.9444	53302	435		QPVB	39	14	790		3.0		0.7		0.3		0.2	2.6	11.1	13.9	635.1
18077	41.8935	-120.9437	53261	436		QPVB	46	14	798		3.6		0.3	MAR	0.4		0.1	0.8	8.7	13.9	635.4
18078	41.8934	-120.9431	53236	436		QPVB	42	15	799		3.3		0.5	MAR	0.4		0.2	1.6	9.1	13.9	635.5
18079	41.8934	-120.9424	53234	436		QPVB	32	16	890		3.8		0.8		0.6		0.2	1.5	6.4	13.9	635.6

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
18080	41.8934	-120.9417	53236	435		QPVB	51	17	697		2.3		0.5	MAR	0.3		0.2	1.7	7.7	13.9	635.5
18081	41.8935	-120.9410	53227	434		QPVB	44	17	791		3.1		1.8		0.6		0.6	2.9	4.9	13.9	635.4
18082	41.8935	-120.9403	53219	433		QPVB	43	18	784		3.7		0.2	NAD	0.5		0.0	0.0	7.9	13.9	635.6
18083	41.8935	-120.9396	53200	431		QPVB	50	17	686		3.0		-0.6	NAD	0.6		0.0	0.0	5.3	13.9	635.7
18084	41.8936	-120.9389	53189	428		QPVB	41	17	783		1.8		0.9		0.5		0.5	2.1	4.1	13.9	635.7
18085	41.8936	-120.9383	53193	427		QPVB	37	17	733		4.1		0.2	NAD	0.3		0.0	0.0	14.0	13.9	635.8
18086	41.8935	-120.9375	53205	425		QPVB	49	18	744		2.9		1.0		0.4		0.4	2.6	7.2	13.9	635.8
18087	41.8936	-120.9368	53219	425		QPVB	48	18	662		2.6		0.7		0.5		0.3	1.6	5.5	14.0	635.7
18088	41.8936	-120.9361	53236	427		QPVB	51	18	665		2.7		1.0		0.3		0.4	4.0	10.7	14.0	635.7
18089	41.8936	-120.9354	53257	427		QPVB	46	18	667		2.7		0.2	NAD	0.2		0.0	0.0	15.0	14.0	635.6
18090	41.8936	-120.9348	53280	428		QPVB	34	19	768		4.4		0.0	NAD	0.6		0.0	0.0	7.8	14.0	635.4
18091	41.8936	-120.9341	53306	430		QPVB	42	18	651		4.0		0.5	MAR	0.2		0.1	3.6	26.7	14.0	635.4
18092	41.8936	-120.9333	53322	431		QPVB	46	18	759		4.0		0.9		0.5		0.2	1.8	7.6	14.0	635.3
18093	41.8936	-120.9326	53322	432		QPVB	52	18	667		2.6		0.2	NAD	0.5		0.0	0.0	5.7	14.0	635.3
18094	41.8937	-120.9320	53298	430		QPVB	42	18	728		5.2		0.2	NAD	0.4		0.0	0.0	14.7	14.0	635.3
18095	41.8937	-120.9313	53258	428		QPVB	44	18	610		2.7		0.4	MAR	0.6		0.2	0.7	4.5	14.0	635.2
18096	41.8937	-120.9306	53224	431		QPVB	37	18	734		3.8		-0.2	NAD	0.5		0.0	0.0	7.3	14.0	635.3
18097	41.8938	-120.9298	53221	438		QPVB	47	17	790		3.3		0.2	NAD	0.7		0.0	0.0	5.0	14.0	635.3
18098	41.8938	-120.9292	53231	441		QPVB	53	16	840		0.8	MAR	0.9		0.6		1.0	1.6	1.6	14.0	635.2
18099	41.8937	-120.9285	53239	441		QPVB	43	16	878		3.0		0.1	NAD	0.9		0.0	0.0	3.4	14.0	635.2
18100	41.8937	-120.9278	53248	439		QPVB	42	15	897		3.7		0.9		0.5		0.3	2.0	7.5	14.0	635.1
18101	41.8938	-120.9272	53266	438		QPVB	49	15	947		4.5		0.9		0.6		0.2	1.5	7.4	13.9	634.8
18102	41.8938	-120.9265	53272	438		QPVB	34	15	911		3.8		0.2	NAD	0.7		0.0	0.0	5.5	13.9	634.5
18103	41.8938	-120.9257	53261	437		QPVB	45	15	878		4.0		0.2	NAD	0.6		0.0	0.0	6.1	13.9	634.2
18104	41.8938	-120.9250	53246	436		QPVB	50	15	864		2.9		0.0	NAD	0.9		0.0	0.0	3.3	13.9	634.1
18105	41.8938	-120.9244	53227	437		QPVB	46	15	899		3.6		0.6	MAR	0.6		0.2	1.1	6.4	13.9	633.9
18106	41.8938	-120.9237	53187	439		QPVB	44	14	923		4.1		-0.7	NAD	1.0		0.0	0.0	4.1	13.9	633.5
18107	41.8939	-120.9229	53150	441		QPVB	53	14	853		2.5		0.6	MAR	0.7		0.2	0.9	3.7	13.9	633.2
18108	41.8939	-120.9222	53139	442		QPVB	50	13	849		1.8		1.9		0.7		1.0	3.0	2.9	13.9	632.9
18109	41.8939	-120.9215	53151	443		QPVB	44	12	830		3.3		0.0	NAD	0.6		0.0	0.0	5.6	13.9	632.8
18110	41.8939	-120.9209	53170	440		QPVB	43	12	826		3.0		0.0	NAD	0.6		0.0	0.0	4.7	13.8	632.6
18111	41.8939	-120.9202	53191	437		QPVB	47	11	900		2.6		1.1		0.8		0.4	1.4	3.4	13.8	632.5
18112	41.8939	-120.9194	53204	428		QPVB	36	10	940		3.3		1.2		0.6		0.4	2.0	5.1	13.8	632.5
18113	41.8939	-120.9187	53220	423		QPVB	43	9	969		4.0		0.8		0.8		0.2	1.1	5.0	13.8	632.6
18114	41.8940	-120.9180	53245	422		QPVB	51	8	901		4.2		0.7		0.5		0.2	1.5	8.4	13.8	632.5
18115	41.8940	-120.9174	53286	422		QPVB	46	8	986		4.2		0.4	MAR	0.8		0.1	0.6	5.4	13.8	632.4
18116	41.8940	-120.9167	53319	422		QPVB	43	8	996		3.3		0.9		0.9		0.3	1.1	3.5	13.8	632.5
18117	41.8940	-120.9160	53331	422		QPVB	45	8	1001		3.4		0.9		0.7		0.3	1.3	4.7	13.8	632.5
18118	41.8940	-120.9152	53323	420		QPVB	60	8	989		3.7		1.2		0.8		0.4	1.5	4.1	13.8	632.4
18119	41.8940	-120.9145	53306	419		QPVB	54	8	941		2.7		1.1		0.8		0.4	1.5	3.6	13.8	632.4
18120	41.8940	-120.9139	53298	417		QPVB	46	8	1046		3.1		1.8		0.8		0.6	2.2	3.8	13.8	632.4
18121	41.8941	-120.9132	53285	413		QPVB	40	8	1039		2.6		1.6		0.6		0.6	2.7	4.6	13.8	632.4
18122	41.8941	-120.9125	53248	413		QPVB	45	8	920		3.0		1.2		0.6		0.4	2.1	4.8	13.8	632.4
18123	41.8941	-120.9117	53213	411		QPVB	39	8	1011		3.0		1.3		0.8		0.4	1.6	3.7	13.8	632.4
18124	41.8941	-120.9111	53202	411		QPVB	42	8	1031		3.3		1.7		0.5		0.5	3.2	6.2	13.8	632.4
18125	41.8941	-120.9104	53212	416		QPVB	54	8	974		4.4		0.6	MAR	0.7		0.1	0.8	6.3	13.8	632.3
18126	41.8941	-120.9097	53233	428		QPVB	38	9	1045		4.9		1.1		0.6		0.2	1.9	8.8	13.9	632.1
18127	41.8942	-120.9090	53243	438		QPVB	54	9	937		5.5		0.5	MAR	0.7		0.1	0.8	8.4	13.9	632.4
18128	41.8942	-120.9084	53244	440		QPVB	60	9	1024		4.6		1.0		0.7		0.2	1.5	6.9	13.9	632.5
18129	41.8942	-120.9076	53238	443		QPVB	56	10	954		3.0		0.6	MAR	0.9		0.2	0.7	3.5	13.9	632.5
18130	41.8941	-120.9069	53225	447		QPVB	48	10	931		4.0		-0.6	NAD	0.8		0.0	0.0	5.0	13.9	632.3
18131	41.8942	-120.9063	53216	454		QPVB	35	10	1005		3.8		0.7		0.9		0.2	0.9	4.6	13.9	631.8
18132	41.8942	-120.9056	53222	459		QPVB	46	11	980		5.3		0.4	MAR	0.7		0.1	0.7	8.2	13.9	631.8

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
18133	41.8942	-120.9049	53236	457		QPVB	59	11	895		0.5	MAR	0.2	NAD	0.8		0.0	0.0	0.8	13.9	631.9
18134	41.8943	-120.9041	53264	452		QPVB	42	11	965		3.3		1.4		0.5		0.4	2.8	6.4	14.0	632.0
18135	41.8943	-120.9035	53296	444		QPVB	38	12	985		3.3		0.6	MAR	0.6		0.2	0.9	5.4	14.0	632.3
18136	41.8943	-120.9028	53310	438		QPVB	64	12	879		2.9		0.9		0.4		0.3	2.3	7.3	14.0	632.8
18137	41.8943	-120.9021	53297	434		QPVB	41	12	972		3.1		0.8		0.6		0.3	1.4	5.5	14.0	633.0
18138	41.8943	-120.9014	53270	435		QPVB	43	12	991		3.7		1.2		0.6		0.3	2.0	6.4	14.0	632.9
18139	41.8943	-120.9006	53258	440		QPVB	49	12	991		3.4		0.9		0.7		0.3	1.4	5.1	14.1	632.7
18140	41.8943	-120.9000	53274	449		QPVB	28	12	979		3.1		0.6	MAR	0.7		0.2	1.0	4.8	14.1	632.4
18141	41.8944	-120.8993	53318	458		QPVB	44	12	938		2.9		2.1		0.5		0.7	3.8	5.4	14.1	632.1
18142	41.8944	-120.8986	53379	463		QPVB	42	12	1049		4.2		1.4		0.6		0.3	2.3	6.7	14.1	632.1
18143	41.8943	-120.8979	53425	447		QPVB	53	12	911		3.4		1.2		0.4		0.4	3.5	9.3	14.1	632.5
18144	41.8944	-120.8973	53413	417		QPVB	55	11	836		2.0		1.0		0.7		0.5	1.4	2.9	14.1	632.6
18145	41.8944	-120.8965	53378	407		QPVB	42	11	888		3.0		0.8		0.6		0.3	1.5	5.5	14.1	632.4
18146	41.8944	-120.8958	53356	404		QPVB	44	11	848		3.6		1.2		0.5		0.3	2.5	7.5	14.1	632.1
18147	41.8945	-120.8951	53349	406		QPVB	57	11	849		2.3		0.5	MAR	0.6		0.2	0.9	3.9	14.1	631.8
18148	41.8945	-120.8945	53354	406		QPVB	43	10	942		4.9		0.9		0.7		0.2	1.2	6.6	14.1	631.8
18149	41.8945	-120.8938	53387	407		QPVB	44	10	936		2.5		1.6		0.6		0.7	2.6	4.0	14.1	631.8
18150	41.8944	-120.8930	53414	405		QPVB	34	10	931		2.2		1.5		0.5		0.7	3.0	4.3	14.1	631.8
18151	41.8945	-120.8924	53410	404		QPVB	55	10	899		3.6		0.6	MAR	0.6		0.2	0.9	5.7	14.1	631.9
18152	41.8945	-120.8917	53382	400		QPVB	47	10	832		3.0		0.2	NAD	0.5		0.0	0.0	5.7	14.1	631.9
18153	41.8945	-120.8909	53356	397		QPVB	36	11	971		2.7		0.5	MAR	0.8		0.2	0.7	3.7	14.1	631.9
18154	41.8945	-120.8902	53357	398		QPVB	43	11	856		1.6		0.8		0.7		0.5	1.3	2.5	14.1	631.9
18155	41.8944	-120.8893	53376	405		QPVB	48	11	849		2.0		0.7		0.6		0.3	1.2	3.6	14.1	631.9
18156	41.8944	-120.8886	53402	407		QPVB	59	11	877		3.0		0.2	NAD	0.8		0.0	0.0	3.8	14.1	631.9
18157	41.8943	-120.8877	53424	409		QPVB	52	11	856		3.7		0.7		0.7		0.2	1.0	5.3	14.1	631.9
18158	41.8943	-120.8869	53432	411		QPVB	50	11	922		3.7		0.6	MAR	0.7		0.2	0.9	5.4	14.1	631.9
18159	41.8943	-120.8862	53426	414		QPVB	36	11	977		3.7		1.6		0.7		0.4	2.3	5.5	14.1	631.8
18160	41.8942	-120.8853	53409	420		QPVB	42	11	915		3.6		0.9		0.8		0.3	1.3	4.8	14.1	631.7
18161	41.8942	-120.8846	53389	427		QPVB	51	11	923		2.9		1.2		0.6		0.4	2.1	4.9	14.1	631.7
18162	41.8942	-120.8838	53359	429		QPVB	58	10	820		3.7		0.3	MAR	0.7		0.1	0.5	5.4	14.1	631.4
18163	41.8941	-120.8829	53321	429		QPVB	36	10	851		3.7		0.9		0.4		0.3	2.7	10.4	14.1	631.4
18164	41.8941	-120.8821	53290	428		QPVB	50	10	722		3.4		0.4	MAR	0.4		0.1	1.2	8.3	14.1	631.3
18165	41.8940	-120.8812	53282	426		QPVB	46	10	781		3.4		1.1		0.4		0.3	2.5	7.8	14.1	631.3
18166	41.8939	-120.8804	53283	425		QPVB	44	10	848		3.3		1.8		0.6		0.6	3.0	5.3	14.1	631.2
18167	41.8938	-120.8796	53295	426		QPVB	44	10	824		3.7		0.0	NAD	0.6		0.0	0.0	6.5	14.1	631.2
18168	41.8938	-120.8787	53311	427		QPVB	53	10	746		1.0		1.7		0.3		1.7	6.5	3.8	14.0	631.3
18169	41.8937	-120.8779	53338	428		QPVB	42	10	780		2.7		0.7		0.5		0.2	1.5	6.1	14.0	631.2
18170	41.8937	-120.8770	53370	431		QPVB	46	10	768		2.9		0.6	MAR	0.4		0.2	1.3	6.5	14.0	631.2
18171	41.8936	-120.8762	53404	437		QPVB	36	10	861		3.0		1.0		0.6		0.3	1.6	5.9	14.0	631.0
18172	41.8936	-120.8754	53434	441		QPVB	40	11	747		2.5		1.2		0.3		0.5	5.2	9.7	14.0	630.7
18173	41.8936	-120.8745	53463	443		QPVB	34	11	865		2.2		1.4		0.4		0.6	3.3	5.2	14.0	630.7
18174	41.8934	-120.8737	53484	446		QPVB	40	11	755		2.2		0.0	NAD	0.6		0.0	0.0	3.6	14.0	630.7
18175	41.8934	-120.8728	53491	448		QPVB	31	12	746		4.1		-0.1	NAD	0.4		0.0	0.0	10.4	14.0	630.6
18176	41.8933	-120.8720	53490	448		QPVB	46	13	645		1.4		1.4		0.2		1.0	6.4	6.5	14.0	630.7
18177	41.8933	-120.8711	53488	453		QPVB	45	14	667		1.8		0.7		0.2		0.4	3.6	8.7	14.0	630.8
18178	41.8933	-120.8703	53475	455		QPVB	52	15	636		3.6		-0.2	NAD	0.4		0.0	0.0	8.2	14.0	631.0
18179	41.8932	-120.8695	53449	457		QPVB	52	16	545		2.3		-0.9	NAD	0.3		0.0	0.0	7.3	13.9	631.1
18180	41.8932	-120.8686	53410	439		QPVB	47	17	529		1.2		0.4	MAR	0.3		0.3	1.5	4.6	13.9	631.2
18181	41.8931	-120.8678	53375	428		QPVB	50	17	569		1.9		-0.2	NAD	0.4		0.0	0.0	4.7	13.9	631.3
18182	41.8931	-120.8669	53362	421		QPVB	58	17	576		1.1		-0.2	NAD	0.5		0.0	0.0	2.1	13.9	631.4
18183	41.8929	-120.8661	53386	417		QPVB	47	17	650		2.2		0.0	NAD	0.5		0.0	0.0	4.4	13.9	631.4
18184	41.8929	-120.8652	53428	417		QPVB	47	17	639		2.6		0.7		0.2		0.3	3.3	11.8	13.9	631.3
18185	41.8928	-120.8644	53467	417		QPVB	47	17	677		3.4		0.0	NAD	0.5		0.0	0.0	6.4	13.9	631.1

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
18186	41.8928	-120.8636	53497	417		QPVB	34	17	724		3.4		1.2		0.3		0.4	5.0	13.0	13.9	631.0
18187	41.8927	-120.8627	53518	418		QPVB	42	17	657		3.8		-0.3	NAD	0.5		0.0	0.0	8.4	13.9	631.0
18188	41.8927	-120.8620	53541	423		QPVB	41	16	714		2.9		0.6	MAR	0.3		0.2	2.4	11.7	13.9	630.6
18189	41.8926	-120.8612	53570	426		QPVB	37	16	782		3.4		1.2		0.4		0.3	3.0	8.8	13.9	630.5
18190	41.8926	-120.8603	53602	427		QPVB	44	16	734		4.0		-0.5	NAD	0.7		0.0	0.0	5.5	13.9	630.7
18191	41.8925	-120.8595	53629	423		QPVB	54	16	666		4.4		0.0	NAD	0.5		0.0	0.0	8.7	13.8	630.7
18192	41.8925	-120.8586	53649	419		QPVB	54	16	672		3.0		0.6	MAR	0.3		0.2	2.2	10.2	13.8	630.8
18193	41.8924	-120.8578	53658	413		QPVB	42	16	637		4.0		-0.6	NAD	0.4		0.0	0.0	11.0	13.8	630.9
18194	41.8923	-120.8569	53666	411		QPVB	40	16	681		2.6		1.1		0.3		0.4	3.3	8.1	13.8	630.9
18195	41.8923	-120.8561	53665	415		QPVB	36	16	646		2.0		0.5	MAR	0.4		0.2	1.4	5.7	13.8	630.7
18196	41.8922	-120.8553	53662	422		QPVB	50	16	686		1.6		-0.1	NAD	0.4		0.0	0.0	4.7	13.8	630.2
18197	41.8922	-120.8544	53659	434		QPVB	43	15	739		3.7		0.7		0.3		0.2	2.3	11.8	13.8	629.7
18198	41.8922	-120.8536	53666	444		QPVB	50	15	709		2.7		1.2		0.4		0.5	3.2	7.0	13.8	629.1
18199	41.8921	-120.8527	53669	448		QPVB	52	15	740		2.2		0.7		0.4		0.3	1.9	5.6	13.7	628.6
18200	41.8921	-120.8519	53671	445		QPVB	38	14	820		4.0		0.7		0.4		0.2	2.0	11.1	13.7	628.5
18201	41.8920	-120.8511	53675	437		QPVB	48	14	628		2.5		0.9		0.2		0.4	4.7	12.2	13.6	629.0
18202	41.8919	-120.8502	53700	429		QPVB	51	15	718		3.1		1.7		0.4		0.5	4.6	9.0	13.6	629.4
18203	41.8919	-120.8494	53730	422		QPVB	52	15	823		5.3		0.6	MAR	0.4		0.1	1.4	12.6	13.7	629.7
18204	41.8918	-120.8485	53756	418		QPVB	38	15	841		4.9		0.9		0.4		0.2	2.4	13.1	13.7	629.6
18205	41.8918	-120.8477	53765	418		QPVB	55	14	781		2.2		1.4		0.4		0.6	3.2	5.2	13.7	629.4
18206	41.8917	-120.8468	53767	421		QPVB	45	14	827		3.6		0.1	NAD	0.7		0.0	0.0	5.1	13.7	629.3
18207	41.8917	-120.8460	53771	426		QPVB	32	14	819		3.1		0.8		0.4		0.3	2.3	8.3	13.7	629.0
18208	41.8917	-120.8453	53777	431		QPVB	41	13	811		3.3		1.7		0.4		0.5	4.2	7.8	13.7	628.6
18209	41.8916	-120.8444	53780	433		QPVB	45	13	805		1.8		2.2		0.4		1.2	5.1	4.1	13.7	628.5
18210	41.8915	-120.8436	53771	432		QPVB	49	13	772		3.3		0.2	NAD	0.4		0.0	0.0	7.5	13.7	628.3
18211	41.8914	-120.8428	53750	431		QPVB	35	12	888		4.9		0.2	NAD	0.6		0.0	0.0	8.7	13.6	628.6
18212	41.8914	-120.8419	53716	430		QPVB	44	12	814		3.0		1.2		0.6		0.4	2.1	5.4	13.6	628.8
18213	41.8913	-120.8411	53667	430		QPVB	61	11	712		3.1		0.9		0.4		0.3	2.3	8.0	13.6	628.7
18214	41.8913	-120.8402	53602	431		QPVB	60	11	776		2.5		1.7		0.4		0.7	4.6	6.4	13.6	628.6
18215	41.8912	-120.8394	53522	431		QPVB	35	10	741		3.0		0.2	NAD	0.5		0.0	0.0	5.7	13.6	628.7
18216	41.8912	-120.8385	53444	432		QPVB	54	11	698		1.8		1.1		0.5		0.6	2.1	3.6	13.6	628.8
18217	41.8911	-120.8377	53376	434		QPVB	49	11	722		2.9		1.2		0.5		0.4	2.7	6.5	13.6	628.9
18218	41.8911	-120.8369	53320	435		QPVB	37	11	732		2.5		0.1	NAD	0.6		0.0	0.0	4.5	13.6	629.0
18219	41.8909	-120.8360	53271	434		QPVB	47	12	647		2.6		0.5	MAR	0.4		0.2	1.3	6.2	13.6	628.9
18220	41.8909	-120.8352	53234	432		QPVB	36	12	757		3.3		0.7		0.4		0.2	1.8	7.6	13.6	628.5
18221	41.8908	-120.8343	53211	430		QPVB	37	12	773		4.0		0.8		0.5		0.2	2.0	8.7	13.6	628.3
18222	41.8908	-120.8335	53200	424		QPVB	41	13	823		2.9		1.9		0.4		0.6	4.5	6.9	13.6	628.9
18223	41.8908	-120.8327	53195	419		QPVB	58	13	767		2.2		1.2		0.4		0.5	2.9	5.4	13.6	629.0
18224	41.8907	-120.8318	53193	416		QPVB	55	13	785		4.0		0.9		0.4		0.2	2.4	10.2	13.6	629.0
18225	41.8907	-120.8310	53192	413		QPVB	47	13	809		1.5		0.4	MAR	0.5		0.3	0.9	3.1	13.6	629.0
18226	41.8906	-120.8301	53185	413		QPVB	43	12	764		4.2		0.5	MAR	0.4		0.1	1.5	11.3	13.6	629.0
18227	41.8905	-120.8293	53167	413		QPVB	57	12	824		1.9		1.7		0.5		0.9	3.4	3.8	13.6	629.0
18228	41.8905	-120.8284	53145	412		QPVB	53	12	766		4.0		-0.1	NAD	0.5		0.0	0.0	8.0	13.6	628.9
18229	41.8904	-120.8276	53125	412		QPVB	38	11	837		3.1		0.6		0.5		0.2	1.2	5.8	13.6	629.0
18230	41.8904	-120.8268	53103	414		QPVB	53	11	734		2.3		1.1		0.2		0.5	5.0	11.0	13.6	629.0
18231	41.8903	-120.8259	53082	414		QPVB	49	11	765		3.1		0.5	MAR	0.3		0.2	1.8	10.2	13.6	629.0
18232	41.8903	-120.8251	53070	412		QPVB	43	12	711		3.4		0.7		0.5		0.2	1.6	7.5	13.6	629.0
18233	41.8902	-120.8242	53076	412		QPVB	35	13	722		3.4		0.4	MAR	0.4		0.1	1.3	9.3	13.6	628.9
18234	41.8902	-120.8234	53091	412		QPVB	39	13	691		2.0		1.0		0.3		0.5	3.2	6.4	13.6	628.8
18235	41.8901	-120.8226	53108	411		QPVB	40	14	639		2.2		0.3	MAR	0.4		0.2	0.8	5.3	13.6	628.4
18236	41.8900	-120.8217	53115	408		QPVB	44	13	644		2.2		1.2		0.2		0.5	5.4	10.2	13.6	628.4
18237	41.8899	-120.8209	53116	402		QPVB	45	13	616		3.3		-0.3	NAD	0.3		0.0	0.0	10.6	13.6	628.3
18238	41.8899	-120.8201	53105	399		QPVB	45	13	596		2.5		0.2	NAD	0.5		0.0	0.0	5.3	13.6	628.3

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
18239	41.8898	-120.8193	53089	398		QPVB	50	12	541		2.0		0.9		0.2		0.5	4.8	10.2	13.6	628.3
18240	41.8898	-120.8185	53074	400		QPVB	47	12	613		2.7		0.1	NAD	0.6		0.0	0.0	4.8	13.6	628.0
18241	41.8897	-120.8176	53055	401		QPVB	46	13	635		1.8		1.2		0.3		0.7	4.4	6.4	13.6	627.8
18242	41.8897	-120.8168	53035	402		QPVB	50	13	694		2.3		0.8		0.3		0.4	2.5	7.0	13.6	627.8
18243	41.8897	-120.8159	53021	402		QPVB	56	13	730		3.7		-0.3	NAD	0.4		0.0	0.0	8.5	13.6	627.8
18244	41.8896	-120.8151	52991	401		QPVB	44	13	765		3.3		0.4	MAR	0.3		0.1	1.5	11.7	13.6	627.9
18245	41.8895	-120.8143	52957	401		QPVB	35	14	895		3.4		-0.4	NAD	0.6		0.0	0.0	5.3	13.6	628.0
18246	41.8894	-120.8134	52934	401		QPVB	59	13	772		2.2		0.7		0.3		0.3	2.4	7.2	13.6	628.0
18247	41.8894	-120.8126	52925	399		QPVB	37	13	873		4.5		0.3	MAR	0.5		0.1	0.7	8.4	13.6	628.1
18248	41.8894	-120.8118	52923	400		QPVB	52	12	759		0.4	MAR	1.4		0.3		3.0	4.7	1.6	13.6	628.2
18249	41.8893	-120.8110	52928	400		QPVB	45	12	787		3.0		0.2	MAR	0.5		0.1	0.6	5.8	13.6	628.3
18250	41.8893	-120.8102	52929	401		QPVB	40	12	774		5.1		-0.3	NAD	0.6		0.0	0.0	8.4	13.6	628.0
18251	41.8892	-120.8093	52950	402		QPVB	49	12	797		4.1		0.7		0.5		0.2	1.4	8.5	13.7	627.9
18252	41.8892	-120.8085	52979	404		QPVB	39	12	732		3.3		0.2	NAD	0.4		0.0	0.0	9.2	13.7	627.7
18253	41.8891	-120.8076	52995	405		QPVB	39	12	745		2.3		0.3	MAR	0.4		0.1	0.9	6.0	13.7	627.7
18254	41.8890	-120.8068	52990	404		QPVB	47	12	704		4.4		1.2		0.3		0.3	3.8	14.5	13.7	627.8
18255	41.8889	-120.8060	52981	402		QPVB	50	12	700		2.3		1.2		0.3		0.5	4.1	8.6	13.7	627.8
18256	41.8889	-120.8051	52974	401		QPVB	45	12	692		1.6		1.2		0.4		0.8	3.7	4.7	13.7	627.8
18257	41.8888	-120.8043	52972	401		QPVB	36	12	760		3.0		1.0		0.4		0.3	2.6	7.7	13.7	627.7
18258	41.8888	-120.8034	52981	402		QPVB	58	11	596		2.0		1.2		0.3		0.6	4.2	7.1	13.7	627.7
18259	41.8887	-120.8026	52996	402		QPVB	55	11	624		2.9		0.4	MAR	0.6		0.1	0.7	4.9	13.7	627.6
18260	41.8887	-120.8018	53009	402		QPVB	40	11	630		2.0		0.5	MAR	0.3		0.2	1.8	7.5	13.7	627.6
18261	41.8886	-120.8009	53021	403		QPVB	35	11	615		3.8		1.0		0.2		0.3	4.5	16.8	13.8	627.5
18262	41.8885	-120.8001	53029	403		QPVB	60	11	523		1.0		0.4	MAR	0.3		0.4	1.5	3.4	13.8	627.5
18263	41.8885	-120.7992	53035	406		QPVB	51	11	664		2.7		0.1	NAD	0.5		0.0	0.0	5.6	13.8	627.5
18264	41.8884	-120.7984	53037	409		QPVB	52	11	699		2.9		1.0		0.4		0.3	2.9	8.2	13.8	627.1
18265	41.8884	-120.7975	53044	411		QPVB	59	11	688		1.6		0.6	MAR	0.5		0.3	1.1	3.2	13.8	627.0
18266	41.8883	-120.7967	53058	413		QPVB	50	11	756		4.1		0.3	MAR	0.5		0.1	0.7	7.7	13.8	627.1
18267	41.8883	-120.7959	53098	413		MVB	55	11	669		1.5		0.1	NAD	0.5		0.0	0.0	2.8	13.8	627.4
18268	41.8883	-120.7951	53155	412		MVB	52	11	673		2.7		0.7		0.4		0.2	1.9	7.7	13.8	627.4
18269	41.8882	-120.7943	53189	410		MVB	39	11	812		2.6		1.2		0.4		0.5	2.8	6.0	13.8	627.4
18270	41.8882	-120.7935	53195	409		MVB	52	10	745		2.3		1.3		0.5		0.6	2.7	4.9	13.8	627.5
18271	41.8880	-120.7926	53187	409		MVB	54	10	756		4.0		1.2		0.3		0.3	4.1	13.8	13.8	627.5
18272	41.8880	-120.7918	53178	407		MVB	25	11	840		4.0		0.7		0.4		0.2	1.7	10.1	13.8	627.5
18273	41.8879	-120.7909	53164	405		MVB	33	10	802		3.6		0.6	MAR	0.3		0.2	1.9	11.5	13.8	627.4
18274	41.8879	-120.7901	53151	411		MVB	53	10	857		3.4		1.0		0.7		0.3	1.5	4.9	13.8	627.3
18275	41.8878	-120.7892	53148	416		MVB	46	10	909		3.3		0.7		0.4		0.2	1.8	7.9	13.9	627.2
18276	41.8878	-120.7884	53151	420		MVB	47	11	969		5.3		0.1	NAD	0.7		0.0	0.0	8.0	13.9	627.2
18277	41.8877	-120.7876	53156	417		MVB	45	11	909		4.[illegible]		0.4	MAR	0.5		0.1	1.0	9.1	13.9	627.2
18278	41.8877	-120.7868	53168	407		MVB	52	11	860		3.4		0.7		0.6		0.2	1.3	6.1	13.9	627.0
18279	41.8876	-120.7860	53197	384		MVB	39	11	793		3.6		0.7		0.4		0.2	1.7	9.2	13.9	626.7
18280	41.8875	-120.7852	53233	383		MVB	49	11	699		3.0		-0.2	NAD	0.6		0.0	0.0	5.5	13.9	625.8
18281	41.8874	-120.7843	53245	395		MVB	43	12	796		3.4		1.1		0.4		0.3	3.1	9.5	13.9	625.7
18282	41.8874	-120.7835	53236	408		MVB	43	12	767		3.4		1.2		0.5		0.3	2.3	6.7	13.9	625.9
18283	41.8874	-120.7826	53190	416		MVB	53	12	717		3.4		0.4	MAR	0.5		0.1	1.0	7.0	13.9	626.0
18284	41.8873	-120.7818	53127	421		MVB	40	12	817		4.5		1.2		0.3		0.3	4.2	16.2	14.0	626.0
18285	41.8873	-120.7809	53087	422		MVB	43	12	781		3.1		0.9		0.3		0.3	2.6	9.3	14.0	625.9
18286	41.8872	-120.7801	53089	422		MVB	49	13	818		5.6		0.2	NAD	0.4		0.0	0.0	14.6	14.0	625.9
18287	41.8872	-120.7793	53130	419		MVB	36	13	804		3.6		0.7		0.5		0.2	1.6	7.8	14.0	625.8
18288	41.8871	-120.7784	53180	416		MVB	36	13	845		3.8		1.0		0.5		0.3	2.3	8.4	14.0	625.9
18289	41.8870	-120.7776	53230	412		MVB	47	13	864		4.4		-0.6	NAD	0.6		0.0	0.0	7.3	14.0	626.0
18290	41.8870	-120.7767	53288	408		MVB	52	13	762		2.6		2.2		0.3		0.8	8.6	10.3	14.0	625.2
18291	41.8869	-120.7759	53356	404		MVB	50	13	812		3.1		1.2		0.5		0.4	2.4	6.3	14.0	626.2

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
18292	41.8869	-120.7751	53391	403		MVB	51	13	770		3.0		0.9		0.5		0.3	2.0	6.4	14.0	626.3
18293	41.8869	-120.7742	53380	405		MVB	51	13	731		3.6		-0.7	NAD	0.6		0.0	0.0	6.0	14.0	625.9
18294	41.8868	-120.7735	53339	408		MVB	48	13	735		3.1		0.7		0.4		0.2	1.8	7.4	14.0	625.6
18295	41.8868	-120.7726	53310	422		MVB	49	14	784		3.4		-0.1	NAD	0.7		0.0	0.0	5.3	14.1	626.1
18296	41.8867	-120.7719	53305	433		MVB	48	14	721		3.8		1.0		0.3		0.3	3.4	12.5	14.1	626.6
18297	41.8866	-120.7711	53294	436		MVB	44	14	705		3.4		-0.2	NAD	0.4		0.0	0.0	8.2	14.1	627.0
18298	41.8866	-120.7702	53263	430		W	49	14	707		2.0		0.0	NAD	0.7		0.0	0.0	3.2	14.1	627.1
18299	41.8865	-120.7695	53214	426		W	64	15	547		1.8		-0.2	NAD	0.3		0.0	0.0	6.6	14.2	627.2
18300	41.8865	-120.7687	53154	423		W	51	16	651		1.1		1.3		0.3		1.2	4.2	3.4	14.2	627.2
18301	41.8864	-120.7680	53113	421		W	46	15	637		2.0		1.3		0.5		0.6	2.8	4.5	14.3	627.4
18302	41.8864	-120.7671	53104	423		W	43	14	743		4.0		0.6	MAR	0.3		0.1	1.9	12.8	14.3	627.4
18303	41.8864	-120.7664	53119	423		W	39	14	768		5.5		-0.3	NAD	0.7		0.0	0.0	8.4	14.3	627.1
18304	41.8863	-120.7656	53141	423		W	47	13	812		3.4		0.5	MAR	0.5		0.1	1.1	7.6	14.3	626.8
18305	41.8862	-120.7648	53170	423		MVB	44	12	875		4.8		0.8		0.5		0.2	1.7	9.4	14.3	626.6
18306	41.8862	-120.7640	53204	421		MVB	43	13	872		1.1		1.2		0.7		1.1	1.6	1.5	14.3	626.7
18307	41.8861	-120.7633	53233	421		MVB	43	13	865		3.6		0.7		0.4		0.2	1.8	8.6	14.4	626.8
18308	41.8861	-120.7624	53254	420		MVB	39	14	836		3.8		0.9		0.4		0.2	2.5	10.6	14.4	626.9
18309	41.8861	-120.7617	53292	419		MVB	55	14	713		3.8		-0.2	NAD	0.4		0.0	0.0	10.0	14.4	626.8
18310	41.8861	-120.7609	53343	409		MVB	50	15	751		3.8		0.2	NAD	0.4		0.0	0.0	10.5	14.4	626.6
18311	41.8860	-120.7601	53390	396		MVB	57	15	670		2.3		0.7		0.5		0.3	1.5	4.9	14.4	626.6
18312	41.8860	-120.7593	53417	390		MVB	51	15	788		3.1		0.3	MAR	0.6		0.1	0.6	4.9	14.5	626.6
18313	41.8859	-120.7586	53418	389		MVB	56	15	711		2.6		0.8		0.4		0.3	2.4	7.2	14.5	626.8
18314	41.8858	-120.7577	53390	390		MVB	55	15	716		2.9		0.2	NAD	0.6		0.0	0.0	5.3	14.5	627.1
18315	41.8858	-120.7570	53361	391		MVB	48	15	783		4.5		0.2	NAD	0.5		0.0	0.0	9.6	14.5	627.2
18316	41.8858	-120.7562	53346	392		MVB	42	15	750		3.4		0.0	NAD	0.5		0.0	0.0	7.5	14.5	627.3
18317	41.8857	-120.7554	53341	394		MVB	47	16	668		3.6		-0.7	NAD	0.4		0.0	0.0	8.7	14.5	627.3
18318	41.8857	-120.7546	53334	396		MVB	55	16	653		3.6		-0.4	NAD	0.5		0.0	0.0	6.7	14.5	627.4
18319	41.8857	-120.7539	53320	396		MVB	55	17	708		1.8		0.5	MAR	0.7		0.3	0.8	2.7	14.6	627.4
18320	41.8857	-120.7531	53296	392		MVB	36	17	771		4.1		-0.3	NAD	0.5		0.0	0.0	7.5	14.6	627.7
18321	41.8856	-120.7523	53270	386		MVB	37	17	783		3.6		0.2	NAD	0.6		0.0	0.0	6.2	14.6	627.7
18322	41.8855	-120.7515	53262	384		MVB	37	16	828		3.3		0.3	MAR	0.7		0.1	0.5	4.9	14.6	627.7
18323	41.8855	-120.7508	53267	382		MVB	47	15	730		3.8		-1.0	NAD	0.6		0.0	0.0	6.4	14.6	627.7
18324	41.8854	-120.7499	53290	384		MVB	49	15	769		2.5		-0.1	NAD	0.7		0.0	0.0	3.6	14.6	627.7
18325	41.8854	-120.7492	53307	388		MVB	45	14	805		1.8		0.7		0.6		0.4	1.3	3.2	14.7	627.7
18326	41.8854	-120.7484	53321	393		MVB	38	14	845		4.2		0.3	MAR	0.5		0.1	0.6	7.9	14.7	627.7
18327	41.8853	-120.7476	53329	398		MVB	49	14	799		2.9		0.7		0.5		0.2	1.4	5.9	14.7	627.6
18328	41.8853	-120.7468	53339	407		MVB	49	13	844		4.5		0.5	MAR	0.6		0.1	1.0	8.1	14.7	627.6
18329	41.8853	-120.7461	53346	417		MVB	46	13	828		2.6		-0.1	NAD	0.7		0.0	0.0	4.1	14.7	627.7
18330	41.8852	-120.7452	53348	429		MVB	29	13	902		4.2		0.7		0.5		0.1	1.6	10.8	14.7	627.8
18331	41.8851	-120.7445	53356	440		MVB	52	13	738		2.7		0.4	MAR	0.7		0.2	0.6	4.1	14.7	627.7
18332	41.8851	-120.7437	53377	451		MVB	45	13	848		2.5		0.0	NAD	0.8		0.0	0.0	3.0	14.7	627.5
18333	41.8851	-120.7428	53388	438		MVB	48	12	776		3.6		0.5	MAR	0.6		0.2	0.9	6.0	14.7	627.3
18334	41.8850	-120.7421	53385	432		MVB	51	12	787		3.8		-0.6	NAD	0.6		0.0	0.0	6.1	14.8	627.6
18335	41.8850	-120.7413	53368	438		MVB	37	12	762		2.9		0.5	MAR	0.6		0.2	0.8	5.0	14.8	627.7
18336	41.8850	-120.7405	53343	459		MVB	48	12	792		1.1		1.4		0.8		1.2	1.7	1.5	14.8	627.5
18337	41.8849	-120.7397	53313	473		MVB	53	13	733		1.9		0.4	MAR	0.4		0.2	1.0	4.5	14.8	627.2
18338	41.8848	-120.7388	53291	460		MVB	47	13	747		4.2		0.1	NAD	0.5		0.0	0.0	8.4	14.8	626.8
18339	41.8848	-120.7381	53280	429		MVB	36	13	849		2.9		1.8		0.6		0.6	2.8	4.5	14.8	626.7
18340	41.8848	-120.7373	53284	421		MVB	54	14	722		0.5	MAR	0.7		0.6		1.0	1.1	1.1	14.8	626.7
18341	41.8847	-120.7366	53298	409		MVB	53	13	734		2.7		0.7		0.5		0.3	1.4	5.5	14.8	626.7
18342	41.8847	-120.7357	53324	398		MVB	36	14	736		2.9		0.3	MAR	0.7		0.1	0.6	4.1	14.8	626.8
18343	41.8847	-120.7350	53360	426		MVB	47	14	746		1.6		-0.2	NAD	0.5		0.0	0.0	3.3	14.7	626.8
18344	41.8846	-120.7342	53422	445		MVB	54	14	731		1.1		0.6	MAR	0.5		0.5	1.1	2.3	14.7	626.8

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
18345	41.8846	-120.7334	53512	431		MVB	43	14	693		3.7		0.1	NAD	0.5		0.0	0.0	7.3	14.7	626.9
18346	41.8845	-120.7326	53617	401		MVB	33	15	703		4.6		-0.2	NAD	0.5		0.0	0.0	8.8	14.7	626.9
18347	41.8844	-120.7319	53713	374		MVB	44	15	620		1.5		0.2	MAR	0.6		0.2	0.5	2.6	14.7	626.8
18348	41.8844	-120.7310	53776	369		MVB	51	15	624		2.2		0.3	MAR	0.5		0.2	0.7	4.3	14.7	626.6
18349	41.8844	-120.7303	53806	371		MVB	47	16	609		1.9		0.1	NAD	0.4		0.0	0.0	4.7	14.7	625.9
18350	41.8844	-120.7295	53826	379		MVB	45	16	702		2.2		0.9		0.4		0.4	2.4	5.7	14.7	625.7
18351	41.8843	-120.7287	53839	393		MVB	43	15	691		2.3		0.2	NAD	0.5		0.0	0.0	5.0	14.7	625.8
18352	41.8843	-120.7279	53858	397		MVB	47	14	627		2.9		-0.1	NAD	0.5		0.0	0.0	6.0	14.7	626.1
18353	41.8842	-120.7272	53883	398		MVB	57	14	602		1.6		0.0	NAD	0.5		0.0	0.0	3.8	14.7	626.1
18354	41.8841	-120.7263	53896	396		MVB	52	13	701		2.2		1.0		0.4		0.4	2.2	5.0	14.8	626.2
18355	41.8841	-120.7256	53899	393		MVB	46	13	814		2.5		1.2		0.5		0.5	2.4	4.7	14.8	626.2
18356	41.8841	-120.7248	53889	389		MVB	47	13	731		3.6		0.5	MAR	0.5		0.1	0.9	6.7	14.8	625.8
18357	41.8840	-120.7241	53852	387		MVB	34	13	815		3.8		0.1	NAD	0.5		0.0	0.0	7.0	14.8	625.5
18358	41.8840	-120.7232	53800	387		MVB	44	13	765		3.7		0.7		0.4		0.2	1.9	9.9	14.8	625.6
18359	41.8840	-120.7225	53753	388		MVB	47	13	766		4.5		0.5	MAR	0.3		0.1	2.0	17.4	14.9	625.7
18360	41.8840	-120.7216	53727	388		MVB	49	12	716		2.5		0.5	MAR	0.4		0.2	1.5	6.7	14.9	625.8
18361	41.8839	-120.7209	53717	385		MVB	45	13	658		3.0		0.2	NAD	0.4		0.0	0.0	7.4	14.9	625.9
18362	41.8838	-120.7201	53712	383		MVB	47	13	635		3.4		0.2	MAR	0.3		0.1	1.0	11.0	14.9	626.1
18363	41.8838	-120.7194	53706	385		MVB	48	14	626		3.8		0.0	NAD	0.4		0.0	0.0	9.2	15.0	626.1
18364	41.8837	-120.7185	53696	388		MVB	44	14	633		2.9		-0.3	NAD	0.5		0.0	0.0	5.6	15.0	625.6
18365	41.8837	-120.7178	53688	394		MVB	44	14	674		3.7		-0.4	NAD	0.6		0.0	0.0	6.7	15.0	625.2
18366	41.8837	-120.7170	53683	395		MVB	38	14	740		3.0		-0.1	NAD	0.7		0.0	0.0	4.6	15.0	625.4
18367	41.8836	-120.7162	53680	392		MVB	58	14	641		2.3		0.7		0.4		0.3	2.0	6.4	15.0	625.9
18368	41.8836	-120.7154	53676	390		MVB	50	14	683		2.6		0.4	MAR	0.5		0.2	0.9	5.5	15.0	625.9
18369	41.8835	-120.7147	53654	387		MVB	38	14	679		2.6		0.2	MAR	0.4		0.1	0.8	6.8	15.0	626.0
18370	41.8835	-120.7138	53646	384		MVB	26	14	771		3.6		0.0	NAD	0.5		0.0	0.0	6.5	15.0	626.2
18371	41.8834	-120.7131	53662	386		MVB	47	14	631		1.4		0.2	MAR	0.4		0.2	0.9	3.9	15.0	626.4
18372	41.8834	-120.7123	53682	386		MVB	31	14	667		2.2		0.0	NAD	0.6		0.0	0.0	3.4	15.0	626.5
18373	41.8834	-120.7115	53703	388		MVB	52	13	549		2.0		0.1	NAD	0.5		0.0	0.0	4.6	15.0	626.4
18374	41.8833	-120.7107	53718	391		MVB	49	13	581		2.3		-0.6	NAD	0.5		0.0	0.0	4.5	15.0	626.3
18375	41.8833	-120.7100	53717	391		MVB	50	13	578		1.2		0.3	MAR	0.4		0.3	0.8	2.8	15.1	626.1
18376	41.8833	-120.7091	53709	390		MVB	43	13	551		1.9		0.0	NAD	0.3		0.0	0.0	6.3	15.1	626.1
18377	41.8832	-120.7084	53697	389		MVB	41	12	567		2.3		0.0	NAD	0.5		0.0	0.0	5.2	15.1	626.1
18378	41.8831	-120.7076	53684	389		MVB	52	12	619		2.7		0.1	NAD	0.3		0.0	0.0	8.9	15.1	626.1
18379	41.8831	-120.7069	53668	389		MVB	47	11	638		3.0		0.7		0.4		0.2	1.6	7.2	15.1	626.3
18380	41.8831	-120.706[illegible]	53647	390		MVB	50	11	618		2.7		-0.2	NAD	0.5		0.0	0.0	5.6	15.1	626.4
18381	41.8830	-120.705[illegible]	53629	393		MVB	45	10	696		2.9		0.2	MAR	0.5		0.1	0.6	5.3	15.1	626.1
18382	41.8830	-120.7045	53633	399		MVB	52	9	618		2.0		0.7		0.3		0.3	2.1	6.4	15.1	625.7
18383	41.8830	-120.7037	53661	407		MVB	43	8	674		3.0		0.3	MAR	0.5		0.1	0.7	5.6	15.1	625.9
18384	41.8829	-120.7029	53689	411		MVB	47	7	692		3.6		0.7		0.4		0.2	1.9	8.6	15.1	626.0
18385	41.8829	-120.7022	53693	414		MVB	46	7	614		4.8		-0.2	NAD	0.4		0.0	0.0	12.0	15.1	626.4
18386	41.8828	-120.7013	53674	413		MVB	39	7	604		3.3		0.1	NAD	0.5		0.0	0.0	7.2	15.1	626.8
18387	41.8827	-120.7006	53641	412		MVB	49	7	586		2.3		0.2	MAR	0.4		0.1	0.9	6.9	15.1	626.9
18388	41.8827	-120.6998	53618	392		MVB	38	7	668		3.3		0.1	NAD	0.3		0.0	0.0	9.8	15.1	626.8
18389	41.8827	-120.6990	53612	391		MVB	51	7	674		2.7		0.9		0.3		0.3	3.3	10.0	15.1	626.8
18390	41.8827	-120.6982	53602	399		MVB	33	7	737		3.3		1.3		0.4		0.4	3.2	7.9	15.2	626.4
18391	41.8826	-120.6975	53580	400		MVB	53	7	685		2.5		0.7		0.4		0.3	1.8	6.3	15.2	626.4
18392	41.8826	-120.6966	53563	399		MVB	48	7	659		4.1		0.5	MAR	0.4		0.1	1.2	10.0	15.2	626.4
18393	41.8825	-120.6959	53564	398		MVB	40	7	618		2.0		1.6		0.3		0.8	6.4	8.3	15.2	626.3
18394	41.8824	-120.6951	53576	411		MVB	38	7	738		3.4		0.4	MAR	0.5		0.1	0.8	6.4	15.2	626.2
18395	41.8824	-120.6944	53581	415		MVB	51	8	657		1.0		1.2		0.3		1.2	4.5	3.6	15.2	626.1
18396	41.8824	-120.6935	53568	417		MVB	41	7	740		3.8		1.1		0.5		0.3	2.4	8.5	15.1	626.1
18397	41.8823	-120.6928	53534	413		MVB	53	7	684		1.2		0.4	MAR	0.4		0.4	1.0	2.7	15.1	626.1

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
18398	41.8823	-120.6919	53511	407		MVB	37	7	678		3.0		0.7		0.4		0.2	1.9	8.7	15.1	626.0
18399	41.8823	-120.6912	53505	407		MVB	53	7	643		2.7		0.0	NAD	0.3		0.0	0.0	8.5	15.1	626.1
18400	41.8822	-120.6904	53499	402		MVB	51	7	685		2.7		0.3	MAR	0.5		0.1	0.8	5.9	15.1	626.2
18401	41.8822	-120.6897	53482	399		MVB	51	6	716		3.1		0.2	NAD	0.6		0.0	0.0	5.4	15.1	626.3
18402	41.8821	-120.6888	53452	397		MVB	55	6	632		2.6		0.7		0.4		0.3	2.0	7.2	15.1	626.3
18403	41.8821	-120.6881	53425	393		MVB	44	6	684		1.2		0.0	NAD	0.6		0.0	0.0	2.1	15.1	626.7
18404	41.8820	-120.6873	53422	392		MVB	37	6	685		1.9		1.2		0.3		0.6	4.2	6.7	15.1	626.7
18405	41.8820	-120.6865	53425	389		MVB	45	6	672		2.9		0.8		0.4		0.3	2.1	7.4	15.1	626.7
18406	41.8819	-120.6857	53435	383		MVB	39	6	686		2.3		0.2	MAR	0.5		0.1	0.6	4.9	15.1	626.7
18407	41.8819	-120.6850	53472	377		MVB	48	7	644		2.6		-0.1	NAD	0.6		0.0	0.0	4.2	15.1	626.6
18408	41.8819	-120.6841	53520	391		MVB	50	8	733		1.4		1.2		0.4		0.9	3.5	4.0	15.1	626.6
18409	41.8818	-120.6834	53552	395		MVB	39	8	752		2.5		0.7		0.4		0.3	1.8	5.5	15.1	626.5
18410	41.8817	-120.6826	53555	400		MVB	41	9	705		3.4		0.2	MAR	0.4		0.1	0.7	7.7	15.1	626.1
18411	41.8816	-120.6818	53539	411		MVB	45	8	759		4.0		0.7		0.6		0.2	1.1	6.7	15.1	625.7
18412	41.8816	-120.6810	53520	422		MVB	56	8	714		3.0		-0.2	NAD	0.5		0.0	0.0	6.4	15.0	625.2
18413	41.8816	-120.6803	53499	399		MVB	45	8	724		2.5		1.0		0.4		0.4	2.4	6.0	15.0	624.7
18414	41.8815	-120.6794	53479	370		MVB	39	7	701		3.4		0.2	MAR	0.5		0.1	0.6	6.9	15.0	624.6
18415	41.8815	-120.6787	53466	358		MVB	37	7	652		3.0		0.2	NAD	0.4		0.0	0.0	7.5	15.0	624.4
18416	41.8815	-120.6779	53452	346		MVB	52	7	590		2.5		0.3	MAR	0.5		0.2	0.9	5.5	15.0	624.3
18417	41.8814	-120.6772	53439	348		MVB	53	7	631		2.7		0.8		0.2		0.3	3.5	12.0	15.0	624.7
18418	41.8813	-120.6763	53429	344		MVB	41	7	679		2.6		1.0		0.4		0.4	2.6	6.6	15.0	624.8
18419	41.8813	-120.6756	53431	341		MVB	47	7	616		3.1		1.4		0.2		0.5	7.6	16.3	15.0	624.8
18420	41.8813	-120.6747	53453	341		MVB	46	7	621		2.9		0.1	NAD	0.4		0.0	0.0	7.0	15.0	625.0
18421	41.8812	-120.6740	53489	344		MVB	36	7	704		1.0		1.4		0.4		1.4	3.8	2.6	15.0	625.3
18422	41.8812	-120.6732	53511	347		MVB	39	7	690		2.6		0.7		0.4		0.3	2.2	7.6	15.0	625.6
18423	41.8812	-120.6725	53533	337		MVB	51	7	657		2.3		0.3	MAR	0.4		0.2	1.0	6.2	15.0	625.6
18424	41.8811	-120.6716	53552	336		MVB	46	7	715		2.7		1.5		0.2		0.5	6.6	12.2	15.0	625.6
18425	41.8810	-120.6709	53549	336		MVB	55	7	678		3.1		0.9		0.4		0.3	2.4	8.1	15.0	625.6
18426	41.8810	-120.6701	53514	337		MVB	47	7	627		1.6		1.2		0.5		0.8	2.5	3.4	15.0	625.7
18427	41.8809	-120.6693	53462	338		QPVB	48	8	608		2.0		0.2	MAR	0.4		0.2	0.8	5.3	15.0	625.8
18428	41.8809	-120.6685	53414	342		QPVB	59	8	522		2.9		0.5	MAR	0.2		0.2	2.2	12.2	15.1	625.8
18429	41.8809	-120.6678	53393	387		QPVB	51	9	631		2.2		0.5	MAR	0.4		0.2	1.2	5.1	15.1	625.8
18430	41.8809	-120.6669	53394	449		QPVB	52	9	699		1.6		-0.2	NAD	0.5		0.0	0.0	3.0	15.2	625.6
18431	41.8808	-120.6662	53391	461		QPVB	42	9	749		4.2		0.5	MAR	0.4		0.1	1.4	11.1	15.2	625.2
18432	41.8808	-120.6654	53388	462		QPVB	40	10	686		4.0		0.8		0.4		0.2	2.4	11.0	15.2	624.8
18433	41.8807	-120.6646	53359	464		QPVB	62	10	684		2.5		0.6	MAR	0.4		0.3	1.7	6.5	15.2	625.1
18434	41.8807	-120.6638	53332	465		QPVB	41	10	767		1.2		1.5		0.3		1.2	5.0	4.3	15.2	625.3
18435	41.8806	-120.6631	53338	463		QPVB	46	10	722		4.2		1.3		0.2		0.3	8.0	25.6	15.2	625.4
18436	41.8806	-120.6622	53375	458		QPVB	59	10	688		2.7		1.3		0.2		0.5	6.3	12.4	15.2	625.6
18437	41.8806	-120.6615	53415	451		QPVB	54	10	704		2.7		0.6	MAR	0.5		0.2	1.3	6.1	15.2	625.8
18438	41.8806	-120.6607	53449	449		QPVB	46	9	655		2.3		0.2	NAD	0.5		0.0	0.0	5.2	15.2	625.8
18439	41.8806	-120.6599	53474	454		MVB	43	9	665		3.0		1.1		0.3		0.4	3.9	10.4	15.2	625.9
18440	41.8804	-120.6591	53482	460		MVB	38	9	725		3.8		0.0	NAD	0.4		0.0	0.0	10.6	15.2	626.2
18441	41.8804	-120.6584	53486	461		MVB	46	8	689		3.3		1.2		0.0	NAD	0.4	0.0	0.0	15.3	626.3
18442	41.8804	-120.6575	53495	461		MVB	47	8	720		3.3		1.2		0.4		0.4	3.6	9.0	15.3	626.3
18443	41.8805	-120.6568	53514	457		MVB	46	7	691		3.7		0.3	MAR	0.4		0.1	1.0	9.2	15.3	626.2
18444	41.8806	-120.6561	53533	443		MVB	40	7	601		4.0		-0.5	NAD	0.4		0.0	0.0	11.4	15.3	626.1
18445	41.8806	-120.6554	53544	434		MVB	56	6	611		3.0		0.2	NAD	0.3		0.0	0.0	8.7	15.3	625.5
18446	41.8806	-120.6546	53553	429		MVB	43	6	643		1.4		1.7		0.2		1.2	8.9	7.5	15.3	625.2
18447	41.8807	-120.6538	53557	427		MVB	51	7	588		1.4		0.5	MAR	0.4		0.4	1.3	3.7	15.3	625.2
18448	41.8808	-120.6531	53550	426		MVB	47	7	707		3.0		0.3	MAR	0.4		0.1	0.9	7.7	15.3	625.4
18449	41.8809	-120.6523	53523	426		MVB	34	7	684		3.4		0.2	NAD	0.4		0.0	0.0	7.9	15.2	625.4
18450	41.8808	-120.6516	53486	425		MVB	45	7	688		2.6		1.2		0.2		0.5	6.4	13.6	15.2	625.5

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
18451	41.8809	-120.6509	53448	425		MVB	43	7	757		4.0		1.0		0.5		0.3	2.0	8.1	15.2	625.6
18452	41.8810	-120.6502	53414	427		MVB	48	7	692		3.4		1.2		0.3		0.3	3.9	11.3	15.2	625.4
18453	41.8811	-120.6494	53381	432		MVB	40	7	813		4.0		1.1		0.2		0.3	4.8	16.8	15.2	624.9
18454	41.8811	-120.6487	53359	431		MVB	39	7	806		3.8		0.9		0.3		0.3	3.4	13.1	15.2	624.5
18455	41.8811	-120.6479	53359	428		MVB	54	7	787		1.6		2.1		0.4		1.2	5.1	4.3	15.2	624.5
18456	41.8812	-120.6472	53374	426		MVB	45	7	857		4.5		0.8		0.4		0.2	2.2	12.1	15.1	624.4
18457	41.8813	-120.6464	53384	419		MVB	36	7	713		3.6		0.2	NAD	0.5		0.0	0.0	7.1	15.0	624.1
18458	41.8813	-120.6457	53367	419		MVB	46	7	726		2.9		0.7		0.5		0.3	1.6	5.7	15.0	624.0
18459	41.8814	-120.6450	53325	428		MVB	38	7	784		3.7		1.3		0.4		0.4	3.5	9.9	15.1	623.8
18460	41.8814	-120.6441	53277	443		MVB	49	8	744		2.3		1.3		0.5		0.5	2.7	4.8	15.1	623.8
18461	41.8815	-120.6434	53237	453		MVB	48	8	813		4.4		0.7		0.4		0.2	1.7	10.2	15.1	623.7
18462	41.8816	-120.6427	53212	464		MVB	51	8	775		3.7		0.1	NAD	0.6		0.0	0.0	6.3	15.0	623.7
18463	41.8816	-120.6420	53196	467		MVB	45	9	821		3.4		2.1		0.4		0.6	5.1	8.3	15.0	623.8
18464	41.8816	-120.6412	53192	462		MVB	56	9	753		3.6		0.8		0.4		0.2	2.0	8.8	15.0	623.8
18465	41.8817	-120.6405	53204	454		MVB	57	9	726		3.4		0.5	MAR	0.4		0.1	1.3	8.6	15.0	623.6
18466	41.8818	-120.6398	53233	451		MVB	52	9	808		3.6		1.4		0.3		0.4	4.2	10.4	15.0	623.5
18467	41.8818	-120.6389	53265	452		MVB	42	9	777		3.7		0.5	MAR	0.4		0.2	1.5	9.6	15.0	623.4
18468	41.8818	-120.6382	53286	461		MVB	57	9	748		4.9		-0.2	NAD	0.5		0.0	0.0	9.6	15.0	623.4
18469	41.8819	-120.6375	53302	461		MVB	52	9	772		3.0		0.7		0.6		0.2	1.2	5.2	14.9	623.4
18470	41.8820	-120.6368	53316	458		MVB	41	9	807		3.8		0.2	NAD	0.5		0.0	0.0	7.8	14.9	623.4
18471	41.8820	-120.6360	53339	456		MVB	48	10	786		2.2		0.3	MAR	0.6		0.2	0.6	3.9	14.9	623.2
18472	41.8820	-120.6353	53367	452		MVB	61	11	714		3.3		0.9		0.2		0.3	4.8	17.0	14.9	623.2
18473	41.8821	-120.6346	53399	449		MVB	54	12	649		3.7		0.5	MAR	0.2		0.1	3.1	20.9	14.9	623.4
18474	41.8822	-120.6339	53420	447		MVB	62	13	713		2.6		0.3	MAR	0.5		0.1	0.7	5.3	14.9	623.5
18475	41.8822	-120.6331	53440	451		MVB	51	13	808		3.6		0.1	NAD	0.5		0.0	0.0	6.5	14.9	623.6
18476	41.8822	-120.6324	53462	452		MVB	42	14	805		3.1		0.5	MAR	0.5		0.2	1.2	6.7	14.9	623.4
18477	41.8823	-120.6317	53493	446		MVB	34	14	821		5.7		-0.2	NAD	0.6		0.0	0.0	8.9	14.9	623.3
18478	41.8824	-120.6310	53526	435		MVB	38	15	770		3.1		0.4	MAR	0.5		0.1	0.9	6.1	14.9	623.1
18479	41.8825	-120.6302	53553	423		MVB	39	15	640		3.1		0.5	MAR	0.4		0.2	1.6	9.0	14.9	622.9
18480	41.8824	-120.6295	53549	421		MVB	49	15	642		2.2		0.0	NAD	0.4		0.0	0.0	5.3	14.9	622.7
18481	41.8825	-120.6288	53510	425		MVB	39	15	728		3.7		0.4	MAR	0.3		0.1	1.6	12.4	14.9	622.8
18482	41.8826	-120.6281	53458	444		MVB	38	16	693		3.1		0.4	MAR	0.4		0.2	1.3	8.6	14.9	622.9
18483	41.8827	-120.6273	53419	453		MVB	47	16	771		3.7		0.6	MAR	0.6		0.2	1.0	6.5	15.0	622.9
18484	41.8828	-120.6266	53399	403		MVB	55	16	667		3.1		0.2	NAD	0.5		0.0	0.0	6.1	15.0	623.0
18485	41.8827	-120.6258	53395	396		MVB	60	16	637		2.0		-0.2	NAD	0.6		0.0	0.0	3.7	15.0	623.1
18486	41.8828	-120.6250	53394	387		MVB	38	17	720		3.4		0.6	MAR	0.4		0.2	1.6	9.4	15.0	623.3
18487	41.8829	-120.6243	53393	378		MVB	54	18	661		4.6		-0.3	NAD	0.4		0.0	0.0	11.5	15.0	623.6
18488	41.8830	-120.6236	53383	371		MVB	50	19	613		3.4		0.2	NAD	0.3		0.0	0.0	10.3	15.0	623.6
18489	41.8830	-120.6229	53370	378		MVB	49	20	646		2.3		0.0	NAD	0.4		0.0	0.0	5.7	15.0	624.0
18490	41.8830	-120.6220	53342	373		MVB	61	22	597		1.4		-0.3	NAD	0.4		0.0	0.0	4.1	15.0	624.2
18491	41.8831	-120.6213	53312	368		MVB	47	22	624		1.6		-0.5	NAD	0.6		0.0	0.0	2.9	15.0	624.2
18492	41.8832	-120.6206	53284	379		MVB	46	22	647		4.6		-0.5	NAD	0.5		0.0	0.0	9.5	14.9	624.5
18493	41.8832	-120.6198	53257	385		MVB	43	22	711		1.9		0.0	NAD	0.6		0.0	0.0	3.2	14.9	624.9
18494	41.8832	-120.6191	53232	388		MVB	56	23	625		2.0		0.0	NAD	0.5		0.0	0.0	4.4	14.9	625.0
18495	41.8833	-120.6184	53217	391		MVB	45	23	655		1.6		0.3	MAR	0.4		0.2	0.8	3.9	14.9	625.1
18496	41.8834	-120.6177	53211	427		MVB	56	22	637		2.0		0.2	NAD	0.3		0.0	0.0	6.3	15.0	625.3
18497	41.8835	-120.6168	53213	445		MVB	34	22	758		1.4		1.2		0.5		0.8	2.5	3.0	15.0	625.4
18498	41.8834	-120.6161	53222	440		MVB	62	21	612		1.9		0.6	MAR	0.3		0.3	2.2	7.1	15.0	625.2
18499	41.8835	-120.6154	53238	439		MVB	44	21	742		2.5		0.5	MAR	0.5		0.2	1.1	5.5	15.0	625.0
18500	41.8836	-120.6147	53260	436		MVB	49	20	765		2.0		0.3	MAR	0.4		0.2	0.9	5.2	15.0	624.8
18501	41.8836	-120.6139	53281	435		MVB	56	20	771		2.7		0.7		0.6		0.3	1.4	4.9	14.9	625.0
18502	41.8837	-120.6132	53300	433		MVB	35	20	868		3.6		0.9		0.6		0.3	1.7	6.4	14.9	625.1
18503	41.8837	-120.6125	53302	431		MVB	42	20	779		3.1		0.9		0.5		0.3	1.9	6.4	14.8	625.2

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
18504	41.8838	-120.6117	53290	429		MVB	50	20	725		2.6		0.7		0.5		0.3	1.4	5.2	14.8	625.4
18505	41.8838	-120.6110	53284	425		MVB	53	19	742		2.2		0.9		0.5		0.4	1.8	4.3	14.8	625.4
18506	41.8839	-120.6103	53277	422		MVB	49	20	736		2.5		0.8		0.4		0.3	2.1	6.4	14.8	625.3
18507	41.8839	-120.6095	53287	422		MVB	54	20	736		2.7		0.5	MAR	0.5		0.2	1.0	5.0	14.7	625.3
18508	41.8840	-120.6087	53292	427		MVB	43	20	779		2.3		0.2	NAD	0.5		0.0	0.0	4.6	14.7	625.3
18509	41.8841	-120.6080	53277	433		MVB	38	19	772		3.6		-0.2	NAD	0.6		0.0	0.0	6.0	14.7	625.0
18510	41.8841	-120.6073	53254	450		MVB	59	19	654		1.6		-0.3	NAD	0.4		0.0	0.0	4.1	14.6	624.5
18511	41.8841	-120.6066	53241	472		MVB	62	19	590		3.1		-0.1	NAD	0.3		0.0	0.0	9.9	14.6	624.3
18512	41.8842	-120.6058	53249	482		MVB	48	20	668		4.2		0.3	NAD	0.3		0.0	0.0	15.4	14.6	624.3
18513	41.8843	-120.6051	53271	469		MVB	41	20	597		3.7		-0.5	NAD	0.3		0.0	0.0	11.9	14.6	623.9
18514	41.8844	-120.6044	53293	454		MVB	49	20	573		1.4		0.6	MAR	0.3		0.4	2.2	5.3	14.6	623.8
18515	41.8844	-120.6037	53305	449		MVB	46	20	490		1.2		0.4	MAR	0.3		0.3	1.6	4.7	14.6	623.8
18516	41.8844	-120.6029	53321	448		MVB	48	20	616		2.6		0.7	MAR	0.2		0.2	2.7	10.9	14.6	623.8
18517	41.8845	-120.6021	53327	448		MVB	55	20	656		1.2		0.0	NAD	0.4		0.0	0.0	3.5	14.6	623.6
18518	41.8846	-120.6013	53328	446		MVB	47	21	653		3.6		-0.8	NAD	0.4		0.0	0.0	8.2	14.5	623.4
18519	41.8846	-120.6006	53329	443		MVB	40	21	713		4.0		-0.2	NAD	0.6		0.0	0.0	6.8	14.5	623.4
18520	41.8846	-120.5999	53332	438		MVB	45	21	643		2.7		-0.3	NAD	0.5		0.0	0.0	5.9	14.5	623.3
18521	41.8847	-120.5992	53342	432		MVB	59	20	595		1.6		0.8		0.4		0.5	2.3	4.5	14.5	623.2
18522	41.8848	-120.5984	53359	424		MVB	44	19	719		4.4		-0.2	NAD	0.4		0.0	0.0	11.4	14.5	623.6
18523	41.8849	-120.5977	53374	419		MVB	53	18	632		2.3		-0.5	NAD	0.5		0.0	0.0	4.9	14.5	623.6
18524	41.8848	-120.5970	53380	413		MVB	46	17	606		1.4		0.4	MAR	0.4		0.3	1.2	3.6	14.5	623.9
18525	41.8849	-120.5962	53372	409		MVB	41	16	697		3.1		0.4	MAR	0.4		0.1	1.2	7.9	14.5	624.0
18526	41.8850	-120.5954	53360	407		MVB	51	17	688		3.1		0.9		0.3		0.3	3.1	10.4	14.5	624.1
18527	41.8851	-120.5947	53341	409		MVB	59	17	687		1.8		0.4	MAR	0.6		0.3	0.8	3.1	14.5	623.9
18528	41.8850	-120.5940	53319	413		MVB	49	17	770		3.7		0.3	MAR	0.4		0.1	0.8	8.3	14.5	623.5
18529	41.8851	-120.5933	53283	419		MVB	51	17	761		3.6		0.0	NAD	0.5		0.0	0.0	6.7	14.5	623.1
18530	41.8852	-120.5924	53248	423		MVB	45	17	815		4.2		0.4	MAR	0.6		0.1	0.7	6.8	14.5	622.4
18531	41.8852	-120.5917	53240	423		MVB	56	17	734		4.1		-0.9	NAD	0.7		0.0	0.0	5.9	14.4	621.9
18532	41.8853	-120.5910	53233	381		MVB	47	17	739		1.6		0.7		0.5		0.5	1.7	3.8	14.4	621.4
18533	41.8853	-120.5902	53229	380		MVB	61	17	673		4.4		0.2	NAD	0.3		0.0	0.0	16.0	14.4	621.3
18534	41.8854	-120.5895	53225	351		MVB	53	17	625		2.7		0.2	NAD	0.3		0.0	0.0	8.2	14.4	620.9
18535	41.8854	-120.5888	53275	339		MVB	47	17	542		2.6		0.0	NAD	0.3		0.0	0.0	9.5	14.3	620.8
18536	41.8855	-120.5881	53357	348		MVB	53	16	645		3.6		0.0	NAD	0.4		0.0	0.0	8.8	14.3	620.7
18537	41.8855	-120.5872	53414	378		MVB	54	16	693		3.8		0.6	MAR	0.4		0.2	1.5	9.5	14.3	620.7
18538	41.8856	-120.5865	53411	418		MVB	48	16	804		3.1		1.4		0.2		0.4	7.3	16.3	14.3	620.7
18539	41.8857	-120.5858	53373	446		MVB	58	16	786		4.1		0.2	NAD	0.4		0.0	0.0	9.8	14.3	620.8
18540	41.8857	-120.5850	53338	474		MVB	41	16	843		3.3		0.8		0.5		0.3	1.7	6.3	14.3	621.0
18541	41.8857	-120.5843	53313	467		MVB	53	15	809		4.4		0.1	NAD	0.3		0.0	0.0	13.9	14.3	621.5
18542	41.8858	-120.5836	53304	459		MVB	52	14	849		3.0		1.6		0.3		0.5	5.5	11.0	14.4	621.7
18543	41.8859	-120.5829	53320	450		MVB	43	14	834		5.3		0.1	NAD	0.4		0.0	0.0	15.2	14.4	621.9
18544	41.8860	-120.5821	53358	441		MVB	51	13	851		3.6		1.5		0.3		0.4	4.8	11.4	14.4	622.1
18545	41.8860	-120.5814	53396	433		MVB	44	13	828		3.4		0.6	MAR	0.4		0.2	1.5	8.9	14.4	622.1
18546	41.8860	-120.5807	53378	422		MVB	37	12	814		3.3		1.2		0.5		0.4	2.6	7.1	14.4	622.4
18547	41.8861	-120.5798	53300	412		MVB	51	12	776		4.1		-0.2	NAD	0.5		0.0	0.0	8.4	14.4	622.6
18548	41.8862	-120.5791	53197	407		MVB	40	12	811		3.0		0.7		0.4		0.2	1.9	8.4	14.5	622.6
18549	41.8862	-120.5784	53112	400		MVB	46	12	794		4.0		0.9		0.4		0.2	2.1	9.1	14.5	622.5
18550	41.8862	-120.5777	53115	398		MVB	44	12	823		3.1		1.1		0.4		0.3	2.6	7.6	14.5	622.5
18551	41.8863	-120.5770	53181	399		MVB	48	12	849		3.0		2.3		0.3		0.8	8.8	11.5	14.5	622.5
18552	41.8864	-120.5762	53206	401		MVB	52	12	867		2.5		1.1		0.5		0.4	2.2	5.2	14.5	621.9
18553	41.8865	-120.5755	53253	403		MVB	60	12	908		3.3		0.7		0.6		0.2	1.3	5.4	14.4	621.9
18554	41.8864	-120.5748	53276	402		MVB	58	12	851		2.2		1.4		0.5		0.7	3.3	4.9	14.4	622.3
18555	41.8865	-120.5739	53269	401		MVB	45	12	921		2.9		0.6		0.5		0.2	1.3	5.9	14.4	622.5
18556	41.8866	-120.5732	53262	404		MVB	41	12	864		4.0		0.4	MAR	0.6		0.1	0.8	7.0	14.4	622.4

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
18557	41.8867	-120.5725	53247	406		MVB	47	12	846		3.1		0.2	NAD	0.6		0.0	0.0	5.0	14.4	622.0
18558	41.8866	-120.5717	53233	413		MVB	47	12	904		2.6		0.9		0.6		0.3	1.6	4.6	14.5	621.4
18559	41.8867	-120.5710	53245	421		MVB	56	11	817		2.9		1.6		0.4		0.6	4.6	8.3	14.5	620.4
18560	41.8868	-120.5702	53251	429		MVB	69	11	828		3.6		0.3	MAR	0.4		0.1	0.9	8.2	14.4	620.2
18561	41.8868	-120.5695	53315	375		MVB	53	11	746		3.0		0.4	MAR	0.5		0.1	0.9	6.4	14.4	620.2
18562	41.8869	-120.5687	53459	347		MVB	47	10	700		2.0		1.0		0.3		0.5	3.8	7.3	14.4	620.6
18563	41.8869	-120.5680	53627	356		MVB	56	10	637		2.0		0.3	MAR	0.2		0.2	1.9	9.4	14.4	621.0
18564	41.8870	-120.5673	53710	380		MVB	52	10	577		1.4		0.7		0.3		0.5	2.8	5.4	14.4	621.7
18565	41.8870	-120.5666	53674	442		MVB	57	9	528		2.5		0.4	MAR	0.3		0.2	1.6	9.2	14.4	622.0
18566	41.8871	-120.5658	53598	442		MVB	54	9	360		0.4	NAD	1.1		0.2		0.0	4.9	0.0	14.4	622.2
18567	41.8871	-120.5650	53565	439		MVB	41	9	339		1.4		0.7		0.1	MAR	0.5	6.8	12.8	14.4	622.1
18568	41.8872	-120.5643	53554	438		W	60	9	172		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	14.4	622.1
18569	41.8873	-120.5635	53569	437		W	41	9	319		1.8		0.6		0.1	MAR	0.3	8.2	25.5	14.5	622.1
18570	41.8873	-120.5628	53618	437		W	42	9	299		1.9		0.1	NAD	0.1		0.0	0.0	17.7	14.5	622.0
18571	41.8873	-120.5621	53684	437		W	43	10	385		1.0		0.8		0.1		0.8	7.7	9.5	14.5	622.0
18572	41.8874	-120.5614	53752	436		MVB	46	10	453		2.3		0.7		0.1		0.3	5.0	17.9	14.5	622.1
18573	41.8875	-120.5606	53800	434		MVB	57	10	539		0.3	NAD	1.1		0.4		0.0	3.1	0.0	14.5	622.1
18574	41.8876	-120.5599	53827	432		MVB	42	11	680		2.3		0.8		0.5		0.3	1.6	4.7	14.5	622.1
18575	41.8876	-120.5592	53841	429		MVB	50	11	645		3.6		-0.2	NAD	0.5		0.0	0.0	7.7	14.4	622.1
18576	41.8876	-120.5585	53846	429		MVB	48	11	798		3.4		1.7		0.3		0.5	5.5	11.4	14.4	621.9
18577	41.8877	-120.5576	53819	429		MVB	57	12	681		4.1		0.2	NAD	0.3		0.0	0.0	12.3	14.4	621.6
18578	41.8878	-120.5569	53733	430		MVB	46	12	788		3.6		0.7		0.5		0.2	1.5	7.2	14.4	621.4
18579	41.8878	-120.5562	53582	434		MVB	44	12	760		2.9		0.7		0.4		0.3	2.2	8.1	14.4	621.4
18580	41.8878	-120.5554	53409	435		MVB	49	13	714		3.0		0.9		0.5		0.3	1.9	6.5	14.3	621.5
18581	41.8879	-120.5547	53277	435		MVB	34	13	753		2.6		0.9		0.3		0.4	3.6	10.2	14.3	621.5
18582	41.8880	-120.5540	53201	437		MVB	38	14	688		3.4		0.8		0.4		0.2	1.9	7.9	14.3	621.5
18583	41.8881	-120.5533	53162	440		MVB	56	14	664		4.0		0.3	MAR	0.3		0.1	1.2	12.2	14.3	621.8
18584	41.8880	-120.5525	53147	440		MVB	50	14	732		1.9		2.0		0.3		1.0	6.5	6.4	14.3	621.8
18585	41.8881	-120.5517	53140	440		MVB	48	14	744		3.6		-0.2	NAD	0.4		0.0	0.0	9.2	14.3	621.6
18586	41.8882	-120.5510	53147	440		MVB	51	14	731		3.8		0.2	NAD	0.5		0.0	0.0	8.0	14.3	621.4
18587	41.8883	-120.5502	53173	441		MVB	48	14	765		3.6		0.0	NAD	0.5		0.0	0.0	6.6	14.2	621.3
18588	41.8882	-120.5495	53216	444		MVB	49	14	777		4.2		0.7		0.4		0.2	2.0	10.7	14.2	621.2
18589	41.8883	-120.5488	53266	451		MVB	56	14	678		4.5		0.0	NAD	0.4		0.0	0.0	12.7	14.3	621.1
18590	41.8884	-120.5479	53311	461		MVB	54	15	699		1.6		1.2		0.6		0.7	2.0	2.9	14.3	621.1
18591	41.8884	-120.5472	53341	479		MVB	44	15	733		2.3		-0.2	NAD	0.6		0.0	0.0	4.1	14.3	621.2
18592	41.8885	-120.5465	53360	509		MVB	47	15	624		3.7		0.4	MAR	0.3		0.1	1.7	14.1	14.3	621.4
18593	41.8885	-120.5458	53362	524		MVB	58	16	598		2.0		0.6	MAR	0.4		0.3	1.6	5.9	14.3	621.6
18594	41.8886	-120.5450	53336	494		MVB	47	16	563		1.8		-1.0	NAD	0.7		0.0	0.0	2.7	14.3	621.4
18595	41.8886	-120.5443	53304	468		MVB	50	16	527		1.9		0.0	NAD	0.3		0.0	0.0	5.7	14.3	620.9
18596	41.8887	-120.5436	53276	463		MVB	53	17	490		3.0		-0.8	NAD	0.3		0.0	0.0	9.0	14.3	620.4
18597	41.8887	-120.5427	53248	465		MVB	53	17	513		1.5		-0.4	NAD	0.5		0.0	0.0	3.4	14.3	620.3
18598	41.8888	-120.5420	53206	466		MVB	40	17	577		2.5		0.1	NAD	0.3		0.0	0.0	9.8	14.3	620.6
18599	41.8889	-120.5413	53151	463		MVB	59	18	557		1.4		-0.6	NAD	0.4		0.0	0.0	3.4	14.3	621.1
18600	41.8889	-120.5406	53099	460		MVB	48	18	652		4.0		0.0	NAD	0.4		0.0	0.0	11.0	14.3	621.2
18601	41.8889	-120.5398	53067	446		MVB	53	18	610		1.8		-0.3	NAD	0.5		0.0	0.0	3.4	14.3	621.2
18602	41.8890	-120.5391	53063	436		MVB	38	19	612		2.0		0.2	NAD	0.4		0.0	0.0	5.0	14.3	621.2
18603	41.8891	-120.5384	53091	426		MVB	55	18	582		1.0		0.5	MAR	0.4		0.5	1.5	3.1	14.3	621.3
18604	41.8892	-120.5377	53132	409		MVB	57	19	531		2.9		0.6	MAR	0.3		0.2	2.1	9.9	14.3	621.3
18605	41.8891	-120.5369	53168	391		MVB	48	19	586		1.2		-0.7	NAD	0.6		0.0	0.0	2.1	14.3	621.5
18606	41.8892	-120.5362	53195	382		MVB	59	19	423		0.7	MAR	-0.2	NAD	0.4		0.0	0.0	1.9	14.3	621.6
18607	41.8893	-120.5354	53216	398		MVB	51	19	434		1.8		-0.5	NAD	0.3		0.0	0.0	6.1	14.3	621.7
18608	41.8894	-120.5347	53213	446		MVB	40	20	578		2.7		-0.4	NAD	0.4		0.0	0.0	7.7	14.3	622.1
18609	41.8895	-120.5339	53179	465		MVB	46	20	559		2.5		0.6	MAR	0.3		0.2	1.8	7.3	14.3	622.2

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
18610	41.8894	-120.5332	53147	453		MVB	37	20	603		1.8		0.1	NAD	0.3		0.0	0.0	5.8	14.4	622.4
18611	41.8895	-120.5325	53169	430		MVB	41	20	495		1.4		0.4	MAR	0.4		0.3	1.3	3.9	14.4	622.7
18612	41.8896	-120.5317	53261	427		MVB	50	20	424		2.7		-1.0	NAD	0.3		0.0	0.0	10.5	14.4	622.9
18613	41.8896	-120.5310	53407	479		MVB	65	20	386		0.8	MAR	-0.5	NAD	0.4		0.0	0.0	1.9	14.5	623.3
18614	41.8897	-120.5303	53532	550		MVB	45	20	468		1.2		0.1	NAD	0.3		0.0	0.0	4.2	14.5	623.9
18615	41.8897	-120.5296	53531	633		MVB	56	20	400		-0.7	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	14.6	624.6
18616	41.8898	-120.5288	53431	715	MAR	MVB	42	20	621		2.0		0.2	NAD	0.3		0.0	0.0	8.1	14.7	625.2
18617	41.8899	-120.5280	53318	751	MAR	MVB	52	20	585		2.7		-2.3	NAD	0.3		0.0	0.0	10.4	14.8	625.7
18618	41.8899	-120.5273	53235	751	MAR	QPVB	41	20	692		3.0		-0.7	NAD	0.6		0.0	0.0	5.1	14.8	626.1
18619	41.8900	-120.5266	53189	733	MAR	QPVB	39	20	684		3.0		-0.5	NAD	0.5		0.0	0.0	6.1	14.9	626.6
18620	41.8900	-120.5258	53166	707	MAR	QPVB	50	21	627		1.2	MAR	0.1	NAD	0.2	MAR	0.0	0.0	7.3	15.0	627.2
18621	41.8901	-120.5251	53166	680		QPVB	57	21	625		2.5		-0.3	NAD	0.6		0.0	0.0	4.5	15.0	627.8
18622	41.8901	-120.5244	53181	651		QPVB	56	20	648		2.6		-0.7	NAD	0.5		0.0	0.0	5.1	15.0	628.3
18623	41.8902	-120.5237	53200	620		QPVB	42	20	721		4.2		0.0	NAD	0.4		0.0	0.0	12.1	15.0	628.8
18624	41.8902	-120.5229	53221	590		QPVB	50	20	715		2.0		-0.2	NAD	0.7		0.0	0.0	3.0	15.1	629.4
18625	41.8903	-120.5221	53237	562		QPVB	61	20	553		1.7		-0.5	NAD	0.4		0.0	0.0	3.5	15.2	629.9
18626	41.8903	-120.5213	53242	532		QPVB	54	19	680		4.8		-1.7	NAD	0.7		0.0	0.0	7.1	15.2	630.5
18627	41.8903	-120.5206	53244	502		QPVB	23	19	746		3.4		0.0	NAD	0.5		0.0	0.0	6.9	15.2	631.3
18628	41.8904	-120.5199	53246	475		QPVB	35	19	723		3.8		-0.2	NAD	0.6		0.0	0.0	6.9	15.3	631.9
18629	41.8904	-120.5192	53246	463		QPVB	54	18	691		4.4		0.1	NAD	0.4		0.0	0.0	10.5	15.3	632.4
18630	41.8905	-120.5183	53240	462		QPVB	46	18	876		3.6		0.2	NAD	0.7		0.0	0.0	5.4	15.4	632.9
18631	41.8904	-120.5176	53238	461		QPVB	45	17	892		5.2		0.2	NAD	0.5		0.0	0.0	10.7	15.4	633.1
18632	41.8905	-120.5169	53237	449		QPVB	44	17	862		2.9		0.7		0.6		0.3	1.3	4.9	15.5	633.7
18633	41.8906	-120.5162	53238	433		QPVB	36	16	878		4.2		1.0		0.7		0.2	1.4	6.1	15.5	634.0
18634	41.8906	-120.5154	53240	416		QPVB	47	16	712		1.0		1.2		0.3		1.2	4.1	3.4	15.6	634.5
18635	41.8907	-120.5147	53249	412		QPVB	39	15	785		4.1		0.0	NAD	0.5		0.0	0.0	7.6	15.6	635.1
18636	41.8907	-120.5140	53252	409		QPVB	48	15	749		3.7		0.1	NAD	0.6		0.0	0.0	6.4	15.7	635.5
18637	41.8908	-120.5131	53241	395		QPVB	44	15	784		1.4		1.1		0.4		0.8	2.6	3.3	15.8	635.8
18638	41.8908	-120.5124	53214	382		QPVB	36	15	696		4.2		0.0	NAD	0.4		0.0	0.0	10.7	15.8	636.3
18639	41.8909	-120.5117	53198	387		QPVB	47	15	565		1.4		1.2		0.4		0.8	3.4	4.0	15.9	636.5
18640	41.8909	-120.5110	53204	385		QPVB	39	15	527		2.2		0.2	NAD	0.6		0.0	0.0	3.9	16.0	636.8
18641	41.8909	-120.5102	53214	384		QPVB	49	15	491		0.7	MAR	-0.1	NAD	0.5		0.0	0.0	1.5	16.0	637.2
18642	41.8910	-120.5095	53215	375		W	47	15	505		0.8		0.2	NAD	0.3		0.0	0.0	2.6	16.0	637.5
18643	41.8910	-120.5088	53216	366		WW	35	14	495		1.9		0.2	NAD	0.4		0.0	0.0	5.1	16.0	637.8
18644	41.8910	-120.5079	53212	359		WW	40	13	371		2.0		0.1	NAD	0.2		0.0	0.0	8.2	15.9	638.0
18645	41.8909	-120.5072	53210	354		WW	52	13	193		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.9	638.1
18646	41.8909	-120.5065	53227	351		WW	43	13	173		1.1		0.1	NAD	0.1		0.0	0.0	12.5	15.9	638.0
18647	41.8910	-120.5057	53288	350		WW	33	13	110		1.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.9	638.0
18648	41.8910	-120.5049	53374	351		WW	37	13	136		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	16.0	638.0
18649	41.8910	-120.5042	53425	352		WW	56	13	46		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	637.9
18650	41.8909	-120.5035	53429	356		WW	36	14	142		1.9		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.0	637.8
18651	41.8909	-120.5026	53389	362		WW	45	13	78		-0.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	637.7
18652	41.8909	-120.5019	53313	369		WW	32	13	157		0.8		0.6		-0.0	NAD	0.7	0.0	0.0	16.0	637.3
18653	41.8909	-120.5012	53229	375		WW	37	12	98		0.4	MAR	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	15.9	637.0
18654	41.8909	-120.5004	53147	381		WW	39	11	136		1.0		0.0	NAD	0.1	MAR	0.0	0.0	12.2	15.9	636.7
18655	41.8909	-120.4996	53089	385		WW	40	11	126		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	636.6
18656	41.8909	-120.4988	53059	389		WW	35	11	142		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.9	636.6
18657	41.8909	-120.4981	53049	392		WW	57	10	63		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.9	636.6
18658	41.8909	-120.4973	53056	395		WW	45	10	106		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	636.6
18659	41.8909	-120.4965	53074	399		WW	41	10	114		0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	15.8	636.5
18660	41.8909	-120.4958	53102	404		W	38	9	147		-0.1	NAD	0.4	MAR	0.1	MAR	0.0	5.8	0.0	15.8	636.2
18661	41.8909	-120.4949	53128	409		WW	41	10	155		0.1	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	15.8	636.2
18662	41.8908	-120.4942	53153	413		W	42	10	104		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.8	635.9

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
18663	41.8908	-120.4935	53169	416		W	35	10	154		1.2		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	635.9
18664	41.8908	-120.4926	53180	420		W	43	10	110		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	635.9
18665	41.8909	-120.4919	53183	423		W	51	10	82		0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	15.8	635.8
18666	41.8909	-120.4912	53185	425		W	38	10	124		0.0	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	15.8	635.8
18667	41.8908	-120.4904	53186	427		W	37	11	182		0.5	MAR	0.2	NAD	0.1		0.0	0.0	4.4	15.8	635.7
18668	41.8908	-120.4896	53181	429		W	43	11	131		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	635.6
18669	41.8908	-120.4889	53169	429		W	32	12	165		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	635.6
18670	41.8909	-120.4882	53154	428		W	37	12	116		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	8.6	15.7	635.7
18671	41.8909	-120.4873	53135	428		W	51	12	83		0.5	MAR	0.6	MAR	-0.1	NAD	1.0	0.0	0.0	15.6	635.7
18672	41.8909	-120.4866	53118	427		W	42	12	120		1.1		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	15.6	635.9
18673	41.8908	-120.4859	53104	424		W	56	12	45		-0.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	635.9
18674	41.8908	-120.4850	53096	422		W	48	12	102		0.4	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	636.0
18675	41.8908	-120.4843	53098	418		W	33	12	123		0.1	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.6	636.1
18676	41.8908	-120.4836	53107	413		W	47	12	63		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.5	636.4
18677	41.8909	-120.4828	53122	410		W	34	12	112		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	636.6
18678	41.8908	-120.4820	53132	409		W	37	12	126		0.7	MAR	0.5	MAR	-0.1	NAD	0.7	0.0	0.0	15.5	636.6
18679	41.8908	-120.4813	53140	409		W	44	12	135		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.5	636.5
18680	41.8908	-120.4806	53142	411		W	53	12	77		-0.1	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	15.4	636.4
18681	41.8908	-120.4798	53147	412		W	33	12	138		1.6		-0.7	NAD	0.1	MAR	0.0	0.0	21.3	15.4	636.4
18682	41.8908	-120.4790	53153	413		W	41	12	111		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.4	636.2
18683	41.8908	-120.4783	53161	414		W	48	12	114		0.8		-0.1	NAD	0.1	MAR	0.0	0.0	14.7	15.4	636.1
18684	41.8907	-120.4775	53170	413		W	47	12	73		1.2		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	636.2
18685	41.8907	-120.4767	53178	410		W	45	12	65		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.3	636.3
18686	41.8907	-120.4760	53184	406		W	53	13	53		-0.7	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.3	636.4
18687	41.8908	-120.4752	53190	401		W	30	13	152		0.7		-0.5	NAD	0.1	MAR	0.0	0.0	8.6	15.3	636.7
18688	41.8908	-120.4745	53193	396		W	40	14	92		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.3	636.9
18689	41.8907	-120.4737	53197	393		W	58	14	58		-0.4	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.3	637.0
18690	41.8907	-120.4730	53200	391		W	49	15	34		0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.3	637.0
18691	41.8907	-120.4722	53202	390		W	39	15	89		-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	637.1
18692	41.8907	-120.4714	53201	390		W	46	16	44		-0.7	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.1	637.0
18693	41.8907	-120.4707	53198	390		W	42	16	34		0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.1	636.9
18694	41.8907	-120.4699	53196	393		W	48	16	20	MAR	0.7	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.1	636.9
18695	41.8907	-120.4691	53190	395		W	49	17	-30	NAD	-0.7	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	636.7
18696	41.8907	-120.4684	53181	398		W	40	17	90		0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	15.1	636.7
18697	41.8907	-120.4676	53171	401		W	33	17	103		0.4	MAR	0.4	MAR	-0.1	NAD	0.9	0.0	0.0	15.1	636.6
18698	41.8907	-120.4669	53159	404		W	38	17	106		0.4	MAR	0.7		-0.1	NAD	1.6	0.0	0.0	15.1	636.4
18699	41.8907	-120.4661	53148	406		W	50	17	33		-0.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	636.3
18700	41.8907	-120.4654	53135	407		W	53	17	21	MAR	-0.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	636.2
18701	41.8907	-120.4646	53123	406		W	43	17	47		0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.0	636.2
18702	41.8907	-120.4639	53111	404		W	40	17	88		0.4	MAR	-0.8	NAD	0.1		0.0	0.0	4.7	15.0	636.3
18703	41.8907	-120.4631	53100	400		W	38	17	96		0.8		-0.7	NAD	0.1		0.0	0.0	8.8	15.0	636.4
18704	41.8907	-120.4623	53089	396		W	39	17	94		1.2		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	636.7
18705	41.8907	-120.4616	53074	393		W	41	17	77		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	15.0	636.8
18706	41.8906	-120.4607	53061	388		W	34	17	86		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	636.9
18707	41.8907	-120.4600	53043	384		W	36	17	69		0.8		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	15.0	637.1
18708	41.8907	-120.4593	53026	380		W	23	17	128		0.3	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.0	637.2
18709	41.8907	-120.4584	53008	376		W	44	17	19	MAR	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	637.2
18710	41.8907	-120.4577	52991	373		W	36	17	61		-0.3	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	14.9	637.4
18711	41.8906	-120.4569	52974	370		W	36	17	99		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.9	637.6
18712	41.8906	-120.4561	52962	367		W	48	17	24	MAR	-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.9	637.6
18713	41.8906	-120.4554	52953	365		W	23	16	136		0.7		0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.9	637.6
18714	41.8906	-120.4546	52946	365		W	36	16	71		1.2		-1.0	NAD	0.1	MAR	0.0	0.0	20.8	14.9	637.5
18715	41.8907	-120.4538	52940	365		W	32	16	126		0.3	MAR	0.8		-0.0	NAD	2.4	0.0	0.0	14.9	637.5

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
18716	41.8907	-120.4531	52937	365		W	44	16	82		0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	637.5
18717	41.8906	-120.4523	52935	365		W	46	16	46		1.2		-0.9	NAD	0.1	MAR	0.0	0.0	16.8	14.9	637.4
18718	41.8906	-120.4516	52935	363		W	58	16	13	NAD	0.5	MAR	-0.8	NAD	0.1		0.0	0.0	6.2	14.8	637.5
18719	41.8906	-120.4508	52937	361		W	45	16	57		0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	637.6
18720	41.8907	-120.4501	52939	359		W	33	16	134		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	14.8	637.9
18721	41.8907	-120.4493	52939	360		W	49	15	60		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	638.0
18722	41.8906	-120.4485	52941	364		W	42	15	75		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	14.8	637.9
18723	41.8906	-120.4478	52946	370		W	37	15	67		0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	14.8	637.7
18724	41.8906	-120.4470	52950	378		W	46	14	70		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	637.1
18725	41.8906	-120.4463	52952	386		W	40	14	107		-0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	14.8	636.7
18726	41.8906	-120.4455	52953	391		W	35	13	122		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.7	14.8	636.6
18727	41.8906	-120.4447	52955	394		W	39	13	106		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.7	636.6
18728	41.8906	-120.4440	52956	396		W	41	13	111		-1.1	NAD	0.8		0.1	MAR	0.0	9.0	0.0	14.7	636.8
18729	41.8906	-120.4432	52959	397		W	52	13	72		1.1		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	14.6	636.8
18730	41.8906	-120.4425	52962	400		W	40	12	84		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	636.7
18731	41.8906	-120.4417	52965	402		W	44	13	71		1.1		-0.1	NAD	0.1		0.0	0.0	7.7	14.6	636.6
18732	41.8906	-120.4409	52968	403		W	61	13	31	MAR	-0.5	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	14.6	636.5
18733	41.8905	-120.4402	52970	403		W	43	13	125		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.6	636.5
18734	41.8905	-120.4394	52972	402		W	35	13	120		0.0	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	14.6	636.6
18735	41.8906	-120.4387	52974	402		W	46	13	109		0.5	MAR	0.4	MAR	-0.2	NAD	0.8	0.0	0.0	14.6	636.7
18736	41.8906	-120.4379	52976	402		W	35	13	129		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	636.7
18737	41.8906	-120.4371	52977	402		W	37	13	168		-0.4	NAD	0.3	MAR	0.1		0.0	3.5	0.0	14.6	636.7
18738	41.8905	-120.4364	52978	403		W	38	13	143		0.7		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	636.7
18739	41.8905	-120.4357	52977	405		W	41	13	134		0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	14.5	636.7
18740	41.8906	-120.4349	52977	406		W	37	13	101		1.5		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	636.6
18741	41.8906	-120.4341	52976	407		W	49	13	49		0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	636.4
18742	41.8906	-120.4334	52976	409		W	42	13	75		-0.4	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	636.4
18743	41.8906	-120.4326	52974	409		W	39	13	131		0.7	MAR	0.2	NAD	0.1		0.0	0.0	6.5	14.5	636.3
18744	41.8905	-120.4318	52973	408		W	48	12	77		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	14.5	636.3
18745	41.8905	-120.4311	52973	405		W	43	12	49		0.8		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	14.5	636.3
18746	41.8905	-120.4303	52972	402		W	33	12	128		0.7	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	8.5	14.5	636.6
18747	41.8906	-120.4295	52972	398		W	45	12	115		0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	636.8
18748	41.8906	-120.4288	52971	395		W	44	12	49		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.5	636.9
18749	41.8905	-120.4281	52972	393		W	43	12	84		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	637.0
18750	41.8905	-120.4273	52975	391		W	46	12	92		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.5	637.0
18751	41.8905	-120.4265	52977	392		W	41	12	77		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.5	637.0
18752	41.8905	-120.4258	52978	394		W	35	13	91		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.4	636.8
18753	41.8905	-120.4250	52981	396		W	36	13	100		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	636.7
18754	41.8905	-120.4242	52986	398		W	35	13	113		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.4	636.6
18755	41.8905	-120.4235	52989	399		W	38	13	98		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	636.4
18756	41.8905	-120.4226	52993	400		W	32	13	111		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	636.4
18757	41.8905	-120.4219	52997	399		W	36	13	92		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	14.4	636.6
18758	41.8905	-120.4212	53000	397		W	38	13	80		0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	636.6
18759	41.8905	-120.4203	53004	395		W	34	13	97		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	636.6
18760	41.8905	-120.4196	53008	394		W	37	14	30		0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	636.6
18761	41.8905	-120.4188	53010	393		W	39	14	78		1.8		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	636.6
18762	41.8905	-120.4181	53010	391		W	39	14	113		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	14.4	636.7
18763	41.8905	-120.4173	53010	389		W	43	14	80		0.4	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	636.9
18764	41.8905	-120.4165	53011	386		W	45	14	38		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	637.0
18765	41.8904	-120.4158	53009	385		W	42	14	34		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	637.0
18766	41.8904	-120.4150	53005	383		W	35	14	76		-0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	637.1
18767	41.8905	-120.4142	53004	381		W	50	15	34		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	637.1
18768	41.8905	-120.4135	52998	380		W	44	15	26	MAR	0.4	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.4	637.2

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
18769	41.8905	-120.4128	52993	380		W	48	15	52		-0.4	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	14.4	637.2
18770	41.8905	-120.4120	52989	380		W	39	15	101		0.4	MAR	-0.7	NAD	0.1		0.0	0.0	3.6	14.4	637.2
18771	41.8904	-120.4112	52984	380		W	41	15	61		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	637.2
18772	41.8904	-120.4105	52977	380		W	47	15	24	MAR	0.1	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.4	637.1
18773	41.8904	-120.4097	52972	380		W	51	15	73		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	14.4	637.1
18774	41.8904	-120.4089	52965	380		W	41	15	127		-0.4	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	14.4	637.1
18775	41.8905	-120.4082	52962	378		W	47	15	51		1.2		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	637.1
18776	41.8904	-120.4075	52954	377		W	35	15	62		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	637.2
18777	41.8904	-120.4066	52950	375		W	35	16	90		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	6.4	14.4	637.4
18778	41.8904	-120.4059	52942	374		W	48	17	49		0.3	MAR	-0.6	NAD	0.1		0.0	0.0	4.1	14.4	637.5
18779	41.8904	-120.4052	52936	376		W	36	17	119		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.5	637.5
18780	41.8905	-120.4044	52930	381		W	38	18	53		-0.1	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	14.5	637.3
18781	41.8904	-120.4036	52924	387		W	42	18	41		0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	14.4	636.9
18782	41.8904	-120.4029	52920	391		W	43	18	47		0.8		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	636.6
18783	41.8904	-120.4021	52917	392		W	28	19	106		0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.4	636.7
18784	41.8904	-120.4013	52911	392		W	45	19	25	MAR	-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	636.7
18785	41.8904	-120.4006	52907	392		W	44	19	66		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	636.8
18786	41.8904	-120.3999	52903	392		W	35	19	69		1.1		-0.6	NAD	0.1	MAR	0.0	0.0	17.1	14.4	636.9
18787	41.8904	-120.3990	52899	391		W	44	19	5	NAD	-0.1	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	636.9
18788	41.8904	-120.3983	52898	391		W	32	19	97		0.8		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.4	636.9
18789	41.8904	-120.3976	52897	390		W	40	19	40		0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	636.9
18790	41.8904	-120.3969	52894	389		W	35	18	59		1.4		-0.7	NAD	0.0	MAR	0.0	0.0	27.8	14.4	637.0
18791	41.8904	-120.3960	52891	389		W	33	18	64		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	637.0
18792	41.8904	-120.3953	52893	388		W	46	18	22	MAR	0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	637.0
18793	41.8903	-120.3946	52893	388		W	51	18	-6	NAD	-0.4	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	14.5	637.0
18794	41.8903	-120.3937	52894	388		W	47	19	12	NAD	0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	14.5	637.1
18795	41.8904	-120.3930	52895	387		W	45	19	69		0.1	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	14.5	637.1
18796	41.8904	-120.3923	52896	387		W	34	18	69		0.7		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	637.1
18797	41.8904	-120.3914	52897	389		W	36	18	61		-0.4	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.5	637.0
18798	41.8903	-120.3907	52898	391		W	35	17	89		0.7	MAR	-0.7	NAD	0.1		0.0	0.0	5.0	14.5	636.9
18799	41.8903	-120.3900	52900	393		W	48	17	35		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.5	636.9
18800	41.8904	-120.3893	52903	394		W	43	16	35		0.1	NAD	-1.3	NAD	0.2		0.0	0.0	0.0	14.5	636.7
18801	41.8904	-120.3884	52906	394		W	49	15	17	MAR	0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	636.7
18802	41.8904	-120.3877	52910	393		W	35	14	100		0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	636.8
18803	41.8903	-120.3870	52912	389		W	31	14	112		0.0	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	14.6	636.9
18804	41.8903	-120.3861	52916	386		W	52	13	25	MAR	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	637.1
18805	41.8903	-120.3854	52918	383		W	46	12	42		0.1	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.6	637.1
18806	41.8903	-120.3847	52922	382		W	28	12	142		0.7		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.6	637.2
18807	41.8904	-120.3838	52927	383		W	48	13	82		1.2		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	637.2
18808	41.8903	-120.3831	52932	385		W	33	13	122		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	637.1
18809	41.8903	-120.3824	52937	389		W	32	13	101		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	14.6	637.1
18810	41.8903	-120.3817	52942	396		W	38	14	86		0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	14.6	636.6
18811	41.8903	-120.3808	52948	402		W	31	13	109		0.3	MAR	0.4	MAR	-0.0	NAD	1.1	0.0	0.0	14.6	636.2
18812	41.8903	-120.3801	52955	407		W	33	13	88		0.8		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	636.2
18813	41.8903	-120.3794	52960	410		W	42	13	102		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.6	636.2
18814	41.8902	-120.3785	52967	413		W	42	12	127		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	14.6	636.2
18815	41.8903	-120.3778	52974	416		W	50	12	49		-0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.6	635.9
18816	41.8903	-120.3770	52982	417		W	36	11	154		0.3	MAR	1.0		-0.1	NAD	2.7	0.0	0.0	14.6	635.9
18817	41.8903	-120.3762	52991	417		W	44	11	102		-0.5	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	14.6	636.1
18818	41.8903	-120.3755	52997	417		W	49	11	81		-1.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	636.2
18819	41.8902	-120.3747	53006	418		W	39	11	106		1.0		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	636.3
18820	41.8903	-120.3739	53015	420		W	42	10	95		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	636.2
18821	41.8903	-120.3731	53025	423		W	40	11	102		0.0	NAD	0.7		0.1	MAR	0.0	8.8	0.0	14.6	636.2

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
18822	41.8903	-120.3724	53034	428		W	47	11	88		0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	14.6	635.9
18823	41.8903	-120.3717	53045	433		W	52	12	52		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.6	635.7
18824	41.8902	-120.3708	53052	437		W	41	12	91		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	635.5
18825	41.8902	-120.3701	53063	440		W	57	13	63		-0.7	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.6	635.3
18826	41.8902	-120.3694	53071	442		W	35	12	133		0.7		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	635.3
18827	41.8903	-120.3685	53080	441		W	43	13	129		0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.6	635.4
18828	41.8903	-120.3678	53089	439		W	36	12	176		0.5	MAR	0.7		-0.2	NAD	1.2	0.0	0.0	14.6	635.5
18829	41.8902	-120.3671	53096	437		W	35	12	259		1.2		-0.2	NAD	0.1		0.0	0.0	9.8	14.6	635.7
18830	41.8902	-120.3664	53104	433		W	38	12	345		1.0		-0.1	NAD	0.2		0.0	0.0	5.2	14.6	635.9
18831	41.8902	-120.3655	53116	429		W	39	13	560		2.9		-0.1	NAD	0.3		0.0	0.0	9.1	14.6	636.0
18832	41.8902	-120.3648	53123	426		W	38	13	970		2.2		1.0		0.9		0.4	1.1	2.5	14.6	636.0
18833	41.8902	-120.3641	53134	423		QAL	47	14	1511		3.8		1.7		1.6		0.5	1.1	2.5	14.6	636.1
18834	41.8902	-120.3632	53146	421		QAL	48	15	1909		4.9		2.7		1.6		0.6	1.8	3.2	14.7	636.2
18835	41.8901	-120.3625	53158	418		QAL	26	15	2135		8.1		2.7		1.8		0.3	1.5	4.4	14.7	636.3
18836	41.8901	-120.3618	53171	416		QAL	48	16	2170		4.9		2.7		2.0		0.6	1.4	2.4	14.7	636.4
18837	41.8902	-120.3609	53185	418		QAL	54	16	1966		6.4		2.8		1.7		0.4	1.6	3.8	14.7	636.3
18838	41.8902	-120.3602	53199	422		QAL	39	16	2075		7.1		1.5		2.3		0.2	0.7	3.2	14.7	636.0
18839	41.8902	-120.3595	53214	427		QAL	48	17	1994		5.7		1.6		2.0		0.3	0.8	2.9	14.7	635.9
18840	41.8901	-120.3588	53227	433		QAL	45	17	2064		7.1		1.4		1.8		0.2	0.8	3.9	14.7	635.5
18841	41.8901	-120.3579	53235	438		QAL	41	17	1987		7.0		0.9		1.9		0.1	0.5	3.6	14.7	635.2
18842	41.8901	-120.3572	53237	441		QAL	41	16	1912		8.2		0.7	MAR	1.7		0.1	0.5	4.9	14.7	635.0
18843	41.8901	-120.3565	53216	445		QAL	50	16	1836		6.3		3.2		1.7		0.5	1.9	3.7	14.7	634.9
18844	41.8901	-120.3556	53165	448		QAL	38	16	1791		6.7		-0.1	NAD	1.8		0.0	0.0	3.8	14.7	634.9
18845	41.8901	-120.3549	53091	451		QAL	35	15	1911		5.7		2.4		1.6		0.4	1.5	3.5	14.7	634.5
18846	41.8901	-120.3541	53034	441		QAL	44	15	1717		4.1		1.7		1.6		0.4	1.1	2.6	14.7	634.5
18847	41.8901	-120.3533	53008	428		QAL	44	14	1759		5.2		2.5		1.4		0.5	1.9	3.8	14.7	634.7
18848	41.8901	-120.3526	53019	422		QAL	41	14	1831		6.7		1.4		1.7		0.2	0.9	4.0	14.7	635.0
18849	41.8901	-120.3518	53050	428		QAL	37	14	1766		6.3		1.6		1.5		0.3	1.1	4.2	14.7	635.0
18850	41.8901	-120.3511	53088	430		QAL	48	14	1597		4.6		1.6		1.4		0.3	1.1	3.4	14.7	635.2
18851	41.8901	-120.3502	53120	429		QAL	45	14	1592		5.7		1.3		1.4		0.2	1.0	4.3	14.7	635.4
18852	41.8901	-120.3495	53145	428		QAL	28	13	1506		4.9		1.3		1.1		0.3	1.2	4.5	14.7	635.4
18853	41.8901	-120.3488	53156	430		QAL	54	13	1444		4.4		1.4		1.1		0.3	1.3	4.0	14.7	635.0
18854	41.8901	-120.3479	53138	436		QAL	38	13	1459		5.7		1.6		1.0		0.3	1.6	5.7	14.7	634.6
18855	41.8902	-120.3472	53068	437		QAL	43	13	1608		5.9		2.2		1.4		0.4	1.6	4.2	14.7	634.5
18856	41.8901	-120.3465	52963	399		QAL	47	13	1631		7.0		1.6		1.4		0.2	1.1	4.9	14.7	634.4
18857	41.8901	-120.3456	52882	382		QC	37	13	1986		7.5		2.2		1.9		0.3	1.2	4.0	14.7	633.9
18858	41.8901	-120.3449	52862	380		QC	51	12	2134		7.1		1.9		2.0		0.3	1.0	3.7	14.7	633.2
18859	41.8901	-120.3442	52874	379		QC	40	12	2370		7.1		3.6		1.9		0.5	1.9	3.8	14.7	633.2
18860	41.8902	-120.3435	52895	379		QC	46	11	2459		9.4		1.9		2.3		0.2	0.9	4.2	14.7	633.2
18861	41.8901	-120.3426	52916	382		QC	55	12	2428		7.7		3.4		2.1		0.4	1.6	3.6	14.7	633.2
18862	41.8901	-120.3419	52942	385		QC	47	11	2436		9.7		2.3		2.0		0.2	1.2	4.9	14.7	633.2
18863	41.8901	-120.3412	52973	386		QC	49	11	2421		10.0		2.7		2.1		0.3	1.3	4.8	14.6	633.4
18864	41.8901	-120.3403	53000	387		QC	40	11	2398		8.9		3.0		2.3		0.3	1.3	3.9	14.6	633.5
18865	41.8902	-120.3396	53019	390		QC	46	11	2254		11.1		1.7		1.9		0.2	0.9	6.0	14.6	633.5
18866	41.8901	-120.3388	53034	393		QC	45	11	2246		6.6		2.1		1.9		0.3	1.1	3.5	14.6	633.1
18867	41.8901	-120.3380	53049	395		QC	42	11	2182		10.8		2.2		1.7		0.2	1.3	6.3	14.6	632.8
18868	41.8901	-120.3373	53061	393		QC	41	10	2227		8.5		2.2		1.9		0.3	1.1	4.4	14.6	633.2
18869	41.8901	-120.3365	53078	388		QC	44	10	2254		7.8		2.7		1.9		0.3	1.4	4.2	14.6	633.5
18870	41.8902	-120.3358	53105	384		QC	37	9	2394		9.4		3.3		2.0		0.4	1.6	4.7	14.6	633.5
18871	41.8901	-120.3349	53136	380		QC	38	9	2373		8.9		1.9		2.0		0.2	1.0	4.4	14.6	633.6
18872	41.8901	-120.3342	53154	372		QC	33	10	2499		10.9		1.7		2.2		0.2	0.8	5.0	14.7	633.6
18873	41.8901	-120.3335	53163	366		QC	29	10	2601		11.2		1.2		2.3		0.1	0.5	4.9	14.7	633.2
18874	41.8901	-120.3326	53168	365		QC	41	11	2472		9.2		1.8		2.2		0.2	0.8	4.1	14.7	632.5

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
18875	41.8902	-120.3319	53171	375		QC	49	11	2450		10.4		2.6		2.1		0.2	1.2	5.0	14.7	632.3
18876	41.8901	-120.3311	53168	375		QC	45	11	2579		7.2		2.8		2.2		0.4	1.3	3.4	14.7	632.9
18877	41.8901	-120.3303	53156	372		QAL	52	11	2435		7.7		3.1		2.2		0.4	1.4	3.5	14.7	633.1
18878	41.8901	-120.3296	53137	370		QAL	63	11	2306		6.3		2.7		2.0		0.4	1.3	3.1	14.7	633.2
18879	41.8901	-120.3288	53116	390		QAL	47	11	2368		9.3		3.2		1.8		0.4	1.8	5.1	14.7	633.3
18880	41.8902	-120.3280	53096	422		QAL	44	10	2274		8.6		1.3		2.0		0.2	0.7	4.4	14.7	633.3
18881	41.8901	-120.3272	53086	438		QAL	52	11	2059		7.0		2.2		1.9		0.3	1.2	3.6	14.8	633.2
18882	41.8901	-120.3265	53074	444		QAL	50	11	1742		7.2		2.1		1.4		0.3	1.5	5.0	14.9	633.1
18883	41.8901	-120.3257	53061	441		QAL	49	12	1579		5.2		1.4		1.2		0.3	1.2	4.3	14.8	633.2
18884	41.8901	-120.3249	53043	440		QAL	44	12	1497		5.9		1.5		1.1		0.3	1.3	5.2	14.8	633.4
18885	41.8902	-120.3242	53020	440		QAL	57	12	1473		4.2		0.7		1.2		0.2	0.6	3.4	14.8	633.7
18886	41.8901	-120.3235	52988	430		QAL	52	12	1576		5.2		2.7		1.0		0.5	2.6	5.1	14.9	634.0
18887	41.8901	-120.3226	52959	420		QAL	45	13	1653		6.7		1.1		1.4		0.2	0.8	4.8	14.9	634.3
18888	41.8901	-120.3219	52942	414		QAL	46	13	1707		5.9		2.3		1.4		0.4	1.7	4.3	14.9	634.4
18889	41.8901	-120.3212	52938	411		QAL	37	13	1684		7.5		1.5		1.2		0.2	1.2	6.1	14.9	634.4
18890	41.8902	-120.3204	52934	411		QAL	47	14	1705		4.9		2.1		1.4		0.4	1.5	3.6	14.9	634.3
18891	41.8901	-120.3196	52936	411		QAL	41	13	1801		6.7		1.4		1.6		0.2	0.9	4.3	15.0	634.3
18892	41.8901	-120.3189	52936	412		QAL	39	13	1926		5.6		2.2		2.0		0.4	1.1	2.8	15.0	634.3
18893	41.8901	-120.3182	52933	421		QAL	59	13	1798		7.0		1.0		1.8		0.2	0.6	4.0	15.0	633.8
18894	41.8901	-120.3173	52915	425		QAL	37	13	1909		7.1		0.5	MAR	1.6		0.1	0.4	4.5	15.0	633.7
18895	41.8902	-120.3166	52890	433		QAL	52	13	1991		6.4		1.6		1.7		0.3	0.9	3.7	15.0	633.5
18896	41.8901	-120.3158	52885	444		QAL	53	13	1933		7.8		2.1		1.7		0.3	1.2	4.5	15.1	633.3
18897	41.8901	-120.3150	52914	457		QC	56	14	1998		6.8		2.3		1.9		0.4	1.3	3.6	15.1	632.9
18898	41.8901	-120.3143	52964	458		QC	55	14	2024		7.8		1.2		2.2		0.2	0.5	3.6	15.1	632.6
18899	41.8901	-120.3135	53013	460		QC	31	14	2217		7.1		3.0		1.9		0.4	1.6	3.8	15.1	631.8
18900	41.8902	-120.3127	53064	488		QC	47	14	2087		7.2		1.9		1.9		0.3	1.0	3.9	15.1	631.1
18901	41.8901	-120.3119	53114	492		QC	41	14	2004		6.6		2.8		1.8		0.4	1.6	3.7	15.0	630.7
18902	41.8901	-120.3112	53175	478		QC	40	14	1911		6.4		1.7		1.8		0.3	1.0	3.5	15.0	630.6
18903	41.8901	-120.3104	53236	460		QC	43	14	1720		3.4		1.7		1.4		0.5	1.3	2.4	15.0	630.4
18904	41.8901	-120.3097	53288	451		QC	41	14	1658		5.6		1.8		1.3		0.3	1.4	4.4	14.9	630.3
18905	41.8901	-120.3090	53319	451		QC	63	14	1591		4.2		0.7	MAR	1.4		0.2	0.5	3.0	14.9	630.1
18906	41.8900	-120.3083	53331	456		QAL	42	14	1622		4.5		1.8		1.2		0.4	1.5	3.7	14.9	629.5
18907	41.8901	-120.3076	53330	462		QAL	58	14	1505		4.0		1.2		1.3		0.3	1.0	3.0	14.8	628.9
18908	41.8901	-120.3068	53319	463		QAL	54	14	1600		3.1		1.4		1.7		0.4	0.8	1.9	14.7	628.1
18909	41.8901	-120.3061	53303	444		QAL	44	14	1551		5.2		1.9		1.2		0.4	1.6	4.3	14.7	627.4
18910	41.8901	-120.3054	53283	426		TI	49	14	1328		5.1		1.2		1.2		0.2	1.0	4.2	14.7	626.4
18911	41.8901	-120.3047	53261	427		TI	29	15	1429		3.3		1.2		1.2		0.4	1.1	2.7	14.6	625.6
18912	41.8900	-120.3039	53239	428		TI	47	15	1595		3.8		1.3		1.6		0.4	0.8	2.3	14.5	624.7
18913	41.8900	-120.3033	53217	429		TI	44	15	1748		5.5		0.8		1.8		0.2	0.5	3.0	14.5	624.0
18914	41.8900	-120.3027	53200	432		MVP	55	16	1868		6.7		1.7		1.8		0.3	1.0	3.9	14.4	623.1
18915	41.8900	-120.3021	53184	435		MVP	51	16	2098		6.8		0.5	MAR	2.3		0.1	0.2	3.0	14.3	622.2
18916	41.8900	-120.3015	53175	435		MVP	52	15	2165		5.7		1.9		2.4		0.3	0.8	2.4	14.3	621.4
18917	41.8901	-120.3008	53170	440		MVP	42	15	2172		6.3		1.2		2.2		0.2	0.6	2.9	14.2	620.5
18918	41.8900	-120.3002	53167	445		MVP	34	14	2169		6.7		2.4		2.1		0.4	1.1	3.2	14.2	619.7
18919	41.8900	-120.2996	53174	448		MVP	48	14	2105		6.4		1.2		2.3		0.2	0.5	2.8	14.1	618.8
18920	41.8900	-120.2990	53194	451		MVP	55	13	2027		4.8		1.2		2.2		0.3	0.6	2.2	14.0	617.9
18921	41.8900	-120.2984	53226	430		MVP	43	13	2005		5.2		1.5		2.0		0.3	0.8	2.6	13.9	617.1
18922	41.8900	-120.2978	53278	410		MVP	39	13	1819		4.6		1.1		1.6		0.2	0.7	3.0	13.8	616.3
18923	41.8900	-120.2972	53352	413		MVP	48	12	1768		4.5		2.9		1.5		0.6	1.9	3.0	13.8	615.5
18924	41.8900	-120.2966	53439	417		MVB	49	12	1714		4.2		1.7		1.6		0.4	1.1	2.6	13.7	614.8
18925	41.8900	-120.2959	53516	423		MVB	49	11	1604		4.9		0.6	MAR	1.6		0.1	0.4	3.1	13.5	614.1
18926	41.8900	-120.2953	53566	426		MVB	44	11	1658		4.4		3.0		1.3		0.7	2.3	3.4	13.5	613.2
18927	41.8900	-120.2947	53597	424		MVB	58	10	1496		4.0		1.2		1.5		0.3	0.8	2.6	13.4	612.5

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
18928	41.8900	-120.2941	53611	371		MVB	52	10	1400		3.3		1.3		1.3		0.4	1.1	2.6	13.3	611.9
18929	41.8900	-120.2935	53605	337		MVB	57	9	1172		2.3		0.5	MAR	0.9		0.2	0.5	2.6	13.2	611.2
18930	41.8900	-120.2927	53576	327		MVB	46	9	1245		3.8		1.0		1.1		0.3	0.9	3.4	13.2	610.5
18931	41.8900	-120.2921	53523	319		MVB	58	8	1234		3.0		0.8		1.2		0.3	0.7	2.5	13.0	609.8
18932	41.8900	-120.2915	53467	311		MVB	46	9	1236		3.0		1.3		1.1		0.4	1.2	2.7	13.0	609.1
18933	41.8900	-120.2909	53437	326		MVB	43	8	1318		4.0		1.2		1.2		0.3	1.1	3.5	12.8	608.5
18934	41.8900	-120.2903	53423	335		MVB	58	8	1211		3.3		0.7		1.0		0.2	0.8	3.3	12.8	607.8
18935	41.8900	-120.2897	53400	344		MVB	55	8	1256		3.7		1.7		1.1		0.5	1.5	3.2	12.7	607.1
18936	41.8900	-120.2891	53352	350		MVB	53	9	1240		3.3		1.0		1.2		0.3	0.8	2.7	12.7	606.5
18937	41.8900	-120.2884	53301	374		MVB	49	9	1286		4.4		0.3	MAR	1.2		0.1	0.3	3.7	12.5	605.9
18938	41.8900	-120.2878	53269	382		MVB	58	9	1146		2.7		1.7		1.1		0.6	1.6	2.5	12.5	605.3
18939	41.8900	-120.2872	53253	382		MVB	71	9	935		1.8		0.7		1.0		0.4	0.8	1.8	12.4	604.8
18940	41.8900	-120.2866	53242	382		MVB	58	9	1010		3.3		0.9		0.9		0.3	1.0	3.7	12.4	604.5
18941	41.8900	-120.2860	53230	390		MVB	58	9	966		3.6		0.3	MAR	0.8		0.1	0.5	4.5	12.3	604.0
18942	41.8900	-120.2854	53211	398		MVB	54	9	1000		3.6		1.4		0.8		0.4	1.8	4.4	12.2	603.7
18943	41.8899	-120.2848	53200	408		MVB	47	8	1008		3.3		0.5	MAR	0.7		0.2	0.8	4.9	12.2	603.4
18944	41.8899	-120.2842	53202	412		MVB	59	8	935		3.3		0.9		0.7		0.3	1.4	4.9	12.1	603.2
18945	41.8899	-120.2836	53214	411		MVB	65	7	829		2.5		1.6		0.5		0.7	3.3	4.9	12.0	603.1
18946	41.8899	-120.2830	53228	368		MVB	66	7	659		3.3		0.3	MAR	0.6		0.1	0.6	5.7	12.0	603.1
18947	41.8900	-120.2822	53236	365		MVB	52	7	666		2.9		0.0	NAD	0.5		0.0	0.0	5.6	12.0	603.1
18948	41.8900	-120.2816	53235	366		MVB	81	7	595		1.5		0.7		0.5		0.5	1.7	3.4	12.0	603.1
18949	41.8900	-120.2810	53234	367		MVB	56	6	658		2.3		0.3	MAR	0.6		0.2	0.6	4.1	11.9	603.1
18950	41.8899	-120.2804	53259	368		MVB	55	6	719		2.5		1.1		0.4		0.4	2.7	6.2	11.9	603.1
18951	41.8899	-120.2798	53304	381		MVB	63	6	750		2.2		0.5	MAR	0.5		0.2	1.0	4.3	11.9	603.3
18952	41.8899	-120.2792	53351	389		MVB	47	6	956		3.6		0.5	MAR	0.9		0.1	0.6	4.1	11.9	603.8
18953	41.8899	-120.2786	53394	397		MVB	52	7	1078		3.0		0.5	MAR	0.9		0.2	0.6	3.4	11.9	604.1
18954	41.8899	-120.2780	53429	427		MVB	45	7	1119		3.6		1.1		0.9		0.3	1.2	3.8	11.9	604.2
18955	41.8899	-120.2773	53427	432		MVB	52	7	1102		2.0		1.6		0.9		0.8	1.7	2.3	11.9	604.3
18956	41.8898	-120.2767	53376	429		MVB	47	8	1052		4.6		1.2		0.9		0.3	1.3	5.2	11.9	604.1
18957	41.8899	-120.2761	53328	426		MVB	44	8	974		3.0		0.7		0.7		0.3	1.2	4.5	12.0	604.1
18958	41.8899	-120.2755	53314	421		MVB	57	9	761		2.7		1.0		0.5		0.4	2.1	6.0	12.0	603.7
18959	41.8899	-120.2749	53342	417		MVB	56	9	691		1.6		0.7		0.6		0.4	1.2	2.9	12.0	603.1
18960	41.8899	-120.2742	53388	375		MVB	46	10	675		2.3		0.0	NAD	0.5		0.0	0.0	4.7	12.0	602.5
18961	41.8899	-120.2736	53439	339		MVB	67	10	606		1.1		0.6		0.3		0.6	1.9	3.3	12.0	601.5
18962	41.8898	-120.2730	53482	330		MVB	54	11	565		2.5		-0.1	NAD	0.4		0.0	0.0	6.4	12.0	600.2
18963	41.8898	-120.2724	53502	335		MVB	42	11	701		2.9		0.0	NAD	0.5		0.0	0.0	6.3	12.0	599.6
18964	41.8898	-120.2718	53494	389		MVB	63	12	735		1.6		0.3	MAR	0.5		0.2	0.8	3.6	11.9	599.5
18965	41.8899	-120.2712	53459	439		MVB	57	12	809		4.0		0.2	NAD	0.4		0.0	0.0	9.4	11.9	599.4
18966	41.8899	-120.2706	53410	472		MVB	59	12	797		2.3		0.6	MAR	0.6		0.2	1.1	4.3	11.9	599.4
18967	41.8899	-120.2698	53356	496		MVB	61	12	857		2.5		0.7	MAR	0.6		0.3	1.1	4.2	11.9	599.6
18968	41.8898	-120.2692	53309	525		MVB	51	11	1037		3.1		1.3		0.6		0.4	2.3	5.5	11.9	599.8
18969	41.8898	-120.2686	53283	535		MVB	64	11	1094		4.9		1.7		0.5		0.4	3.3	9.2	11.8	599.5
18970	41.8899	-120.2680	53277	518		MVB	68	11	1111		3.0		0.5	MAR	0.7		0.2	0.8	4.7	11.8	599.4
18971	41.8899	-120.2674	53288	497		MVB	59	11	1193		4.6		1.4		0.9		0.3	1.6	5.1	11.8	599.2
18972	41.8899	-120.2668	53308	492		MVB	59	12	1356		4.1		0.7	MAR	1.1		0.2	0.7	3.9	11.8	598.7
18973	41.8899	-120.2662	53327	488		MVB	50	12	1459		5.2		1.7		1.0		0.3	1.7	5.2	11.7	598.3
18974	41.8898	-120.2656	53346	449		MVB	56	13	1401		8.1		0.0	NAD	1.2		0.0	0.0	6.8	11.7	598.0
18975	41.8898	-120.2650	53355	441		MVB	54	13	1427		6.3		0.2	NAD	1.1		0.0	0.0	5.5	11.7	597.9
18976	41.8898	-120.2644	53363	434		MVB	68	14	1475		3.0		1.6		1.3		0.5	1.2	2.4	11.7	597.4
18977	41.8899	-120.2637	53368	431		MVB	57	14	1533		4.8		1.7		1.3		0.4	1.3	3.6	11.6	596.8
18978	41.8899	-120.2631	53374	450		MVB	56	14	1547		5.7		0.8		1.4		0.2	0.6	4.2	11.6	595.9
18979	41.8899	-120.2625	53383	454		TVP	61	14	1543		7.0		0.2	NAD	1.3		0.0	0.0	5.5	11.6	594.8
18980	41.8898	-120.2619	53396	452		TVP	46	14	1590		6.3		1.1		1.3		0.2	0.9	4.9	11.6	594.0

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
18981	41.8898	-120.2613	53404	450		TVP	62	14	1489		3.6		1.6		1.1		0.4	1.5	3.4	11.5	593.2
18982	41.8898	-120.2607	53402	449		TVP	46	15	1500		4.1		1.9		1.0		0.5	1.9	4.1	11.4	592.3
18983	41.8898	-120.2601	53388	448		TVP	59	15	1509		3.4		1.3		1.1		0.4	1.2	3.1	11.4	591.5
18984	41.8898	-120.2595	53360	453		TVP	60	16	1688		5.7		1.1		1.4		0.2	0.8	4.2	11.4	590.6
18985	41.8898	-120.2588	53325	458		TVP	45	16	1758		6.0		1.8		1.4		0.3	1.3	4.3	11.3	589.9
18986	41.8898	-120.2581	53293	449		TVP	56	16	1779		3.4		1.4		1.7		0.4	0.9	2.1	11.2	589.3
18987	41.8898	-120.2576	53277	448		TVP	58	16	1836		5.3		2.0		1.3		0.4	1.5	4.0	11.2	588.7
18988	41.8898	-120.2569	53273	446		TVP	73	16	1797		7.4		0.5	MAR	1.6		0.1	0.3	4.7	11.1	588.1
18989	41.8898	-120.2563	53285	447		TVP	71	16	1870		6.1		0.7		1.5		0.1	0.5	4.2	11.0	587.4
18990	41.8898	-120.2556	53301	449		TVP	62	15	1800		6.4		0.8		1.7		0.1	0.5	3.8	10.9	586.9
18991	41.8898	-120.2550	53315	441		TVP	62	15	1869		6.4		1.3		1.6		0.2	0.8	4.0	10.8	586.3
18992	41.8898	-120.2544	53318	433		TVP	70	14	1712		5.9		0.3	MAR	1.6		0.1	0.2	3.6	10.7	585.7
18993	41.8898	-120.2538	53309	439		MVB	78	13	1729		5.5		1.3		1.5		0.2	0.9	3.7	10.6	585.1
18994	41.8897	-120.2532	53303	445		MVB	70	13	1883		5.9		1.6		1.7		0.3	1.0	3.5	10.6	584.6
18995	41.8897	-120.2526	53305	451		MVB	70	12	2125		7.2		0.8		1.8		0.1	0.5	4.1	10.5	583.9
18996	41.8897	-120.2520	53310	464		MVB	77	11	2311		7.7		0.7	MAR	2.5		0.1	0.3	3.1	10.4	583.4
18997	41.8898	-120.2513	53311	469		MVB	69	11	2516		10.5		1.2		2.5		0.1	0.5	4.3	10.4	582.8
18998	41.8898	-120.2507	53305	475		MVB	60	10	2705		10.2		3.2		2.2		0.3	1.5	4.7	10.4	582.1
18999	41.8898	-120.2501	53300	475		MVB	57	9	2874		8.9		2.8		2.6		0.3	1.1	3.4	10.3	581.3
19000	41.8897	-120.2495	53298	469		MVB	68	9	2736		9.8		2.8		2.2		0.3	1.3	4.5	10.3	580.4
19001	41.8897	-120.2489	53313	417		MVB	55	8	2529		8.3		1.8		2.4		0.2	0.8	3.5	10.2	579.6
19002	41.8897	-120.2483	53349	365		MVB	70	8	2267		7.1		2.3		1.9		0.3	1.3	3.8	10.1	578.7
19003	41.8897	-120.2477	53411	357		MVB	66	7	2236		7.9		2.2		1.9		0.3	1.2	4.2	10.1	578.0
19004	41.8897	-120.2471	53504	352		MVB	73	7	2386		8.2		2.1		1.8		0.3	1.1	4.5	10.0	577.1
19005	41.8898	-120.2465	53630	347		MVB	72	7	2452		6.6		2.6		2.3		0.4	1.1	2.9	9.9	576.3
19006	41.8897	-120.2459	53768	366		MVB	79	6	2639		8.2		2.7		2.3		0.3	1.2	3.6	9.9	575.5
19007	41.8897	-120.2451	53877	367		MVB	63	5	2752		8.3		3.5		2.6		0.4	1.4	3.2	9.9	574.7
19008	41.8897	-120.2445	53927	369		MVB	82	4	2872		6.6		4.0		2.5		0.6	1.6	2.7	9.8	573.8
19009	41.8897	-120.2439	53909	366		MVB	76	3	2842		6.0		3.3		2.8		0.5	1.2	2.2	9.7	573.0
19010	41.8898	-120.2433	53852	363		MVB	62	2	2948		7.8		3.6		2.7		0.5	1.3	2.9	9.7	572.2
19011	41.8898	-120.2427	53785	341		MVB	78	2	2747		10.0		1.7		2.8		0.2	0.6	3.5	9.7	571.4
19012	41.8897	-120.2421	53720	319		MVB	70	2	2568		7.7		2.7		2.2		0.3	1.2	3.5	9.7	570.7
19013	41.8897	-120.2415	53662	332		MVB	67	2	2550		8.6		2.2		2.4		0.3	0.9	3.6	9.6	570.1
19014	41.8897	-120.2409	53614	356		MVB	81	2	2529		9.0		2.7		2.2		0.3	1.2	4.2	9.6	569.6
19015	41.8897	-120.2402	53568	375		MVB	79	2	2396		8.1		3.4		2.1		0.4	1.6	3.9	9.6	569.2
19016	41.8897	-120.2396	53521	392		MVB	85	2	2452		8.1		3.2		2.3		0.4	1.4	3.5	9.5	568.9
19017	41.8898	-120.2390	53482	412		MVB	76	2	2429		8.1		2.7		2.1		0.3	1.3	3.8	9.5	568.9
19018	41.8897	-120.2384	53450	431		MVB	94	1	2358		5.5		3.2		2.2		0.6	1.4	2.5	9.4	569.0
19019	41.8897	-120.2378	53427	458		MVB	75	1	2459		8.6		1.7		2.2		0.2	0.8	3.9	9.4	569.7
19020	41.8897	-120.2371	53407	476		MVB	78	1	2430		8.6		2.1		2.4		0.2	0.9	3.6	9.4	570.1
19021	41.8897	-120.2365	53386	456		MVB	61	1	2166		6.0		2.7		2.0		0.5	1.4	3.0	9.4	570.7
19022	41.8897	-120.2359	53357	437		MVB	67	1	1931		5.9		2.2		1.7		0.4	1.3	3.5	9.4	571.2
19023	41.8897	-120.2353	53332	447		MVB	67	2	1738		5.6		1.5		1.4		0.3	1.1	4.0	9.4	571.7
19024	41.8896	-120.2346	53317	451		MVB	68	2	1666		6.7		1.7		1.2		0.3	1.5	5.7	9.4	572.3
19025	41.8896	-120.2341	53319	451		MVB	76	2	1524		5.9		1.7		1.0		0.3	1.7	5.7	9.4	572.9
19026	41.8896	-120.2334	53331	464		MVB	77	3	1470		3.4		1.6		1.1		0.5	1.4	3.2	9.5	573.5
19027	41.8897	-120.2327	53346	467		MVB	70	4	1412		5.7		1.7		1.0		0.3	1.6	5.6	9.5	574.2
19028	41.8897	-120.2321	53354	464		MVB	59	4	1322		4.4		0.7		1.1		0.2	0.7	4.2	9.5	574.7
19029	41.8897	-120.2315	53356	463		MVB	82	5	1207		4.1		-0.3	NAD	1.1		0.0	0.0	3.8	9.6	575.3
19030	41.8896	-120.2309	53356	463		MVB	61	5	1253		4.4		1.4		0.8		0.3	1.9	5.6	9.6	575.8
19031	41.8896	-120.2303	53357	466		MVB	80	6	1068		3.3		-0.1	NAD	0.7		0.0	0.0	4.6	9.7	576.3
19032	41.8896	-120.2297	53357	477		MVB	84	6	996		2.7		0.8		0.7		0.3	1.2	4.0	9.7	576.7
19033	41.8896	-120.2291	53355	471		MVB	80	7	964		1.6		0.2	NAD	1.1		0.0	0.0	1.6	9.8	577.3

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
19034	41.8896	-120.2285	53355	465		MVB	85	7	901		2.0		0.5	MAR	0.7		0.2	0.7	3.0	9.8	577.8
19035	41.8896	-120.2279	53356	462		MVB	66	8	857		4.0		1.0		0.6		0.3	1.7	6.5	9.8	578.3
19036	41.8896	-120.2273	53361	459		MVB	67	8	772		2.0		0.6	MAR	0.5		0.3	1.1	3.9	9.9	578.7
19037	41.8896	-120.2266	53362	470		MVB	65	9	688		1.8		0.7		0.4		0.4	1.7	4.1	9.9	579.1
19038	41.8896	-120.2260	53354	489		MVB	64	9	662		0.0	NAD	0.8		0.5		0.0	1.6	0.0	9.9	579.7
19039	41.8896	-120.2254	53340	476		MVB	62	10	629		0.5	MAR	1.2		0.3		1.8	4.3	2.4	10.0	580.2
19040	41.8896	-120.2248	53323	463		MVB	73	10	581		1.5		-0.4	NAD	0.5		0.0	0.0	2.8	10.0	580.6
19041	41.8896	-120.2242	53312	457		MVB	70	11	570		1.9		0.2	NAD	0.4		0.0	0.0	4.6	10.0	581.2
19042	41.8896	-120.2236	53300	449		MVB	73	11	517		2.0		0.0	NAD	0.5		0.0	0.0	4.0	10.1	581.5
19043	41.8895	-120.2230	53291	414		MVB	67	11	558		1.2		0.1	NAD	0.5		0.0	0.0	2.5	10.1	582.0
19044	41.8895	-120.2224	53272	411		MVB	57	11	567		2.2		1.3		0.3		0.6	5.1	8.4	10.1	582.3
19045	41.8895	-120.2218	53252	403		MVB	69	11	547		1.8		0.4	MAR	0.4		0.2	0.9	4.1	10.1	582.7
19046	41.8895	-120.2212	53232	396		MVB	78	11	494		-0.1	NAD	0.0	NAD	0.6		0.0	0.0	0.0	10.2	583.0
19047	41.8896	-120.2204	53212	389		MVB	55	11	518		1.4		-0.2	NAD	0.3		0.0	0.0	4.0	10.3	583.3
19048	41.8896	-120.2198	53187	374		MVB	67	10	509		2.0		0.0	NAD	0.4		0.0	0.0	5.2	10.3	583.5
19049	41.8895	-120.2192	53167	368		MVB	72	10	528		1.9		-0.2	NAD	0.4		0.0	0.0	5.3	10.3	583.7
19050	41.8895	-120.2186	53154	361		MVB	55	10	505		1.6		0.2	MAR	0.3		0.2	1.1	6.8	10.4	584.0
19051	41.8895	-120.2180	53150	359		MVB	60	10	503		2.0		-0.1	NAD	0.3		0.0	0.0	6.4	10.4	584.2
19052	41.8895	-120.2174	53152	357		MVB	58	10	522		1.0		0.5	MAR	0.3		0.5	1.7	3.4	10.5	584.5
19053	41.8895	-120.2168	53159	372		MVB	42	10	552		1.5		0.3	MAR	0.4		0.2	0.9	4.2	10.5	584.8
19054	41.8895	-120.2162	53167	399		MVB	56	10	520		1.1		0.3	MAR	0.4		0.3	0.8	2.6	10.5	585.0
19055	41.8895	-120.2155	53175	435		MVB	72	9	506		2.7		0.2	NAD	0.3		0.0	0.0	10.0	10.6	585.1
19056	41.8895	-120.2149	53176	445		MVB	73	9	554		2.6		-0.2	NAD	0.2		0.0	0.0	14.7	10.6	585.3
19057	41.8895	-120.2143	53170	443		MVB	68	8	485		3.1		-0.2	NAD	0.1		0.0	0.0	22.8	10.6	585.7
19058	41.8895	-120.2137	53164	442		MVB	54	8	583		1.5		0.0	NAD	0.5		0.0	0.0	3.2	10.7	586.0
19059	41.8895	-120.2131	53163	439		MVB	67	7	460		1.9		0.2	NAD	0.3		0.0	0.0	7.1	10.7	586.3
19060	41.8896	-120.2124	53164	437		MVB	61	7	553		3.1		-0.1	NAD	0.4		0.0	0.0	8.6	10.7	586.6
19061	41.8895	-120.2118	53169	452		MVB	67	7	591		2.5		-0.2	NAD	0.6		0.0	0.0	4.3	10.8	587.1
19062	41.8895	-120.2112	53182	447		MVB	50	7	674		2.9		0.3	MAR	0.5		0.1	0.7	5.5	10.8	587.6
19063	41.8895	-120.2106	53211	437		MVB	64	7	592		1.4		1.0		0.4		0.8	2.3	3.1	10.9	588.2
19064	41.8895	-120.2100	53248	427		MVB	46	7	694		2.2		-0.2	NAD	0.6		0.0	0.0	3.5	10.9	588.7
19065	41.8895	-120.2094	53279	439		MVB	72	7	666		1.5		1.2		0.5		0.8	2.4	3.0	11.0	589.6
19066	41.8895	-120.2088	53294	497		MVB	74	7	842		0.3	NAD	1.9		0.5		0.0	4.1	0.0	11.1	590.3
19067	41.8895	-120.2080	53294	566		MVB	64	7	1096		4.9		0.2	NAD	1.1		0.0	0.0	4.4	11.1	591.2
19068	41.8895	-120.2074	53282	609		MVB	67	7	1228		5.3		0.8	MAR	1.1		0.2	0.8	5.1	11.2	592.3
19069	41.8895	-120.2068	53262	626		MVB	41	7	1460		5.3		0.6	MAR	1.0		0.1	0.7	5.6	11.3	593.3
19070	41.8895	-120.2062	53243	657		MVB	52	7	1499		4.8		1.6		1.1		0.3	1.5	4.4	11.3	594.4
19071	41.8895	-120.2056	53223	674		MVB	58	7	1549		4.9		1.1		1.4		0.2	0.8	3.5	11.5	595.7
19072	41.8895	-120.2050	53209	680		MVB	67	7	1467		5.2		0.9	MAR	1.2		0.2	0.8	4.3	11.6	596.9
19073	41.8895	-120.2044	53198	685		MVB	47	7	1723		5.2		1.4		1.2		0.3	1.2	4.4	11.7	598.1
19074	41.8894	-120.2038	53189	691		MVB	51	7	1689		5.2		1.0	MAR	1.4		0.2	0.7	3.8	11.8	599.1
19075	41.8894	-120.2032	53184	742	MAR	MVB	57	7	1752		6.6		0.7	MAR	1.4		0.1	0.6	4.8	12.0	600.1
19076	41.8894	-120.2026	53180	770	MAR	MVB	72	7	1618		5.1		0.7	MAR	1.5		0.2	0.5	3.4	12.0	601.0
19077	41.8895	-120.2019	53181	761	MAR	MVB	63	8	1707		2.6		2.0		1.1		0.8	1.9	2.4	12.2	602.1
19078	41.8895	-120.2013	53181	744	MAR	MVB	53	8	1798		4.0		-0.4	NAD	1.4		0.0	0.0	2.9	12.3	603.1
19079	41.8895	-120.2007	53184	712	MAR	MVB	51	8	1631		5.5		0.7	MAR	1.3		0.1	0.6	4.1	12.4	604.0
19080	41.8894	-120.2001	53185	683		MVB	64	8	1468		4.5		1.8		1.1		0.4	1.7	4.1	12.6	605.1
19081	41.8894	-120.1995	53190	664		MVB	58	8	1476		6.7		0.6	MAR	1.0		0.1	0.6	6.5	12.7	606.1
19082	41.8894	-120.1989	53190	662		MVB	55	8	1423		4.9		1.5		1.3		0.3	1.2	3.9	12.8	606.8
19083	41.8894	-120.1983	53188	662		MVB	60	9	1563		6.4		0.3	NAD	1.3		0.0	0.0	5.0	12.9	607.7
19084	41.8894	-120.1977	53181	651		MVB	36	9	1701		7.2		1.4		1.3		0.2	1.1	5.5	13.0	608.7
19085	41.8894	-120.1969	53172	602		MVB	56	9	1504		4.4		2.3		1.0		0.5	2.4	4.5	13.1	609.6
19086	41.8893	-120.1964	53166	556		MVB	58	9	1429		4.9		0.9		1.1		0.2	0.9	4.7	13.2	610.4

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
19087	41.8894	-120.1957	53159	519		MVB	47	9	1422		7.0		-0.4	NAD	1.1		0.0	0.0	6.2	13.3	611.3
19088	41.8894	-120.1951	53153	484		MVB	60	9	1386		4.9		0.1	NAD	1.2		0.0	0.0	4.1	13.4	612.1
19089	41.8894	-120.1945	53146	465		MVB	55	9	1443		4.5		1.2		1.2		0.3	1.1	3.8	13.5	612.9
19090	41.8894	-120.1938	53144	461		MVB	49	8	1443		5.3		1.4		0.8		0.3	2.0	7.2	13.6	613.6
19091	41.8894	-120.1932	53146	449		MVB	55	9	1428		4.2		0.4	MAR	1.2		0.1	0.4	3.6	13.7	614.2
19092	41.8893	-120.1926	53153	446		TVP	39	10	1525		5.1		1.1		1.3		0.2	0.9	3.9	13.8	615.0
19093	41.8893	-120.1920	53159	450		TVP	49	11	1441		3.8		1.5		1.0		0.4	1.5	3.8	13.9	615.6
19094	41.8893	-120.1914	53166	450		TVP	45	11	1464		5.3		0.1	NAD	1.1		0.0	0.0	4.8	14.0	616.2
19095	41.8894	-120.1908	53169	451		TVP	49	12	1526		4.2		1.2		1.3		0.3	1.0	3.3	14.2	617.0
19096	41.8894	-120.1902	53169	463		TVP	50	11	1440		3.8		1.3		1.4		0.4	1.0	2.7	14.2	617.5
19097	41.8894	-120.1895	53170	475		TVP	52	11	1508		4.6		2.2		1.1		0.5	2.1	4.3	14.2	617.9
19098	41.8893	-120.1889	53173	477		TVP	42	11	1490		4.8		2.4		0.9		0.5	2.7	5.4	14.4	618.4
19099	41.8893	-120.1883	53173	478		TVP	62	12	1369		3.8		0.4	MAR	1.1		0.1	0.5	3.7	14.4	618.9
19100	41.8894	-120.1877	53174	479		TVP	57	12	1340		5.3		0.2	NAD	1.0		0.0	0.0	5.2	14.5	619.2
19101	41.8894	-120.1871	53177	471		TVP	58	11	1266		2.9		2.2		0.9		0.7	2.5	3.4	14.6	619.6
19102	41.8894	-120.1865	53183	464		TVP	52	11	1328		7.0		0.3	NAD	1.0		0.0	0.0	7.1	14.7	620.0
19103	41.8894	-120.1859	53193	464		TVP	37	11	1334		5.6		0.6	MAR	1.2		0.1	0.6	4.9	14.7	620.4
19104	41.8893	-120.1853	53205	458		TVP	38	11	1318		5.1		0.6	MAR	1.1		0.1	0.5	4.6	14.7	620.9
19105	41.8893	-120.1845	53211	459		TVP	55	11	1297		4.6		1.8		1.0		0.4	1.8	4.5	14.9	621.4
19106	41.8893	-120.1839	53214	461		MVP	54	10	1300		5.3		0.0	NAD	1.2		0.0	0.0	4.3	14.9	621.8
19107	41.8894	-120.1833	53217	491		MVP	47	10	1368		4.8		1.2		1.1		0.2	1.1	4.3	14.9	622.3
19108	41.8894	-120.1827	53217	518		MVP	50	10	1267		3.8		0.6	MAR	0.9		0.2	0.6	4.1	15.0	623.0
19109	41.8894	-120.1821	53209	523		MVP	48	9	1379		5.2		-0.7	NAD	1.5		0.0	0.0	3.5	15.1	623.8
19110	41.8893	-120.1814	53190	514		MVP	39	9	1505		4.6		1.5		1.1		0.3	1.5	4.5	15.1	624.5
19111	41.8893	-120.1808	53163	526		MVP	48	8	1672		4.5		1.6		1.6		0.3	1.0	3.0	15.2	625.0
19112	41.8893	-120.1802	53149	539		MVP	55	7	1843		5.3		1.9		1.7		0.4	1.1	3.1	15.3	625.4
19113	41.8893	-120.1795	53159	532		MVP	51	7	1771		5.7		1.4		1.9		0.2	0.7	3.0	15.4	625.7
19114	41.8893	-120.1788	53192	526		MVP	53	6	1725		4.2		1.8		1.5		0.4	1.2	2.8	15.4	625.6
19115	41.8894	-120.1780	53242	472		MVP	53	6	1524		4.9		0.7		1.6		0.2	0.5	3.2	15.5	625.4
19116	41.8893	-120.1773	53288	465		MVP	48	6	1488		4.1		-0.1	NAD	1.5		0.0	0.0	2.7	15.5	625.1
19117	41.8893	-120.1765	53323	459		MVP	37	6	1559		7.0		0.7		1.4		0.1	0.6	5.1	15.6	624.7
19118	41.8893	-120.1757	53338	459		MVP	48	5	1407		3.1		0.6		1.3		0.2	0.5	2.6	15.6	624.4
19119	41.8893	-120.1750	53345	472		MVP	44	5	1586		5.2		0.8		1.7		0.2	0.5	3.1	15.6	623.9
19120	41.8893	-120.1743	53352	494		MVP	46	5	1529		3.7		0.9		1.6		0.3	0.6	2.3	15.6	623.3
19121	41.8893	-120.1736	53357	509		MVP	39	5	1672		4.0		1.2		1.9		0.3	0.7	2.2	15.6	622.5
19122	41.8893	-120.1728	53359	518		TI	53	5	1652		3.1		1.6		1.6		0.5	1.0	2.1	15.6	621.7
19123	41.8893	-120.1721	53360	527		TI	59	6	1574		3.3		2.1		1.5		0.6	1.4	2.2	15.6	620.8
19124	41.8893	-120.1714	53364	519		TI	52	6	1670		2.2		0.2	NAD	1.9		0.0	0.0	1.2	15.5	619.6
19125	41.8893	-120.1707	53372	505		TI	43	7	1822		5.4		2.2		1.7		0.4	1.3	3.0	15.5	618.8
19126	41.8893	-120.1700	53379	484		TI	47	6	1770		5.5		2.8		1.6		0.5	1.8	3.6	15.5	618.0
19127	41.8893	-120.1692	53383	463		TI	47	6	1797		4.2		1.2		1.8		0.3	0.7	2.4	15.4	617.4
19128	41.8893	-120.1685	53377	421		TI	48	6	1676		4.9		1.7		1.3		0.3	1.3	3.7	15.4	616.8
19129	41.8893	-120.1678	53370	415		TI	52	6	1643		5.5		1.7		1.3		0.3	1.3	4.2	15.4	616.5
19130	41.8894	-120.1671	53367	409		TI	69	6	1692		4.9		1.5		1.7		0.3	0.9	2.9	15.4	616.1
19131	41.8893	-120.1663	53365	421		TI	58	5	1702		6.1		3.0		1.6		0.5	1.8	3.8	15.3	616.2
19132	41.8893	-120.1656	53379	425		MVP	52	5	1857		5.2		1.9		1.7		0.4	1.1	3.1	15.3	616.6
19133	41.8893	-120.1649	53382	450		MVP	46	5	2118		7.1		1.8		2.0		0.3	0.9	3.5	15.3	617.5
19134	41.8893	-120.1642	53378	495		MVP	50	5	2393		6.0		3.2		2.4		0.5	1.4	2.5	15.3	618.2
19135	41.8894	-120.1634	53372	517		MVP	54	5	2431		9.3		1.8		2.6		0.2	0.7	3.6	15.3	619.4
19136	41.8893	-120.1627	53368	504		MVP	49	5	2458		7.2		3.4		2.2		0.5	1.5	3.3	15.3	620.3
19137	41.8893	-120.1619	53364	474		QT	51	6	2161		6.4		3.1		1.9		0.5	1.6	3.3	15.3	621.2
19138	41.8893	-120.1611	53364	451		QT	54	6	2107		4.6		3.0		1.7		0.6	1.8	2.8	15.4	622.2
19139	41.8893	-120.1604	53362	447		QT	44	6	2228		7.5		2.8		2.1		0.4	1.4	3.6	15.5	623.0

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
19140	41.8893	-120.1597	53360	465		QT	61	7	2207		6.8		1.6		2.1		0.2	0.8	3.2	15.5	624.0
19141	41.8893	-120.1590	53343	481		QT	57	7	2334		7.4		1.3		2.5		0.2	0.6	3.0	15.6	625.1
19142	41.8893	-120.1583	53320	493		QT	51	7	2345		6.6		2.7		2.3		0.4	1.1	2.8	15.7	626.0
19143	41.8893	-120.1575	53282	480		QT	36	8	2439		8.7		3.3		2.2		0.4	1.5	4.0	15.8	627.1
19144	41.8894	-120.1568	53243	429		QT	40	8	2396		5.3		3.3		2.4		0.6	1.4	2.2	15.8	627.9
19145	41.8893	-120.1561	53217	393		QT	62	8	2273		6.6		2.7		2.3		0.4	1.2	2.9	15.9	628.8
19146	41.8893	-120.1554	53221	412		QT	43	9	2384		7.9		1.3		1.9		0.2	0.7	4.2	15.9	629.8
19147	41.8894	-120.1546	53237	428		QT	48	9	2545		7.2		3.2		2.4		0.4	1.3	3.0	16.0	630.5
19148	41.8894	-120.1539	53257	444		QAL	45	9	2776		8.5		2.9		2.7		0.3	1.1	3.2	16.0	631.3
19149	41.8894	-120.1532	53272	436		QAL	49	9	2797		6.6		2.7		3.0		0.4	0.9	2.2	16.1	632.1
19150	41.8893	-120.1525	53283	431		QAL	47	9	2864		6.6		2.9		2.8		0.4	1.0	2.3	16.2	632.9
19151	41.8894	-120.1517	53292	434		QAL	50	10	2777		7.5		3.1		2.7		0.4	1.2	2.8	16.2	633.8
19152	41.8894	-120.1510	53300	431		QAL	54	10	2819		9.4		1.2		2.9		0.1	0.4	3.3	16.3	634.8
19153	41.8894	-120.1503	53302	429		QAL	35	10	2977		8.7		3.5		2.9		0.4	1.2	3.0	16.4	635.6
19154	41.8894	-120.1496	53299	404		QAL	42	10	2818		9.7		2.0		3.3		0.2	0.6	3.0	16.4	636.3
19155	41.8894	-120.1488	53293	383		QAL	37	11	2623		6.7		2.2		2.9		0.3	0.8	2.3	16.5	636.7
19156	41.8894	-120.1481	53289	369		QAL	59	11	2490		7.0		3.9		2.4		0.6	1.6	2.9	16.5	637.2
19157	41.8894	-120.1474	53286	360		QAL	39	11	2610		7.4		2.2		2.8		0.3	0.8	2.6	16.6	637.5
19158	41.8894	-120.1467	53286	353		QAL	52	11	2414		5.9		2.7		2.5		0.5	1.1	2.4	16.7	637.7
19159	41.8894	-120.1460	53286	350		QAL	50	11	2440		5.5		3.2		2.7		0.6	1.2	2.1	16.7	637.8
19160	41.8894	-120.1452	53287	351		QAL	39	11	2278		7.1		2.4		2.4		0.3	1.0	3.0	16.8	637.8
19161	41.8894	-120.1445	53288	360		QAL	29	11	2355		6.8		2.8		2.2		0.4	1.3	3.2	16.9	637.8
19162	41.8894	-120.1438	53290	360		QAL	36	11	2243		6.7		1.8		2.4		0.3	0.8	2.8	16.9	637.9
19163	41.8894	-120.1431	53293	361		QAL	46	12	2272		6.3		1.7		2.6		0.3	0.7	2.4	16.9	637.9
19164	41.8894	-120.1423	53292	362		QAL	50	12	2320		5.5		2.5		2.4		0.5	1.1	2.4	17.0	637.9
19165	41.8894	-120.1416	53290	366		QAL	34	12	2355		6.7		1.6		2.5		0.2	0.7	2.7	17.0	637.9
19166	41.8894	-120.1409	53290	368		QAL	50	12	2331		6.3		2.1		2.0		0.3	1.0	3.1	17.0	637.8
19167	41.8894	-120.1401	53293	368		QAL	40	12	2564		6.7		1.7		2.8		0.3	0.6	2.4	17.0	637.7
19168	41.8894	-120.1393	53293	369		QAL	49	12	2600		5.5		2.2		2.8		0.4	0.8	2.0	17.0	637.8
19169	41.8894	-120.1386	53295	370		QAL	47	12	2760		8.5		1.6		2.9		0.2	0.6	2.9	17.0	637.9
19170	41.8894	-120.1379	53299	372		QAL	44	13	2695		7.9		2.4		2.8		0.3	0.9	2.9	17.0	637.8
19171	41.8894	-120.1372	53304	378		QAL	38	13	2693		8.1		2.7		3.0		0.3	0.9	2.7	17.0	637.7
19172	41.8894	-120.1364	53309	379		QAL	40	13	2573		8.7		1.6		2.6		0.2	0.6	3.3	17.1	637.7
19173	41.8894	-120.1357	53316	380		QAL	40	13	2558		6.1		2.7		2.3		0.5	1.2	2.7	17.1	637.7
19174	41.8894	-120.1350	53321	380		QAL	48	13	2430		7.9		1.2		2.7		0.2	0.5	2.9	17.1	637.8
19175	41.8894	-120.1343	53326	380		QAL	47	13	2390		5.5		1.7		2.8		0.3	0.6	2.0	17.1	637.8
19176	41.8894	-120.1335	53328	380		QAL	49	13	2368		8.2		1.3		2.4		0.2	0.6	3.5	17.1	637.9
19177	41.8894	-120.1328	53331	380		QAL	56	13	2353		8.1		2.4		2.5		0.3	1.0	3.2	17.1	637.9
19178	41.8894	-120.1321	53332	379		QAL	54	13	2451		5.2		2.2		2.7		0.4	0.8	1.9	17.1	637.8
19179	41.8894	-120.1314	53336	378		QAL	35	13	2342		6.4		0.9		2.3		0.2	0.4	2.8	17.1	637.8
19180	41.8894	-120.1307	53338	373		QAL	50	13	2327		6.3		1.8		2.4		0.3	0.8	2.6	17.1	638.1
19181	41.8894	-120.1299	53343	366		QAL	52	14	2234		7.1		1.7		2.1		0.2	0.8	3.5	17.1	638.3
19182	41.8894	-120.1292	53345	359		QAL	48	14	2304		6.6		2.8		2.5		0.4	1.1	2.6	17.1	638.5
19183	41.8894	-120.1285	53349	350		QAL	51	15	2342		6.4		1.6		2.1		0.3	0.8	3.0	17.1	638.9
19184	41.8894	-120.1278	53353	346		QAL	42	15	2381		6.8		3.6		2.1		0.5	1.7	3.2	17.1	638.9
19185	41.8894	-120.1270	53355	343		QAL	40	16	2447		7.4		2.1		2.4		0.3	0.9	3.1	17.1	638.9
19186	41.8894	-120.1263	53356	344		QAL	49	15	2354		5.5		2.0		2.7		0.4	0.8	2.0	17.1	638.9
19187	41.8894	-120.1256	53357	353		QAL	44	15	2398		5.9		1.2		2.5		0.2	0.5	2.4	17.1	638.8
19188	41.8894	-120.1249	53360	354		QAL	51	14	2347		7.9		1.2		2.4		0.1	0.5	3.3	17.1	638.6
19189	41.8894	-120.1241	53366	358		QAL	42	14	2340		7.2		1.8		2.2		0.3	0.9	3.3	17.1	638.5
19190	41.8894	-120.1234	53368	364		QAL	48	14	2397		7.4		2.2		2.7		0.3	0.8	2.7	17.1	638.4
19191	41.8894	-120.1227	53368	370		QAL	27	14	2426		6.8		2.2		2.6		0.3	0.8	2.7	17.1	638.3
19192	41.8894	-120.1220	53369	375		QAL	36	14	2430		5.6		2.5		2.3		0.4	1.1	2.4	17.1	638.1

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
19193	41.8894	-120.1213	53369	379		QAL	31	15	2499		6.6		2.0		2.5		0.3	0.8	2.6	17.1	637.9
19194	41.8894	-120.1205	53369	384		QAL	42	15	2425		6.4		0.8		2.5		0.1	0.3	2.6	17.1	637.8
19195	41.8894	-120.1198	53366	388		QAL	47	15	2408		5.6		2.3		2.6		0.4	0.9	2.2	17.1	637.9
19196	41.8894	-120.1191	53365	390		QAL	45	15	2354		6.0		1.6		2.8		0.3	0.6	2.2	17.1	637.9
19197	41.8894	-120.1182	53364	395		QAL	47	15	2568		8.7		0.8		2.9		0.1	0.3	3.1	17.1	637.6
19198	41.8894	-120.1175	53358	400		QAL	49	15	2496		6.8		1.2		2.8		0.2	0.4	2.5	17.1	637.4
19199	41.8894	-120.1168	53357	404		QAL	41	15	2592		7.9		0.9		2.9		0.1	0.3	2.8	17.1	637.2
19200	41.8894	-120.1161	53355	406		QAL	31	14	2669		7.1		1.4		2.7		0.2	0.5	2.6	17.1	637.1
19201	41.8894	-120.1154	53353	407		QAL	47	14	2629		7.8		1.6		2.8		0.2	0.6	2.8	17.1	637.1
19202	41.8894	-120.1146	53356	406		QAL	47	14	2657		6.3		0.8		3.3		0.1	0.3	1.9	17.1	637.1
19203	41.8894	-120.1139	53359	407		QAL	43	14	2704		8.7		2.6		2.9		0.3	0.9	3.0	17.1	637.2
19204	41.8894	-120.1132	53361	408		QAL	43	13	2716		8.3		2.2		2.6		0.3	0.9	3.2	17.1	637.3
19205	41.8894	-120.1125	53361	408		QAL	53	13	2726		6.8		1.7		3.2		0.3	0.5	3.1	17.1	637.3
19206	41.8894	-120.1117	53365	402		QAL	50	12	2673		8.9		0.8		2.8		0.1	0.3	3.2	17.1	637.3
19207	41.8894	-120.1110	53373	397		QAL	51	12	2755		7.7		2.0		3.3		0.3	0.6	2.4	17.1	637.3
19208	41.8894	-120.1103	53382	396		QAL	58	12	2740		7.9		2.2		3.0		0.3	0.8	2.7	17.1	637.3
19209	41.8894	-120.1096	53385	396		QAL	39	11	2836		7.4		3.2		3.1		0.4	1.1	2.4	17.1	637.2
19210	41.8894	-120.1088	53384	397		QAL	46	11	2826		9.2		1.9		3.1		0.2	0.6	3.0	17.1	637.2
19211	41.8894	-120.1081	53375	398		QAL	44	10	2862		5.1		3.3		2.8		0.7	1.2	1.8	17.1	637.3
19212	41.8894	-120.1074	53368	399		QAL	39	10	2700		5.6		3.2		2.6		0.6	1.2	2.2	17.1	637.3
19213	41.8894	-120.1067	53361	401		QAL	49	10	2703		7.1		2.0		2.9		0.3	0.7	2.5	17.1	637.1
19214	41.8894	-120.1060	53361	407		QAL	45	9	2780		7.4		2.3		2.9		0.3	0.8	2.6	17.1	636.8
19215	41.8894	-120.1052	53366	411		QAL	57	9	2686		7.0		1.6		2.8		0.2	0.6	2.5	17.1	636.5
19216	41.8894	-120.1045	53375	415		QAL	53	9	2751		9.4		1.8		2.4		0.2	0.8	3.9	17.1	636.3
19217	41.8894	-120.1038	53379	417		QAL	52	10	2807		6.3		3.2		2.6		0.5	1.3	2.5	17.1	636.4
19218	41.8894	-120.1032	53379	416		QAL	50	10	2807		9.4		2.1		2.5		0.2	0.8	3.8	17.1	636.4
19219	41.8894	-120.1025	53375	415		QAL	36	11	2664		7.4		3.0		2.2		0.4	1.3	3.3	17.1	636.2
19220	41.8894	-120.1017	53372	413		QAL	35	11	2759		9.0		2.0		2.7		0.2	0.8	3.4	17.0	636.2
19221	41.8894	-120.1010	53367	411		QAL	50	12	2727		8.2		2.2		2.8		0.3	0.8	3.0	17.0	636.3
19222	41.8894	-120.1003	53356	409		QAL	36	12	2856		10.1		2.2		2.8		0.2	0.8	3.7	17.0	636.5
19223	41.8894	-120.0996	53329	409		QAL	43	13	2689		8.7		1.8		2.4		0.2	0.8	3.6	17.0	636.2
19224	41.8894	-120.0988	53297	407		QAL	41	13	2754		9.2		1.0		3.0		0.1	0.4	3.1	17.0	636.2
19225	41.8894	-120.0981	53265	406		QAL	57	14	2842		9.2		1.3		2.8		0.1	0.5	3.3	17.0	636.2
19226	41.8894	-120.0974	53242	404		QAL	44	12	2791		10.7		1.7		2.6		0.2	0.7	4.2	17.0	636.3
19227	41.8894	-120.0967	53224	402		QAL	32	12	2776		10.7		1.4		2.8		0.1	0.5	3.8	17.0	636.2
19228	41.8894	-120.0959	53208	399		QAL	45	10	2777		8.2		2.6		2.8		0.3	0.9	2.9	17.0	636.2
19229	41.8894	-120.0952	53192	396		QAL	58	9	2810		8.3		2.5		3.1		0.3	0.8	2.7	17.0	636.1
19230	41.8894	-120.0945	53182	394		QAL	43	8	2775		8.9		2.7		2.8		0.3	1.0	3.3	17.0	636.1
19231	41.8894	-120.0938	53174	391		QAL	49	8	2815		8.0		2.2		2.8		0.2	0.8	3.2	17.0	636.0
19232	41.8894	-120.0931	53175	390		QAL	53	8	2792		9.6		3.2		2.5		0.3	1.3	3.9	17.0	636.0
19233	41.8894	-120.0923	53179	390		QAL	40	8	2879		9.7		1.9		2.7		0.2	0.7	3.6	16.9	635.9
19234	41.8894	-120.0916	53183	391		QAL	34	8	2981		11.3		2.5		3.1		0.2	0.8	3.7	16.9	635.9
19235	41.8894	-120.0909	53186	396		QAL	47	8	2980		9.0		3.7		2.7		0.4	1.4	3.3	16.9	635.9
19236	41.8894	-120.0902	53186	404		QAL	46	9	2944		6.3		4.5		3.0		0.7	1.5	2.1	16.9	635.4
19237	41.8894	-120.0894	53181	407		QAL	54	9	2944		8.5		2.2		3.1		0.3	0.7	2.8	16.9	634.9
19238	41.8894	-120.0888	53172	410		QAL	42	10	2900		6.7		3.7		2.8		0.5	1.3	2.4	16.9	634.7
19239	41.8894	-120.0881	53156	416		QAL	46	10	2863		6.0		3.6		2.9		0.6	1.3	2.1	16.9	633.9
19240	41.8894	-120.0874	53135	419		QAL	42	11	2801		5.9		3.2		2.8		0.6	1.2	2.1	16.9	633.5
19241	41.8894	-120.0867	53113	422		QAL	44	11	2867		5.6		3.2		2.6		0.6	1.3	2.2	16.9	633.3
19242	41.8894	-120.0860	53094	432		QAL	45	12	2727		5.7		2.4		2.9		0.4	0.8	2.0	16.8	632.7
19243	41.8894	-120.0852	53080	427		QAL	47	12	2651		9.0		2.5		2.6		0.3	1.0	3.6	16.8	632.2
19244	41.8894	-120.0845	53052	423		QAL	51	12	2367		7.4		1.5		2.5		0.2	0.6	2.9	16.8	631.7
19245	41.8894	-120.0838	53009	383		MVR	40	13	2154		5.1		1.7		2.2		0.4	0.8	2.3	16.7	630.7

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
19246	41.8894	-120.0831	52995	366		MVR	54	13	1980		5.7		1.5		2.2		0.3	0.7	2.6	16.7	630.2
19247	41.8894	-120.0823	53021	365		MVR	38	14	2250		6.6		1.1		2.4		0.2	0.5	2.7	16.6	630.2
19248	41.8894	-120.0817	53039	372		MVR	47	14	2348		6.4		2.4		2.4		0.4	1.0	2.8	16.5	629.4
19249	41.8894	-120.0810	53035	361		MVR	42	14	2342		7.0		0.8		2.6		0.1	0.3	2.8	16.5	628.9
19250	41.8894	-120.0803	53023	351		MVR	53	15	2298		5.9		2.7		2.1		0.5	1.3	2.8	16.4	628.7
19251	41.8894	-120.0796	53007	363		MVR	48	14	2363		6.6		1.1		2.5		0.2	0.4	2.6	16.4	628.5
19252	41.8894	-120.0788	52990	404		MVR	46	14	2377		7.5		2.3		2.0		0.3	1.2	3.7	16.3	628.4
19253	41.8894	-120.0781	52977	410		MVR	40	14	2390		7.7		1.7		2.4		0.2	0.7	3.3	16.3	628.3
19254	41.8894	-120.0774	52962	406		MVR	51	14	2403		7.4		2.6		2.2		0.3	1.2	3.4	16.3	628.9
19255	41.8894	-120.0767	52955	403		MVR	50	14	2465		6.7		1.7		2.5		0.3	0.7	2.7	16.2	629.3
19256	41.8894	-120.0759	52969	403		MVR	37	14	2639		7.7		1.2		2.8		0.2	0.5	2.7	16.2	629.5
19257	41.8894	-120.0752	52992	403		MVR	43	14	2702		8.6		2.6		2.5		0.3	1.0	3.5	16.1	629.7
19258	41.8894	-120.0745	53002	403		MVR	56	14	2711		9.8		1.3		2.6		0.1	0.5	3.7	16.1	629.5
19259	41.8894	-120.0738	53006	403		MVR	42	14	2869		9.6		2.6		3.0		0.3	0.9	3.3	16.1	629.4
19260	41.8894	-120.0730	53006	404		MVR	51	13	2777		7.5		2.6		2.8		0.3	0.9	2.7	16.1	629.4
19261	41.8894	-120.0723	53009	403		MVR	39	14	2795		7.7		3.0		2.8		0.4	1.1	2.7	16.1	629.2
19262	41.8894	-120.0716	53012	402		MVR	48	15	2845		8.9		2.6		3.3		0.3	0.8	2.8	16.1	628.8
19263	41.8894	-120.0709	53015	353		MVB	49	16	2487		8.1		2.2		2.3		0.3	1.0	3.5	16.0	628.0
19264	41.8893	-120.0702	53029	329		MVB	49	17	2310		5.3		1.8		2.3		0.3	0.8	2.3	16.0	627.0
19265	41.8894	-120.0694	53054	335		MVB	38	18	2297		5.9		1.8		2.4		0.3	0.8	2.5	16.0	626.8
19266	41.8894	-120.0687	53084	351		MVB	62	18	2217		8.9		1.7		2.1		0.2	0.8	4.2	16.0	626.7
19267	41.8894	-120.0680	53111	370		MVB	47	18	2288		7.5		1.4		2.2		0.2	0.7	3.5	15.9	627.2
19268	41.8894	-120.0674	53124	379		MVB	43	18	2268		5.6		2.5		2.2		0.4	1.1	2.5	15.9	627.6
19269	41.8893	-120.0667	53134	390		MVB	46	18	2335		7.4		1.0		2.3		0.1	0.5	3.3	15.9	627.9
19270	41.8894	-120.0659	53146	412		MVB	43	18	2478		9.4		1.2		2.5		0.1	0.5	3.7	15.8	628.2
19271	41.8894	-120.0652	53160	419		MVB	47	18	2576		6.0		2.6		2.4		0.4	1.1	2.6	15.8	628.4
19272	41.8894	-120.0645	53164	424		MVB	50	18	2597		9.2		0.2	NAD	2.7		0.0	0.0	3.4	15.8	628.6
19273	41.8894	-120.0638	53161	434		MVB	56	18	2585		8.7		1.9		2.6		0.2	0.7	3.4	15.8	628.6
19274	41.8893	-120.0630	53152	440		MVB	48	18	2677		7.7		1.5		2.6		0.2	0.6	2.9	15.8	628.7
19275	41.8894	-120.0623	53139	448		MVB	46	18	2630		9.2		0.7	MAR	3.0		0.1	0.3	3.0	15.8	628.5
19276	41.8894	-120.0616	53124	457		MVB	38	17	2728		8.2		2.3		2.8		0.3	0.8	3.0	15.8	628.2
19277	41.8894	-120.0609	53115	461		MVB	50	17	2333		7.1		1.7		2.3		0.3	0.8	3.1	15.8	627.8
19278	41.8894	-120.0603	53120	473		MVB	43	17	2237		6.1		1.7		2.5		0.3	0.7	2.5	15.8	627.2
19279	41.8893	-120.0596	53138	481		MVB	50	16	1898		6.1		1.2		1.8		0.2	0.7	3.4	15.8	627.0
19280	41.8894	-120.0588	53171	453		MVB	41	16	1663		6.6		-0.6	NAD	1.7		0.0	0.0	4.0	15.8	626.8
19281	41.8894	-120.0581	53207	421		MVB	37	17	1450		5.6		1.3		1.1		0.2	1.3	5.3	15.7	626.1
19282	41.8894	-120.0574	53216	369		MVB	43	18	1112		3.1		0.7		0.9		0.2	0.9	3.6	15.7	625.2
19283	41.8894	-120.0567	53203	346		MVB	46	18	1105		3.3		1.3		1.1		0.4	1.2	3.1	15.7	624.3
19284	41.8893	-120.0559	53197	349		MVB	30	19	1095		4.[illegible]		1.0		0.9		0.2	1.2	4.8	15.6	623.8
19285	41.8894	-120.0552	53180	368		MVB	34	20	1173		3.6		-0.2	NAD	1.2		0.0	0.0	3.0	15.6	623.4
19286	41.8894	-120.0545	53137	[illegible]		MVB	54	19	1131		4.0		-0.1	NAD	1.0		0.0	0.0	3.9	15.5	623.1
19287	41.8894	-120.0538	53078	[illegible]74		MVB	44	19	1149		3.7		0.2	NAD	0.9		0.0	0.0	4.1	15.5	622.5
19288	41.8894	-120.0530	53023	362		MVB	53	18	1079		3.1		0.0	NAD	1.0		0.0	0.0	3.1	15.4	622.2
19289	41.8893	-120.0523	52992	351		MVB	52	18	1070		3.1		1.2		0.9		0.4	1.4	3.7	15.3	622.0
19290	41.8894	-120.0516	52991	341		MVB	48	17	1074		4.0		0.3	MAR	1.2		0.1	0.3	3.4	15.3	621.7
19291	41.8894	-120.0509	52996	336		MVB	41	17	1149		4.5		0.0	NAD	1.1		0.0	0.0	4.3	15.3	621.6
19292	41.8894	-120.0502	52999	332		MVB	47	16	1038		3.6		0.6	MAR	0.9		0.2	0.6	3.9	15.2	621.8
19293	41.8894	-120.0494	53003	340		MVB	45	16	1059		4.4		0.7		0.8		0.2	1.1	5.8	15.2	621.8
19294	41.8893	-120.0487	53034	359		MVB	47	15	1134		3.6		0.3	MAR	1.0		0.1	0.3	3.5	15.2	621.9
19295	41.8894	-120.0480	53056	393		MVB	47	15	1196		3.6		0.3	MAR	0.9		0.1	0.4	3.7	15.1	622.1
19296	41.8894	-120.0473	53063	419		MVB	40	14	1287		6.6		0.7		1.2		0.1	0.6	5.5	15.1	622.6
19297	41.8894	-120.0465	53075	429		MVB	55	14	1201		4.8		0.3	NAD	1.1		0.0	0.0	4.2	15.1	622.8
19298	41.8894	-120.0459	53082	430		MVB	58	14	1323		4.4		0.2	NAD	1.2		0.0	0.0	3.7	15.2	623.0

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
19299	41.8893	-120.0452	53086	428		MVB	50	14	1346		4.2		1.2		1.1		0.3	1.1	3.8	15.2	623.2
19300	41.8894	-120.0445	53089	421		MVB	44	13	1366		2.7		1.7		1.0		0.6	1.7	2.9	15.2	623.4
19301	41.8894	-120.0438	53090	415		MVB	43	14	1364		4.6		1.7		1.1		0.4	1.6	4.4	15.2	623.4
19302	41.8894	-120.0430	53079	409		MVB	50	14	1197		5.2		0.7		0.9		0.2	0.9	5.6	15.2	623.8
19303	41.8894	-120.0423	53061	400		MVB	41	14	1222		4.2		0.4	MAR	1.2		0.1	0.4	3.5	15.2	623.9
19304	41.8893	-120.0416	53040	390		MVB	45	14	1114		4.4		0.2	NAD	0.9		0.0	0.0	4.7	15.2	623.9
19305	41.8894	-120.0409	53014	378		MVB	46	15	1071		2.7		1.1		1.1		0.4	1.0	2.6	15.2	624.2
19306	41.8894	-120.0401	52991	368		MVB	52	15	922		2.9		-0.2	NAD	0.8		0.0	0.0	3.6	15.3	624.3
19307	41.8894	-120.0394	52960	364		MVB	38	15	1079		4.1		0.2	NAD	1.2		0.0	0.0	3.6	15.3	624.3
19308	41.8894	-120.0388	52924	363		MVB	44	15	1081		3.0		0.6	MAR	0.8		0.2	0.7	3.7	15.3	624.2
19309	41.8893	-120.0381	52906	362		MVB	46	16	1014		4.4		0.2	NAD	0.9		0.0	0.0	4.8	15.3	624.1
19310	41.8894	-120.0374	52896	363		MVB	36	16	1072		4.2		0.4	MAR	1.0		0.1	0.5	4.5	15.3	623.9
19311	41.8894	-120.0367	52884	367		MVB	50	16	1092		4.1		0.8		0.8		0.2	1.0	4.9	15.3	623.7
19312	41.8894	-120.0359	52841	371		MVB	49	15	1093		3.8		0.8		1.0		0.2	0.9	3.8	15.3	623.3
19313	41.8894	-120.0352	52769	376		MVB	51	15	1235		4.1		0.9		1.1		0.2	0.8	3.8	15.3	623.0
19314	41.8893	-120.0345	52675	380		MVB	55	15	1232		5.3		0.8		1.1		0.2	0.8	5.0	15.3	622.8
19315	41.8894	-120.0338	52591	379		MVB	37	15	1275		5.3		1.2		0.8		0.2	1.5	6.9	15.4	623.1
19316	41.8894	-120.0330	52549	379		MVB	54	14	1229		6.1		-0.1	NAD	1.0		0.0	0.0	5.9	15.4	623.4
19317	41.8894	-120.0323	52550	379		MVB	59	14	1218		4.9		1.6		0.9		0.3	1.8	5.5	15.4	623.3
19318	41.8894	-120.0317	52588	381		MVB	53	13	1267		5.9		0.7		0.9		0.1	0.9	6.4	15.4	622.8
19319	41.8893	-120.0310	52667	382		MVB	52	12	1169		3.8		1.0		1.0		0.3	1.0	3.9	15.4	622.4
19320	41.8894	-120.0303	52758	379		MVB	50	12	1164		4.5		1.3		0.8		0.3	1.8	6.0	15.4	622.7
19321	41.8894	-120.0295	52832	375		MVB	37	12	1249		4.6		1.0		0.9		0.2	1.2	5.0	15.4	622.7
19322	41.8894	-120.0288	52872	372		MVB	51	12	1126		4.2		0.0	NAD	1.1		0.0	0.0	4.0	15.4	622.7
19323	41.8893	-120.0281	52885	372		MVB	50	13	1147		2.9		1.7		0.9		0.6	1.9	3.3	15.4	622.7
19324	41.8893	-120.0274	52885	375		MVB	47	13	1132		4.5		0.7		1.2		0.2	0.6	4.0	15.4	622.7
19325	41.8894	-120.0267	52882	381		MVB	45	13	1188		5.1		0.0	NAD	1.0		0.0	0.0	5.2	15.4	622.5
19326	41.8894	-120.0259	52870	387		MVB	52	13	1204		4.2		-0.2	NAD	1.3		0.0	0.0	3.3	15.4	622.4
19327	41.8894	-120.0252	52843	387		MVB	41	13	1168		4.6		0.7		1.1		0.2	0.7	4.4	15.4	622.6
19328	41.8893	-120.0245	52813	382		MVB	33	13	1134		4.0		1.3		0.9		0.3	1.5	4.3	15.4	622.7
19329	41.8893	-120.0238	52805	379		MVB	43	13	1019		2.7		1.5		0.7		0.5	2.2	4.0	15.4	622.8
19330	41.8894	-120.0230	52817	374		MVB	36	13	930		3.4		0.0	NAD	0.7		0.0	0.0	5.2	15.4	622.7
19331	41.8894	-120.0223	52841	369		MVB	55	13	875		2.7		0.9		0.7		0.3	1.3	3.9	15.4	622.6
19332	41.8894	-120.0216	52871	366		MVB	49	13	848		2.5		0.2	NAD	0.8		0.0	0.0	3.1	15.5	622.3
19333	41.8893	-120.0209	52908	363		MVB	52	13	861		3.0		-0.2	NAD	0.7		0.0	0.0	4.2	15.5	622.2
19334	41.8893	-120.0201	52944	361		MVB	49	12	931		2.0		1.1		0.7		0.5	1.6	3.1	15.4	622.1
19335	41.8894	-120.0194	52983	363		MVB	44	12	956		2.7		0.2	MAR	0.6		0.1	0.4	4.4	15.4	622.0
19336	41.8894	-120.0187	53028	368		MVB	41	12	997		4.2		0.3	MAR	0.7		0.1	0.5	6.4	15.4	621.7
19337	41.8894	-120.0180	53066	372		MVB	54	12	1056		5.2		-0.1	NAD	1.0		0.0	0.0	5.1	15.4	621.6
19338	41.8893	-120.0174	53087	379		MVB	42	12	1048		3.6		0.1	NAD	0.9		0.0	0.0	4.0	15.4	621.3
19339	41.8893	-120.0166	53094	386		MVB	39	12	1104		4.3		0.5	MAR	0.8		0.1	0.6	5.8	15.4	620.7
19340	41.8894	-120.0159	53086	392		MVB	50	12	993		4.0		0.5	MAR	0.9		0.1	0.6	4.4	15.4	620.1
19341	41.8894	-120.0152	53072	393		MVB	52	11	1010		3.4		0.7		0.7		0.2	1.1	5.2	15.4	620.0
19342	41.8894	-120.0145	53065	393		MVB	36	11	1066		3.0		1.2		0.8		0.4	1.6	3.9	15.3	620.3
19343	41.8893	-120.0138	53050	393		MVB	54	10	937		3.3		0.3	MAR	0.8		0.1	0.5	4.2	15.3	620.6
19344	41.8893	-120.0130	52992	401		MVB	61	9	943		2.9		1.6		0.8		0.6	2.0	3.7	15.3	620.6
19345	41.8894	-120.0123	52892	429		MVB	46	9	1085		4.2		0.4	MAR	1.0		0.1	0.5	4.3	15.3	620.2
19346	41.8894	-120.0116	52835	439		MVB	50	9	1199		6.1		1.7		0.6		0.3	2.8	10.4	15.3	619.9
19347	41.8893	-120.0109	52864	442		MVB	58	9	1241		6.3		1.1		1.0		0.2	1.1	6.4	15.3	619.9
19348	41.8893	-120.0103	52911	439		MVB	49	9	1311		3.1		1.6		1.1		0.5	1.5	2.9	15.3	619.9
19349	41.8893	-120.0095	52957	433		MVB	47	9	1174		4.2		1.7		0.8		0.4	2.1	5.2	15.3	620.0
19350	41.8894	-120.0088	53048	427		MVB	50	9	1142		5.1		0.9		0.6		0.2	1.5	7.9	15.3	620.2
19351	41.8894	-120.0081	53148	424		MVB	59	9	1038		3.3		2.0		0.7		0.6	2.7	4.4	15.3	620.2

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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
19352	41.8893	-120.0074	53208	424		MVB	43	8	1159		5.1		1.2		0.8		0.2	1.5	6.5	15.3	620.1
19353	41.8893	-120.0067	53244	423		MVB	62	8	1049		4.0		0.5	MAR	0.8		0.1	0.7	5.0	15.3	620.0
19354	41.8893	-120.0059	53252	423		MVB	55	8	1033		2.7		0.9		0.7		0.3	1.3	3.7	15.2	620.1
19355	41.8894	-120.0052	53221	421		MVB	43	7	1091		4.6		0.9		0.9		0.2	1.0	5.0	15.2	620.2
19356	41.8894	-120.0045	53192	421		MVB	41	8	1010		1.2		1.7		0.9		1.3	1.9	1.5	15.2	620.3
19357	41.8893	-120.0038	53190	422		MVB	51	8	1043		4.5		1.6		0.6		0.4	2.6	7.3	15.2	620.3
19358	41.8893	-120.0030	53229	425		MVB	47	8	943		3.1		0.8		0.6		0.3	1.5	5.4	15.2	620.4
19359	41.8893	-120.0023	53267	426		MVB	48	8	965		2.6		1.0		0.7		0.4	1.5	3.6	15.2	620.5
19360	41.8894	-120.0016	53280	422		MVB	41	9	1014		5.2		1.5		0.6		0.3	2.5	8.5	15.2	620.6
19361	41.8894	-120.0009	53281	419		MVB	59	9	962		2.6		0.8		0.7		0.3	1.3	3.6	15.2	620.6
19362	41.8893	-120.0001	53267	415		MVB	52	9	992		3.3		0.7		0.9		0.2	0.8	4.0	15.2	620.7

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
14146	41.8030	-121.9998	52988	361		QAL	47	5	1044		4.4		0.7		1.0		0.2	0.8	4.4	17.8	647.1
14147	41.8030	-121.9991	52989	360		QAL	59	5	1016		2.7		0.8		0.9		0.3	0.9	3.1	17.8	647.1
14148	41.8030	-121.9984	52989	359		QAL	32	5	1152		4.4		1.1		1.1		0.2	1.0	4.1	17.7	647.1
14149	41.8030	-121.9978	52993	357		QAL	39	6	1155		3.1		0.7		1.1		0.2	0.6	2.8	17.7	647.2
14150	41.8030	-121.9970	52996	354		QAL	31	6	1132		4.2		1.0		1.0		0.2	1.0	4.1	17.7	647.3
14151	41.8030	-121.9964	53000	353		QAL	45	5	1206		3.4		1.1		1.0		0.3	1.1	3.3	17.7	647.4
14152	41.8030	-121.9957	53010	355		QAL	49	5	1134		4.8		1.3		1.1		0.3	1.3	4.6	17.7	647.3
14153	41.8031	-121.9950	53019	359		QAL	44	5	1004		3.4		1.0		0.7		0.3	1.5	5.0	17.7	647.3
14154	41.8031	-121.9944	53026	365		QAL	46	5	1083		3.6		0.6		0.9		0.2	0.6	3.9	17.7	647.1
14155	41.8031	-121.9937	53029	369		QAL	41	5	1019		2.5		0.8		1.0		0.3	0.8	2.5	17.7	647.0
14156	41.8031	-121.9931	53036	373		QAL	32	4	1134		3.3		1.1		0.8		0.4	1.4	4.1	17.7	646.9
14157	41.8031	-121.9924	53039	376		QAL	45	4	1074		4.4		0.8		0.8		0.2	1.2	5.7	17.7	646.9
14158	41.8031	-121.9916	53047	378		QAL	34	4	1092		3.6		1.3		0.8		0.4	1.8	4.5	17.7	646.8
14159	41.8031	-121.9910	53047	380		QAL	37	3	1112		4.2		0.6		1.0		0.1	0.6	4.3	17.6	646.7
14160	41.8031	-121.9903	53050	380		QAL	42	3	1121		2.7		1.5		1.1		0.6	1.4	2.5	17.6	646.6
14161	41.8030	-121.9897	53060	380		QAL	51	3	1167		4.0		1.2		1.1		0.3	1.1	3.8	17.6	646.4
14162	41.8030	-121.9890	53064	381		QAL	55	3	1085		2.2		1.7		1.1		0.8	1.5	2.0	17.6	646.3
14163	41.8031	-121.9883	53067	387		QAL	44	3	1150		2.2		1.0		1.0		0.5	1.0	2.1	17.6	646.2
14164	41.8031	-121.9877	53072	392		QAL	50	3	1122		3.1		1.2		1.2		0.4	1.1	2.6	17.6	646.1
14165	41.8031	-121.9869	53081	397		QAL	44	3	1135		4.0		0.7		1.0		0.2	0.8	4.0	17.6	645.9
14166	41.8031	-121.9863	53091	400		QPVB	44	4	1120		1.9		1.1		1.0		0.6	1.1	1.9	17.6	645.6
14167	41.8031	-121.9856	53098	399		QPVB	37	4	1106		6.0		1.2		0.9		0.2	1.4	7.0	17.5	645.6
14168	41.8031	-121.9849	53106	395		QPVB	49	5	1029		2.6		1.6		0.9		0.6	1.9	3.1	17.5	645.9
14169	41.8031	-121.9843	53116	390		QPVB	43	5	1103		4.9		0.7		1.1		0.2	0.7	4.7	17.5	646.0
14170	41.8031	-121.9836	53123	385		QPVB	41	6	1040		3.1		1.0		0.8		0.3	1.3	4.1	17.5	646.1
14171	41.8031	-121.9830	53131	381		QPVB	32	5	1027		4.2		0.0	NAD	1.1		0.0	0.0	4.0	17.5	646.2
14172	41.8031	-121.9822	53137	377		QPVB	50	5	980		2.7		0.6		0.9		0.2	0.7	3.0	17.5	646.2
14173	41.8032	-121.9815	53144	375		QPVB	46	5	888		2.3		0.6		0.8		0.2	0.7	2.9	17.5	646.4
14174	41.8031	-121.9809	53143	370		QPVB	39	5	964		1.8		1.7		0.7		1.0	2.5	2.6	17.5	646.4
14175	41.8031	-121.9802	53141	369		QPVB	48	5	849		1.9		0.9		0.6		0.5	1.5	3.2	17.5	646.3
14176	41.8031	-121.9796	53139	368		QPVB	42	4	893		1.9		0.5		0.9		0.3	0.6	2.1	17.5	646.2
14177	41.8031	-121.9789	53135	367		QPVB	46	4	837		2.5		0.9		0.7		0.4	1.3	3.5	17.5	646.1
14178	41.8031	-121.9781	53125	367		QPVB	40	4	861		1.9		1.2		0.7		0.7	2.0	3.0	17.5	646.1
14179	41.8031	-121.9775	53112	366		QPVB	52	3	806		2.9		1.3		0.5		0.5	2.5	5.6	17.5	646.2
14180	41.8031	-121.9768	53103	363		QPVB	39	3	840		2.3		1.1		0.7		0.5	1.7	3.6	17.5	646.2
14181	41.8031	-121.9762	53092	364		QPVB	42	3	797		2.6		0.5		0.5		0.2	1.1	4.9	17.5	646.3
14182	41.8031	-121.9755	53091	365		QPVB	41	3	870		3.4		0.2	MAR	0.9		0.1	0.4	4.0	17.5	646.3
14183	41.8032	-121.9748	53090	363		QPVB	50	3	738		1.4		0.5		0.6		0.4	0.9	2.2	17.5	646.2
14184	41.8032	-121.9742	53084	367		QPVB	38	3	775		2.7		1.2		0.6		0.5	2.1	4.6	17.5	646.2
14185	41.8032	-121.9734	53076	371		QPVB	48	3	747		1.4		1.4		0.6		1.0	2.3	2.4	17.5	646.1
14186	41.8032	-121.9729	53065	375		QPVB	37	3	778		3.7		0.8		0.4		0.2	2.4	10.3	17.5	646.1
14187	41.8032	-121.9721	53062	378		QPVB	35	3	841		4.6		1.4		0.6		0.3	2.4	7.9	17.5	646.1
14188	41.8032	-121.9714	53064	378		QPVB	50	3	773		2.6		0.5	MAR	0.5		0.2	1.0	5.1	17.4	646.1
14189	41.8031	-121.9708	53068	379		QPVB	40	3	791		2.5		0.7		0.7		0.3	1.1	3.7	17.4	646.2
14190	41.8031	-121.9701	53073	378		QPVB	47	2	821		3.6		0.6		0.5		0.2	1.2	7.2	17.4	646.3
14191	41.8031	-121.9695	53076	373		QPVB	47	3	797		3.3		1.0		0.7		0.3	1.5	5.0	17.4	646.5
14192	41.8031	-121.9688	53082	372		QPVB	51	3	791		2.2		0.6		0.6		0.3	1.1	3.8	17.4	646.5
14193	41.8032	-121.9680	53088	372		QPVB	59	4	724		1.1		0.7		0.6		0.7	1.5	2.1	17.4	646.5
14194	41.8032	-121.9674	53099	372		QPVB	43	4	822		3.0		0.7		0.7		0.2	1.0	4.3	17.4	646.5
14195	41.8032	-121.9667	53110	372		QPVB	52	5	817		3.1		0.1	NAD	0.7		0.0	0.0	4.7	17.4	646.5
14196	41.8032	-121.9661	53117	373		QPVB	54	5	739		2.5		0.9		0.5		0.4	1.6	4.5	17.4	646.4
14197	41.8032	-121.9654	53121	379		QPVB	44	4	781		2.2		1.0		0.7		0.5	1.4	3.1	17.4	646.4
14198	41.8032	-121.9647	53126	383		QPVB	38	4	779		3.1		0.4	MAR	0.5		0.1	0.9	6.4	17.4	646.2

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
14199	41.8032	-121.9641	53127	386		QPVB	43	3	781		2.9		1.0		0.7		0.4	1.5	4.3	17.4	646.1
14200	41.8032	-121.9633	53137	390		QPVP	39	3	869		2.5		1.1		0.7		0.4	1.5	3.4	17.3	645.9
14201	41.8032	-121.9627	53158	393		QPVP	56	3	813		1.8		1.3		0.9		0.7	1.5	2.1	17.3	645.9
14202	41.8032	-121.9620	53185	397		QPVP	44	3	902		4.0		0.2	NAD	0.8		0.0	0.0	5.0	17.3	645.8
14203	41.8032	-121.9613	53204	397		QPVP	50	3	902		2.2		0.6		0.6		0.3	1.1	3.9	17.3	645.6
14204	41.8032	-121.9607	53198	392		QPVP	42	3	990		3.6		1.2		0.8		0.3	1.5	4.6	17.3	645.2
14205	41.8032	-121.9600	53186	380		QPVP	43	4	987		3.8		0.6		1.1		0.2	0.6	3.7	17.3	645.1
14206	41.8032	-121.9594	53186	365		QPVP	45	4	903		3.4		-0.3	NAD	0.9		0.0	0.0	4.1	17.3	645.0
14207	41.8032	-121.9586	53192	352		QPVP	36	5	1018		3.7		1.4		0.8		0.4	1.8	4.7	17.3	644.6
14208	41.8032	-121.9579	53199	344		QPVP	49	5	944		2.2		1.1		0.8		0.5	1.4	2.8	17.3	644.1
14209	41.8032	-121.9573	53204	334		QPVP	33	5	965		3.3		1.0		0.9		0.3	1.2	3.8	17.3	643.7
14210	41.8032	-121.9566	53207	341		QPVP	50	6	940		3.3		0.8		0.7		0.3	1.3	5.0	17.3	643.9
14211	41.8032	-121.9560	53210	348		QPVP	47	7	842		2.3		0.6		0.9		0.2	0.6	2.6	17.3	644.1
14212	41.8032	-121.9553	53213	362		QPVP	44	7	899		2.5		1.3		0.8		0.5	1.8	3.2	17.3	644.5
14213	41.8033	-121.9545	53215	372		QPVP	54	8	897		4.8		-0.6	NAD	0.6		0.0	0.0	7.6	17.3	644.8
14214	41.8033	-121.9539	53220	376		QPVP	52	9	831		3.4		0.8		0.8		0.3	1.1	4.0	17.2	644.8
14215	41.8033	-121.9532	53224	379		QPVP	49	9	880		3.0		-0.1	NAD	0.9		0.0	0.0	3.3	17.2	644.8
14216	41.8033	-121.9526	53235	383		QPVP	51	10	892		1.5		0.6		0.9		0.4	0.7	1.8	17.2	644.9
14217	41.8033	-121.9519	53248	391		QPVP	43	10	906		2.6		0.2	NAD	0.9		0.0	0.0	3.0	17.2	644.8
14218	41.8032	-121.9512	53271	398		QPVP	43	10	915		4.4		1.0		0.6		0.2	1.6	7.1	17.2	644.7
14219	41.8032	-121.9506	53286	405		QPVB	42	11	914		3.6		-0.2	NAD	0.7		0.0	0.0	4.9	17.1	644.7
14220	41.8032	-121.9499	53298	409		QPVB	48	11	788		2.2		0.6		0.7		0.3	0.9	3.2	17.1	644.6
14221	41.8032	-121.9492	53308	408		QPVB	44	11	729		2.9		0.2	MAR	0.6		0.1	0.5	4.9	17.1	644.5
14222	41.8032	-121.9485	53322	407		QPVB	55	11	735		4.0		-0.2	NAD	0.6		0.0	0.0	6.5	17.1	644.5
14223	41.8033	-121.9478	53335	408		QPVB	47	10	694		3.4		0.6	MAR	0.7		0.2	0.8	4.7	17.1	644.5
14224	41.8033	-121.9472	53349	409		QPVB	48	10	746		3.0		0.5	MAR	0.7		0.2	0.8	4.4	17.1	644.4
14225	41.8033	-121.9465	53357	410		QPVB	46	10	743		2.2		0.7		0.7		0.3	1.0	3.1	17.0	644.4
14226	41.8033	-121.9459	53359	411		QPVB	51	10	731		2.0		0.0	NAD	0.6		0.0	0.0	3.4	17.0	644.4
14227	41.8033	-121.9452	53345	418		QPVB	41	10	843		3.4		0.0	NAD	0.7		0.0	0.0	4.9	17.0	644.1
14228	41.8033	-121.9446	53311	427		QPVB	44	9	749		1.8		0.4	MAR	0.8		0.2	0.5	2.1	17.0	644.0
14229	41.8033	-121.9438	53271	434		QPVB	73	9	669		2.9		-0.3	NAD	0.7		0.0	0.0	4.3	16.9	643.8
14230	41.8033	-121.9432	53237	442		QPVB	49	9	814		2.5		0.2	NAD	0.8		0.0	0.0	3.2	16.9	643.7
14231	41.8033	-121.9425	53218	453		QPVB	45	9	714		2.0		0.1	NAD	0.7		0.0	0.0	3.1	16.9	643.3
14232	41.8033	-121.9419	53212	461		QPVB	38	10	747		1.0		0.6	MAR	0.6		0.6	1.0	1.8	16.9	642.9
14233	41.8033	-121.9412	53211	470		QPVB	33	10	811		4.1		-0.7	NAD	0.9		0.0	0.0	4.4	16.9	642.9
14234	41.8033	-121.9406	53207	472		QPVB	53	11	689		2.0		0.2	NAD	0.6		0.0	0.0	3.8	16.9	642.8
14235	41.8033	-121.9399	53195	472		QPVB	35	12	827		1.9		0.7		0.7		0.4	1.2	2.8	16.8	642.9
14236	41.8033	-121.9393	53179	479		QPVB	37	12	797		3.3		-0.2	NAD	0.6		0.0	0.0	5.9	16.8	642.8
14237	41.8033	-121.9385	53166	482		QPVB	49	11	796		1.9		-0.1	NAD	0.8		0.0	0.0	2.6	16.8	642.7
14238	41.8033	-121.9378	53155	488		QPVB	49	11	780		0.8	MAR	0.2	NAD	0.9		0.0	0.0	1.0	16.8	642.4
14239	41.8033	-121.9372	53147	495		QPVB	50	11	723		2.9		0.0	NAD	0.6		0.0	0.0	4.7	16.7	642.3
14240	41.8033	-121.9365	53140	501		QPVB	44	11	858		2.6		0.1	NAD	0.9		0.0	0.0	3.0	16.7	642.3
14241	41.8033	-121.9359	53116	508		QPVB	50	11	841		5.9		0.0	NAD	0.5		0.0	0.0	11.5	16.7	642.2
14242	41.8033	-121.9352	53084	514		QPVB	49	10	850		2.5		0.0	NAD	0.7		0.0	0.0	3.4	16.6	642.0
14243	41.8034	-121.9344	53046	520		QPVB	51	10	770		1.2		0.2	NAD	0.9		0.0	0.0	1.5	16.5	641.9
14244	41.8034	-121.9339	53005	523		QPVB	44	10	883		1.6		0.0	NAD	1.0		0.0	0.0	1.6	16.4	641.6
14245	41.8033	-121.9331	52959	519		QPVB	44	10	880		2.3		0.2	NAD	0.7		0.0	0.0	3.3	16.4	641.3
14246	41.8033	-121.9325	52918	492		QPVB	40	9	918		2.6		0.3	MAR	0.9		0.1	0.4	2.9	16.4	641.0
14247	41.8033	-121.9318	52875	471		QPVB	52	9	830		0.8	MAR	1.7		0.9		2.1	2.0	1.0	16.4	640.8
14248	41.8033	-121.9311	52831	435		QPVB	52	9	845		1.8		1.0		0.8		0.6	1.2	2.2	16.3	640.4
14249	41.8033	-121.9305	52786	400		QPVB	52	8	785		1.8		0.6		0.9		0.4	0.7	1.9	16.3	640.0
14250	41.8033	-121.9297	52760	417		QPVB	34	8	871		2.5		0.3	MAR	0.9		0.1	0.4	2.9	16.3	639.6
14251	41.8033	-121.9292	52759	435		QPVB	41	7	897		3.6		1.2		0.6		0.4	2.0	5.6	16.2	639.2

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
14252	41.8033	-121.9284	52782	450		QPVB	52	7	883		3.0		0.3	MAR	0.9		0.1	0.5	3.6	16.2	638.8
14253	41.8034	-121.9277	52815	457		QPVB	36	7	828		2.7		0.1	NAD	0.8		0.0	0.0	3.5	16.1	638.9
14254	41.8034	-121.9271	52851	493		QPVB	54	7	922		1.9		2.1		0.6		1.0	3.3	3.1	16.0	639.0
14255	41.8034	-121.9264	52866	595		PVB	48	6	1078		3.7		0.6	MAR	0.8		0.2	0.7	4.6	16.0	639.2
14256	41.8034	-121.9258	52859	590		PVB	35	6	1029		3.0		0.9		1.1		0.3	0.9	2.8	15.9	639.3
14257	41.8034	-121.9251	52832	577		PVB	52	7	933		3.4		1.1		0.8		0.3	1.5	4.6	15.9	639.3
14258	41.8034	-121.9243	52805	564		PVB	56	7	829		2.2		0.2	NAD	1.0		0.0	0.0	2.2	15.8	639.2
14259	41.8033	-121.9237	52794	562		PVB	48	8	1021		2.2		0.7	MAR	0.9		0.3	0.9	2.6	15.7	639.1
14260	41.8033	-121.9230	52779	560		PVB	50	8	958		2.7		0.6	MAR	0.9		0.2	0.7	3.1	15.7	638.8
14261	41.8033	-121.9224	52764	558		PVB	50	8	897		1.5		0.5	MAR	0.6		0.3	0.8	2.4	15.6	638.3
14262	41.8033	-121.9217	52743	556		PVB	60	8	907		2.7		0.4	MAR	0.8		0.2	0.6	3.7	15.5	638.0
14263	41.8034	-121.9210	52730	548		PVB	51	8	804		3.1		0.0	NAD	0.9		0.0	0.0	3.7	15.4	637.4
14264	41.8034	-121.9204	52712	551		PVB	60	8	855		5.1		-0.9	NAD	0.7		0.0	0.0	7.0	15.4	636.9
14265	41.8034	-121.9196	52701	560		PVB	56	9	832		1.4		0.4	MAR	1.0		0.3	0.5	1.5	15.3	636.2
14266	41.8034	-121.9190	52689	574		PVB	54	8	876		4.2		0.2	NAD	0.9		0.0	0.0	4.9	15.3	635.6
14267	41.8034	-121.9183	52679	584		PVB	42	8	965		4.0		-0.4	NAD	0.8		0.0	0.0	5.0	15.2	635.1
14268	41.8034	-121.9177	52667	598		PVB	55	8	849		1.2		1.0		0.7		0.8	1.4	1.6	15.2	634.5
14269	41.8035	-121.9170	52661	618		PVB	52	8	897		2.3		0.0	NAD	1.0		0.0	0.0	2.3	15.1	633.9
14270	41.8035	-121.9164	52651	642		PVB	37	8	987		3.4		0.7	MAR	0.9		0.2	0.8	3.8	15.0	633.4
14271	41.8035	-121.9158	52642	668		PVB	46	8	1043		3.4		1.9		0.8		0.5	2.3	4.3	15.0	632.9
14272	41.8035	-121.9152	52630	675		PVB	41	8	1036		4.4		2.4		0.3		0.5	7.0	12.9	14.9	632.2
14273	41.8035	-121.9145	52607	676		PVB	50	8	932		4.9		1.0		0.7		0.2	1.6	7.3	14.9	631.6
14274	41.8035	-121.9139	52579	656		PVB	52	9	938		3.7		1.1		0.7		0.3	1.6	5.5	14.8	630.9
14275	41.8035	-121.9133	52554	630		PVB	54	9	797		4.1		0.2	NAD	0.7		0.0	0.0	5.6	14.7	630.2
14276	41.8036	-121.9125	52526	615		PVB	52	9	843		3.3		-0.2	NAD	0.8		0.0	0.0	4.1	14.7	629.6
14277	41.8036	-121.9119	52497	601		PVB	55	9	835		3.8		0.7	MAR	0.6		0.2	1.4	6.8	14.7	628.8
14278	41.8037	-121.9113	52466	588		PVB	47	9	879		2.3		0.3	NAD	0.6		0.0	0.0	3.9	14.6	627.9
14279	41.8037	-121.9107	52437	588		PVB	64	9	795		4.0		-0.1	NAD	1.1		0.0	0.0	3.8	14.6	627.2
14280	41.8038	-121.9101	52403	596		PVB	55	9	734		1.9		0.1	NAD	0.7		0.0	0.0	2.7	14.5	626.4
14281	41.8038	-121.9095	52363	604		PVB	52	10	849		1.5		1.8		0.4		1.2	5.1	4.2	14.4	625.9
14282	41.8038	-121.9090	52319	603		PVB	47	10	829		2.5		1.0		0.7		0.4	1.5	3.6	14.4	625.2
14283	41.8039	-121.9084	52277	601		PVB	49	10	816		2.5		0.2	NAD	0.7		0.0	0.0	3.8	14.3	624.6
14284	41.8039	-121.9078	52228	599		PVB	48	11	890		4.1		-0.4	NAD	0.9		0.0	0.0	4.6	14.3	624.0
14285	41.8040	-121.9072	52186	587		PVB	50	11	792		1.5		0.3	NAD	0.8		0.0	0.0	2.1	14.3	623.7
14286	41.8040	-121.9066	52135	579		PVB	48	11	896		3.0		0.4	MAR	0.7		0.2	0.7	4.3	14.2	623.3
14287	41.8041	-121.9060	52089	577		PVB	55	11	780		1.8		0.4	MAR	0.8		0.3	0.6	2.3	14.2	623.0
14288	41.8042	-121.9054	52039	576		PVB	57	11	857		4.8		-0.1	NAD	0.5		0.0	0.0	8.9	14.2	622.6
14289	41.8042	-121.9048	51990	570		PVB	47	12	953		2.6		1.2		0.7		0.5	1.7	3.5	14.1	622.2
14290	41.8042	-121.9042	51936	564		PVB	47	12	889		4.0		-0.3	NAD	0.8		0.0	0.0	5.1	14.1	621.8
14291	41.8042	-121.9036	51869	545		PVB	50	12	806		1.8		0.0	NAD	0.7		0.0	0.0	2.6	14.0	621.5
14292	41.8043	-121.9030	51807	525		PVB	48	11	863		3.6		-0.7	NAD	0.9		0.0	0.0	4.1	14.0	621.2
14293	41.8044	-121.9024	51750	516		PVB	65	11	765		2.6		0.2	NAD	0.5		0.0	0.0	5.3	13.9	620.7
14294	41.8044	-121.9018	51699	503		PVB	56	11	811		4.1		-0.1	NAD	0.9		0.0	0.0	4.8	13.9	620.3
14295	41.8045	-121.9012	51663	490		PVB	47	10	829		2.0		1.1		0.6		0.5	1.8	3.5	13.8	619.8
14296	41.8045	-121.9006	51637	475		PVB	59	10	807		3.4		0.5	MAR	0.9		0.1	0.6	4.0	13.8	619.3
14297	41.8046	-121.9000	51615	473		PVB	55	10	813		3.4		0.2	NAD	0.9		0.0	0.0	3.9	13.7	618.9
14298	41.8046	-121.8994	51591	482		PVB	60	10	787		2.9		-0.2	NAD	0.6		0.0	0.0	4.7	13.6	618.3
14299	41.8046	-121.8988	51558	492		PVB	64	10	735		2.7		-0.3	NAD	0.5		0.0	0.0	5.0	13.6	617.8
14300	41.8047	-121.8982	51526	491		PVB	45	9	838		3.1		0.2	NAD	0.8		0.0	0.0	3.9	13.6	617.2
14301	41.8047	-121.8976	51495	485		PVB	64	10	821		2.3		-0.5	NAD	0.7		0.0	0.0	3.4	13.5	616.8
14302	41.8048	-121.8971	51474	488		PVB	52	10	921		2.7		1.2		0.5		0.5	2.5	5.5	13.4	616.3
14303	41.8049	-121.8965	51455	503		PVB	48	10	891		3.4		0.3	MAR	0.6		0.1	0.6	5.8	13.4	615.7
14304	41.8049	-121.8959	51438	519		PVB	53	10	885		1.5		0.1	NAD	0.7		0.0	0.0	2.2	13.4	615.0

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
14305	41.8050	-121.8953	51422	525		PVB	50	10	790		2.2		0.7		0.8		0.4	1.0	2.9	13.3	614.3
14306	41.8050	-121.8947	51414	539		PVB	53	10	843		4.1		-0.2	NAD	0.7		0.0	0.0	5.5	13.2	613.7
14307	41.8051	-121.8941	51412	553		PVB	51	10	878		2.2		0.3	MAR	0.7		0.2	0.6	3.3	13.2	613.1
14308	41.8050	-121.8935	51417	567		PVB	79	10	690		0.1	NAD	1.8		0.5		0.0	4.0	0.0	13.2	612.2
14309	41.8051	-121.8929	51434	579		PVB	59	10	814		1.9		1.1		0.6		0.6	2.0	3.4	13.1	611.4
14310	41.8051	-121.8923	51466	588		PVB	69	9	806		2.6		-0.1	NAD	0.7		0.0	0.0	3.8	13.1	610.4
14311	41.8052	-121.8917	51500	588		PVB	49	9	1026		3.1		1.1		0.7		0.3	1.5	4.4	13.0	609.6
14312	41.8052	-121.8912	51537	577		QRV	50	8	950		5.7		0.0	NAD	0.5		0.0	0.0	10.9	13.0	608.7
14313	41.8053	-121.8906	51579	557		QRV	60	8	885		2.9		0.0	NAD	0.7		0.0	0.0	4.2	13.0	607.9
14314	41.8053	-121.8900	51608	529		QRV	53	8	845		2.9		0.6	MAR	0.7		0.2	0.8	3.9	13.0	607.4
14315	41.8054	-121.8894	51625	496		QRV	47	8	795		1.9		0.1	NAD	0.6		0.0	0.0	3.3	13.0	607.0
14316	41.8054	-121.8888	51615	460		QRV	56	7	798		1.1		0.3	MAR	0.6		0.3	0.6	2.0	13.0	606.5
14317	41.8054	-121.8882	51567	422		QRV	63	7	733		0.5	MAR	0.8		0.6		1.3	1.4	1.0	13.0	606.0
14318	41.8055	-121.8876	51475	386		QRV	64	7	742		2.3		-0.1	NAD	0.6		0.0	0.0	3.7	13.0	605.6
14319	41.8055	-121.8870	51352	358		QRV	53	7	758		3.4		-0.1	NAD	0.6		0.0	0.0	6.2	13.0	605.1
14320	41.8056	-121.8864	51262	345		QRV	60	7	757		2.5		0.0	NAD	0.7		0.0	0.0	3.3	13.1	604.5
14321	41.8056	-121.8858	51222	344		QRV	55	6	777		2.5		0.6		0.6		0.3	1.1	4.1	13.1	604.0
14322	41.8057	-121.8852	51210	343		QRV	71	5	667		3.7		0.7		0.5		0.2	1.5	7.7	13.1	603.2
14323	41.8058	-121.8846	51228	342		QRV	66	4	680		2.2		0.6		0.5		0.3	1.2	4.0	13.2	602.7
14324	41.8058	-121.8840	51269	350		QRV	72	4	619		1.5		0.6		0.4		0.4	1.4	3.5	13.3	602.5
14325	41.8058	-121.8834	51319	369		QRV	47	3	617		2.9		0.2	MAR	0.4		0.1	0.8	7.4	13.3	602.5
14326	41.8058	-121.8828	51365	386		QRV	58	4	619		2.7		0.0	NAD	0.5		0.0	0.0	5.9	13.3	602.7
14327	41.8059	-121.8822	51400	402		QRV	51	5	630		2.2		0.4	MAR	0.5		0.2	0.9	4.6	13.4	603.2
14328	41.8060	-121.8816	51424	412		QRV	49	5	660		1.2		0.4	MAR	0.4		0.3	1.0	3.2	13.4	603.7
14329	41.8060	-121.8810	51435	419		QRV	56	6	647		2.7		0.9		0.3		0.3	3.3	9.6	13.4	604.4
14330	41.8061	-121.8804	51436	423		QRV	63	7	636		3.4		-0.4	NAD	0.6		0.0	0.0	6.2	13.4	605.4
14331	41.8061	-121.8797	51419	428		QRV	57	7	654		1.2		0.3	MAR	0.6		0.3	0.6	2.1	13.5	606.2
14332	41.8062	-121.8793	51384	436		QRV	53	7	658		1.5		0.3	MAR	0.5		0.3	0.8	2.8	13.5	606.9
14333	41.8062	-121.8787	51322	443		QRV	63	8	693		1.6		0.9		0.5		0.5	1.9	3.6	13.6	607.8
14334	41.8062	-121.8781	51240	450		PVB	44	8	763		3.1		-0.7	NAD	0.7		0.0	0.0	4.6	13.7	608.5
14335	41.8063	-121.8775	51151	453		PVB	61	8	750		1.8		0.2	NAD	0.7		0.0	0.0	2.8	13.8	609.4
14336	41.8063	-121.8769	51063	454		PVB	48	8	710		2.2		0.7		0.5		0.3	1.2	4.1	13.8	610.2
14337	41.8064	-121.8763	50981	449		PVB	59	8	719		1.4		1.0		0.4		0.8	2.6	3.4	13.8	610.8
14338	41.8065	-121.8757	50913	441		PVB	68	8	689		3.0		0.2	NAD	0.6		0.0	0.0	4.8	13.8	611.6
14339	41.8065	-121.8750	50867	435		PVB	49	8	703		2.2		0.0	NAD	0.7		0.0	0.0	3.4	13.9	612.1
14340	41.8066	-121.8745	50847	432		PVB	61	7	762		3.6		0.0	NAD	0.7		0.0	0.0	4.9	13.9	612.6
14341	41.8066	-121.8738	50850	433		PVB	64	8	694		3.8		0.3	MAR	0.4		0.1	1.0	11.0	13.9	613.0
14342	41.8067	-121.8734	50877	440		PVB	56	8	709		2.9		0.3	MAR	0.5		0.1	0.6	5.4	13.9	613.2
14343	41.8067	-121.8728	50917	444		PVB	55	7	778		1.5		0.2	NAD	0.7		0.0	0.0	2.1	13.9	613.7
14344	41.8067	-121.8722	50970	450		PVB	48	7	767		2.7		0.2	NAD	0.4		0.0	0.0	6.5	14.0	614.4
14345	41.8068	-121.8716	51035	463		PVB	53	7	771		2.9		0.1	NAD	0.7		0.0	0.0	4.3	14.1	614.8
14346	41.8068	-121.8710	51104	472		PVB	60	8	868		2.7		0.6	MAR	0.6		0.2	1.0	4.8	14.1	615.1
14347	41.8069	-121.8703	51174	478		PVB	46	8	927		4.0		0.6	MAR	0.5		0.2	1.1	7.2	14.1	616.0
14348	41.8069	-121.8699	51233	479		PVB	48	8	892		2.6		0.2	NAD	0.7		0.0	0.0	3.9	14.2	616.6
14349	41.8068	-121.8693	51292	476		PVB	75	8	742		1.2		0.2	NAD	0.6		0.0	0.0	2.1	14.2	616.9
14350	41.8068	-121.8688	51347	471		PVB	57	9	846		3.0		1.0		0.6		0.3	1.7	5.2	14.2	617.1
14351	41.8068	-121.8682	51403	465		PVB	57	9	882		3.1		0.6	MAR	0.4		0.2	1.5	7.8	14.2	617.8
14352	41.8068	-121.8677	51459	463		PVB	56	8	940		2.6		0.7		0.9		0.3	0.9	3.1	14.2	618.2
14353	41.8067	-121.8672	51519	463		PVB	65	8	927		2.9		1.2		0.7		0.4	1.7	4.0	14.2	618.2
14354	41.8067	-121.8666	51595	464		PVB	48	8	921		3.6		-0.2	NAD	0.7		0.0	0.0	5.3	14.3	618.4
14355	41.8067	-121.8661	51689	463		PVB	56	8	887		2.2		0.8		0.9		0.4	0.9	2.6	14.3	618.7
14356	41.8066	-121.8655	51804	462		PVB	41	8	959		5.5		0.2	NAD	0.6		0.0	0.0	9.2	14.3	619.1
14357	41.8066	-121.8651	51931	469		PVB	46	9	957		7.2		0.7	MAR	0.4		0.1	1.5	16.3	14.3	619.3

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
14358	41.8065	-121.8646	52065	479		PVB	55	9	850		1.0	MAR	0.9		0.6		1.0	1.5	1.5	14.3	619.5
14359	41.8065	-121.8641	52194	489		PVB	47	10	959		5.3		0.8		0.5		0.2	1.7	10.2	14.3	619.5
14360	41.8064	-121.8636	52305	499		PVB	45	11	979		4.1		0.7	MAR	0.6		0.2	1.1	6.7	14.3	619.6
14361	41.8063	-121.8631	52390	507		PVB	43	11	1002		3.3		0.5	MAR	0.7		0.2	0.7	4.5	14.3	619.6
14362	41.8063	-121.8627	52457	517		PVB	53	11	871		2.5		1.1		0.5		0.4	2.5	5.7	14.3	619.5
14363	41.8062	-121.8621	52514	527		PVB	50	10	937		3.3		0.8		0.5		0.3	1.7	6.8	14.3	619.5
14364	41.8061	-121.8616	52561	536		PVB	40	10	1031		3.4		0.0	NAD	0.9		0.0	0.0	3.8	14.3	619.2
14365	41.8060	-121.8611	52605	538		PVB	48	11	965		4.6		-0.1	NAD	0.6		0.0	0.0	7.8	14.2	618.9
14366	41.8060	-121.8606	52652	532		PVB	50	10	871		2.2		0.8		0.7		0.4	1.3	3.3	14.2	618.6
14367	41.8059	-121.8601	52708	507		PVB	52	10	778		2.5		0.0	NAD	0.8		0.0	0.0	3.3	14.2	618.3
14368	41.8058	-121.8596	52772	476		PVB	59	9	747		3.4		-0.8	NAD	0.7		0.0	0.0	4.9	14.2	618.1
14369	41.8058	-121.8592	52857	462		PVB	60	9	655		1.0		1.6		0.5		1.5	2.9	1.9	14.2	617.7
14370	41.8057	-121.8587	52945	492		PVB	64	8	644		2.0		-0.2	NAD	0.6		0.0	0.0	3.7	14.2	617.4
14371	41.8057	-121.8582	53010	552		PVB	48	9	877		3.8		0.2	NAD	0.5		0.0	0.0	7.3	14.1	617.1
14372	41.8056	-121.8577	53044	600		PVB	42	9	891		4.5		0.0	NAD	1.1		0.0	0.0	4.0	14.1	616.8
14373	41.8055	-121.8571	53048	591		PVB	45	9	945		1.4		0.1	NAD	1.1		0.0	0.0	1.3	14.1	616.5
14374	41.8055	-121.8566	53039	558		PVB	49	10	913		1.1		0.5	MAR	1.0		0.5	0.5	1.1	14.1	616.1
14375	41.8054	-121.8562	53021	524		PVB	52	10	872		1.9		-0.2	NAD	0.8		0.0	0.0	2.4	14.1	615.8
14376	41.8054	-121.8557	52991	479		PVB	53	10	814		2.2		0.7		0.7		0.4	1.1	2.9	14.1	615.4
14377	41.8053	-121.8552	52958	427		PVB	51	9	844		2.9		-0.4	NAD	0.9		0.0	0.0	3.2	14.1	615.2
14378	41.8052	-121.8547	52927	381		PVB	55	9	817		1.4		0.2	NAD	0.9		0.0	0.0	1.5	14.1	614.8
14379	41.8052	-121.8542	52911	353		PVB	55	8	787		2.5		-0.4	NAD	0.8		0.0	0.0	3.0	14.2	614.9
14380	41.8051	-121.8537	52913	348		PVB	64	8	807		1.6		0.6		0.8		0.4	0.9	2.2	14.2	614.9
14381	41.8050	-121.8532	52929	362		PVB	39	8	910		3.1		0.2	NAD	1.0		0.0	0.0	3.0	14.2	614.9
14382	41.8050	-121.8527	52934	378		PVB	56	8	907		2.5		0.4	MAR	1.0		0.2	0.5	2.6	14.2	615.2
14383	41.8049	-121.8522	52926	390		PVB	56	8	842		2.9		0.1	NAD	0.9		0.0	0.0	3.2	14.2	615.3
14384	41.8048	-121.8517	52908	403		PVB	66	8	829		1.2		0.5	MAR	0.7		0.4	0.7	1.8	14.2	615.4
14385	41.8047	-121.8511	52889	422		PVB	49	8	910		0.8		1.1		0.9		1.2	1.3	1.1	14.2	615.4
14386	41.8047	-121.8506	52867	437		PVB	55	8	966		2.5		0.7		1.0		0.3	0.8	2.5	14.2	615.4
14387	41.8046	-121.8502	52834	446		PVB	67	8	894		1.2		0.1	NAD	1.1		0.0	0.0	1.1	14.2	615.2
14388	41.8045	-121.8497	52778	447		PVB	61	8	740		1.2		0.2	NAD	0.7		0.0	0.0	1.9	14.3	614.8
14389	41.8045	-121.8492	52683	448		PVB	61	8	778		3.1		0.2	NAD	0.9		0.0	0.0	3.7	14.3	614.4
14390	41.8044	-121.8487	52564	437		PVB	52	8	834		2.3		-0.1	NAD	0.9		0.0	0.0	2.7	14.3	613.9
14391	41.8043	-121.8483	52437	420		PVB	45	8	762		3.7		0.1	NAD	0.7		0.0	0.0	5.4	14.3	613.3
14392	41.8043	-121.8478	52297	409		PVB	51	7	706		1.2		0.2	NAD	0.7		0.0	0.0	2.0	14.4	612.0
14393	41.8042	-121.8472	52155	395		PVB	75	7	629		1.0		0.0	NAD	0.7		0.0	0.0	1.4	14.5	611.4
14394	41.8041	-121.8467	52025	369		PVB	54	7	605		2.2		0.3	MAR	0.4		0.1	0.8	5.2	14.5	611.3
14395	41.8040	-121.8462	51917	353		PVB	60	7	573		0.7		0.2	MAR	0.7		0.4	0.4	1.2	14.6	611.0
14396	41.8040	-121.8457	51844	354		PVB	55	7	548		0.3	NAD	0.2	MAR	0.7		0.0	0.5	0.0	14.7	610.9
14397	41.8039	-121.8452	51804	366		PVB	49	6	563		0.7	MAR	0.3	MAR	0.5		0.5	0.7	1.5	14.7	611.3
14398	41.8038	-121.8448	51786	390		PVB	73	6	470		0.0	NAD	0.0	NAD	0.6		0.0	0.0	0.0	14.8	611.7
14399	41.8038	-121.8443	51788	410		PVB	64	6	613		1.0		0.6		0.6		0.6	1.1	1.9	14.8	612.3
14400	41.8037	-121.8438	51795	418		PVB	63	6	617		1.8		-0.1	NAD	0.5		0.0	0.0	3.5	14.9	612.8
14401	41.8037	-121.8433	51805	430		PVB	51	5	626		1.5		0.8		0.3		0.6	2.7	5.0	15.0	613.2
14402	41.8036	-121.8428	51825	442		PVB	63	5	654		2.9		0.2	NAD	0.6		0.0	0.0	4.7	15.0	614.1
14403	41.8035	-121.8422	51852	457		PVB	52	6	649		1.0		0.7		0.5		0.7	1.6	2.3	15.1	614.8
14404	41.8035	-121.8418	51896	474		PVB	49	6	666		1.8		0.3	MAR	0.7		0.2	0.6	2.9	15.1	614.9
14405	41.8035	-121.8413	51969	511		PVB	57	6	702		2.2		0.5	MAR	0.6		0.2	0.9	3.7	15.2	615.0
14406	41.8034	-121.8408	52076	544		PVB	64	6	640		1.4		0.3	MAR	0.5		0.3	0.7	2.8	15.2	615.2
14407	41.8033	-121.8403	52208	562		PVB	55	6	743		1.0	MAR	0.0	NAD	0.6		0.0	0.0	1.7	15.3	615.5
14408	41.8033	-121.8398	52370	560		PVB	57	6	630		1.0	MAR	0.1	NAD	0.8		0.0	0.0	1.3	15.4	616.1
14409	41.8033	-121.8394	52549	544		PVB	47	7	728		1.9		0.6	MAR	0.8		0.3	0.8	2.6	15.4	616.7
14410	41.8031	-121.8389	52731	520		PVB	51	7	762		3.8		0.4	MAR	0.5		0.1	0.9	7.1	15.4	617.1

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
14411	41.8031	-121.8384	52909	501		PVB	52	7	691		1.6		-0.2	NAD	0.6		0.0	0.0	2.7	15.4	617.5
14412	41.8031	-121.8379	53073	477		PVB	60	7	571		3.3		0.1	NAD	0.6		0.0	0.0	5.1	15.5	618.1
14413	41.8030	-121.8373	53232	446		PVB	51	8	562		2.0		-0.6	NAD	0.5		0.0	0.0	4.0	15.6	618.7
14414	41.8029	-121.8368	53383	422		PVB	56	8	613		1.4		0.2	NAD	0.5		0.0	0.0	2.9	15.7	619.4
14415	41.8028	-121.8363	53539	409		PVB	51	8	624		2.2		0.4	MAR	0.4		0.2	1.0	5.5	15.7	620.2
14416	41.8028	-121.8359	53680	402		PVB	63	8	533		1.4		0.2	NAD	0.5		0.0	0.0	3.0	15.8	621.0
14417	41.8027	-121.8354	53805	402		PVB	70	7	654		0.1	NAD	0.7		0.8		0.0	0.8	0.0	15.8	621.9
14418	41.8026	-121.8349	53908	403		PVB	44	7	669		1.5		0.6		0.6		0.4	1.0	2.6	15.8	622.7
14419	41.8026	-121.8344	53988	416		PVB	42	6	734		1.8		0.2	NAD	0.9		0.0	0.0	2.0	15.9	623.3
14420	41.8025	-121.8340	54041	436		PVB	50	6	689		0.8		0.6		0.7		0.7	0.9	1.2	15.9	624.0
14421	41.8025	-121.8335	54076	457		PVB	53	6	733		3.3		-0.1	NAD	0.7		0.0	0.0	4.9	16.0	624.6
14422	41.8024	-121.8330	54087	478		PVB	35	6	771		2.6		0.2	NAD	0.7		0.0	0.0	3.6	16.0	625.0
14423	41.8023	-121.8324	54086	503		PVB	55	6	689		1.1		0.6	MAR	0.6		0.5	0.9	1.8	16.0	625.5
14424	41.8023	-121.8319	54058	524		PVB	24	6	893		2.7		1.3		0.8		0.5	1.8	3.5	16.1	626.3
14425	41.8022	-121.8314	54026	536		PVB	56	6	848		2.5		0.6	MAR	0.9		0.2	0.6	2.8	16.1	627.4
14426	41.8022	-121.8309	53967	533		PVB	47	6	840		2.9		0.0	NAD	0.7		0.0	0.0	4.3	16.1	628.5
14427	41.8021	-121.8305	53896	518		PVB	38	7	855		2.0		1.1		0.7		0.5	1.6	3.0	16.1	629.6
14428	41.8021	-121.8299	53820	504		PVB	46	7	822		1.5		0.8		0.7		0.6	1.3	2.3	16.2	629.8
14429	41.8021	-121.8293	53719	489		PVB	44	7	829		2.0		0.8		0.9		0.4	0.9	2.2	16.2	630.2
14430	41.8021	-121.8287	53588	487		PVB	54	7	760		3.6		-0.6	NAD	0.8		0.0	0.0	4.3	16.2	630.9
14431	41.8020	-121.8281	53423	487		PVB	45	7	851		1.6		1.2		0.6		0.7	2.0	2.7	16.2	631.1
14432	41.8020	-121.8276	53213	481		PVB	52	7	824		2.7		0.0	NAD	0.8		0.0	0.0	3.6	16.3	631.3
14433	41.8020	-121.8270	52969	472		PVB	56	7	711		1.4		1.3		0.6		1.0	2.4	2.4	16.3	631.3
14434	41.8020	-121.8264	52703	456		PVB	48	7	801		4.1		0.0	NAD	0.7		0.0	0.0	5.7	16.3	631.9
14435	41.8020	-121.8258	52457	451		PVB	41	7	811		3.8		-0.2	NAD	0.9		0.0	0.0	4.4	16.2	632.0
14436	41.8020	-121.8252	52248	447		PVB	58	7	769		3.4		0.2	NAD	0.5		0.0	0.0	7.3	16.2	632.1
14437	41.8020	-121.8246	52062	445		PVB	41	7	766		4.0		0.8		0.4		0.2	2.0	9.4	16.3	632.1
14438	41.8020	-121.8240	51896	444		PVB	49	7	719		1.0		0.2	NAD	0.7		0.0	0.0	1.4	16.3	632.2
14439	41.8020	-121.8234	51760	441		PVB	46	7	745		3.1		0.2	MAR	0.7		0.1	0.4	4.5	16.4	632.1
14440	41.8020	-121.8228	51654	441		PVB	59	7	652		0.3	NAD	0.6		0.7		0.0	1.0	0.0	16.4	631.4
14441	41.8020	-121.8222	51573	441		PVB	55	7	649		1.8		0.6		0.6		0.3	1.0	2.9	16.4	631.5
14442	41.8020	-121.8216	51514	436		PVB	55	6	737		2.2		1.4		0.6		0.6	2.5	3.9	16.4	631.6
14443	41.8021	-121.8210	51478	432		PVB	41	6	822		3.0		-0.1	NAD	0.8		0.0	0.0	3.8	16.5	631.7
14444	41.8021	-121.8204	51455	435		PVB	44	5	779		1.8		0.6		0.8		0.3	0.7	2.2	16.5	632.3
14445	41.8021	-121.8198	51444	443		PVB	47	5	854		1.6		0.9		0.6		0.6	1.5	2.7	16.5	632.9
14446	41.8020	-121.8192	51442	456		PVB	41	5	924		2.7		-0.3	NAD	1.0		0.0	0.0	2.7	16.5	633.0
14447	41.8020	-121.8186	51450	464		PVB	48	4	830		3.1		1.1		0.6		0.4	1.9	5.5	16.5	633.6
14448	41.8020	-121.8179	51466	463		PVB	57	3	835		1.9		1.1		0.8		0.6	1.3	2.3	16.6	634.3
14449	41.8020	-121.8174	51490	459		PVB	48	3	856		2.0		1.0		0.6		0.4	1.7	4.7	16.7	634.9
14450	41.8020	-121.8167	51515	451		PVB	47	2	895		2.9		1.6		0.7		0.6	2.3	4.1	16.7	635.8
14451	41.8020	-121.8161	51544	441		PVB	48	3	865		2.0		0.6		0.7		0.3	0.9	2.9	16.7	636.7
14452	41.8020	-121.8157	51577	431		PVB	48	4	795		1.9		0.9		0.6		0.5	1.7	3.6	16.7	637.3
14453	41.8021	-121.8151	51608	419		PVB	37	4	872		3.4		0.9		0.6		0.3	1.5	5.4	16.8	637.8
14454	41.8021	-121.8145	51634	413		PVB	36	5	845		1.5		1.0		0.7		0.7	1.4	2.1	16.8	638.2
14455	41.8021	-121.8139	51662	405		PVB	52	5	762		2.6		0.3	MAR	0.8		0.2	0.5	3.2	16.8	638.3
14456	41.8021	-121.8133	51696	400		PVB	37	5	869		2.5		1.0		0.6		0.4	1.6	3.9	16.8	638.4
14457	41.8021	-121.8127	51733	393		PVB	52	5	815		3.6		0.8		0.7		0.2	1.3	5.4	16.8	638.3
14458	41.8021	-121.8121	51776	389		PVB	44	5	799		2.7		0.7		0.8		0.3	1.0	3.7	16.8	638.1
14459	41.8021	-121.8114	51820	387		PVB	43	6	867		2.9		0.3	MAR	1.0		0.1	0.4	3.1	16.8	638.1
14460	41.8020	-121.8109	51862	386		PVB	39	6	911		2.5		0.3	MAR	1.1		0.1	0.3	2.2	16.8	638.3
14461	41.8020	-121.8102	51909	383		PVB	46	6	937		3.4		1.2		0.7		0.4	1.7	4.8	16.8	638.6
14462	41.8020	-121.8096	51966	381		PVB	48	7	1014		2.9		0.1	NAD	1.0		0.0	0.0	3.0	16.9	639.0
14463	41.8021	-121.8091	52013	380		PVB	49	7	1062		4.8		0.0	NAD	0.9		0.0	0.0	5.5	16.9	639.2

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
14464	41.8021	-121.8084	52065	380		PVB	44	7	1071		5.5		-0.4	NAD	1.1		0.0	0.0	5.0	16.9	639.2
14465	41.8021	-121.8078	52133	380		PVB	34	8	1184		4.8		1.2		0.9		0.3	1.4	5.6	16.9	639.2
14466	41.8021	-121.8072	52193	382		PVB	51	7	1074		3.1		1.1		0.6		0.4	1.8	4.9	16.9	639.2
14467	41.8021	-121.8066	52216	384		PVB	38	7	1195		4.5		0.6		0.9		0.1	0.7	5.1	16.9	639.0
14468	41.8021	-121.8060	52201	385		PVB	47	7	1166		3.8		0.3	MAR	1.1		0.1	0.3	3.7	16.8	638.9
14469	41.8021	-121.8054	52169	387		PVB	41	7	1191		3.7		0.4	MAR	1.3		0.1	0.4	3.0	16.8	638.9
14470	41.8021	-121.8048	52123	390		PVB	41	6	1196		4.8		0.9		1.2		0.2	0.8	4.0	16.8	638.7
14471	41.8021	-121.8042	52088	390		PVB	49	6	1192		4.9		1.0		1.2		0.2	0.9	4.1	16.7	638.7
14472	41.8021	-121.8037	52066	389		PVB	53	6	1179		4.0		0.2	NAD	1.4		0.0	0.0	2.9	16.7	638.7
14473	41.8022	-121.8031	52059	386		PVB	27	6	1225		5.3		1.4		0.7		0.3	2.0	7.6	16.7	638.7
14474	41.8022	-121.8025	52076	383		PVB	47	6	1158		3.1		1.4		0.9		0.4	1.6	3.6	16.7	638.9
14475	41.8021	-121.8019	52134	382		PVB	47	6	1246		3.3		1.6		1.1		0.5	1.5	3.0	16.6	638.9
14476	41.8021	-121.8013	52225	383		PVB	40	6	1219		4.1		1.7		1.0		0.4	1.8	4.1	16.6	638.8
14477	41.8021	-121.8007	52332	385		PVB	39	6	1235		6.3		0.7		0.9		0.1	0.9	6.8	16.6	638.7
14478	41.8021	-121.8001	52426	387		PVB	60	6	1162		4.1		1.0		0.9		0.2	1.1	4.7	16.6	638.7
14479	41.8021	-121.7995	52498	389		PVB	36	6	1314		3.7		1.0		1.3		0.3	0.8	2.9	16.6	638.4
14480	41.8021	-121.7989	52552	385		PVB	46	6	1141		3.6		1.0		0.8		0.3	1.3	4.6	16.5	638.3
14481	41.8021	-121.7983	52602	380		PVB	49	6	1110		3.3		0.6		1.1		0.2	0.6	3.2	16.5	638.1
14482	41.8021	-121.7977	52647	374		PVB	45	7	1015		4.0		1.0		0.9		0.3	1.1	4.3	16.5	638.0
14483	41.8022	-121.7971	52685	368		PVB	43	7	1030		3.1		2.2		0.8		0.7	2.6	3.8	16.5	638.0
14484	41.8022	-121.7965	52725	362		PVB	42	8	964		4.4		0.8		0.7		0.2	1.2	5.9	16.5	638.0
14485	41.8022	-121.7959	52775	356		PVB	51	8	976		4.2		-0.3	NAD	1.0		0.0	0.0	4.1	16.4	638.0
14486	41.8022	-121.7953	52869	351		PVB	48	8	953		2.6		0.7		0.9		0.3	0.8	3.1	16.4	637.9
14487	41.8022	-121.7947	52979	354		PVB	51	8	954		2.2		1.6		0.8		0.7	2.1	2.8	16.4	637.9
14488	41.8022	-121.7941	52933	361		PVB	37	7	968		2.3		1.5		0.9		0.6	1.8	2.8	16.4	637.8
14489	41.8021	-121.7935	52841	368		PVB	57	7	885		2.5		0.0	NAD	1.0		0.0	0.0	2.4	16.3	637.5
14490	41.8021	-121.7929	52800	372		PVB	42	7	915		2.2		2.0		0.8		0.9	2.4	2.7	16.3	637.4
14491	41.8021	-121.7923	52807	378		PVB	42	7	892		3.4		0.4	MAR	0.7		0.1	0.7	4.9	16.2	637.1
14492	41.8021	-121.7918	52844	387		PVB	51	7	848		2.0		1.7		0.7		0.8	2.3	2.8	16.2	636.8
14493	41.8022	-121.7912	52903	398		PVB	51	7	833		2.3		0.7		0.7		0.3	1.1	3.3	16.1	636.2
14494	41.8022	-121.7906	52980	407		PVB	43	7	860		2.7		0.0	NAD	0.7		0.0	0.0	3.8	16.1	635.7
14495	41.8022	-121.7900	53054	413		PVB	50	7	837		3.1		0.5	MAR	0.8		0.2	0.7	4.2	16.1	635.4
14496	41.8022	-121.7894	53083	414		PVB	41	7	865		3.1		0.8		0.7		0.3	1.2	4.7	16.1	634.9
14497	41.8022	-121.7888	53074	414		PVB	41	7	864		2.3		0.5	MAR	0.8		0.2	0.6	2.8	16.1	634.5
14498	41.8022	-121.7882	53033	410		PVB	41	7	818		3.0		0.2	NAD	0.7		0.0	0.0	4.1	16.1	634.2
14499	41.8022	-121.7876	52952	403		PVB	55	7	816		3.7		0.4	MAR	0.9		0.1	0.5	4.1	16.1	633.9
14500	41.8022	-121.7870	52830	375		PVB	33	7	852		3.0		1.0		0.8		0.3	1.4	4.1	16.1	633.4
14501	41.8022	-121.7864	52730	360		PVB	49	7	839		2.7		0.5	MAR	0.9		0.2	0.6	3.2	16.1	632.9
14502	41.8022	-121.7859	52724	360		PVB	48	7	814		2.6		0.7		0.7		0.3	1.1	3.9	16.1	632.3
14503	41.8022	-121.7853	52791	360		PVB	44	7	803		2.3		0.0	NAD	0.7		0.0	0.0	3.2	16.1	632.1
14504	41.8022	-121.7847	52867	355		PVB	50	8	853		3.0		0.2	MAR	0.9		0.1	0.3	3.4	16.1	632.1
14505	41.8022	-121.7841	52937	343		PVB	56	8	828		1.9		1.3		0.7		0.7	2.1	2.9	16.1	632.1
14506	41.8022	-121.7835	53021	322		PVB	34	8	823		2.9		0.5		0.7		0.2	0.7	3.9	16.1	631.5
14507	41.8022	-121.7829	53108	303		PVB	61	8	646		2.6		0.0	NAD	0.7		0.0	0.0	4.0	16.2	631.0
14508	41.8022	-121.7823	53169	301		PVB	58	9	565		1.8		0.0	NAD	0.6		0.0	0.0	3.3	16.2	630.2
14509	41.8022	-121.7817	53220	302		PVB	46	9	612		1.4		0.3	MAR	0.7		0.3	0.6	2.3	16.3	629.7
14510	41.8022	-121.7811	53289	307		PVB	58	9	598		1.8		0.2	MAR	0.5		0.1	0.5	3.3	16.3	629.6
14511	41.8022	-121.7805	53377	318		PVB	44	9	624		2.3		0.1	NAD	0.7		0.0	0.0	3.3	16.3	629.7
14512	41.8022	-121.7799	53470	326		PVB	44	9	666		2.6		-0.2	NAD	0.7		0.0	0.0	4.1	16.4	629.9
14513	41.8023	-121.7793	53557	329		PVB	39	10	637		1.6		0.0	NAD	0.6		0.0	0.0	2.8	16.5	630.1
14514	41.8023	-121.7787	53647	330		PVB	41	10	727		2.6		0.7		0.6		0.3	1.3	4.6	16.5	630.4
14515	41.8022	-121.7781	53725	335		PVB	43	10	690		2.5		0.1	NAD	0.7		0.0	0.0	3.5	16.5	630.6
14516	41.8022	-121.7775	53799	340		PVB	39	10	716		2.9		0.0	NAD	0.7		0.0	0.0	4.3	16.6	630.9

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
14517	41.8022	-121.7769	53865	343		PVB	46	10	639		0.7	MAR	0.2	NAD	0.9		0.0	0.0	0.8	16.7	631.2
14518	41.8022	-121.7763	53937	349		PVB	37	10	673		2.0		0.3	MAR	0.6		0.2	0.7	3.4	16.7	631.3
14519	41.8022	-121.7757	54016	361		PVB	48	10	558		1.2		0.0	NAD	0.6		0.0	0.0	2.2	16.8	631.6
14520	41.8022	-121.7751	54102	370		PVB	42	10	660		2.0		0.0	NAD	0.6		0.0	0.0	3.4	16.9	631.9
14521	41.8022	-121.7745	54187	383		PVB	46	10	653		3.4		-0.4	NAD	0.7		0.0	0.0	4.6	16.9	632.2
14522	41.8022	-121.7740	54270	395		PVB	39	11	711		1.8		0.2	NAD	0.5		0.0	0.0	3.6	17.0	632.6
14523	41.8023	-121.7734	54356	409		PVB	49	11	621		2.2		0.0	NAD	0.6		0.0	0.0	3.7	17.1	633.1
14524	41.8023	-121.7728	54445	414		PVB	48	11	659		1.5		0.2	NAD	0.5		0.0	0.0	2.9	17.1	633.8
14525	41.8023	-121.7722	54533	416		PVB	42	12	771		1.6		-0.2	NAD	0.6		0.0	0.0	2.8	17.2	634.4
14526	41.8023	-121.7716	54611	419		PVB	49	12	644		1.2		0.0	NAD	0.8		0.0	0.0	1.6	17.3	635.1
14527	41.8023	-121.7710	54679	419		PVB	38	12	707		3.4		0.1	NAD	0.7		0.0	0.0	4.7	17.3	635.8
14528	41.8023	-121.7704	54733	423		PVB	46	12	709		2.3		-0.5	NAD	0.8		0.0	0.0	3.1	17.4	636.5
14529	41.8022	-121.7698	54762	420		PVB	48	12	657		1.6		0.8		0.5		0.5	1.6	3.0	17.5	637.8
14530	41.8022	-121.7692	54775	416		PVB	39	12	749		1.6		0.2	NAD	0.6		0.0	0.0	2.7	17.5	638.7
14531	41.8022	-121.7686	54776	413		PVB	34	11	784		3.6		0.4	MAR	0.5		0.1	0.8	6.5	17.5	639.4
14532	41.8022	-121.7680	54768	398		PVB	54	11	758		2.3		0.7		0.6		0.3	1.1	3.9	17.6	640.3
14533	41.8023	-121.7674	54759	380		PVB	52	11	766		1.0		0.3	MAR	0.8		0.3	0.4	1.2	17.6	641.3
14534	41.8023	-121.7668	54736	374		PVB	34	10	938		3.3		1.0		0.7		0.3	1.6	5.1	17.6	642.3
14535	41.8023	-121.7662	54692	373		PVB	36	10	1026		3.0		1.2		1.0		0.4	1.2	3.2	17.6	643.0
14536	41.8023	-121.7656	54632	372		QPVB	37	10	998		3.0		0.0	NAD	0.9		0.0	0.0	3.4	17.6	643.6
14537	41.8023	-121.7650	54562	373		QPVB	51	10	891		2.7		0.7		0.8		0.3	1.0	3.6	17.6	644.0
14538	41.8023	-121.7644	54485	374		QPVB	48	10	906		1.4		0.6		1.0		0.4	0.7	1.5	17.6	644.4
14539	41.8023	-121.7638	54419	370		QPVB	50	10	911		2.3		0.8		0.7		0.4	1.3	3.4	17.6	644.6
14540	41.8023	-121.7632	54359	367		QPVB	39	10	869		3.3		0.8		0.7		0.3	1.2	4.5	17.6	644.7
14541	41.8023	-121.7626	54317	357		QPVB	41	10	873		3.3		0.7		0.8		0.2	0.9	4.2	17.6	644.8
14542	41.8023	-121.7621	54284	357		QPVB	59	10	832		2.0		0.2	MAR	0.9		0.2	0.4	2.5	17.6	644.8
14543	41.8023	-121.7615	54243	359		QPVB	38	9	843		2.9		0.6		0.9		0.2	0.7	3.4	17.6	644.8
14544	41.8023	-121.7609	54216	383		QPVB	36	9	892		3.4		0.7		0.9		0.2	0.9	3.8	17.5	644.5
14545	41.8023	-121.7603	54190	388		QPVB	33	9	837		4.2		-0.4	NAD	0.9		0.0	0.0	4.9	17.5	644.2
14546	41.8023	-121.7597	54161	394		QPVB	44	9	797		3.6		0.2	MAR	0.6		0.1	0.5	5.6	17.5	643.9
14547	41.8023	-121.7591	54137	399		QPVB	48	8	746		1.6		1.3		0.5		0.8	3.0	3.8	17.5	643.9
14548	41.8023	-121.7585	54107	404		QPVB	33	8	894		3.3		0.0	NAD	0.7		0.0	0.0	4.7	17.5	643.7
14549	41.8023	-121.7579	54072	407		QPVB	33	8	890		1.9		0.9		0.9		0.5	1.1	2.2	17.4	643.5
14550	41.8023	-121.7573	54033	385		QPVB	39	8	814		3.0		1.1		0.6		0.3	1.8	5.3	17.4	643.3
14551	41.8023	-121.7567	53993	360		QPVB	31	7	762		2.0		1.0		0.6		0.5	1.7	3.7	17.4	643.1
14552	41.8023	-121.7561	53962	354		QPVB	52	7	667		1.0		0.9		0.5		1.0	1.8	1.8	17.4	643.0
14553	41.8024	-121.7555	53923	354		QPVB	46	7	618		0.8		0.6		0.8		0.7	0.8	1.2	17.4	642.9
14554	41.8024	-121.7549	53881	359		QPVB	47	6	662		0.8		0.3	MAR	0.7		0.4	0.5	1.3	17.4	642.7
14555	41.8024	-121.7543	53829	365		QPVB	41	6	687		1.4		1.2		0.5		0.8	2.2	2.6	17.4	642.6
14556	41.8024	-121.7537	53785	371		QPVB	54	6	664		2.7		0.7		0.5		0.2	1.3	5.3	17.4	642.5
14557	41.8023	-121.7531	53744	372		QPVB	35	5	718		3.4		0.0	NAD	0.6		0.0	0.0	5.8	17.4	642.2
14558	41.8023	-121.7525	53704	373		QPVB	50	5	643		0.1	NAD	1.2		0.4		0.0	3.7	0.0	17.4	642.1
14559	41.8023	-121.7519	53670	373		QPVB	42	5	693		2.9		0.7		0.4		0.3	2.1	7.6	17.4	641.8
14560	41.8023	-121.7513	53638	366		QPVB	54	4	653		1.9		0.2	MAR	0.7		0.2	0.5	2.9	17.4	641.6
14561	41.8023	-121.7507	53611	364		QPVB	50	4	607		1.0		0.5		0.4		0.5	1.4	2.5	17.4	641.5
14562	41.8023	-121.7502	53570	365		QPVB	43	4	645		3.1		0.2	NAD	0.5		0.0	0.0	6.0	17.5	641.4
14563	41.8024	-121.7496	53539	368		QPVB	48	3	601		3.3		0.4	MAR	0.3		0.1	1.4	9.8	17.5	641.2
14564	41.8024	-121.7490	53505	368		QPVB	56	3	609		1.5		0.5		0.6		0.3	1.0	2.8	17.5	641.0
14565	41.8024	-121.7484	53469	365		QPVB	52	3	636		0.8		0.7		0.5		0.8	1.3	1.5	17.6	641.0
14566	41.8024	-121.7478	53438	359		QPVB	47	3	685		1.5		0.0	NAD	0.8		0.0	0.0	2.1	17.6	640.9
14567	41.8024	-121.7472	53406	354		QPVB	56	3	547		1.2		0.8		0.4		0.7	1.9	2.8	17.6	640.6
14568	41.8024	-121.7466	53375	347		QPVB	59	4	593		1.9		0.8		0.5		0.5	1.7	3.7	17.6	640.8
14569	41.8024	-121.7460	53339	352		QPVB	44	4	631		1.4		1.2		0.4		0.9	3.2	3.4	17.7	641.2

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
14570	41.8024	-121.7454	53306	358		QPVB	54	4	693		1.8		0.7		0.7		0.4	1.0	2.6	17.7	641.9
14571	41.8023	-121.7448	53277	359		QPVB	43	4	836		2.5		0.2	MAR	0.8		0.1	0.3	3.1	17.7	643.0
14572	41.8023	-121.7442	53251	363		QPVB	34	3	814		2.5		0.2	NAD	0.8		0.0	0.0	3.3	17.7	644.0
14573	41.8024	-121.7436	53225	368		QPVB	46	3	793		2.5		0.5	MAR	0.7		0.2	0.7	3.5	17.7	644.6
14574	41.8024	-121.7430	53203	380		QPVB	38	3	850		3.3		0.8		0.8		0.3	1.1	4.1	17.7	644.8
14575	41.8024	-121.7424	53185	394		QPVB	47	3	853		2.5		0.7		0.7		0.3	1.1	3.4	17.7	645.0
14576	41.8024	-121.7417	53163	394		PC	39	3	870		3.1		0.4	MAR	0.7		0.1	0.6	4.6	17.8	645.0
14577	41.8024	-121.7411	53147	395		PC	55	3	830		2.0		0.7		0.7		0.3	1.0	3.1	17.8	644.8
14578	41.8024	-121.7406	53127	417		P	44	3	909		1.5		0.7		0.7		0.5	1.2	2.3	17.8	644.6
14579	41.8024	-121.7399	53113	438		PC	48	4	887		4.0		1.2		0.5		0.3	2.4	7.6	17.8	644.7
14580	41.8024	-121.7393	53098	438		PC	46	4	988		2.9		1.8		0.9		0.6	2.0	3.3	17.8	645.0
14581	41.8024	-121.7387	53086	433		PC	46	4	985		3.1		1.0		0.8		0.3	1.3	4.0	17.8	645.3
14582	41.8024	-121.7383	53071	423		PC	45	5	1028		3.3		1.3		0.8		0.4	1.6	4.0	17.8	645.5
14583	41.8024	-121.7377	53059	403		PC	45	5	956		4.8		0.4	MAR	0.9		0.1	0.5	5.5	17.8	646.1
14584	41.8024	-121.7371	53045	399		PC	30	5	994		3.8		1.5		0.7		0.4	2.1	5.5	17.8	646.1
14585	41.8024	-121.7365	53030	396		PC	39	5	803		1.4		0.7		0.8		0.6	0.9	1.7	17.8	646.1
14586	41.8024	-121.7359	53018	394		PC	26	6	881		1.5		0.4	MAR	0.8		0.3	0.5	2.0	17.7	646.3
14587	41.8024	-121.7352	53010	392		PC	40	6	871		1.6		1.3		1.0		0.8	1.4	1.8	17.7	646.6
14588	41.8024	-121.7346	53001	395		PC	41	6	992		2.3		1.2		0.9		0.5	1.4	2.6	17.7	646.8
14589	41.8024	-121.7339	52989	394		PC	45	7	1019		1.5		1.0		1.1		0.7	0.9	1.4	17.7	647.1
14590	41.8025	-121.7333	52986	392		PC	47	7	1061		4.5		0.4	MAR	0.8		0.1	0.6	6.0	17.7	647.2
14591	41.8025	-121.7327	52981	394		PC	35	7	1058		3.0		0.7		1.2		0.2	0.6	2.6	17.6	647.2
14592	41.8025	-121.7321	52983	396		PC	40	7	1065		2.7		1.2		1.1		0.4	1.2	2.6	17.6	647.2
14593	41.8025	-121.7314	52986	397		PC	42	7	1185		2.6		2.0		1.1		0.8	1.8	2.3	17.6	647.1
14594	41.8025	-121.7308	52990	396		PC	28	7	1201		4.4		1.7		1.0		0.4	1.7	4.2	17.6	647.1
14595	41.8025	-121.7302	52993	395		PC	50	7	1035		1.8		2.2		1.0		1.2	2.1	1.7	17.5	646.9
14596	41.8025	-121.7295	53003	404		PC	44	7	986		2.9		0.8		1.1		0.3	0.8	2.6	17.5	646.8
14597	41.8025	-121.7289	53007	415		PC	49	7	902		1.6		1.1		0.9		0.7	1.3	1.9	17.4	646.6
14598	41.8025	-121.7283	53017	423		PC	41	7	867		3.0		0.0	NAD	0.9		0.0	0.0	3.3	17.4	646.3
14599	41.8025	-121.7276	53027	429		PC	44	7	906		2.6		0.1	NAD	1.1		0.0	0.0	2.5	17.4	646.3
14600	41.8025	-121.7269	53040	438		PC	44	8	1018		3.6		0.7		1.1		0.2	0.6	3.1	17.4	646.0
14601	41.8025	-121.7263	53043	447		PC	42	8	979		2.0		0.3	MAR	1.0		0.2	0.4	2.1	17.3	645.7
14602	41.8025	-121.7257	53050	453		PC	44	8	976		3.8		0.2	NAD	1.0		0.0	0.0	3.7	17.3	645.4
14603	41.8026	-121.7250	53055	456		PC	34	8	1048		3.1		-0.1	NAD	1.1		0.0	0.0	2.9	17.3	645.2
14604	41.8026	-121.7244	53067	464		PC	30	7	931		2.9		1.7		0.6		0.6	3.0	5.0	17.2	644.9
14605	41.8026	-121.7238	53081	464		PC	37	7	952		2.7		0.9		0.8		0.3	1.1	3.3	17.2	644.8
14606	41.8026	-121.7231	53091	465		PC	45	8	823		1.0		0.0	NAD	1.1		0.0	0.0	1.0	17.1	644.4
14607	41.8026	-121.7225	53098	465		PC	33	8	817		2.2		0.6		0.6		0.3	1.1	3.6	17.1	644.4
14608	41.8025	-121.7219	53102	465		PC	33	8	848		2.6		0.3	MAR	0.9		0.1	0.4	2.9	17.1	644.5
14609	41.8025	-121.7212	53105	457		PC	55	8	707		0.7	MAR	0.6		0.7		0.9	0.9	1.0	17.0	644.2
14610	41.8025	-121.7206	53106	444		PC	48	8	750		3.4		0.7		0.7		0.2	1.1	4.6	17.0	643.9
14611	41.8025	-121.7200	53111	422		PC	45	8	752		1.6		0.2	NAD	0.7		0.0	0.0	2.5	16.9	643.6
14612	41.8025	-121.7194	53119	423		PC	55	8	710		1.9		0.7		0.7		0.4	1.1	3.0	16.9	643.2
14613	41.8026	-121.7186	53132	431		PC	39	9	828		2.0		0.2	NAD	0.9		0.0	0.0	2.3	16.9	642.8
14614	41.8026	-121.7180	53141	432		PC	41	9	790		2.9		0.7		0.6		0.2	1.0	4.6	16.8	642.3
14615	41.8026	-121.7174	53154	432		PC	45	9	780		1.8		0.4	MAR	0.7		0.2	0.6	2.4	16.8	642.0
14616	41.8026	-121.7167	53174	436		PC	44	9	858		1.2		0.4	MAR	0.9		0.4	0.5	1.4	16.7	641.7
14617	41.8026	-121.7161	53198	443		PC	50	9	840		3.1		-0.2	NAD	0.8		0.0	0.0	4.0	16.6	641.1
14618	41.8026	-121.7155	53226	453		PC	33	8	932		2.5		1.1		1.0		0.4	1.1	2.6	16.6	640.5
14619	41.8026	-121.7148	53250	464		PC	49	8	903		1.9		0.2	NAD	0.9		0.0	0.0	2.3	16.6	640.0
14620	41.8026	-121.7142	53280	473		PC	41	8	796		1.1		0.9		0.9		0.9	1.0	1.2	16.5	639.3
14621	41.8025	-121.7136	53299	479		PC	46	8	809		2.6		0.9		0.5		0.4	1.7	4.9	16.5	638.9
14622	41.8025	-121.7130	53325	483		PC	45	8	903		2.2		0.8		0.8		0.4	1.1	2.9	16.4	638.5

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
14623	41.8026	-121.7123	53348	494		PC	54	8	844		1.0		0.4	MAR	1.1		0.4	0.4	0.9	16.4	638.2
14624	41.8026	-121.7117	53373	507		PVB	44	7	922		1.4		0.2	NAD	0.9		0.0	0.0	1.6	16.3	637.7
14625	41.8026	-121.7111	53398	507		PVB	50	7	976		2.7		0.8		1.0		0.3	0.9	2.7	16.3	637.3
14626	41.8026	-121.7103	53411	508		PVB	46	7	1120		2.7		0.1	NAD	1.1		0.0	0.0	2.5	16.2	636.8
14627	41.8026	-121.7097	53419	511		PVB	61	7	1105		1.8		0.7		1.3		0.4	0.6	1.4	16.2	636.0
14628	41.8026	-121.7091	53426	506		PVB	40	7	1262		3.4		0.5	MAR	1.4		0.1	0.4	2.5	16.2	635.5
14629	41.8026	-121.7084	53432	497		PVB	34	7	1257		2.3		0.7		1.4		0.3	0.6	1.7	16.2	634.9
14630	41.8027	-121.7078	53437	495		PVB	35	7	1288		1.9		0.7		1.2		0.4	0.6	1.5	16.1	634.3
14631	41.8026	-121.7072	53435	476		PVB	52	7	1098		2.3		0.2	NAD	1.4		0.0	0.0	1.7	16.2	633.8
14632	41.8026	-121.7066	53427	454		PVB	53	7	1117		2.9		1.5		0.9		0.5	1.8	3.5	16.1	633.6
14633	41.8026	-121.7059	53409	435		PVB	42	6	1154		3.0		0.2	NAD	1.3		0.0	0.0	2.4	16.0	633.4
14634	41.8026	-121.7053	53388	417		PVB	51	6	1162		2.3		0.8		1.3		0.4	0.7	1.9	16.0	633.4
14635	41.8027	-121.7047	53348	417		PVB	46	6	1186		2.2		1.2		1.3		0.5	0.9	1.7	16.0	633.3
14636	41.8027	-121.7039	53286	411		PVB	49	6	1166		1.0		1.7		1.3		1.8	1.3	0.7	15.9	633.2
14637	41.8027	-121.7034	53206	420		PVB	39	6	1194		2.7		0.8		1.3		0.3	0.7	2.3	15.9	633.1
14638	41.8027	-121.7027	53119	448		PVB	54	6	1189		1.2		2.0		1.2		1.5	1.6	1.1	15.9	633.0
14639	41.8027	-121.7020	53046	481		PVB	56	7	1182		3.0		1.2		1.2		0.4	1.0	2.5	15.8	633.0
14640	41.8027	-121.7014	53017	493		PVB	47	7	1131		4.4		0.1	NAD	1.2		0.0	0.0	3.6	15.8	632.9
14641	41.8027	-121.7008	53030	465		PVB	46	6	1148		3.7		1.0		0.8		0.3	1.2	4.4	15.7	632.7
14642	41.8027	-121.7002	53060	433		PVB	39	6	1037		2.9		0.8		0.9		0.3	1.0	3.2	15.7	632.5
14643	41.8027	-121.6995	53090	407		PVB	51	6	1044		1.5		0.1	NAD	1.1		0.0	0.0	1.4	15.7	632.2
14644	41.8027	-121.6989	53113	404		PVB	47	6	1049		2.2		1.2		0.9		0.5	1.4	2.5	15.6	631.9
14645	41.8027	-121.6983	53139	414		PVB	62	5	986		0.8	MAR	1.0		0.8		1.1	1.3	1.1	15.6	631.4
14646	41.8027	-121.6976	53166	425		PVB	52	5	1036		3.8		0.1	NAD	1.1		0.0	0.0	3.6	15.5	631.2
14647	41.8027	-121.6970	53197	434		PVB	56	5	1044		3.1		0.0	NAD	0.8		0.0	0.0	4.2	15.5	630.7
14648	41.8027	-121.6964	53234	444		PVB	52	5	1117		3.0		1.0		1.3		0.3	0.8	2.4	15.5	630.2
14649	41.8027	-121.6956	53266	454		PVB	54	5	1164		1.8		0.8		1.2		0.5	0.7	1.6	15.4	629.7
14650	41.8027	-121.6950	53285	460		PVB	57	5	1122		0.5	MAR	1.7		1.2		3.2	1.5	0.5	15.4	629.1
14651	41.8027	-121.6944	53286	460		PVB	49	4	1036		1.6		1.3		0.9		0.8	1.6	2.1	15.4	628.9
14652	41.8027	-121.6938	53281	460		PVB	52	4	1099		2.7		0.5	MAR	1.0		0.2	0.5	2.7	15.3	628.5
14653	41.8028	-121.6931	53267	456		PVB	45	4	1103		3.4		1.4		1.1		0.4	1.3	3.2	15.3	628.3
14654	41.8027	-121.6925	53236	456		PVB	57	4	1059		0.8	MAR	1.2		0.8		1.4	1.5	1.1	15.3	627.8
14655	41.8027	-121.6919	53202	454		PVB	41	4	1197		2.6		0.8		1.2		0.3	0.7	2.2	15.2	627.5
14656	41.8027	-121.6912	53168	450		PVB	54	4	1102		2.6		0.5	MAR	1.1		0.2	0.5	2.3	15.2	627.0
14657	41.8027	-121.6906	53138	447		PVB	49	4	1170		2.9		1.3		1.1		0.5	1.2	2.6	15.2	626.8
14658	41.8027	-121.6900	53111	438		PVB	46	5	1190		2.3		1.0		1.2		0.4	0.9	2.0	15.2	626.3
14659	41.8027	-121.6893	53092	426		PVB	56	5	1089		1.0		1.3		1.1		1.2	1.2	0.9	15.1	626.2
14660	41.8027	-121.6887	53073	417		PVB	58	5	1119		2.6		0.7		1.2		0.3	0.7	2.2	15.0	625.8
14661	41.8027	-121.6881	53068	415		PVB	42	6	1078		1.9		0.7		1.2		0.4	0.6	1.6	15.0	625.4
14662	41.8027	-121.6875	53060	420		PVB	36	7	1188		2.3		1.2		1.3		0.5	0.9	1.8	15.0	624.8
14663	41.8028	-121.6867	53063	427		PVB	45	7	1161		2.0		0.8		1.2		0.4	0.7	1.7	15.0	624.4
14664	41.8028	-121.6861	53074	431		PVB	54	8	1108		1.5		0.8		1.4		0.6	0.6	1.1	15.0	623.8
14665	41.8028	-121.6855	53094	436		PVB	57	8	1181		2.7		1.5		1.4		0.5	1.0	1.9	14.9	623.3
14666	41.8027	-121.6848	53125	439		PVB	44	9	1269		4.4		-0.2	NAD	1.4		0.0	0.0	3.2	14.9	622.9
14667	41.8027	-121.6842	53159	439		PVB	42	9	1172		1.9		0.9		1.2		0.5	0.7	1.5	14.9	622.5
14668	41.8027	-121.6836	53197	439		PVB	50	9	1145		2.9		1.0		1.3		0.4	0.8	2.3	15.0	622.1
14669	41.8027	-121.6830	53229	446		PVB	47	9	1276		2.6		-0.1	NAD	1.7		0.0	0.0	1.5	15.0	621.6
14670	41.8028	-121.6823	53267	445		PVB	48	10	1349		2.7		-0.7	NAD	2.0		0.0	0.0	1.4	15.0	621.3
14671	41.8028	-121.6817	53307	433		PVB	63	9	1144		1.4		1.5		1.4		1.1	1.0	1.0	15.0	620.8
14672	41.8028	-121.6811	53353	415		PVB	52	9	1166		4.6		0.3	MAR	1.1		0.1	0.3	4.3	15.0	620.3
14673	41.8028	-121.6805	53401	396		PVB	53	9	1162		3.4		0.3	MAR	1.2		0.1	0.3	2.9	15.1	619.9
14674	41.8028	-121.6799	53438	384		PVB	65	8	1092		2.3		0.7		1.5		0.3	0.5	1.6	15.1	619.6
14675	41.8029	-121.6792	53465	374		PVB	59	8	1089		2.6		0.4	MAR	1.1		0.2	0.4	2.4	15.1	619.5

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
14676	41.8029	-121.6785	53475	368		PVB	59	8	984		1.4		0.6		1.2		0.4	0.5	1.3	15.2	619.2
14677	41.8029	-121.6779	53477	368		PVB	54	7	1010		2.0		0.8		0.9		0.4	0.9	2.3	15.2	619.0
14678	41.8028	-121.6774	53471	371		PVB	56	7	988		2.3		0.3	MAR	1.2		0.1	0.3	2.0	15.2	619.0
14679	41.8028	-121.6766	53454	375		PVB	60	7	916		1.5		0.2	NAD	1.0		0.0	0.0	1.5	15.3	619.1
14680	41.8028	-121.6760	53441	386		PVB	55	8	947		2.6		0.7		1.1		0.3	0.7	2.5	15.3	619.0
14681	41.8028	-121.6754	53415	400		PVB	53	7	943		3.3		0.4	MAR	0.9		0.1	0.5	3.5	15.4	618.7
14682	41.8028	-121.6748	53390	413		PVB	51	7	982		2.2		0.4	MAR	1.1		0.2	0.4	2.0	15.4	618.7
14683	41.8029	-121.6741	53356	428		PVB	54	7	998		2.3		0.3	MAR	1.2		0.1	0.3	2.1	15.5	618.7
14684	41.8029	-121.6735	53330	442		PVB	42	6	1035		3.4		0.4	MAR	1.0		0.1	0.4	3.5	15.5	618.7
14685	41.8029	-121.6729	53304	455		PVB	42	6	955		2.9		0.6	MAR	1.1		0.2	0.5	2.6	15.6	618.8
14686	41.8029	-121.6722	53284	467		PVB	44	7	1000		2.2		1.2		1.1		0.6	1.2	2.0	15.6	619.0
14687	41.8029	-121.6716	53268	474		PVB	58	7	873		3.1		0.2	NAD	1.0		0.0	0.0	3.4	15.6	619.4
14688	41.8029	-121.6710	53252	480		PVB	59	7	963		2.6		0.0	NAD	0.9		0.0	0.0	3.0	15.7	619.9
14689	41.8029	-121.6702	53249	480		PVB	45	7	982		2.2		0.0	NAD	0.9		0.0	0.0	2.6	15.7	620.7
14690	41.8028	-121.6696	53261	480		PVB	60	8	917		0.7	MAR	1.6		0.7		2.4	2.3	1.0	15.7	621.6
14691	41.8028	-121.6690	53283	483		PVB	55	7	961		2.6		0.3	MAR	1.0		0.2	0.4	2.5	15.7	622.2
14692	41.8028	-121.6684	53318	490		PVB	52	7	1032		2.3		1.2		1.2		0.5	0.9	1.9	15.7	622.9
14693	41.8029	-121.6677	53360	497		PVB	59	7	1043		3.1		1.5		0.9		0.5	1.7	3.5	15.7	623.9
14694	41.8029	-121.6671	53407	494		PVB	39	7	1061		3.4		0.9		0.8		0.3	1.2	4.1	15.7	624.4
14695	41.8029	-121.6665	53453	483		PVB	46	6	1097		2.9		0.6	MAR	1.1		0.2	0.5	2.6	15.7	625.0
14696	41.8029	-121.6658	53498	473		PVB	56	5	995		2.7		0.9		0.9		0.4	1.1	3.1	15.8	625.2
14697	41.8029	-121.6652	53538	460		PVB	57	5	981		2.7		-0.1	NAD	1.2		0.0	0.0	2.3	15.9	625.4
14698	41.8029	-121.6646	53579	449		PVB	66	4	935		1.9		1.3		0.9		0.7	1.6	2.3	15.9	625.4
14699	41.8029	-121.6639	53616	441		PVB	57	3	996		1.1		1.4		1.0		1.2	1.4	1.1	15.9	625.1
14700	41.8029	-121.6633	53653	436		PVB	50	3	964		2.6		0.3	MAR	1.0		0.1	0.4	2.6	16.0	624.8
14701	41.8029	-121.6627	53685	428		PVB	58	3	877		0.0	NAD	1.5		0.9		0.0	1.8	0.0	16.1	624.5
14702	41.8029	-121.6621	53705	418		QPVB	66	4	883		1.0		0.4	MAR	0.8		0.4	0.5	1.3	16.1	624.2
14703	41.8029	-121.6613	53716	399		QPVB	43	4	938		1.5		0.7		0.9		0.5	0.8	1.7	16.2	624.0
14704	41.8029	-121.6607	53714	382		QPVB	55	4	776		0.0	NAD	1.5		0.7		0.0	2.3	0.0	16.2	624.0
14705	41.8029	-121.6601	53696	364		QPVB	51	5	816		1.6		0.2	NAD	0.8		0.0	0.0	2.2	16.4	624.4
14706	41.8029	-121.6594	53651	354		QPVB	60	5	709		2.0		0.0	NAD	0.5		0.0	0.0	4.6	16.4	624.8
14707	41.8029	-121.6588	53589	362		QPVB	47	5	800		1.2		0.0	NAD	0.8		0.0	0.0	1.5	16.5	625.2
14708	41.8029	-121.6582	53508	376		QPVB	48	6	821		2.5		0.4	MAR	0.9		0.2	0.5	2.7	16.5	625.9
14709	41.8029	-121.6575	53427	395		QPVB	52	6	877		2.7		1.1		0.8		0.4	1.4	3.6	16.7	626.7
14710	41.8030	-121.6569	53340	415		QPVB	70	6	751		0.4	MAR	0.7		0.7		1.3	1.0	0.7	16.7	627.6
14711	41.8030	-121.6563	53267	430		QPVB	45	7	888		2.6		-0.1	NAD	1.1		0.0	0.0	2.5	16.8	628.5
14712	41.8030	-121.6557	53204	450		QPVB	40	7	953		2.7		0.6	MAR	1.1		0.2	0.5	2.6	16.9	629.3
14713	41.8029	-121.6550	53165	472		QPVB	49	7	952		4.4		0.7	MAR	0.7		0.2	0.9	5.9	16.9	630.3
14714	41.8029	-121.6544	53132	496		QPVB	39	8	931		1.2		0.7		1.0		0.6	0.8	1.3	17.0	631.2
14715	41.8030	-121.6537	53114	520		QPVB	41	8	893		3.6		0.0	NAD	1.0		0.0	0.0	3.6	17.0	632.0
14716	41.8030	-121.6530	53105	553		QPVB	37	8	997		1.2		1.7		0.8		1.3	2.1	1.7	17.1	633.0
14717	41.8030	-121.6524	53123	605		QPVB	44	9	1020		2.5		0.0	NAD	1.1		0.0	0.0	2.2	17.1	634.4
14718	41.8030	-121.6518	53162	578		QPVB	43	9	1006		1.1		1.9		0.8		1.8	2.4	1.4	17.1	635.2
14719	41.8030	-121.6511	53222	546		QPVB	53	9	946		2.6		-0.2	NAD	0.9		0.0	0.0	2.9	17.2	636.0
14720	41.8030	-121.6505	53279	520		QPVB	41	9	953		2.2		0.2	NAD	0.9		0.0	0.0	2.6	17.2	636.6
14721	41.8030	-121.6499	53335	494		QPVB	49	8	902		2.9		1.4		0.6		0.5	2.3	4.6	17.2	637.1
14722	41.8030	-121.6493	53373	469		QPVB	49	8	865		3.1		-0.1	NAD	0.7		0.0	0.0	4.4	17.2	637.9
14723	41.8031	-121.6486	53390	450		QPVB	59	7	873		2.2		0.8		0.6		0.4	1.3	3.4	17.2	638.4
14724	41.8030	-121.6480	53387	438		QPVB	51	7	950		3.1		1.1		0.6		0.3	2.0	5.8	17.2	638.7
14725	41.8030	-121.6474	53384	426		QPVB	42	6	956		1.6		0.4	MAR	0.8		0.3	0.6	2.3	17.2	638.8
14726	41.8030	-121.6467	53381	413		QPVB	38	6	1014		3.8		0.7		0.9		0.2	0.8	4.1	17.2	639.3
14727	41.8030	-121.6460	53398	406		QPVB	53	6	996		1.4		0.4	MAR	0.9		0.3	0.5	1.7	17.2	639.7
14728	41.8030	-121.6454	53427	399		QPVB	47	6	1009		3.6		1.0		0.8		0.3	1.3	4.5	17.2	639.7

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
14729	41.8030	-121.6448	53465	395		QPVB	46	5	980		1.2		0.9		1.0		0.7	0.9	1.3	17.2	639.8
14730	41.8030	-121.6441	53480	389		QPVB	49	5	955		3.8		0.4	MAR	0.8		0.1	0.6	4.8	17.2	639.8
14731	41.8030	-121.6435	53474	389		QPVB	53	6	890		1.2		0.2	MAR	0.8		0.2	0.4	1.6	17.2	639.8
14732	41.8030	-121.6429	53462	393		QPVB	39	6	938		4.1		1.0		0.6		0.3	1.7	6.8	17.2	639.7
14733	41.8031	-121.6423	53453	398		QPVB	47	6	888		3.6		0.6		0.5		0.2	1.4	7.8	17.2	639.5
14734	41.8031	-121.6417	53440	403		QPVB	43	6	897		3.1		0.9		0.9		0.3	1.0	3.7	17.3	639.4
14735	41.8031	-121.6410	53408	407		QPVB	49	6	910		3.3		0.8		0.7		0.3	1.3	5.0	17.3	639.3
14736	41.8030	-121.6404	53369	421		QPVB	45	5	944		2.2		0.9		0.6		0.4	1.5	3.7	17.3	639.1
14737	41.8030	-121.6398	53336	422		QPVB	38	4	920		2.3		0.9		0.7		0.4	1.2	3.2	17.3	639.0
14738	41.8030	-121.6392	53312	437		QPVB	47	3	891		2.9		1.3		0.6		0.5	2.5	5.2	17.3	638.8
14739	41.8030	-121.6386	53290	450		QPVB	46	3	871		2.0		1.4		0.6		0.7	2.5	3.6	17.3	638.2
14740	41.8030	-121.6380	53276	448		QPVB	47	2	1004		1.8		1.5		0.7		0.9	2.1	2.4	17.3	638.1
14741	41.8030	-121.6374	53257	446		QPVB	52	1	960		2.6		1.2		0.7		0.4	1.7	3.8	17.3	638.1
14742	41.8030	-121.6369	53237	442		QPVB	47	1	933		3.8		0.7		0.8		0.2	0.9	4.9	17.3	638.3
14743	41.8030	-121.6363	53218	438		QPVB	44	0	962		3.4		1.1		0.9		0.3	1.3	4.1	17.3	638.8
14744	41.8030	-121.6357	53193	436		QPVB	29	0	1028		2.6		1.3		0.7		0.5	1.8	3.7	17.2	638.8
14745	41.8030	-121.6351	53171	434		QPVB	62	0	896		1.4		1.7		0.8		1.3	2.3	1.8	17.2	638.2
14746	41.8030	-121.6345	53147	434		QPVB	52	0	957		2.3		1.0		0.7		0.4	1.5	3.4	17.2	638.3
14747	41.8030	-121.6339	53117	438		QPVB	46	0	971		2.7		1.4		0.8		0.5	1.8	3.6	17.2	638.4
14748	41.8030	-121.6333	53085	441		QPVB	54	0	876		2.7		0.2	NAD	0.7		0.0	0.0	3.8	17.3	638.3
14749	41.8029	-121.6327	53059	441		QPVB	51	0	885		2.6		1.3		0.6		0.5	2.1	4.2	17.3	638.2
14750	41.8029	-121.6321	53036	441		QPVB	35	-1	950		2.9		0.7		0.7		0.3	1.1	4.1	17.3	638.2
14751	41.8029	-121.6315	53021	442		QPVB	59	0	849		3.1		0.6		0.8		0.2	0.8	4.0	17.3	638.2
14752	41.8029	-121.6309	53012	444		QPVB	46	0	902		3.7		1.3		0.5		0.4	2.7	7.3	17.3	637.9
14753	41.8028	-121.6303	53005	438		QPVB	42	0	873		1.9		1.7		0.5		0.9	3.2	3.6	17.3	638.1
14754	41.8028	-121.6297	53000	427		QPVB	48	0	840		3.6		1.2		0.7		0.3	1.7	5.0	17.3	638.2
14755	41.8028	-121.6291	52992	427		QPVB	38	0	872		2.5		1.1		0.6		0.4	1.8	4.0	17.3	638.4
14756	41.8028	-121.6285	52981	427		QPVB	45	0	828		2.3		1.2		0.6		0.5	2.1	4.0	17.4	638.4
14757	41.8028	-121.6279	52962	428		QPVB	39	0	861		3.1		0.7		0.6		0.2	1.1	5.0	17.4	638.4
14758	41.8028	-121.6273	52947	430		QPVB	50	0	776		3.1		0.3	MAR	0.7		0.1	0.6	4.8	17.4	638.4
14759	41.8028	-121.6267	52938	431		QPVB	37	0	890		2.9		0.8		0.7		0.3	1.1	3.9	17.5	638.5
14760	41.8028	-121.6261	52932	431		QPVB	53	0	800		3.1		1.1		0.6		0.4	2.0	5.7	17.5	638.3
14761	41.8028	-121.6255	52933	432		QPVB	57	0	813		1.4		1.3		0.7		1.0	2.1	2.2	17.5	638.0
14762	41.8028	-121.6249	52933	434		QPVB	47	0	940		2.9		2.0		0.7		0.7	2.9	4.1	17.5	638.1
14763	41.8028	-121.6243	52933	431		QPVB	54	0	883		3.4		0.8		0.8		0.3	1.2	4.5	17.5	638.2
14764	41.8027	-121.6237	52937	428		QPVB	45	0	1095		3.6		0.7		0.8		0.2	1.0	4.7	17.5	638.3
14765	41.8027	-121.6231	52931	427		QPVB	46	0	1027		4.4		1.7		0.7		0.4	2.6	6.3	17.5	638.3
14766	41.8027	-121.6225	52925	426		QPVB	37	1	1008		3.0		1.7		0.7		0.6	2.5	4.5	17.5	638.3
14767	41.8027	-121.6219	52926	425		QPVB	50	1	844		1.8		2.2		0.5		1.2	4.6	3.7	17.5	638.4
14768	41.8027	-121.6213	52939	423		QPVB	40	2	913		3.0		0.7		0.7		0.2	1.1	4.3	17.5	637.9
14769	41.8027	-121.6207	52955	417		QPVB	51	2	715		2.5		0.7		0.6		0.3	1.2	4.3	17.6	637.4
14770	41.8027	-121.6201	52973	404		QPVB	53	3	609		0.5	MAR	1.1		0.4		1.8	3.1	1.7	17.6	637.5
14771	41.8027	-121.6194	52976	386		QPVB	45	3	642		1.8		0.7		0.6		0.4	1.3	3.3	17.7	637.7
14772	41.8027	-121.6189	52972	371		QPVB	46	2	706		1.8		0.0	NAD	0.7		0.0	0.0	2.6	17.7	638.2
14773	41.8027	-121.6183	52961	374		QPVB	54	2	663		2.7		0.2	NAD	0.5		0.0	0.0	5.7	17.7	639.0
14774	41.8027	-121.6176	52943	406		QPVB	44	2	847		1.2		1.5		0.7		1.2	2.2	1.9	17.7	640.2
14775	41.8027	-121.6171	52930	436		QPVB	51	2	862		3.0		0.8		0.7		0.3	1.2	4.2	17.8	641.7
14776	41.8027	-121.6164	52915	472		QPVB	40	3	979		4.5		1.2		0.8		0.3	1.6	5.7	17.8	642.7
14777	41.8027	-121.6158	52911	490		QPVB	48	3	925		2.5		0.8		1.1		0.3	0.8	2.4	17.8	643.4
14778	41.8027	-121.6152	52911	474		QPVB	40	4	971		2.6		1.7		0.8		0.6	2.1	3.4	17.8	643.9
14779	41.8026	-121.6146	52916	456		QPVB	41	5	911		2.5		0.8		0.9		0.4	0.9	2.6	17.8	644.4
14780	41.8026	-121.6140	52940	444		QPVB	37	6	943		1.4		0.6		0.7		0.4	0.8	2.1	17.8	644.7
14781	41.8026	-121.6134	52969	440		QPVB	34	5	960		3.3		0.8		0.5		0.3	1.6	5.9	17.8	644.7

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
14782	41.8026	-121.6128	52994	427		QPVB	48	5	803		1.5		1.7		0.5		1.2	3.8	3.2	17.8	644.7
14783	41.8026	-121.6122	53009	421		QPVB	47	5	864		2.7		-0.1	NAD	0.8		0.0	0.0	3.4	17.8	644.8
14784	41.8026	-121.6116	53001	419		QPVB	32	5	926		3.7		0.9		0.8		0.2	1.1	4.6	17.8	644.8
14785	41.8026	-121.6110	52993	414		QPVB	53	5	850		1.2		0.6		0.9		0.5	0.7	1.3	17.8	644.9
14786	41.8026	-121.6104	52981	409		QPVB	49	5	878		2.7		0.8		0.7		0.3	1.2	3.9	17.8	644.9
14787	41.8026	-121.6098	52985	408		QPVB	49	5	801		2.6		0.1	NAD	0.8		0.0	0.0	3.3	17.8	645.0
14788	41.8026	-121.6092	52994	410		QPVB	52	5	871		2.9		1.3		0.9		0.5	1.5	3.3	17.8	645.0
14789	41.8026	-121.6086	53003	414		QPVB	53	5	825		1.8		1.1		0.7		0.6	1.6	2.4	17.8	644.9
14790	41.8026	-121.6080	53014	416		QPVB	44	5	928		2.0		1.2		1.0		0.6	1.3	2.2	17.7	644.9
14791	41.8026	-121.6074	53027	420		QPVB	50	5	858		1.9		0.7		0.7		0.4	1.1	2.7	17.7	644.8
14792	41.8026	-121.6069	53046	426		QPVB	50	5	844		2.6		0.5	MAR	0.8		0.2	0.7	3.3	17.7	644.6
14793	41.8026	-121.6063	53053	429		QPVB	44	5	932		1.5		0.4	MAR	0.9		0.3	0.5	1.8	17.7	644.6
14794	41.8025	-121.6057	53048	429		QPVB	42	5	881		2.6		0.6		0.8		0.2	0.7	3.2	17.7	644.3
14795	41.8025	-121.6051	53034	430		QPVB	38	6	870		3.6		0.2	NAD	0.7		0.0	0.0	5.4	17.7	644.3
14796	41.8025	-121.6045	53028	432		QPVB	45	6	873		2.0		0.4	MAR	0.7		0.2	0.7	3.0	17.7	644.0
14797	41.8025	-121.6039	53035	435		QPVB	51	6	795		1.8		0.0	NAD	0.8		0.0	0.0	2.2	17.7	644.0
14798	41.8025	-121.6033	53043	435		QPVB	46	6	855		3.4		1.7		0.7		0.5	2.6	5.2	17.7	644.3
14799	41.8025	-121.6027	53043	431		QPVB	63	6	806		2.9		0.5	MAR	0.7		0.2	0.7	3.8	17.7	644.4
14800	41.8025	-121.6021	53043	432		QPVB	50	7	871		2.0		0.4	MAR	0.8		0.2	0.5	2.6	17.7	644.4
14801	41.8025	-121.6015	53049	433		QPVB	44	6	896		3.8		0.3	MAR	0.7		0.1	0.5	5.7	17.7	644.5
14802	41.8025	-121.6009	53065	431		QPVB	51	7	864		2.7		0.5	MAR	0.7		0.2	0.8	4.1	17.8	644.5
14803	41.8025	-121.6003	53091	427		QPVB	50	6	927		3.1		0.4	MAR	1.1		0.1	0.4	2.9	17.8	644.7
14804	41.8025	-121.5997	53134	426		QPVB	41	6	909		1.9		0.7		0.9		0.4	0.8	2.2	17.7	644.6
14805	41.8025	-121.5991	53171	429		QPVB	51	6	860		3.7		-0.2	NAD	0.7		0.0	0.0	5.2	17.7	644.3
14806	41.8025	-121.5985	53211	432		QPVB	54	6	792		4.1		-0.7	NAD	0.6		0.0	0.0	7.0	17.7	643.9
14807	41.8024	-121.5979	53242	433		QPVB	40	7	719		2.5		0.7		0.5		0.3	1.2	4.6	17.7	643.4
14808	41.8024	-121.5973	53279	433		QPVB	43	8	680		1.2		1.2		0.4		1.0	3.2	3.3	17.7	643.3
14809	41.8024	-121.5967	53314	427		QPVB	29	9	720		4.1		0.1	NAD	0.4		0.0	0.0	11.0	17.8	643.2
14810	41.8024	-121.5961	53342	420		QPVB	37	9	620		2.0		0.0	NAD	0.5		0.0	0.0	4.6	17.8	643.1
14811	41.8024	-121.5955	53361	413		QPVB	50	9	666		2.9		0.2	NAD	0.6		0.0	0.0	5.0	17.8	643.1
14812	41.8024	-121.5949	53379	408		QPVB	48	9	760		3.0		-0.4	NAD	0.7		0.0	0.0	4.1	17.8	643.1
14813	41.8024	-121.5943	53392	403		QPVB	41	9	831		2.0		0.4	MAR	0.7		0.2	0.6	3.3	17.8	643.0
14814	41.8024	-121.5937	53393	394		QPVB	51	9	603		1.4		0.4	MAR	0.5		0.3	1.0	3.1	17.8	643.0
14815	41.8024	-121.5931	53393	388		QPVB	39	8	640		2.2		0.0	NAD	0.6		0.0	0.0	3.8	17.8	643.0
14816	41.8024	-121.5925	53407	389		QPVB	49	8	679		1.4		0.6		0.5		0.4	1.2	3.0	17.8	642.9
14817	41.8024	-121.5919	53427	418		QPVB	35	8	817		4.4		0.5	MAR	0.5		0.1	1.1	8.9	17.9	642.9
14818	41.8024	-121.5913	53438	414		QPVB	47	8	747		1.2		0.4	MAR	0.7		0.3	0.6	1.9	17.9	642.9
14819	41.8024	-121.5907	53441	405		QPVB	43	8	780		2.6		-0.5	NAD	0.7		0.0	0.0	4.1	17.9	642.9
14820	41.8024	-121.5901	53456	401		QPVB	52	7	749		2.5		0.9		0.5		0.4	1.8	4.8	17.9	642.9
14821	41.8023	-121.5895	53477	399		QPVB	37	7	826		3.1		0.9		0.6		0.3	1.6	5.6	17.9	642.7
14822	41.8023	-121.5889	53503	398		QPVB	41	7	790		1.8		0.3	MAR	0.7		0.2	0.5	2.6	17.9	642.3
14823	41.8023	-121.5883	53530	397		QPVB	43	7	765		3.4		1.2		0.6		0.4	2.2	6.2	17.9	642.0
14824	41.8023	-121.5877	53556	395		QPVB	53	7	776		1.9		0.1	NAD	0.7		0.0	0.0	2.8	17.9	641.7
14825	41.8023	-121.5871	53570	393		QPVB	47	7	833		1.1		0.9		0.7		0.8	1.3	1.7	17.9	641.6
14826	41.8023	-121.5865	53584	388		QPVB	38	7	861		2.6		0.4	MAR	0.7		0.2	0.7	3.9	17.9	641.6
14827	41.8023	-121.5859	53571	380		QPVB	52	7	784		3.8		0.6		0.6		0.2	1.0	6.1	17.9	641.4
14828	41.8023	-121.5853	53545	369		QPVB	47	6	785		2.0		1.3		0.6		0.6	2.3	3.6	17.9	641.3
14829	41.8023	-121.5847	53525	358		QPVB	45	6	692		2.7		0.5		0.6		0.2	0.9	4.5	18.0	641.3
14830	41.8023	-121.5841	53533	345		QPVB	48	6	665		2.7		0.3	MAR	0.6		0.1	0.6	4.7	18.0	641.4
14831	41.8023	-121.5835	53541	348		QPVB	46	6	648		1.0		0.7		0.5		0.7	1.6	2.2	18.0	641.6
14832	41.8023	-121.5830	53497	470		QPVB	54	6	864		3.1		1.3		0.8		0.4	1.7	4.1	18.0	641.7
14833	41.8023	-121.5824	53361	541		QPVB	42	6	1051		1.9		1.2		0.8		0.7	1.6	2.4	18.0	642.4
14834	41.8022	-121.5818	53202	539		QPVB	35	6	1233		2.5		1.7		0.9		0.7	2.0	3.0	18.0	642.7

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
14835	41.8022	-121.5812	53083	533		QPVB	47	6	1186		4.1		1.4		1.0		0.3	1.4	4.2	18.0	643.0
14836	41.8022	-121.5806	53003	522		QPVB	48	6	1212		5.7		1.0		1.1		0.2	1.0	5.1	18.0	643.2
14837	41.8022	-121.5800	52969	521		QPVB	49	6	1123		3.4		2.2		0.9		0.6	2.4	3.7	18.0	643.2
14838	41.8022	-121.5794	52977	520		QPVB	50	5	1065		1.5		1.7		0.7		1.1	2.7	2.4	18.0	643.1
14839	41.8022	-121.5788	53011	517		QPVB	51	5	1132		1.4		1.5		1.1		1.1	1.4	1.3	18.0	642.9
14840	41.8022	-121.5782	53065	512		QPVB	47	5	1074		3.6		0.9		0.8		0.3	1.2	4.6	18.0	642.9
14841	41.8022	-121.5776	53136	506		QPVB	39	4	1128		4.1		0.6	MAR	1.0		0.1	0.6	4.2	18.0	642.9
14842	41.8022	-121.5770	53216	499		QPVB	49	4	978		2.9		0.5	MAR	1.0		0.2	0.5	3.1	18.0	643.1
14843	41.8022	-121.5764	53292	492		QPVB	46	3	1016		4.8		1.7		0.5		0.4	3.4	9.3	18.0	643.1
14844	41.8022	-121.5758	53360	483		QPVB	48	3	914		3.0		0.0	NAD	0.8		0.0	0.0	3.8	18.0	643.3
14845	41.8022	-121.5752	53418	474		QPVB	50	2	930		4.6		0.5	MAR	0.8		0.1	0.6	5.8	18.0	643.3
14846	41.8022	-121.5746	53456	466		QPVB	35	2	974		3.4		0.8		0.9		0.3	1.0	4.0	18.0	643.3
14847	41.8022	-121.5740	53482	459		QPVB	45	2	861		2.3		0.7		0.9		0.3	0.9	2.8	18.0	643.3
14848	41.8021	-121.5734	53494	450		QPVB	58	2	755		2.2		1.6		0.5		0.7	3.2	4.4	18.0	643.2
14849	41.8021	-121.5728	53492	443		QPVB	51	2	816		1.0		0.9		0.8		1.0	1.1	1.2	18.0	643.1
14850	41.8021	-121.5722	53480	437		QPVB	34	2	896		1.4		1.3		0.6		1.0	2.0	2.1	18.0	643.0
14851	41.8021	-121.5716	53466	432		QPVB	44	2	871		2.7		0.3	MAR	0.9		0.1	0.4	3.2	18.0	642.9
14852	41.8021	-121.5710	53442	427		QPVB	36	3	1030		3.8		1.0		0.8		0.3	1.2	4.7	18.1	642.8
14853	41.8038	-121.4332	52988	381		QPVB	47	9	1584		4.9		1.3		1.3		0.3	1.0	3.8	18.3	648.5
14854	41.8038	-121.4325	53012	381		QPVB	43	9	1614		6.4		1.9		1.6		0.3	1.2	4.1	18.3	648.8
14855	41.8039	-121.4316	53034	398		QPVB	42	9	1542		5.3		2.7		1.4		0.5	1.8	3.7	18.3	649.0
14856	41.8039	-121.4309	53046	398		QPVB	52	10	1491		5.5		1.5		1.4		0.3	1.1	3.8	18.3	649.4
14857	41.8039	-121.4302	53058	399		QPVB	46	10	1593		4.0		2.7		1.2		0.7	2.2	3.3	18.3	649.3
14858	41.8040	-121.4295	53071	411		QPVB	36	10	1724		5.6		1.3		1.3		0.2	1.0	4.3	18.3	649.2
14859	41.8040	-121.4288	53087	408		QPVB	56	10	1611		3.7		2.4		1.4		0.7	1.8	2.8	18.3	649.2
14860	41.8039	-121.4280	53103	403		QPVB	34	9	1757		6.6		1.4		1.6		0.2	0.9	4.1	18.3	649.3
14861	41.8039	-121.4273	53103	413		QPVB	36	9	1727		5.5		2.1		1.5		0.4	1.5	3.8	18.3	649.3
14862	41.8040	-121.4265	53103	423		QPVB	41	9	1644		4.6		1.9		1.5		0.4	1.3	3.1	18.3	649.3
14863	41.8040	-121.4258	53103	430		QPVB	41	9	1706		5.3		2.0		1.5		0.4	1.3	3.6	18.3	649.3
14864	41.8040	-121.4250	53097	438		QPVB	43	9	1560		4.9		1.5		1.7		0.3	0.9	2.9	18.3	649.2
14865	41.8040	-121.4243	53099	435		QPVB	47	9	1523		5.5		2.3		1.1		0.4	2.1	4.9	18.3	649.1
14866	41.8040	-121.4236	53103	430		QPVB	37	10	1403		4.4		1.6		1.3		0.4	1.2	3.3	18.3	648.9
14867	41.8040	-121.4227	53106	430		QPVB	43	10	1244		4.8		0.7		1.0		0.2	0.8	4.7	18.3	649.0
14868	41.8040	-121.4220	53105	431		QPVB	45	10	1065		1.8		0.7		1.0		0.4	0.7	1.8	18.3	649.5
14869	41.8040	-121.4213	53106	425		QPVB	50	10	1062		4.8		0.5	MAR	0.8		0.1	0.7	6.2	18.3	650.2
14870	41.8040	-121.4206	53114	410		QL	31	10	1104		2.9		1.8		0.9		0.6	2.0	3.2	18.3	650.8
14871	41.8040	-121.4198	53121	399		QL	36	9	1010		1.9		0.9		0.9		0.5	1.0	2.1	18.3	651.0
14872	41.8041	-121.4190	53129	392		QL	36	10	1059		4.1		0.6		0.8		0.2	0.8	5.2	18.3	651.0
14873	41.8041	-121.4183	53123	390		QL	48	10	1082		3.4		1.0		0.9		0.3	1.1	3.7	18.3	651.3
14874	41.8041	-121.4176	53106	390		QL	53	10	1016		3.4		0.9		0.8		0.3	1.2	4.5	18.3	651.2
14875	41.8041	-121.4168	53095	391		QL	42	11	1020		3.4		1.0		1.1		0.3	0.9	3.2	18.3	651.0
14876	41.8040	-121.4161	53102	394		QL	50	11	1001		2.6		0.7		0.9		0.3	0.9	3.1	18.2	651.0
14877	41.8041	-121.4153	53118	394		QL	34	11	1075		4.0		0.8		0.9		0.2	1.0	4.5	18.2	650.8
14878	41.8041	-121.4146	53143	392		QL	37	11	1034		3.7		0.7		1.0		0.2	0.8	3.8	18.2	651.0
14879	41.8041	-121.4138	53168	389		QL	46	12	994		3.7		-0.4	NAD	1.0		0.0	0.0	3.7	18.2	651.1
14880	41.8041	-121.4131	53186	385		QL	45	12	1025		2.7		1.4		0.8		0.5	1.9	3.6	18.2	651.1
14881	41.8042	-121.4124	53182	383		QL	36	12	1007		4.8		0.8		0.8		0.2	1.0	5.9	18.2	651.3
14882	41.8042	-121.4117	53163	380		QL	38	12	946		3.1		0.6		0.9		0.2	0.7	3.5	18.2	651.4
14883	41.8042	-121.4109	53137	377		QL	38	12	962		3.8		0.7		0.9		0.2	0.8	4.1	18.2	651.5
14884	41.8041	-121.4102	53121	377		QL	42	12	1026		4.8		1.2		0.9		0.2	1.3	5.3	18.2	651.5
14885	41.8042	-121.4094	53118	377		QL	45	11	986		3.1		1.3		0.9		0.4	1.5	3.5	18.2	651.3
14886	41.8042	-121.4086	53119	376		QL	51	10	948		4.8		0.2	NAD	0.8		0.0	0.0	6.0	18.2	651.3
14887	41.8042	-121.4079	53120	373		QL	42	10	923		4.0		0.9		0.7		0.2	1.4	6.0	18.2	651.7

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
14888	41.8043	-121.4072	53121	368		QL	33	10	928		4.0		0.7		0.8		0.2	1.0	5.2	18.2	651.8
14889	41.8043	-121.4065	53148	367		QL	49	9	870		3.7		0.2	NAD	0.8		0.0	0.0	4.4	18.2	651.9
14890	41.8043	-121.4058	53192	366		QL	35	9	962		2.5		1.7		0.7		0.7	2.3	3.4	18.2	651.9
14891	41.8042	-121.4050	53209	368		QL	37	8	884		2.7		1.2		0.8		0.4	1.5	3.7	18.2	651.8
14892	41.8043	-121.4042	53263	371		QL	38	7	903		3.3		1.1		0.7		0.3	1.5	4.4	18.2	651.7
14893	41.8043	-121.4035	53339	376		QL	51	7	864		2.5		0.4	MAR	0.8		0.2	0.6	3.0	18.2	651.5
14894	41.8043	-121.4028	53407	380		QL	37	7	947		2.3		0.8		1.1		0.4	0.8	2.2	18.2	651.5
14895	41.8043	-121.4020	53434	382		QL	36	7	961		2.3		1.6		0.6		0.7	2.7	3.9	18.2	651.5
14896	41.8043	-121.4013	53440	383		QL	41	7	949		2.3		1.5		0.7		0.6	2.3	3.6	18.2	651.4
14897	41.8044	-121.4005	53446	386		QL	43	7	954		3.7		1.0		0.9		0.3	1.1	4.0	18.1	651.2
14898	41.8044	-121.3997	53486	387		QL	28	7	934		3.4		0.7		0.7		0.2	1.1	5.0	18.1	651.1
14899	41.8044	-121.3990	53557	387		QL	40	6	892		2.5		1.2		0.7		0.5	1.9	3.6	18.1	651.0
14900	41.8043	-121.3983	53639	385		QL	52	6	796		3.0		0.0	NAD	1.0		0.0	0.0	3.1	18.1	651.1
14901	41.8043	-121.3976	53714	381		QL	40	6	866		2.0		1.3		0.6		0.6	2.4	3.7	18.1	651.3
14902	41.8044	-121.3969	53733	376		QL	40	5	770		1.1		0.8		0.7		0.7	1.2	1.8	18.1	651.6
14903	41.8044	-121.3961	53679	373		QL	66	5	759		2.0		0.0	NAD	0.7		0.0	0.0	2.7	18.1	651.9
14904	41.8044	-121.3954	53578	369		QL	31	5	857		3.7		0.2	MAR	0.8		0.1	0.4	4.8	18.1	651.8
14905	41.8044	-121.3946	53501	369		QL	41	5	817		3.7		0.5	MAR	0.6		0.1	0.8	5.8	18.1	651.6
14906	41.8044	-121.3938	53463	370		QL	49	5	801		3.4		0.7		0.7		0.2	1.0	5.3	18.0	651.6
14907	41.8044	-121.3931	53441	369		QL	37	4	835		3.3		-0.2	NAD	0.8		0.0	0.0	4.0	18.0	651.6
14908	41.8044	-121.3924	53415	368		QL	47	5	821		2.6		0.3	MAR	0.8		0.1	0.5	3.5	18.0	651.6
14909	41.8044	-121.3917	53396	367		QL	36	6	809		3.7		0.8		0.6		0.2	1.4	6.4	18.0	651.7
14910	41.8044	-121.3909	53402	366		QPVB	37	7	847		2.6		1.2		0.8		0.5	1.7	3.3	18.0	651.9
14911	41.8044	-121.3902	53418	367		QPVB	36	7	818		2.9		0.7		0.5		0.3	1.6	6.1	18.0	651.8
14912	41.8045	-121.3894	53425	369		QPVB	35	8	890		3.3		0.0	NAD	1.0		0.0	0.0	3.3	18.0	651.7
14913	41.8045	-121.3887	53419	373		QPVB	35	8	947		3.1		0.4	MAR	0.8		0.2	0.6	4.0	18.0	651.6
14914	41.8045	-121.3879	53402	375		QPVB	36	8	900		3.0		0.7		0.8		0.2	0.9	3.7	18.0	651.5
14915	41.8045	-121.3872	53377	378		QPVB	45	7	805		1.6		0.4	MAR	0.9		0.3	0.5	1.8	18.0	651.2
14916	41.8044	-121.3865	53346	388		QPVB	39	7	877		3.3		1.0		0.7		0.3	1.4	4.4	18.0	651.0
14917	41.8045	-121.3857	53318	391		QPVB	49	6	786		2.6		0.4	MAR	0.7		0.2	0.6	3.7	18.0	650.9
14918	41.8045	-121.3849	53290	392		QPVB	34	7	856		3.8		0.6		0.8		0.2	0.8	4.8	17.9	650.6
14919	41.8045	-121.3842	53256	395		QPVB	53	8	875		1.8		0.7		0.9		0.4	0.9	2.1	17.9	650.6
14920	41.8045	-121.3835	53223	399		QPVB	51	9	895		3.1		1.2		0.6		0.4	1.9	4.9	17.9	650.6
14921	41.8045	-121.3828	53185	400		QPVB	50	10	831		1.8		0.9		0.8		0.5	1.2	2.3	17.9	650.8
14922	41.8045	-121.3820	53154	401		QPVB	37	10	863		1.5		1.1		0.9		0.7	1.3	1.8	17.9	650.5
14923	41.8045	-121.3813	53127	402		QPVB	45	10	856		2.2		1.5		0.6		0.7	2.6	3.8	17.9	650.1
14924	41.8044	-121.3806	53109	407		QPVB	44	10	827		2.2		0.0	NAD	0.8		0.0	0.0	2.8	17.9	649.7
14925	41.8044	-121.3799	53067	406		QPVB	52	10	764		2.7		0.5	MAR	0.8		0.2	0.6	3.6	17.9	649.8
14926	41.8044	-121.3792	52999	398		QRVB	41	10	912		3.6		0.7		0.9		0.2	0.9	4.2	17.9	650.0
14927	41.8044	-121.3784	52922	397		QRVB	44	10	879		1.8		0.4	MAR	0.9		0.2	0.5	1.9	17.9	650.2
14928	41.8044	-121.3777	52869	391		QRVB	44	10	928		2.5		0.7		1.0		0.3	0.8	2.6	17.9	650.3
14929	41.8044	-121.3770	52841	390		QRVB	34	10	1055		3.0		0.9		0.9		0.3	1.0	3.5	17.9	650.3
14930	41.8044	-121.3763	52833	390		QRVB	57	10	914		3.0		0.2	NAD	1.0		0.0	0.0	3.0	17.9	650.1
14931	41.8044	-121.3755	52830	390		QRVB	52	10	964		2.3		-0.2	NAD	1.1		0.0	0.0	2.3	18.0	650.2
14932	41.8044	-121.3748	52829	389		QRVB	41	10	1034		1.9		1.1		1.0		0.6	1.1	1.9	18.0	650.2
14933	41.8044	-121.3741	52808	385		QRVB	49	10	1048		2.6		0.9		1.0		0.4	1.0	2.8	17.9	650.3
14934	41.8044	-121.3734	52761	383		QRVB	44	10	1083		3.0		1.7		0.9		0.5	1.8	3.3	17.9	650.6
14935	41.8044	-121.3727	52670	383		QRVB	42	10	1125		3.7		0.7		0.9		0.2	0.8	4.2	17.9	650.5
14936	41.8044	-121.3719	52542	368		QPVB	29	10	1163		3.0		1.1		1.0		0.4	1.2	3.1	18.0	650.2
14937	41.8044	-121.3712	52416	338		QPVB	41	10	1028		3.0		0.2	NAD	0.9		0.0	0.0	3.4	18.0	650.0
14938	41.8044	-121.3705	52314	335		QPVB	36	11	1046		4.1		0.3	MAR	1.0		0.1	0.3	4.0	18.0	649.9
14939	41.8044	-121.3698	52267	331		QPVB	39	11	1119		5.1		1.2		0.9		0.2	1.3	5.5	18.0	650.3
14940	41.8044	-121.3690	52288	328		QPVB	44	11	1028		4.1		0.7		0.9		0.2	0.9	4.8	18.0	650.7

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
14941	41.8044	-121.3683	52371	326		QPVB	40	11	1055		4.2		0.2	NAD	0.9		0.0	0.0	4.6	18.0	651.0
14942	41.8044	-121.3676	52472	332		QPVB	46	11	915		3.8		0.5	MAR	0.9		0.1	0.6	4.5	18.0	651.0
14943	41.8044	-121.3669	52551	387		QPVB	45	10	888		3.6		0.2	NAD	1.0		0.0	0.0	3.8	18.0	651.0
14944	41.8043	-121.3661	52638	389		QPVB	35	10	879		3.4		0.7		0.8		0.2	0.8	4.4	18.0	651.0
14945	41.8043	-121.3654	52644	392		QPVB	38	10	751		1.6		0.7		0.6		0.4	1.2	2.7	18.0	651.0
14946	41.8043	-121.3647	52578	395		QPVB	44	10	698		2.0		0.7		0.8		0.3	0.8	2.6	18.0	650.9
14947	41.8043	-121.3640	52482	403		QPVB	45	10	769		4.0		-0.3	NAD	0.8		0.0	0.0	4.8	18.0	650.8
14948	41.8043	-121.3633	52355	407		QPVB	48	10	687		2.6		0.2	NAD	0.7		0.0	0.0	4.1	18.0	650.8
14949	41.8043	-121.3625	52242	412		QPVB	33	10	776		1.9		0.1	NAD	0.8		0.0	0.0	2.5	18.0	650.6
14950	41.8043	-121.3618	52145	417		QPVB	40	11	847		1.8		0.5	MAR	0.8		0.3	0.7	2.4	18.0	650.5
14951	41.8043	-121.3611	52055	418		QPVB	31	11	759		3.7		-0.1	NAD	0.8		0.0	0.0	4.6	18.0	650.4
14952	41.8043	-121.3604	51975	421		QPVB	45	12	753		1.2		0.3	MAR	0.7		0.3	0.5	1.9	18.0	650.4
14953	41.8042	-121.3597	51911	426		QPVB	37	11	759		4.8		-0.3	NAD	0.6		0.0	0.0	7.6	18.0	650.2
14954	41.8042	-121.3589	51879	431		QPVB	34	11	729		3.4		-0.1	NAD	0.7		0.0	0.0	4.6	18.0	650.0
14955	41.8043	-121.3582	51857	436		QPVB	33	10	858		2.0		0.4	MAR	0.8		0.2	0.5	2.5	17.9	649.8
14956	41.8043	-121.3575	51863	441		QPVB	44	10	853		1.9		1.2		0.7		0.6	1.7	2.7	17.9	649.6
14957	41.8043	-121.3568	51904	425		QPVB	45	9	932		3.0		0.2	NAD	0.8		0.0	0.0	3.9	17.9	649.5
14958	41.8043	-121.3560	51954	398		QPVB	53	10	850		1.6		0.7		0.6		0.4	1.1	2.6	17.9	649.5
14959	41.8043	-121.3553	52003	400		QPVB	46	10	934		2.9		1.3		0.7		0.5	1.8	4.0	17.8	649.2
14960	41.8043	-121.3546	52043	402		QPVB	47	10	927		3.1		0.1	NAD	0.8		0.0	0.0	4.0	17.8	648.7
14961	41.8042	-121.3539	52091	403		QPVB	41	11	1006		2.6		0.7		0.8		0.3	0.8	3.1	17.8	647.9
14962	41.8042	-121.3532	52128	404		QPVB	31	11	1013		4.6		0.3	MAR	0.9		0.1	0.4	5.0	17.8	647.8
14963	41.8042	-121.3524	52162	401		QPVB	48	11	911		4.2		-0.2	NAD	0.8		0.0	0.0	5.2	17.8	647.7
14964	41.8042	-121.3517	52179	394		QPVB	57	11	907		3.4		-0.4	NAD	0.7		0.0	0.0	4.7	17.8	647.7
14965	41.8042	-121.3510	52185	392		QPVB	38	11	960		1.8		1.7		0.7		0.9	2.3	2.5	17.8	647.6
14966	41.8042	-121.3503	52190	391		QPVB	38	11	957		3.8		1.1		0.9		0.3	1.3	4.5	17.8	647.3
14967	41.8042	-121.3495	52182	390		QPVB	41	11	992		2.7		0.9		0.9		0.3	1.0	3.1	17.7	646.4
14968	41.8042	-121.3488	52159	386		QPVB	39	11	1004		3.4		1.3		0.7		0.4	1.9	4.9	17.6	646.2
14969	41.8042	-121.3481	52138	377		QPVB	45	11	936		3.1		0.9		0.7		0.3	1.3	4.4	17.6	646.6
14970	41.8042	-121.3474	52130	360		QPVB	35	11	997		2.6		1.4		0.9		0.5	1.6	3.0	17.6	647.3
14971	41.8042	-121.3467	52143	346		QPVB	45	12	1012		1.9		0.6		0.8		0.3	0.7	2.3	17.6	647.4
14972	41.8041	-121.3459	52164	336		QRVB	48	11	1013		3.8		0.2	NAD	0.7		0.0	0.0	5.7	17.5	647.7
14973	41.8041	-121.3452	52205	330		QRVB	51	12	929		4.0		0.7		0.9		0.2	0.8	4.4	17.5	647.9
14974	41.8041	-121.3445	52276	333		QRVB	45	12	1030		3.8		0.6	MAR	1.1		0.1	0.5	3.6	17.4	647.6
14975	41.8041	-121.3437	52369	338		QRVB	39	12	1068		2.3		1.4		0.8		0.6	1.9	3.1	17.4	647.3
14976	41.8041	-121.3429	52477	349		QRVB	40	12	1042		4.1		0.5	MAR	0.9		0.1	0.5	4.3	17.4	647.2
14977	41.8041	-121.3422	52589	363		QRVB	45	13	997		3.6		0.7		1.0		0.2	0.8	3.6	17.5	646.8
14978	41.8041	-121.3415	52684	371		QRVB	42	13	968		4.6		0.1	NAD	0.6		0.0	0.0	7.2	17.5	646.5
14979	41.8041	-121.3408	52749	373		QRVB	30	13	1059		4.2		0.4	MAR	1.0		0.1	0.5	4.4	17.5	646.0
14980	41.8040	-121.3400	52793	386		QRVB	54	13	905		4.8		-0.1	NAD	0.8		0.0	0.0	5.9	17.5	645.2
14981	41.8040	-121.3393	52829	414		QRVB	25	13	1102		3.1		0.9		0.9		0.3	1.0	3.4	17.5	644.5
14982	41.8040	-121.3386	52865	430		QRVB	48	13	985		3.3		1.0		0.7		0.3	1.4	4.5	17.5	644.3
14983	41.8040	-121.3379	52908	440		QRVB	40	12	934		3.6		0.5	MAR	0.8		0.2	0.7	4.5	17.5	643.9
14984	41.8040	-121.3372	52957	439		QRVB	37	12	930		4.2		-0.5	NAD	1.0		0.0	0.0	4.5	17.6	643.0
14985	41.8041	-121.3364	53020	417		QRVB	43	12	858		5.1		0.2	NAD	0.6		0.0	0.0	8.1	17.6	642.2
14986	41.8041	-121.3357	53073	383		QRVB	48	12	747		3.4		0.2	NAD	0.8		0.0	0.0	4.6	17.6	641.8
14987	41.8041	-121.3350	53101	350		QRVB	46	12	700		2.7		-0.4	NAD	0.7		0.0	0.0	3.9	17.7	641.6
14988	41.8041	-121.3343	53073	321		QRVB	35	13	694		3.1		-0.1	NAD	0.6		0.0	0.0	5.4	17.7	641.8
14989	41.8040	-121.3335	52998	303		QRVB	35	13	802		2.6		0.8		0.6		0.3	1.3	4.3	17.8	642.2
14990	41.8040	-121.3328	52899	296		QRVB	40	14	689		3.8		-0.2	NAD	0.7		0.0	0.0	6.0	17.9	643.1
14991	41.8040	-121.3321	52806	303		QRVB	49	15	762		2.0		-0.2	NAD	0.7		0.0	0.0	3.2	17.9	644.6
14992	41.8040	-121.3314	52738	322		QRVB	26	15	819		3.7		0.2	NAD	0.6		0.0	0.0	6.1	17.9	645.9
14993	41.8040	-121.3307	52699	341		QRVB	45	16	820		1.6		0.7		0.8		0.4	0.9	2.2	17.9	647.1

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
14994	41.8040	-121.3299	52697	353		QRVB	49	16	849		2.0		0.2	NAD	0.8		0.0	0.0	2.6	17.9	648.0
14995	41.8040	-121.3292	52728	367		QRVB	47	16	888		4.4		-0.5	NAD	0.7		0.0	0.0	6.4	17.9	648.6
14996	41.8040	-121.3285	52782	373		QRVB	43	16	877		2.6		0.5	MAR	0.6		0.2	0.9	4.2	17.9	649.1
14997	41.8040	-121.3278	52842	374		QRVB	33	15	948		3.7		0.1	NAD	0.9		0.0	0.0	4.3	17.9	649.4
14998	41.8040	-121.3270	52914	374		QRVB	42	16	917		2.7		0.1	NAD	0.9		0.0	0.0	3.2	17.9	649.7
14999	41.8039	-121.3263	53014	374		QRVB	50	16	894		2.2		0.4	MAR	0.9		0.2	0.5	2.5	17.9	649.7
15000	41.8039	-121.3256	53098	381		QRVB	37	16	883		3.8		0.5	MAR	0.9		0.1	0.6	4.6	17.9	649.7
15001	41.8039	-121.3249	53138	385		QRVB	44	16	833		2.6		1.7		0.6		0.7	3.1	4.6	17.9	649.6
15002	41.8039	-121.3242	53146	386		QRVB	31	17	921		3.0		0.7		0.8		0.3	1.0	3.8	17.9	649.6
15003	41.8039	-121.3234	53149	387		QRVB	49	17	830		2.6		0.3	MAR	0.7		0.1	0.5	3.8	17.9	649.5
15004	41.8039	-121.3227	53144	384		QRVB	35	17	852		2.6		-0.5	NAD	0.8		0.0	0.0	3.5	17.9	649.5
15005	41.8039	-121.3220	53131	378		QRVB	37	17	913		3.6		0.6		0.8		0.2	0.9	4.8	17.9	649.5
15006	41.8039	-121.3213	53113	372		QRVB	41	17	931		2.6		-0.4	NAD	0.8		0.0	0.0	3.3	17.9	649.5
15007	41.8039	-121.3205	53101	371		QRVB	42	18	873		1.8		1.1		0.7		0.6	1.6	2.6	17.9	649.5
15008	41.8038	-121.3198	53085	373		QRVB	48	18	764		2.2		0.2	NAD	0.5		0.0	0.0	4.1	17.9	649.5
15009	41.8038	-121.3191	53078	379		QRVB	38	18	794		3.3		0.2	NAD	0.5		0.0	0.0	6.1	17.9	649.4
15010	41.8038	-121.3184	53091	381		QRVB	40	18	797		3.4		-0.5	NAD	0.7		0.0	0.0	4.7	17.9	649.4
15011	41.8038	-121.3177	53116	384		QRVB	50	18	847		3.3		0.5	MAR	0.5		0.2	1.2	6.7	17.9	649.5
15012	41.8038	-121.3169	53123	384		QRVB	49	18	863		2.6		0.3	MAR	0.7		0.1	0.5	3.8	17.9	649.6
15013	41.8038	-121.3162	53100	386		QRVB	41	18	862		3.7		-0.2	NAD	0.9		0.0	0.0	4.0	17.8	649.7
15014	41.8038	-121.3155	53072	392		QRVB	37	17	1009		4.8		0.0	NAD	0.8		0.0	0.0	6.0	17.8	649.6
15015	41.8039	-121.3148	53093	394		QRVB	35	17	978		3.4		-0.1	NAD	0.9		0.0	0.0	3.9	17.8	649.3
15016	41.8038	-121.3140	53143	394		QRVB	56	17	898		3.6		-0.3	NAD	0.8		0.0	0.0	4.4	17.8	649.3
15017	41.8038	-121.3133	53187	396		QRVB	34	16	929		3.8		0.3	MAR	0.7		0.1	0.5	5.3	17.8	649.1
15018	41.8038	-121.3126	53221	410		QRVB	37	16	902		3.8		0.7		0.5		0.2	1.4	7.3	17.8	648.9
15019	41.8038	-121.3119	53225	427		QPVB	41	16	820		3.4		-0.7	NAD	0.8		0.0	0.0	4.5	17.8	648.6
15020	41.8038	-121.3112	53182	439		QPVB	47	16	924		3.4		0.0	NAD	1.2		0.0	0.0	3.0	17.8	648.2
15021	41.8038	-121.3104	53119	442		QPVB	32	16	1100		5.3		0.0	NAD	0.9		0.0	0.0	5.8	17.8	648.3
15022	41.8038	-121.3097	53075	440		QPVB	33	16	1010		2.2		0.7		0.7		0.3	1.1	3.3	17.8	648.5
15023	41.8038	-121.3090	53056	437		QPVB	47	15	939		5.2		0.1	NAD	0.7		0.0	0.0	7.8	17.8	648.3
15024	41.8038	-121.3083	53063	432		QPVB	37	14	950		2.6		0.6	MAR	0.6		0.2	1.0	4.3	17.8	648.2
15025	41.8038	-121.3076	53087	427		QPVB	41	13	1019		3.0		0.2	NAD	1.0		0.0	0.0	3.1	17.7	648.2
15026	41.8037	-121.3068	53124	430		QPVB	40	12	1286		4.2		0.6	MAR	1.1		0.1	0.5	3.9	17.7	648.2
15027	41.8037	-121.3061	53168	434		QPVB	49	11	1281		3.8		1.1		1.2		0.3	0.9	3.3	17.7	648.2
15028	41.8037	-121.3054	53206	440		QPVB	55	11	1566		6.3		0.2	NAD	1.3		0.0	0.0	4.8	17.7	648.1
15029	41.8037	-121.3047	53237	445		QPVB	54	11	1529		3.1		2.0		1.5		0.7	1.4	2.1	17.7	648.0
15030	41.8037	-121.3039	53265	449		QPVB	60	11	1393		5.5		0.4	MAR	1.4		0.1	0.3	4.0	17.6	647.8
15031	41.8037	-121.3032	53289	448		QPVB	36	11	1398		4.6		1.4		1.4		0.3	1.0	3.3	17.5	647.8
15032	41.8037	-121.3025	53304	440		QPVB	39	11	1342		5.3		0.7		1.2		0.1	0.6	4.3	17.5	647.7
15033	41.8037	-121.3018	53305	437		QPVB	34	11	1431		6.8		-0.1	NAD	1.2		0.0	0.0	5.8	17.5	647.6
15034	41.8037	-121.3011	53305	441		QPVB	47	11	1453		7.7		0.9		1.1		0.1	0.9	7.1	17.4	647.4
15035	41.8036	-121.3003	53298	446		QPVB	38	11	1563		5.7		0.4	MAR	1.6		0.1	0.3	3.7	17.4	647.2
15036	41.8036	-121.2996	53285	452		QPVB	43	12	1536		4.9		1.0		1.4		0.2	0.7	3.7	17.3	646.8
15037	41.8036	-121.2989	53276	471		QPVB	47	11	1513		5.3		0.6	MAR	1.3		0.1	0.5	4.3	17.3	646.2
15038	41.8036	-121.2982	53274	491		QPVB	48	11	1344		5.6		0.1	NAD	1.2		0.0	0.0	4.7	17.3	645.8
15039	41.8036	-121.2974	53268	492		QPVB	52	12	1139		3.3		-0.9	NAD	1.3		0.0	0.0	2.6	17.3	645.4
15040	41.8036	-121.2967	53260	507		QPVB	42	12	1131		2.9		1.0		0.9		0.4	1.1	3.1	17.3	644.8
15041	41.8036	-121.2960	53246	531		QPVB	46	12	1149		3.3		1.2		0.7		0.4	1.8	4.8	17.2	644.4
15042	41.8036	-121.2953	53235	551		QPVB	44	12	1032		3.7		-0.3	NAD	0.9		0.0	0.0	4.1	17.2	644.2
15043	41.8036	-121.2946	53223	565		QPVB	42	12	1104		5.6		1.2		0.9		0.2	1.3	6.4	17.2	643.9
15044	41.8036	-121.2938	53217	566		QPVB	40	11	1026		4.4		0.2	NAD	0.8		0.0	0.0	5.6	17.2	643.6
15045	41.8036	-121.2931	53233	568		QPVB	47	11	964		3.0		0.7	MAR	0.8		0.3	1.0	3.9	17.2	643.0
15046	41.8036	-121.2924	53259	559		QPVB	33	11	977		5.2		0.7	MAR	0.6		0.2	1.3	8.3	17.2	642.6

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
15047	41.8036	-121.2917	53277	562		QPVB	41	11	1064		3.7		0.9		0.8		0.2	1.2	4.8	17.2	642.4
15048	41.8036	-121.2909	53273	565		QPVB	52	12	990		4.0		0.7	MAR	1.1		0.2	0.7	3.8	17.2	643.0
15049	41.8036	-121.2902	53246	571		QPVB	46	12	1057		3.3		1.7		0.8		0.5	2.2	4.3	17.2	643.9
15050	41.8036	-121.2895	53210	563		QPVB	44	12	1082		3.7		1.5		0.9		0.4	1.6	4.0	17.2	644.3
15051	41.8036	-121.2888	53172	550		QPVB	50	12	1108		2.9		-0.1	NAD	1.0		0.0	0.0	3.0	17.2	644.6
15052	41.8036	-121.2881	53132	541		QPVB	48	12	1152		1.6		1.0		1.0		0.6	1.0	1.7	17.2	644.8
15053	41.8035	-121.2873	53088	530		QPVB	39	12	1232		5.3		-0.1	NAD	1.6		0.0	0.0	3.5	17.2	644.9
15054	41.8035	-121.2867	53051	513		QPVB	31	12	1408		4.8		1.2		1.3		0.2	0.9	3.8	17.1	644.9
15055	41.8036	-121.2860	53014	509		QPVB	50	12	1376		5.2		0.3	NAD	1.2		0.0	0.0	4.4	17.1	644.9
15056	41.8036	-121.2853	52980	510		QPVB	38	12	1346		5.5		0.5	MAR	1.5		0.1	0.4	3.7	17.1	644.8
15057	41.8036	-121.2846	52956	511		QPVB	43	12	1369		2.0		1.2		1.2		0.5	1.0	1.8	17.0	644.6
15058	41.8036	-121.2838	52941	504		QPVB	49	12	1315		4.1		0.2	NAD	1.1		0.0	0.0	4.0	17.0	644.4
15059	41.8036	-121.2831	52931	494		QPVB	40	12	1390		4.9		2.4		0.7		0.5	3.3	6.8	16.9	644.1
15060	41.8036	-121.2824	52899	478		QPVB	45	11	1442		4.8		0.2	NAD	1.6		0.0	0.0	3.1	16.9	643.8
15061	41.8036	-121.2818	52846	470		QPVB	42	12	1296		5.5		1.1		1.1		0.2	1.1	5.2	16.9	643.3
15062	41.8035	-121.2811	52783	463		QPVB	42	12	1234		5.3		0.6	MAR	1.1		0.1	0.5	4.9	16.8	642.8
15063	41.8035	-121.2803	52752	443		QPVB	44	12	1036		2.7		1.2		0.6		0.4	2.0	4.4	16.8	642.7
15064	41.8035	-121.2798	52797	410		QPVB	47	12	842		2.5		-0.5	NAD	0.9		0.0	0.0	2.6	16.7	642.4
15065	41.8036	-121.2790	52868	390		QPVB	45	12	898		3.0		-0.4	NAD	0.9		0.0	0.0	3.2	16.7	642.1
15066	41.8036	-121.2783	52854	396		QPVB	38	12	960		2.6		0.7		0.8		0.3	1.0	3.3	16.7	641.6
15067	41.8036	-121.2776	52839	435		QPVB	46	12	1021		2.7		0.2	NAD	0.9		0.0	0.0	2.9	16.6	641.1
15068	41.8036	-121.2770	52870	471		QPVB	44	12	1213		5.5		1.2		1.1		0.2	1.2	5.1	16.6	640.7
15069	41.8036	-121.2763	52930	499		QPVB	46	11	1292		4.6		1.6		1.0		0.3	1.5	4.5	16.6	640.1
15070	41.8036	-121.2755	52993	516		QPVB	57	11	1164		4.6		1.3		0.7		0.3	1.9	6.5	16.6	639.7
15071	41.8035	-121.2749	53063	524		QPVB	31	11	1316		4.0		0.6	MAR	1.1		0.2	0.5	3.5	16.5	639.3
15072	41.8035	-121.2742	53157	532		QPVB	48	10	1165		4.8		0.7	MAR	1.0		0.2	0.8	4.9	16.5	638.9
15073	41.8035	-121.2735	53239	536		QPVB	43	10	1162		4.2		0.3	NAD	1.0		0.0	0.0	4.2	16.5	638.5
15074	41.8035	-121.2729	53303	535		QPVB	48	10	1098		4.5		0.0	NAD	0.8		0.0	0.0	5.5	16.4	638.1
15075	41.8036	-121.2722	53339	530		QPVB	53	10	904		3.1		0.1	NAD	0.9		0.0	0.0	3.8	16.4	637.6
15076	41.8036	-121.2714	53336	516		QPVB	45	9	970		1.1		2.1		0.8		1.9	2.6	1.4	16.3	637.1
15077	41.8036	-121.2707	53298	489		TVA	57	10	775		2.3		0.4	MAR	0.7		0.2	0.6	3.5	16.3	636.7
15078	41.8036	-121.2701	53253	452		TVA	45	9	681		2.7		0.3	MAR	0.5		0.1	0.7	5.9	16.3	636.3
15079	41.8035	-121.2694	53219	416		TVA	49	10	645		1.2		0.5	MAR	0.6		0.4	0.8	2.0	16.2	635.8
15080	41.8035	-121.2687	53205	385		QPVB	53	10	593		1.8		0.4	MAR	0.6		0.3	0.8	3.1	16.2	635.3
15081	41.8035	-121.2681	53213	397		QPVB	52	10	687		1.4		1.0		0.6		0.7	1.7	2.4	16.2	634.7
15082	41.8036	-121.2673	53279	411		QPVB	49	9	798		2.0		0.0	NAD	0.6		0.0	0.0	3.2	16.2	634.3
15083	41.8036	-121.2666	53387	430		QPVB	48	9	834		4.4		0.0	NAD	0.7		0.0	0.0	6.8	16.1	633.7
15084	41.8036	-121.2660	53496	444		QPVB	47	9	843		3.6		1.0		0.6		0.3	1.7	5.7	16.1	633.1
15085	41.8036	-121.2653	53592	444		QPVB	57	9	730		3.0		0.4	MAR	0.5		0.1	0.8	5.6	16.1	632.6
15086	41.8036	-121.2646	53663	436		QPVB	45	9	827		3.8		0.9		0.7		0.2	1.4	5.9	16.1	632.1
15087	41.8036	-121.2639	53714	426		QPVB	54	9	768		2.3		0.7		0.5		0.3	1.4	4.9	16.1	631.6
15088	41.8036	-121.2633	53768	414		QPVB	41	9	708		2.7		0.0	NAD	0.6		0.0	0.0	4.4	16.1	631.3
15089	41.8036	-121.2625	53796	402		QPVB	38	9	822		4.6		0.9		0.4		0.2	2.1	10.6	16.0	631.1
15090	41.8036	-121.2618	53735	395		QPVB	45	10	717		2.0		1.5		0.5		0.8	3.3	4.3	16.0	630.8
15091	41.8036	-121.2612	53607	408		QPVB	43	10	728		2.2		0.4	MAR	0.5		0.2	0.8	4.1	16.0	630.6
15092	41.8036	-121.2605	53510	447		TVA	44	10	791		5.6		-0.4	NAD	0.6		0.0	0.0	9.1	16.0	630.3
15093	41.8036	-121.2598	53482	460		TVA	36	11	919		3.4		0.4	MAR	0.6		0.1	0.7	5.4	16.0	629.9
15094	41.8036	-121.2592	53487	465		TVA	55	12	859		1.4		0.1	NAD	0.7		0.0	0.0	2.1	16.1	629.7
15095	41.8036	-121.2584	53497	477		TVA	44	13	910		4.6		0.4	MAR	0.7		0.1	0.6	6.6	16.1	629.1
15096	41.8036	-121.2577	53501	480		TVA	50	14	950		3.7		0.3	NAD	0.7		0.0	0.0	5.4	16.1	629.0
15097	41.8036	-121.2570	53491	475		TVA	45	15	999		3.1		0.4	MAR	0.8		0.1	0.5	4.1	16.1	629.3
15098	41.8036	-121.2564	53469	468		QPVB	44	14	868		3.1		0.9		0.5		0.3	1.8	5.7	16.1	629.9
15099	41.8036	-121.2557	53434	462		QPVB	46	14	964		3.3		0.5	MAR	0.9		0.2	0.6	3.9	16.1	629.9

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
15100	41.8036	-121.2550	53387	454		QPVB	46	14	885		3.7		1.7		0.5		0.5	3.8	7.8	16.1	629.9
15101	41.8036	-121.2543	53355	450		QPVB	50	14	881		2.9		0.9		0.7		0.3	1.4	4.2	16.1	629.9
15102	41.8037	-121.2536	53339	450		QPVB	36	14	918		3.7		0.4	MAR	0.7		0.1	0.7	5.8	16.1	629.8
15103	41.8037	-121.2529	53353	452		QPVB	44	14	850		2.7		-0.2	NAD	0.8		0.0	0.0	3.4	16.1	629.8
15104	41.8036	-121.2523	53372	459		QPVB	57	14	791		2.9		1.0		0.6		0.4	1.8	4.9	16.1	629.9
15105	41.8036	-121.2516	53401	471		QPVB	50	13	858		3.1		0.7		0.6		0.2	1.2	5.1	16.1	629.7
15106	41.8036	-121.2509	53431	477		QPVB	43	13	864		3.3		0.8		0.5		0.3	1.6	6.1	16.1	629.4
15107	41.8037	-121.2501	53473	480		QPVB	51	13	851		4.5		-0.3	NAD	1.0		0.0	0.0	4.8	16.1	629.3
15108	41.8037	-121.2495	53502	480		QPVB	66	12	777		1.6		0.9		0.6		0.6	1.6	2.9	16.1	629.3
15109	41.8037	-121.2488	53507	479		QPVB	51	12	944		5.1		0.0	NAD	0.7		0.0	0.0	7.0	16.1	629.6
15110	41.8037	-121.2481	53479	479		TVA	56	11	913		4.1		0.6	MAR	0.8		0.2	0.8	5.2	16.1	629.6
15111	41.8037	-121.2475	53428	472		TVA	59	11	878		2.2		0.6	MAR	0.6		0.3	1.0	3.8	16.1	629.4
15112	41.8036	-121.2468	53378	467		TVA	41	10	1102		4.2		1.0		0.7		0.2	1.6	6.4	16.2	629.3
15113	41.8036	-121.2460	53331	469		TVA	45	10	1051		3.1		1.0		0.7		0.3	1.6	4.8	16.2	628.9
15114	41.8036	-121.2454	53287	474		TVA	48	10	1076		1.8		0.9		0.8		0.5	1.2	2.2	16.2	628.8
15115	41.8037	-121.2447	53243	482		TVA	50	10	1168		4.5		1.1		1.0		0.2	1.2	4.7	16.2	628.7
15116	41.8037	-121.2440	53221	490		TVA	46	10	1172		4.1		0.8		0.9		0.2	0.9	4.7	16.2	628.6
15117	41.8037	-121.2433	53200	494		TVA	42	10	1307		4.0		1.0		0.9		0.3	1.1	4.3	16.2	628.3
15118	41.8037	-121.2427	53177	493		TVA	48	11	1198		5.9		0.7	MAR	0.8		0.1	1.0	7.8	16.2	628.0
15119	41.8037	-121.2420	53138	480		TVA	44	11	1085		4.2		1.2		0.7		0.3	1.8	6.2	16.2	627.9
15120	41.8037	-121.2412	53108	439		TVA	51	12	957		2.7		0.7		0.8		0.3	0.9	3.5	16.2	627.8
15121	41.8036	-121.2406	53095	402		TVA	51	12	858		2.2		0.3	MAR	0.6		0.2	0.6	3.5	16.2	627.9
15122	41.8037	-121.2399	53098	387		TVA	39	12	1063		3.7		0.9		0.9		0.2	1.0	4.3	16.1	628.1
15123	41.8037	-121.2393	53110	390		TVA	53	12	1191		3.7		0.1	NAD	1.1		0.0	0.0	3.3	16.1	628.2
15124	41.8037	-121.2386	53129	397		TVA	47	12	1460		6.3		0.6	MAR	1.2		0.1	0.5	5.2	16.1	628.1
15125	41.8037	-121.2379	53152	407		TVA	52	12	1628		5.9		1.4		1.5		0.3	1.0	4.0	16.1	627.7
15126	41.8037	-121.2373	53173	409		TVA	57	12	1659		3.6		0.9		1.6		0.3	0.6	2.2	16.1	627.5
15127	41.8038	-121.2365	53191	410		TVA	58	12	1671		4.4		1.3		1.6		0.3	0.9	2.9	16.2	627.3
15128	41.8038	-121.2359	53211	409		TVA	54	12	1735		7.7		0.8		1.6		0.1	0.5	4.9	16.2	627.2
15129	41.8037	-121.2352	53229	406		TVA	54	11	1731		6.1		1.3		1.5		0.2	0.9	4.1	16.2	626.7
15130	41.8037	-121.2345	53241	401		TVA	57	10	1796		5.7		1.1		1.9		0.2	0.6	3.0	16.2	626.6
15131	41.8037	-121.2339	53245	402		TVA	42	9	1879		8.1		0.3	MAR	1.8		0.0	0.2	4.4	16.2	626.7
15132	41.8037	-121.2332	53246	404		TVA	46	8	1909		5.7		1.6		2.0		0.3	0.8	2.9	16.3	627.0
15133	41.8037	-121.2324	53244	409		TVA	50	8	1928		4.2		1.5		2.0		0.4	0.8	2.1	16.3	627.4
15134	41.8037	-121.2318	53242	412		TVA	42	8	1882		7.0		1.2		1.9		0.2	0.7	3.7	16.2	627.8
15135	41.8038	-121.2311	53230	415		TVA	43	8	1862		6.4		1.5		1.6		0.2	1.0	4.0	16.2	628.2
15136	41.8038	-121.2304	53213	420		TVA	44	9	1811		6.1		2.2		1.7		0.4	1.4	3.7	16.3	628.5
15137	41.8038	-121.2297	53201	427		TVA	43	9	1803		6.7		1.5		1.8		0.2	0.9	3.8	16.3	628.9
15138	41.8037	-121.2291	53191	438		TVA	46	9	1815		6.1		1.5		1.7		0.2	0.9	3.7	16.4	629.1
15139	41.8037	-121.2283	53182	448		TVA	39	9	1799		6.1		2.1		1.5		0.3	1.4	4.1	16.4	629.2
15140	41.8037	-121.2276	53180	458		TVA	38	9	1780		7.0		2.2		1.7		0.3	1.3	4.2	16.4	629.3
15141	41.8037	-121.2270	53178	457		TVA	57	9	1770		5.5		1.8		1.5		0.3	1.2	3.6	16.5	629.3
15142	41.8037	-121.2263	53180	449		TVA	47	10	1679		5.7		1.2		1.3		0.2	0.9	4.3	16.5	629.3
15143	41.8037	-121.2256	53180	438		TVA	51	10	1792		5.3		2.2		1.7		0.4	1.3	3.1	16.5	629.2
15144	41.8037	-121.2250	53181	425		TVA	60	10	1707		5.6		1.2		1.9		0.2	0.7	2.9	16.5	629.2
15145	41.8038	-121.2243	53178	414		TVA	51	10	1679		3.6		1.9		1.6		0.5	1.2	2.2	16.5	630.2
15146	41.8038	-121.2235	53173	419		TVP	60	10	1704		5.5		1.2		1.4		0.2	0.9	3.8	16.6	630.8
15147	41.8037	-121.2228	53187	430		TVP	43	10	1694		6.8		2.2		1.4		0.3	1.6	5.0	16.6	631.3
15148	41.8037	-121.2222	53216	431		TVP	43	9	1514		4.4		2.0		1.2		0.5	1.7	3.6	16.6	631.4
15149	41.8037	-121.2215	53239	431		TVP	46	9	1413		6.6		1.9		1.0		0.3	2.0	6.7	16.6	631.5
15150	41.8037	-121.2208	53254	431		TVP	48	10	1371		5.2		1.6		1.2		0.3	1.4	4.4	16.6	631.8
15151	41.8037	-121.2202	53257	431		TVP	49	10	1348		4.4		0.2	NAD	1.3		0.0	0.0	3.3	16.6	632.1
15152	41.8037	-121.2194	53249	429		TVP	50	10	1214		5.3		1.0		0.9		0.2	1.1	5.9	16.6	632.1

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
15153	41.8037	-121.2188	53233	422		TVP	48	9	1255		4.9		0.7		1.0		0.1	0.7	4.9	16.7	632.2
15154	41.8037	-121.2181	53220	418		TVA	58	9	1223		4.5		1.2		1.3		0.3	0.9	3.5	16.7	632.3
15155	41.8037	-121.2175	53211	419		TVA	48	9	1143		5.3		0.8		0.9		0.2	0.9	5.9	16.7	632.3
15156	41.8037	-121.2168	53211	421		TVA	47	9	1122		4.5		0.2	NAD	1.0		0.0	0.0	4.5	16.7	632.3
15157	41.8037	-121.2162	53228	417		TVA	61	9	1041		4.0		0.7		0.8		0.2	0.9	5.1	16.7	632.2
15158	41.8037	-121.2155	53248	412		TVA	53	9	1048		4.9		0.5	MAR	0.8		0.1	0.7	6.2	16.7	632.1
15159	41.8037	-121.2149	53263	415		TVA	50	9	1156		4.2		1.1		0.8		0.3	1.4	5.0	16.7	632.1
15160	41.8037	-121.2141	53256	418		TVA	46	9	1370		6.1		0.4	MAR	1.4		0.1	0.3	4.5	16.8	632.1
15161	41.8037	-121.2135	53240	414		TVA	62	9	1531		5.5		0.7		1.3		0.1	0.6	4.1	16.8	631.8
15162	41.8037	-121.2128	53231	396		TVA	41	9	1781		5.3		2.7		1.5		0.5	1.8	3.6	16.7	631.8
15163	41.8037	-121.2122	53222	380		TVA	52	9	1731		4.1		1.6		1.8		0.4	0.9	2.3	16.7	632.0
15164	41.8036	-121.2115	53225	367		TVA	44	10	1865		5.2		2.0		1.7		0.4	1.2	3.1	16.7	632.3
15165	41.8037	-121.2109	53234	366		TVA	52	10	1736		5.5		2.1		1.4		0.4	1.5	3.9	16.7	632.4
15166	41.8037	-121.2102	53248	380		TVA	35	10	1771		6.1		0.8		1.5		0.1	0.5	4.1	16.7	632.6
15167	41.8037	-121.2096	53250	404		TVA	54	11	1655		5.7		1.0		1.7		0.2	0.6	3.4	16.6	632.8
15168	41.8037	-121.2088	53251	422		TVA	53	10	1605		5.7		1.1		1.4		0.2	0.8	4.2	16.6	632.8
15169	41.8037	-121.2083	53228	426		TVA	40	10	1729		5.6		0.7		1.5		0.1	0.5	3.7	16.6	632.8
15170	41.8037	-121.2075	53185	429		TVA	41	9	1510		4.8		2.2		1.0		0.5	2.1	4.7	16.6	632.7
15171	41.8037	-121.2069	53111	434		TVA	64	9	1454		6.4		0.0	NAD	1.3		0.0	0.0	5.2	16.6	632.3
15172	41.8037	-121.2062	53020	439		TVA	38	8	1620		4.9		2.0		1.2		0.4	1.7	4.1	16.6	632.3
15173	41.8036	-121.2056	52958	438		TVA	51	9	1446		6.1		1.4		0.9		0.2	1.6	6.8	16.6	632.7
15174	41.8036	-121.2049	52940	437		TVA	48	10	1514		5.9		1.6		1.2		0.3	1.4	5.1	16.6	632.8
15175	41.8036	-121.2043	52959	437		TVA	59	10	1486		6.1		1.0		1.2		0.2	0.9	4.9	16.5	632.9
15176	41.8036	-121.2036	53001	436		TVA	64	11	1358		4.6		1.4		1.2		0.3	1.2	3.8	16.5	632.9
15177	41.8036	-121.2030	53045	437		TVA	44	11	1411		4.2		1.6		1.0		0.4	1.6	4.1	16.5	632.8
15178	41.8036	-121.2022	53068	439		TVA	41	11	1499		7.4		1.1		1.2		0.1	0.9	6.1	16.5	632.4
15179	41.8036	-121.2016	53077	440		TVA	72	12	1312		3.8		0.5	MAR	1.3		0.1	0.4	3.0	16.5	632.4
15180	41.8036	-121.2009	53087	441		TVA	43	12	1414		5.2		0.9		1.3		0.2	0.7	3.9	16.5	632.4
15181	41.8036	-121.2003	53117	441		TVA	52	13	1481		7.0		0.6	MAR	0.8		0.1	0.8	8.3	16.5	632.1
15182	41.8036	-121.1996	53173	438		TVA	49	13	1468		6.1		1.0		1.2		0.2	0.8	5.1	16.5	631.9
15183	41.8035	-121.1990	53233	432		TVA	33	13	1452		5.6		0.7		1.0		0.1	0.7	5.6	16.5	631.7
15184	41.8035	-121.1983	53274	422		TVA	41	13	1419		5.2		1.3		1.3		0.3	1.0	4.1	16.5	631.7
15185	41.8036	-121.1977	53266	411		TVA	51	13	1336		5.1		1.2		1.0		0.2	1.2	5.0	16.5	631.8
15186	41.8036	-121.1969	53257	402		TVA	54	12	1339		5.7		0.8		1.4		0.2	0.6	4.2	16.5	631.7
15187	41.8036	-121.1963	53242	397		TVA	43	12	1367		5.7		1.1		1.2		0.2	0.9	4.9	16.5	631.7
15188	41.8036	-121.1956	53263	399		TVA	49	13	1422		4.9		1.0		0.9		0.2	1.1	5.4	16.5	631.6
15189	41.8036	-121.1950	53295	403		TVA	42	13	1451		6.6		1.1		1.3		0.2	0.9	5.0	16.5	631.6
15190	41.8036	-121.1943	53292	407		TVA	51	14	1401		4.4		0.2	NAD	1.3		0.0	0.0	3.2	16.6	631.7
15191	41.8036	-121.1937	53228	411		TVA	35	15	1492		5.2		0.7		1.3		0.1	0.6	4.5	16.6	631.8
15192	41.8035	-121.1930	53141	418		TVA	48	15	1453		4.5		1.2		1.1		0.3	1.3	4.3	16.6	632.2
15193	41.8035	-121.1924	53073	423		TVA	44	15	1429		3.8		1.5		1.2		0.4	1.3	3.4	16.6	632.3
15194	41.8035	-121.1916	53038	429		TVA	53	15	1506		3.8		1.3		1.1		0.4	1.2	3.4	16.6	632.6
15195	41.8035	-121.1910	53026	438		TVA	45	15	1515		6.0		0.4	MAR	1.5		0.1	0.3	4.1	16.7	632.6
15196	41.8035	-121.1903	53061	441		TVA	49	15	1455		2.9		0.8		1.2		0.3	0.7	2.4	16.7	632.6
15197	41.8035	-121.1897	53171	438		TVA	55	15	1335		6.0		0.2	NAD	1.1		0.0	0.0	5.3	16.7	632.6
15198	41.8035	-121.1890	53312	427		TVA	50	14	1195		5.1		0.2	NAD	1.0		0.0	0.0	5.0	16.7	632.6
15199	41.8035	-121.1884	53360	411		TVA	50	14	1132		5.5		0.7		0.9		0.1	0.8	6.2	16.7	632.3
15200	41.8035	-121.1877	53267	401		TVA	41	14	1081		5.2		0.4	MAR	0.9		0.1	0.5	5.6	16.7	632.4
15201	41.8035	-121.1871	53092	407		TVA	54	13	997		4.9		-0.4	NAD	0.9		0.0	0.0	5.7	16.8	632.6
15202	41.8034	-121.1864	52925	414		TVA	51	13	979		1.4		0.6	MAR	0.9		0.4	0.7	1.7	16.8	632.9
15203	41.8034	-121.1857	52789	428		TVA	49	13	1023		4.6		0.7		0.9		0.2	0.9	5.4	16.8	633.7
15204	41.8034	-121.1850	52709	444		TVA	36	13	1079		4.9		0.0	NAD	0.9		0.0	0.0	5.7	16.8	633.8
15205	41.8035	-121.1844	52703	455		TVA	44	14	1160		4.0		0.4	MAR	1.0		0.1	0.5	4.1	16.8	634.2

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
15206	41.8035	-121.1837	52769	454		TVA	38	14	1078		5.2		0.0	NAD	0.8		0.0	0.0	6.7	16.8	634.8
15207	41.8035	-121.1831	52846	440		TVA	45	14	1017		4.4		-0.1	NAD	1.0		0.0	0.0	4.5	16.8	634.9
15208	41.8035	-121.1824	52887	432		TVA	38	13	1077		3.6		0.3	MAR	1.0		0.1	0.4	3.5	16.8	635.1
15209	41.8035	-121.1818	52896	427		TVA	49	13	940		2.3		0.4	MAR	0.8		0.2	0.6	3.1	16.8	635.3
15210	41.8035	-121.1810	52897	421		TVA	45	13	969		1.9		0.9		0.9		0.5	1.1	2.3	16.8	635.4
15211	41.8034	-121.1805	52889	417		TVA	42	13	991		4.2		0.2	NAD	0.8		0.0	0.0	5.2	16.8	635.6
15212	41.8034	-121.1797	52877	418		TVA	34	12	1002		3.6		0.1	NAD	0.9		0.0	0.0	3.8	16.8	635.8
15213	41.8034	-121.1791	52868	419		TVA	35	12	1010		4.4		0.2	NAD	1.1		0.0	0.0	4.2	16.9	635.8
15214	41.8034	-121.1784	52872	425		TVA	43	12	957		3.0		1.2		0.8		0.4	1.5	3.9	16.9	636.1
15215	41.8034	-121.1778	52882	431		TVA	50	12	951		3.4		0.2	NAD	0.9		0.0	0.0	3.7	16.9	635.9
15216	41.8034	-121.1771	52910	434		TVA	44	12	1055		2.6		1.6		0.8		0.6	2.1	3.6	16.9	635.5
15217	41.8034	-121.1765	52943	434		TVA	49	11	953		1.9		0.4	MAR	0.7		0.2	0.6	2.7	16.9	635.6
15218	41.8034	-121.1758	52987	433		TVA	35	12	1044		4.1		0.4	MAR	1.0		0.1	0.5	4.1	16.9	636.0
15219	41.8033	-121.1752	53028	428		TVA	41	11	1025		4.2		0.6	MAR	0.8		0.1	0.7	5.5	16.9	636.3
15220	41.8033	-121.1744	53039	428		TVA	58	11	958		3.0		0.0	NAD	0.7		0.0	0.0	4.1	16.9	636.3
15221	41.8033	-121.1738	53013	430		TVA	46	11	1060		4.6		1.0		0.7		0.2	1.4	6.4	16.9	636.5
15222	41.8033	-121.1731	52974	433		TVA	49	11	971		2.7		1.2		0.5		0.4	2.3	5.5	16.9	636.5
15223	41.8033	-121.1725	52957	436		TVA	51	10	1067		4.6		0.4	MAR	0.8		0.1	0.6	5.6	16.9	636.6
15224	41.8033	-121.1718	52975	434		TVA	50	9	1012		2.5		0.4	MAR	0.8		0.2	0.6	3.1	16.9	636.6
15225	41.8034	-121.1712	53009	432		TVA	40	8	1084		2.6		1.7		0.8		0.6	2.2	3.4	16.9	637.1
15226	41.8034	-121.1705	53045	430		TVA	47	7	1069		3.4		0.7		1.1		0.2	0.7	3.3	17.0	637.5
15227	41.8034	-121.1699	53080	429		TVA	55	6	1074		1.1		2.2		0.7		2.0	3.3	1.6	17.0	637.9
15228	41.8033	-121.1691	53123	433		TVA	55	6	1056		2.3		1.1		0.9		0.5	1.2	2.5	17.0	638.2
15229	41.8033	-121.1685	53181	441		TVA	49	6	1083		3.7		2.2		0.6		0.6	3.7	6.1	17.0	638.4
15230	41.8033	-121.1678	53256	451		QPVB	49	6	1114		5.1		0.0	NAD	0.9		0.0	0.0	6.0	17.0	638.5
15231	41.8033	-121.1672	53321	455		QPVB	44	6	1163		4.2		1.0		0.8		0.2	1.3	5.3	17.0	638.7
15232	41.8033	-121.1665	53375	453		QPVB	49	6	1140		4.4		1.1		1.0		0.2	1.1	4.5	17.0	638.8
15233	41.8033	-121.1658	53400	447		QPVB	55	7	1009		4.8		0.4	MAR	0.9		0.1	0.5	5.1	17.0	638.8
15234	41.8033	-121.1652	53400	442		QPVB	46	7	1006		1.5		1.4		0.8		0.9	1.8	1.9	17.0	639.1
15235	41.8034	-121.1644	53388	438		QPVB	54	8	1024		3.4		0.7		0.9		0.2	0.8	3.9	17.1	639.7
15236	41.8033	-121.1637	53368	427		QPVB	44	8	1076		3.8		0.8		0.8		0.2	1.0	4.7	17.1	640.1
15237	41.8033	-121.1630	53341	418		QPVB	44	9	1077		3.3		1.3		1.0		0.4	1.4	3.4	17.1	640.3
15238	41.8033	-121.1624	53302	408		QPVB	41	9	1059		3.7		1.9		0.8		0.5	2.4	4.6	17.1	640.5
15239	41.8033	-121.1617	53242	398		QPVB	47	9	1032		3.0		1.9		0.8		0.6	2.5	4.1	17.1	640.8
15240	41.8033	-121.1609	53170	389		QPVB	44	10	920		2.7		1.1		0.7		0.4	1.6	4.0	17.1	641.0
15241	41.8033	-121.1604	53097	381		QPVB	38	10	938		4.8		0.3	MAR	0.9		0.1	0.4	5.3	17.1	641.0
15242	41.8033	-121.1596	53053	380		W	37	10	721		3.3		-0.1	NAD	0.5		0.0	0.0	6.4	17.1	641.2
15243	41.8033	-121.1589	53041	380		W	46	10	419		1.2		0.0	NAD	0.4		0.0	0.0	3.4	17.1	641.2
15244	41.8033	-121.1583	53037	379		W	50	10	184		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.1	641.2
15245	41.8033	-121.1576	53045	378		W	29	10	160		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	1.8	17.1	641.2
15246	41.8033	-121.1569	53064	378		W	47	10	42		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	641.3
15247	41.8033	-121.1561	53070	377		W	55	10	-29	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	17.1	641.3
15248	41.8033	-121.1555	53072	377		W	36	10	50		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	17.1	641.4
15249	41.8033	-121.1548	53080	378		W	35	10	46		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.1	641.3
15250	41.8033	-121.1541	53106	380		W	50	11	37		0.1	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	17.1	641.1
15251	41.8033	-121.1535	53137	381		W	41	11	15	MAR	-0.4	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.1	641.0
15252	41.8033	-121.1528	53182	379		W	49	12	-7	NAD	-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	641.0
15253	41.8033	-121.1521	53240	376		W	55	12	6	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.1	641.5
15254	41.8032	-121.1514	53291	374		W	43	12	46		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.1	641.6
15255	41.8033	-121.1507	53312	374		W	51	13	44		0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	17.1	641.7
15256	41.8033	-121.1500	53317	377		W	47	13	93		1.0		-0.8	NAD	0.2		0.0	0.0	6.2	17.1	641.4
15257	41.8033	-121.1493	53308	380		W	27	13	230		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	8.0	17.1	641.1
15258	41.8033	-121.1487	53282	381		QPVB	48	13	196		1.1		-0.7	NAD	0.2		0.0	0.0	6.1	17.1	641.2

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
15259	41.8033	-121.1479	53255	381		QPVB	32	14	408		2.0		-0.4	NAD	0.3		0.0	0.0	6.3	17.0	641.3
15260	41.8033	-121.1472	53224	380		QPVB	51	14	496		2.3		-0.2	NAD	0.5		0.0	0.0	4.9	17.0	641.4
15261	41.8033	-121.1465	53196	381		QPVB	35	14	760		2.0		0.9		0.6		0.4	1.6	3.9	17.0	641.5
15262	41.8032	-121.1459	53160	384		QPVB	41	13	795		3.1		0.7		0.4		0.2	1.6	7.6	17.0	641.2
15263	41.8032	-121.1452	53117	388		QPVB	34	13	851		3.6		1.2		0.4		0.3	2.8	8.4	17.0	640.9
15264	41.8032	-121.1445	53083	391		QPVB	48	13	813		3.7		0.3	MAR	0.6		0.1	0.6	6.1	17.0	640.5
15265	41.8033	-121.1437	53053	395		QPVB	43	13	858		2.3		1.2		0.6		0.5	1.8	3.8	17.0	640.2
15266	41.8033	-121.1430	53036	397		QPVB	32	13	998		3.0		1.0		0.9		0.3	1.2	3.7	17.0	639.9
15267	41.8033	-121.1424	53025	395		QPVB	53	13	860		2.6		0.7		0.7		0.2	1.0	3.9	17.0	639.9
15268	41.8033	-121.1417	53027	393		QPVB	49	12	887		1.4		0.6		0.6		0.4	0.9	2.1	17.0	640.2
15269	41.8033	-121.1410	53030	393		QPVB	45	12	926		3.0		1.0		0.6		0.3	1.8	5.1	17.0	640.6
15270	41.8032	-121.1403	53032	390		QPVB	52	11	931		3.7		0.2	MAR	0.9		0.1	0.4	4.4	17.0	640.8
15271	41.8032	-121.1396	53037	388		QPVB	44	10	974		2.9		0.1	NAD	0.9		0.0	0.0	3.2	17.0	640.9
15272	41.8032	-121.1389	53040	387		QPVB	56	10	863		3.0		0.3	MAR	0.9		0.1	0.4	3.5	17.0	641.0
15273	41.8032	-121.1382	53035	387		QPVB	50	9	918		1.6		1.5		0.5		0.9	3.1	3.5	17.0	641.0
15274	41.8032	-121.1376	53014	388		QPVB	47	9	873		3.4		0.1	NAD	0.8		0.0	0.0	4.3	17.0	640.8
15275	41.8033	-121.1369	52990	392		QPVB	47	9	925		2.9		1.2		0.6		0.4	2.2	5.0	17.0	640.8
15276	41.8033	-121.1362	52968	397		QPVB	51	8	900		3.6		0.9		0.8		0.3	1.2	4.5	16.9	640.7
15277	41.8033	-121.1354	52954	400		QPVB	29	8	1050		5.9		0.7		0.9		0.1	0.8	6.4	16.9	640.7
15278	41.8032	-121.1348	52935	400		QPVB	52	9	961		4.6		0.2	NAD	0.8		0.0	0.0	5.7	16.9	640.5
15279	41.8032	-121.1341	52917	401		QPVB	44	9	946		3.3		2.1		0.7		0.6	3.2	4.9	16.9	640.5
15280	41.8032	-121.1334	52894	401		QPVB	37	10	971		3.6		0.7		0.7		0.2	1.0	5.3	16.9	640.5
15281	41.8032	-121.1328	52864	402		QPVB	48	10	914		4.1		0.2	MAR	0.7		0.1	0.4	5.9	16.9	640.6
15282	41.8033	-121.1321	52831	406		QPVB	41	11	924		3.8		0.5	MAR	0.7		0.1	0.8	5.3	16.9	640.5
15283	41.8033	-121.1313	52799	409		QPVB	48	11	918		3.7		0.5	MAR	0.9		0.1	0.5	3.9	16.9	640.4
15284	41.8033	-121.1307	52771	414		QPVB	42	11	978		4.5		0.2	NAD	0.7		0.0	0.0	6.3	16.9	640.2
15285	41.8033	-121.1300	52759	422		QPVB	45	10	925		4.4		0.2	MAR	0.8		0.1	0.4	5.7	16.9	639.9
15286	41.8032	-121.1293	52765	428		QPVB	29	10	1102		4.1		0.4	MAR	1.0		0.1	0.4	4.0	16.9	639.6
15287	41.8033	-121.1286	52789	432		QPVB	45	10	982		4.1		0.6	MAR	0.7		0.1	0.8	5.7	16.9	639.6
15288	41.8033	-121.1280	52808	433		QPVB	49	10	969		1.8		0.7		0.8		0.4	0.9	2.2	16.9	639.6
15289	41.8033	-121.1273	52820	429		QPVB	45	10	970		2.9		1.0		0.7		0.4	1.5	4.3	16.9	639.7
15290	41.8033	-121.1265	52831	422		QPVB	48	10	884		4.0		0.8		0.7		0.2	1.3	6.3	17.0	639.7
15291	41.8033	-121.1259	52843	415		QPVB	44	10	882		2.7		0.6		0.6		0.2	1.0	4.4	17.0	639.8
15292	41.8033	-121.1252	52852	411		QPVB	43	11	979		3.7		1.8		0.7		0.5	2.6	5.4	17.0	640.0
15293	41.8033	-121.1245	52868	408		QPVB	50	11	928		3.3		0.6	MAR	0.8		0.2	0.7	4.1	17.0	640.0
15294	41.8032	-121.1239	52888	408		QPVB	36	12	1041		4.9		0.9		0.5		0.2	2.0	10.2	17.0	640.0
15295	41.8033	-121.1232	52904	408		QPVB	57	12	970		1.9		0.9		0.7		0.5	1.4	2.8	17.0	640.0
15296	41.8033	-121.1224	52933	408		QPVB	54	12	1015		5.1		-0.1	NAD	0.9		0.0	0.0	5.5	17.0	640.0
15297	41.8033	-121.1217	52975	410		QPVB	33	13	1056		5.2		0.6	MAR	0.7		0.1	1.0	8.7	17.0	640.0
15298	41.8033	-121.1211	53012	409		QPVB	43	13	1066		4.2		0.1	NAD	1.0		0.0	0.0	4.2	17.0	640.0
15299	41.8033	-121.1204	53033	408		QPVB	55	12	1007		6.3		0.2	NAD	0.8		0.0	0.0	7.9	17.0	640.0
15300	41.8033	-121.1197	53028	406		QPVB	35	12	1053		4.4		0.1	NAD	0.8		0.0	0.0	5.5	17.0	640.0
15301	41.8033	-121.1189	53000	401		QPVB	54	12	869		3.1		1.1		0.6		0.3	1.7	5.1	17.0	639.9
15302	41.8032	-121.1183	52964	399		QPVB	44	11	982		3.1		0.7		0.7		0.2	1.2	4.9	17.1	639.5
15303	41.8032	-121.1176	52960	398		QPVB	49	12	930		3.4		1.0		0.5		0.3	1.9	6.6	17.1	639.5
15304	41.8032	-121.1169	52977	397		QPVB	48	12	991		3.8		0.9		0.9		0.2	1.1	4.5	17.1	639.8
15305	41.8033	-121.1162	52998	394		QPVB	43	12	977		4.2		0.7		0.7		0.2	1.1	5.7	17.1	639.9
15306	41.8033	-121.1155	53022	393		QPVB	34	13	1033		3.6		1.3		0.9		0.4	1.6	4.1	17.1	640.1
15307	41.8033	-121.1149	53055	392		QPVB	48	13	1042		3.1		1.3		0.8		0.4	1.6	3.8	17.1	640.1
15308	41.8033	-121.1141	53082	389		QPVB	41	13	981		3.0		0.3	MAR	0.8		0.1	0.4	3.6	17.1	639.9
15309	41.8033	-121.1134	53117	390		QPVB	50	12	1007		5.1		0.6	MAR	1.0		0.1	0.6	5.3	17.1	640.0
15310	41.8032	-121.1127	53147	391		QPVB	49	12	1014		2.3		0.6	MAR	0.9		0.3	0.7	2.6	17.1	640.0
15311	41.8032	-121.1121	53166	391		QPVB	41	12	1075		3.3		0.7		1.1		0.2	0.7	3.0	17.1	640.1

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
15312	41.8032	-121.1114	53183	389		QPVB	47	12	1056		4.0		0.2	NAD	0.9		0.0	0.0	4.5	17.1	640.2
15313	41.8032	-121.1106	53198	389		QPVB	56	12	918		4.2		0.9		0.5		0.2	1.8	8.1	17.2	640.2
15314	41.8032	-121.1100	53210	387		QPVB	32	11	1077		4.2		0.7		0.8		0.2	0.9	5.5	17.2	640.2
15315	41.8033	-121.1093	53227	384		QPVB	51	11	954		3.7		0.7		0.8		0.2	0.9	4.5	17.2	640.2
15316	41.8033	-121.1086	53244	381		QPVB	34	11	1047		6.1		0.7		0.7		0.1	1.2	9.4	17.2	640.2
15317	41.8033	-121.1079	53274	378		QPVB	41	11	954		1.5		1.3		0.7		0.9	1.9	2.0	17.2	640.3
15318	41.8032	-121.1073	53294	375		QPVB	46	11	948		3.1		0.5	MAR	0.6		0.2	0.9	5.3	17.3	640.6
15319	41.8032	-121.1066	53329	374		QPVB	55	11	913		2.6		1.5		0.7		0.6	2.2	3.9	17.3	640.6
15320	41.8032	-121.1058	53370	377		QPVB	42	11	915		3.3		0.2	NAD	0.6		0.0	0.0	5.4	17.3	640.6
15321	41.8032	-121.1052	53422	382		QPVB	47	11	810		3.8		0.1	NAD	0.6		0.0	0.0	6.4	17.3	640.5
15322	41.8032	-121.1045	53465	387		QPVB	53	11	769		4.1		0.9		0.4		0.2	2.1	9.3	17.3	640.4
15323	41.8032	-121.1038	53458	391		QPVB	44	11	848		3.8		0.7		0.5		0.2	1.4	7.9	17.3	640.3
15324	41.8032	-121.1032	53405	392		QPVB	54	12	848		2.2		0.9		0.6		0.4	1.6	3.7	17.3	640.3
15325	41.8033	-121.1025	53344	393		QPVB	41	12	1007		4.2		0.2	NAD	0.8		0.0	0.0	5.3	17.3	640.3
15326	41.8032	-121.1017	53298	395		QPVB	52	11	982		2.6		1.1		0.9		0.4	1.2	3.0	17.3	640.1
15327	41.8032	-121.1010	53291	399		QPVB	38	11	974		3.3		0.7		0.8		0.2	0.9	4.3	17.3	640.0
15328	41.8032	-121.1004	53307	402		QPVB	47	11	955		2.9		1.2		0.6		0.4	2.3	5.0	17.3	639.7
15329	41.8032	-121.0997	53338	407		QPVB	44	10	958		3.3		1.6		0.8		0.5	2.1	4.4	17.3	639.4
15330	41.8032	-121.0990	53358	411		QPVB	49	9	911		1.8		1.2		0.7		0.7	1.9	2.6	17.3	639.4
15331	41.8032	-121.0984	53374	408		QPVB	38	9	969		3.6		1.5		0.5		0.4	3.3	7.6	17.4	639.4
15332	41.8032	-121.0976	53379	405		QPVB	43	8	870		3.8		0.4	MAR	0.7		0.1	0.6	5.3	17.4	639.4
15333	41.8032	-121.0969	53389	401		QPVB	40	8	876		3.1		0.7		0.9		0.2	0.8	3.7	17.4	639.4
15334	41.8031	-121.0963	53395	410		QPVB	36	8	865		4.0		0.7		0.5		0.2	1.4	8.0	17.4	639.3
15335	41.8032	-121.0956	53393	419		QPVB	52	8	827		2.9		1.5		0.3		0.5	4.5	8.7	17.4	639.2
15336	41.8032	-121.0949	53391	413		QPVB	48	8	773		2.2		1.1		0.5		0.5	2.3	4.6	17.4	638.9
15337	41.8032	-121.0941	53421	407		QPVB	38	8	778		1.8		1.4		0.5		0.8	3.0	3.8	17.4	638.8
15338	41.8032	-121.0936	53468	408		QPVB	48	8	684		1.9		0.6		0.6		0.3	1.0	3.2	17.4	638.8
15339	41.8032	-121.0928	53526	406		QPVB	38	8	719		2.9		0.7		0.4		0.2	1.5	6.7	17.4	638.9
15340	41.8032	-121.0921	53593	402		QPVB	38	7	751		1.9		0.2	NAD	0.5		0.0	0.0	3.6	17.4	638.9
15341	41.8032	-121.0915	53654	397		QPVB	54	7	686		3.3		-0.2	NAD	0.5		0.0	0.0	6.5	17.4	639.3
15342	41.8031	-121.0908	53719	394		QPVB	48	6	755		3.0		0.8		0.5		0.3	1.7	5.5	17.4	639.6
15343	41.8031	-121.0901	53773	398		QPVB	30	6	873		4.1		0.7		0.6		0.2	1.2	7.5	17.4	639.5
15344	41.8031	-121.0895	53805	407		QPVB	38	6	911		3.1		1.5		0.5		0.5	3.3	6.9	17.4	639.2
15345	41.8032	-121.0887	53808	418		QPVB	46	6	903		3.7		0.7		0.6		0.2	1.2	5.9	17.4	639.0
15346	41.8032	-121.0880	53797	427		QPVB	46	6	981		4.8		0.9		0.6		0.2	1.5	7.8	17.4	638.6
15347	41.8032	-121.0873	53780	434		QPVB	49	6	1010		4.4		0.7		0.8		0.2	0.9	5.7	17.4	638.3
15348	41.8032	-121.0867	53752	437		QPVB	41	6	1031		3.1		1.6		0.5		0.5	3.1	6.3	17.4	638.4
15349	41.8032	-121.0860	53721	437		QPVB	50	6	1024		3.4		0.9		0.7		0.3	1.4	5.4	17.4	638.5
15350	41.8031	-121.0853	53693	435		QPVB	53	6	1031		3.2		0.9		0.9		0.3	1.1	3.8	17.4	638.6
15351	41.8031	-121.0845	53658	432		QPVB	43	6	1056		3.7		0.6		0.8		0.2	0.8	5.0	17.4	638.4
15352	41.8031	-121.0839	53614	424		QPVB	47	5	958		3.7		1.8		0.6		0.5	3.2	6.6	17.4	638.2
15353	41.8031	-121.0832	53567	421		QPVB	40	5	862		3.4		0.7		0.6		0.2	1.2	3.9	17.4	638.2
15354	41.8031	-121.0825	53530	419		QPVB	59	5	895		0.8	MAR	1.3		0.8		1.6	1.8	1.1	17.4	638.1
15355	41.8032	-121.0818	53491	419		QPVB	52	5	984		4.0		0.0	NAD	0.7		0.0	0.0	5.6	17.5	638.2
15356	41.8032	-121.0810	53447	419		QPVB	45	4	1013		3.7		1.2		0.8		0.3	1.6	5.0	17.5	638.4
15357	41.8032	-121.0804	53399	417		QPVB	52	4	1069		4.5		1.1		0.8		0.2	1.4	5.7	17.5	638.5
15358	41.8031	-121.0797	53368	417		QPVB	54	4	1038		3.6		1.2		0.8		0.3	1.5	4.7	17.5	638.5
15359	41.8031	-121.0790	53349	417		QPVB	37	4	1082		3.4		2.0		0.7		0.6	2.7	4.6	17.5	638.5
15360	41.8031	-121.0783	53329	416		QPVB	45	4	960		4.2		0.7		0.6		0.2	1.3	7.0	17.5	638.5
15361	41.8031	-121.0777	53328	416		QPVB	47	4	1042		4.1		1.9		0.9		0.5	2.1	4.5	17.5	638.6
15362	41.8031	-121.0770	53328	415		QPVB	51	4	1047		4.4		1.2		0.7		0.3	1.7	5.9	17.5	638.5
15363	41.8031	-121.0762	53332	414		QPVB	53	4	1051		2.9		1.7		0.7		0.6	2.7	4.5	17.6	638.5
15364	41.8031	-121.0756	53336	407		QPVB	50	4	1042		3.3		1.7		0.9		0.5	1.9	3.7	17.6	638.6

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
15365	41.8032	-121.0749	53335	398		QPVB	60	5	1031		3.3		1.3		0.5		0.4	2.7	6.8	17.5	639.0
15366	41.8031	-121.0742	53334	390		QPVB	39	5	1087		3.0		1.2		0.9		0.4	1.3	3.3	17.5	639.2
15367	41.8031	-121.0735	53328	386		QPVB	44	5	1027		2.5		1.2		0.9		0.5	1.3	2.9	17.6	639.4
15368	41.8031	-121.0728	53323	382		QPVB	52	6	1053		4.1		1.3		0.7		0.3	2.0	6.3	17.6	639.4
15369	41.8031	-121.0721	53311	382		QPVB	47	6	1109		3.1		2.3		0.6		0.7	3.8	5.2	17.6	639.2
15370	41.8031	-121.0714	53293	384		QPVB	40	7	1128		3.8		1.5		0.8		0.4	2.0	5.1	17.7	638.9
15371	41.8031	-121.0708	53297	383		QPVB	43	7	1208		5.2		0.1	NAD	0.9		0.0	0.0	5.8	17.7	638.9
15372	41.8031	-121.0701	53312	379		QPVB	40	8	1187		4.6		1.7		0.7		0.4	2.2	6.3	17.7	639.0
15373	41.8031	-121.0694	53322	371		QPVB	50	8	1149		4.4		0.4	MAR	1.0		0.1	0.5	4.6	17.7	639.4
15374	41.8031	-121.0688	53331	366		QPVB	44	8	1134		3.6		1.8		0.9		0.5	2.1	4.0	17.7	639.8
15375	41.8031	-121.0680	53335	360		QPVB	55	8	1044		4.6		0.9		0.6		0.2	1.5	7.3	17.7	640.0
15376	41.8031	-121.0673	53330	356		QPVB	49	8	1025		3.6		0.7		0.8		0.2	1.0	4.4	17.7	640.1
15377	41.8031	-121.0666	53314	356		QPVB	59	9	914		2.6		0.4	MAR	0.8		0.2	0.6	3.2	17.7	640.1
15378	41.8031	-121.0660	53298	357		QPVB	43	9	1025		3.3		0.8		0.9		0.3	1.0	3.9	17.7	640.1
15379	41.8031	-121.0653	53286	358		QPVB	36	10	894		4.8		0.3	MAR	0.8		0.1	0.5	5.9	17.7	640.1
15380	41.8031	-121.0645	53279	361		QPVB	38	11	921		3.3		1.2		0.6		0.4	2.1	5.4	17.8	640.1
15381	41.8031	-121.0639	53272	367		QPVB	50	12	846		3.1		1.0		0.5		0.3	2.0	6.3	17.8	639.8
15382	41.8031	-121.0632	53278	375		QPVB	43	12	767		2.0		0.0	NAD	0.5		0.0	0.0	4.3	17.8	639.7
15383	41.8031	-121.0625	53294	386		QPVB	38	13	772		2.3		0.2	NAD	0.5		0.0	0.0	5.2	17.8	639.5
15384	41.8031	-121.0619	53303	392		QPVB	41	13	735		3.6		0.2	NAD	0.5		0.0	0.0	7.5	17.8	639.5
15385	41.8031	-121.0612	53321	394		QPVB	44	13	753		3.0		0.7		0.5		0.2	1.4	6.3	17.8	639.5
15386	41.8031	-121.0605	53340	393		QPVB	44	14	781		3.3		0.2	NAD	0.5		0.0	0.0	7.2	17.3	639.5
15387	41.8032	-121.0597	53365	390		QPVB	41	14	855		5.1		0.0	NAD	0.6		0.0	0.0	8.1	17.8	639.6
15388	41.8032	-121.0591	53389	386		QPVB	46	14	816		5.1		0.0	NAD	0.6		0.0	0.0	8.3	17.8	640.0
15389	41.8031	-121.0584	53401	384		QPVB	49	13	811		3.1		0.4	MAR	0.6		0.1	0.7	5.8	17.8	640.1
15390	41.8031	-121.0577	53398	384		QPVB	51	14	808		5.3		0.1	NAD	0.6		0.0	0.0	9.5	17.8	640.0
15391	41.8031	-121.0571	53382	385		QPVB	40	13	926		4.4		0.2	NAD	0.7		0.0	0.0	5.9	17.8	640.0
15392	41.8032	-121.0564	53377	385		QPVB	44	13	891		3.4		1.2		0.5		0.4	2.4	6.7	17.8	639.9
15393	41.8032	-121.0558	53392	385		QPVB	39	13	902		5.9		0.3	MAR	0.5		0.1	0.7	11.9	17.8	640.0
15394	41.8032	-121.0550	53407	385		QPVB	44	13	879		3.8		0.3	MAR	0.6		0.1	0.6	6.2	17.8	639.9
15395	41.8032	-121.0543	53411	387		QPVB	42	13	926		4.6		0.0	NAD	0.8		0.0	0.0	5.5	17.8	639.6
15396	41.8032	-121.0537	53389	389		QPVB	47	14	943		3.4		1.2		0.6		0.4	2.0	5.5	17.8	639.4
15397	41.8032	-121.0530	53358	392		QPVB	47	14	924		5.9		0.0	NAD	0.6		0.0	0.0	9.2	17.8	639.3
15398	41.8032	-121.0524	53326	391		QPVB	42	14	911		4.1		0.4	MAR	0.7		0.1	0.6	6.1	17.8	639.4
15399	41.8032	-121.0517	53305	386		QPVB	32	14	917		2.9		0.7		0.7		0.2	1.0	4.1	17.8	639.5
15400	41.8032	-121.0509	53300	382		QPVB	56	13	818		0.5	MAR	0.8		0.5		1.4	1.6	1.2	17.8	639.7
15401	41.8032	-121.0503	53303	378		QPVB	48	13	873		3.7		0.2	MAR	0.9		0.1	0.4	4.3	17.8	639.8
15402	41.8033	-121.0496	53306	375		QPVB	41	13	914		3.8		0.2	NAD	0.7		0.0	0.0	5.2	17.8	639.8
15403	41.8033	-121.0490	53311	373		QPVB	44	12	863		3.0		0.2	NAD	0.7		0.0	0.0	4.1	17.7	639.7
15404	41.8033	-121.0483	53311	373		QPVB	34	12	918		3.6		0.7		0.6		0.2	1.0	5.6	17.7	639.5
15405	41.8032	-121.0476	53333	375		QPVB	49	12	880		3.0		1.2		0.6		0.4	2.3	5.5	17.7	639.4
15406	41.8032	-121.0470	53373	376		QPVB	37	12	908		5.3		0.9		0.6		0.2	1.7	9.3	17.7	639.4
15407	41.8033	-121.0462	53427	376		QPVB	43	11	900		4.1		0.0	NAD	0.9		0.0	0.0	4.7	17.7	639.2
15408	41.8033	-121.0456	53474	376		QPVB	46	11	903		4.2		0.6		0.7		0.2	1.0	6.5	17.7	639.2
15409	41.8033	-121.0449	53511	377		QPVB	44	11	914		3.1		1.5		0.8		0.5	1.9	4.0	17.7	639.3
15410	41.8033	-121.0442	53548	379		QPVB	33	11	924		3.0		0.9		0.7		0.3	1.4	4.7	17.7	639.2
15411	41.8033	-121.0436	53585	382		QPVB	39	11	861		5.1		0.0	NAD	0.6		0.0	0.0	8.6	17.7	639.0
15412	41.8033	-121.0429	53625	392		QPVB	45	11	871		3.6		0.5	MAR	0.6		0.1	0.9	6.4	17.7	638.8
15413	41.8033	-121.0423	53660	398		QPVB	56	10	812		3.7		-0.3	NAD	0.7		0.0	0.0	5.4	17.7	638.6
15414	41.8033	-121.0415	53688	404		QPVB	46	10	933		3.4		0.0	NAD	0.7		0.0	0.0	4.6	17.7	638.3
15415	41.8033	-121.0408	53711	407		QPVB	44	10	924		5.2		0.6	MAR	0.6		0.1	1.0	9.3	17.7	638.3
15416	41.8033	-121.0402	53722	408		QPVB	39	10	887		4.4		0.4	MAR	0.5		0.1	1.0	9.2	17.7	638.2
15417	41.8034	-121.0395	53737	409		QPVB	45	10	913		2.9		0.9		0.7		0.3	1.3	4.0	17.7	638.1

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
15418	41.8034	-121.0389	53735	409		QPVB	36	10	880		3.3		1.5		0.4		0.4	3.3	7.5	17.7	638.1
15419	41.8033	-121.0382	53729	405		QPVB	49	10	879		3.3		0.9		0.7		0.3	1.4	5.1	17.7	638.2
15420	41.8033	-121.0375	53724	401		QPVB	48	10	797		6.1		0.4	MAR	0.4		0.1	1.1	15.5	17.6	638.2
15421	41.8033	-121.0368	53699	397		QPVB	34	10	944		4.9		0.1	NAD	0.7		0.0	0.0	7.6	17.6	638.3
15422	41.8034	-121.0361	53668	396		QPVB	42	10	882		4.0		1.3		0.6		0.3	2.3	6.8	17.6	638.2
15423	41.8034	-121.0355	53629	398		QPVB	39	11	947		3.7		0.3	MAR	0.7		0.1	0.5	5.5	17.6	637.8
15424	41.8034	-121.0348	53598	401		QPVB	49	12	819		3.0		1.1		0.4		0.4	2.8	7.4	17.6	637.6
15425	41.8034	-121.0341	53596	401		QPVB	55	12	743		2.7		-0.5	NAD	0.7		0.0	0.0	3.8	17.7	637.4
15426	41.8034	-121.0335	53588	398		QPVB	59	13	767		1.9		1.6		0.4		0.8	4.3	5.2	17.7	637.4
15427	41.8034	-121.0328	53577	395		QPVB	35	14	811		4.8		-0.4	NAD	0.5		0.0	0.0	10.5	17.7	637.6
15428	41.8034	-121.0322	53562	395		QPVB	52	14	725		3.4		-0.8	NAD	0.8		0.0	0.0	4.3	17.7	637.6
15429	41.8034	-121.0314	53548	392		QPVB	39	14	825		1.9		0.7		0.5		0.3	1.4	4.3	17.7	637.6
15430	41.8034	-121.0307	53534	391		QPVB	51	13	765		2.6		0.2	NAD	0.5		0.0	0.0	4.9	17.6	637.6
15431	41.8034	-121.0301	53516	391		QPVB	59	13	684		3.4		-0.2	NAD	0.4		0.0	0.0	8.6	17.6	637.6
15432	41.8035	-121.0294	53485	389		QPVB	61	13	686		1.9		0.2	NAD	0.5		0.0	0.0	3.7	17.6	637.7
15433	41.8035	-121.0288	53457	386		QPVB	35	13	726		3.8		-0.1	NAD	0.4		0.0	0.0	9.7	17.6	637.6
15434	41.8034	-121.0281	53427	384		QPVB	54	13	630		2.9		0.5	MAR	0.4		0.2	1.5	8.4	17.6	637.5
15435	41.8034	-121.0273	53387	383		QPVB	45	14	642		4.0		-0.8	NAD	0.5		0.0	0.0	8.0	17.6	637.3
15436	41.8034	-121.0267	53348	382		QPVB	48	15	637		3.1		0.9		0.3		0.3	3.2	10.7	17.6	637.3
15437	41.8035	-121.0260	53314	382		QPVB	58	15	604		2.3		-0.4	NAD	0.5		0.0	0.0	5.2	17.6	637.2
15438	41.8035	-121.0254	53284	382		QPVB	44	15	647		4.0		0.1	NAD	0.5		0.0	0.0	7.3	17.6	637.1
15439	41.8035	-121.0247	53265	380		QPVB	49	16	674		3.6		-0.2	NAD	0.5		0.0	0.0	7.5	17.6	637.1
15440	41.8035	-121.0240	53254	375		QPVB	32	16	635		3.0		-0.1	NAD	0.5		0.0	0.0	6.4	17.6	637.1
15441	41.8035	-121.0234	53243	372		QPVB	37	17	631		3.7		-1.0	NAD	0.6		0.0	0.0	6.6	17.6	636.9
15442	41.8035	-121.0226	53229	373		QPVB	49	17	624		1.4		-0.1	NAD	0.4		0.0	0.0	3.3	17.6	636.8
15443	41.8035	-121.0220	53213	376		QPVB	37	17	787		4.2		0.0	NAD	0.6		0.0	0.0	6.6	17.6	636.8
15444	41.8035	-121.0213	53223	377		QPVB	45	17	771		3.0		0.2	NAD	0.6		0.0	0.0	5.0	17.6	636.9
15445	41.8035	-121.0206	53244	379		QPVB	47	18	705		5.2		-0.5	NAD	0.6		0.0	0.0	8.2	17.6	636.8
15446	41.8035	-121.0200	53248	382		QPVB	38	18	734		3.1		0.0	NAD	0.5		0.0	0.0	6.2	17.6	636.6
15447	41.8036	-121.0193	53235	384		QPVB	61	18	613		0.8		0.4	MAR	0.5		0.5	0.9	1.8	17.6	636.4
15448	41.8035	-121.0187	53218	388		QPVB	43	18	707		3.4		-0.4	NAD	0.4		0.0	0.0	9.1	17.6	636.1
15449	41.8035	-121.0180	53214	391		QPVB	51	17	713		3.7		0.2	NAD	0.5		0.0	0.0	8.0	17.6	636.1
15450	41.8035	-121.0172	53207	392		QPVB	56	17	729		3.3		0.1	NAD	0.5		0.0	0.0	6.8	17.7	636.1
15451	41.8036	-121.0166	53196	395		QPVB	38	17	719		4.4		-0.3	NAD	0.6		0.0	0.0	7.6	17.7	636.1
15452	41.8036	-121.0159	53179	395		QPVB	58	17	630		3.3		-0.4	NAD	0.5		0.0	0.0	6.8	17.7	636.0
15453	41.8036	-121.0153	53148	394		QPVB	51	16	655		4.1		-1.0	NAD	0.5		0.0	0.0	7.9	17.7	636.0
15454	41.8036	-121.0146	53107	394		QPVB	41	16	790		2.9		-0.2	NAD	0.6		0.0	0.0	4.9	17.7	635.9
15455	41.8036	-121.0139	53056	394		QPVB	48	16	759		4.8		0.2	NAD	0.5		0.0	0.0	10.3	17.7	635.6
15456	41.8036	-121.0133	53005	391		QPVB	51	16	766		3.8		-0.6	NAD	0.7		0.0	0.0	4.4	17.7	635.5
15457	41.8036	-121.0125	52966	389		QPVB	52	16	784		3.3		0.2	NAD	0.4		0.0	0.0	8.1	17.7	635.6
15458	41.8037	-121.0119	52942	384		QPVB	55	15	784		3.3		0.5	MAR	0.6		0.2	0.9	5.8	17.7	636.0
15459	41.8037	-121.0112	52941	380		QPVB	35	14	848		2.3		0.2	NAD	0.5		0.0	0.0	4.3	17.8	636.0
15460	41.8037	-121.0105	52944	377		QPVB	44	14	830		1.9		1.6		0.5		0.8	3.1	4.0	17.8	635.8
15461	41.8037	-121.0099	52953	375		QPVB	52	13	811		2.6		0.7		0.7		0.3	1.2	3.9	17.8	635.7
15462	41.8037	-121.0092	52958	370		QPVB	45	13	748		3.6		0.3	MAR	0.6		0.1	0.6	6.0	17.8	635.9
15463	41.8037	-121.0086	52957	364		QPVB	46	13	774		4.4		0.4	MAR	0.4		0.1	1.2	10.7	17.8	636.1
15464	41.8037	-121.0078	52952	357		QPVB	37	14	792		2.5		0.7		0.5		0.3	1.3	4.6	17.8	636.0
15465	41.8037	-121.0071	52949	353		QPVB	40	14	704		2.9		-0.1	NAD	0.4		0.0	0.0	6.9	17.8	635.9
15466	41.8037	-121.0065	52947	356		QPVB	38	15	737		3.3		0.6	MAR	0.2		0.2	2.5	14.4	17.8	636.0
15467	41.8038	-121.0058	52945	368		QPVB	37	15	789		4.2		0.7		0.6		0.2	1.2	7.6	17.8	636.2
15468	41.8038	-121.0052	52944	368		QPVB	50	16	745		1.4		1.3		0.4		1.0	3.7	3.8	17.9	636.3
15469	41.8038	-121.0045	52943	366		QPVB	47	16	812		2.6		0.0	NAD	0.6		0.0	0.0	4.2	17.9	636.4
15470	41.8037	-121.0037	52947	366		QPVB	54	16	781		2.0		0.7		0.6		0.4	1.2	3.4	17.9	636.6

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
15471	41.8037	-121.0031	52950	367		QPVB	50	16	700		3.4		-0.5	NAD	0.7		0.0	0.0	5.3	17.9	636.5
15472	41.8038	-121.0024	52947	368		QPVB	44	17	772		3.3		-0.2	NAD	0.7		0.0	0.0	4.6	17.9	636.4
15473	41.8038	-121.0018	52942	372		QPVB	40	16	756		2.6		0.5	MAR	0.4		0.2	1.6	7.4	17.9	636.2
15474	41.8038	-121.0011	52945	374		QPVB	50	16	802		3.1		0.0	NAD	0.6		0.0	0.0	5.1	17.9	635.9
15475	41.8038	-121.0004	52964	379		QPVB	49	16	721		2.9		0.0	NAD	0.3		0.0	0.0	9.7	17.9	635.7
15476	41.8038	-120.9998	52972	380		QPVB	40	16	761		1.5		0.3	MAR	0.6		0.2	0.6	2.6	17.9	635.8
15477	41.8038	-120.9990	52989	379		QPVB	40	15	752		3.0		0.6		0.4		0.2	1.8	8.5	17.9	635.8
15478	41.8038	-120.9984	53011	374		QPVB	49	16	699		2.6		0.4	MAR	0.7		0.2	0.6	3.7	17.9	636.3
15479	41.8038	-120.9977	53026	367		QPVB	45	16	707		3.6		0.0	NAD	0.5		0.0	0.0	6.9	17.9	636.8
15480	41.8038	-120.9970	53038	361		QPVB	56	16	596		2.2		0.0	NAD	0.6		0.0	0.0	3.5	17.9	637.0
15481	41.8038	-120.9964	53039	358		QPVB	39	16	593		4.0		-0.5	NAD	0.5		0.0	0.0	8.4	17.9	637.0
15482	41.8039	-120.9957	53046	363		QPVB	55	16	546		2.7		0.3	MAR	0.5		0.1	0.8	5.7	17.9	636.7
15483	41.8039	-120.9951	53048	380		QPVB	37	16	614		3.3		-0.5	NAD	0.4		0.0	0.0	8.1	17.9	636.6
15484	41.8038	-120.9944	53050	385		QPVB	36	17	666		2.2		0.3	MAR	0.6		0.2	0.6	3.7	17.9	636.7
15485	41.8038	-120.9936	53049	391		QPVB	51	18	596		3.0		0.0	NAD	0.3		0.0	0.0	10.5	17.8	636.8
15486	41.8038	-120.9930	53049	391		QPVB	34	19	605		2.0		-0.6	NAD	0.4		0.0	0.0	5.4	17.8	636.5
15487	41.8039	-120.9923	53057	392		QPVB	41	19	598		2.0		0.0	NAD	0.5		0.0	0.0	4.5	17.8	636.2
15488	41.8039	-120.9917	53056	394		QPVB	44	19	624		3.4		-0.5	NAD	0.4		0.0	0.0	8.6	17.8	635.7
15489	41.8039	-120.9910	53049	393		QPVB	39	19	599		2.9		-0.2	NAD	0.4		0.0	0.0	7.0	17.8	635.9
15490	41.8039	-120.9903	53036	389		QPVB	49	19	672		3.1		0.3	MAR	0.5		0.1	0.7	6.8	17.7	636.1
15491	41.8038	-120.9897	53030	386		QPVB	59	19	567		1.4		0.7		0.2		0.5	2.8	5.8	17.6	636.3
15492	41.8039	-120.9889	53021	383		QPVB	35	18	691		3.4		-0.2	NAD	0.6		0.0	0.0	5.5	17.6	636.4
15493	41.8039	-120.9883	53009	384		QPVB	50	19	599		1.6		0.2	NAD	0.4		0.0	0.0	4.0	17.6	636.4
15494	41.8039	-120.9876	53000	386		QPVB	36	19	717		3.6		0.6	MAR	0.4		0.2	1.4	8.0	17.6	636.2
15495	41.8039	-120.9869	52995	382		QPVB	52	19	522		0.8		0.3	MAR	0.4		0.4	1.0	2.3	17.6	636.2
15496	41.8039	-120.9863	52990	375		QPVB	53	20	573		2.3		-0.2	NAD	0.4		0.0	0.0	6.8	17.7	636.3
15497	41.8040	-120.9856	52975	375		QPVB	52	20	602		3.0		-0.8	NAD	0.5		0.0	0.0	6.6	17.7	636.2
15498	41.8040	-120.9850	52968	376		QPVB	32	19	684		3.6		0.4	MAR	0.3		0.1	1.4	11.8	17.7	636.1
15499	41.8039	-120.9842	52970	379		QPVB	45	18	732		4.4		-0.7	NAD	0.6		0.0	0.0	7.2	17.7	636.1
15500	41.8039	-120.9835	52972	379		QPVB	43	17	738		4.2		0.0	NAD	0.4		0.0	0.0	9.5	17.7	636.2
15501	41.8039	-120.9829	52980	378		QPVB	50	16	724		3.8		-0.4	NAD	0.6		0.0	0.0	6.7	17.7	636.4
15502	41.8040	-120.9822	52979	380		QPVB	50	15	652		3.1		0.0	NAD	0.4		0.0	0.0	7.9	17.7	636.4
15503	41.8040	-120.9816	52978	386		QPVB	42	15	684		4.6		-0.4	NAD	0.6		0.0	0.0	8.0	17.7	636.3
15504	41.8040	-120.9809	52985	393		QPVB	50	14	608		3.3		-0.1	NAD	0.6		0.0	0.0	5.9	17.7	636.2
15505	41.8040	-120.9801	52994	397		QPVB	45	14	687		3.0		-0.1	NAD	0.4		0.0	0.0	8.0	17.7	635.9
15506	41.8040	-120.9795	53004	399		QPVB	55	13	647		2.5		0.5	MAR	0.5		0.2	1.1	5.0	17.7	635.8
15507	41.8040	-120.9788	53009	403		QPVB	54	13	638		3.1		-0.2	NAD	0.3		0.0	0.0	9.3	17.7	635.7
15508	41.8040	-120.9782	53014	404		QPVB	51	12	644		1.1		0.6		0.4		0.6	1.8	3.0	17.7	635.7
15509	41.8040	-120.9775	53024	408		QPVB	49	12	720		1.6		0.7		0.4		0.4	1.5	3.7	17.7	635.7
15510	41.8040	-120.9768	53025	410		QPVB	49	11	635		3.0		0.2	NAD	0.6		0.0	0.0	5.2	17.8	635.6
15511	41.8040	-120.9760	53027	412		QPVB	51	11	589		2.2		-0.5	NAD	0.5		0.0	0.0	4.3	17.8	635.4
15512	41.8041	-120.9754	53027	415		QPVB	47	11	589		2.0		0.7		0.4		0.3	2.1	6.1	17.8	635.4
15513	41.8040	-120.9747	53034	420		QPVB	56	11	533		0.5	MAR	-0.5	NAD	0.4		0.0	0.0	1.7	17.8	635.5
15514	41.8040	-120.9740	53028	426		QPVB	47	11	549		3.0		0.1	NAD	0.3		0.0	0.0	11.3	17.8	635.5
15515	41.8040	-120.9733	53017	435		QPVB	55	11	585		1.2		0.2	NAD	0.5		0.0	0.0	2.6	17.8	635.4
15516	41.8040	-120.9726	53001	445		QPVB	54	11	523		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.6	17.8	635.4
15517	41.8041	-120.9720	52988	438		QPVB	69	11	509		2.0		0.6	MAR	0.4		0.3	1.5	5.2	17.8	635.3
15518	41.8041	-120.9712	52985	426		QPVB	56	11	625		1.6		0.2	NAD	0.5		0.0	0.0	3.1	17.8	635.2
15519	41.8041	-120.9705	52982	423		QPVB	50	10	662		1.4		0.2	NAD	0.5		0.0	0.0	2.9	17.8	635.2
15520	41.8040	-120.9698	52982	420		QPVB	51	10	698		1.8		0.2	NAD	0.5		0.0	0.0	3.5	17.3	635.2
15521	41.8040	-120.9689	52981	416		QPVB	50	9	695		2.7		0.6	MAR	0.5		0.2	1.1	5.5	17.8	635.4
15522	41.8040	-120.9682	52983	413		QPVB	47	8	671		3.0		0.3	MAR	0.4		0.1	1.1	7.9	17.8	635.3
15523	41.8040	-120.9675	52985	412		QPVB	47	8	781		3.8		0.7		0.6		0.2	1.1	6.4	17.8	635.3

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
15524	41.8040	-120.9668	52987	415		QPVB	44	9	790		1.6		1.3		0.5		0.8	2.5	3.2	17.8	635.1
15525	41.8041	-120.9659	52998	419		QPVB	35	9	884		2.9		0.9		0.6		0.3	1.5	4.6	17.8	635.0
15526	41.8041	-120.9652	53006	426		QPVB	36	9	823		3.6		1.6		0.5		0.5	3.5	7.6	17.8	635.0
15527	41.8040	-120.9645	53025	435		QPVB	39	9	816		4.0		0.8		0.5		0.2	1.7	7.6	17.7	634.6
15528	41.8040	-120.9637	53048	448		QPVB	36	9	877		2.5		1.9		0.4		0.8	4.9	6.4	17.7	634.2
15529	41.8040	-120.9629	53078	458		QPVB	48	9	766		3.6		0.6	MAR	0.6		0.2	1.0	6.2	17.7	634.2
15530	41.8040	-120.9622	53111	460		QPVB	63	9	771		1.6		0.0	NAD	0.5		0.0	0.0	3.0	17.7	634.1
15531	41.8040	-120.9614	53141	458		QPVB	52	8	812		3.3		-0.3	NAD	0.7		0.0	0.0	5.0	17.7	634.1
15532	41.8040	-120.9606	53168	453		QPVB	44	8	724		2.2		0.7		0.3		0.3	2.5	7.8	17.7	634.0
15533	41.8040	-120.9599	53192	445		QPVB	45	8	708		2.6		0.2	NAD	0.5		0.0	0.0	5.3	17.7	634.1
15534	41.8040	-120.9592	53191	433		QPVB	49	9	601		2.0		-0.1	NAD	0.6		0.0	0.0	3.3	17.7	634.2
15535	41.8040	-120.9584	53174	430		QPVB	31	10	692		3.4		0.3	MAR	0.4		0.1	1.1	9.7	17.7	634.1
15536	41.8040	-120.9576	53158	435		QPVB	40	10	779		4.5		-0.1	NAD	0.6		0.0	0.0	8.0	17.7	633.8
15537	41.8040	-120.9569	53174	445		QPVB	46	11	747		4.4		-0.4	NAD	0.5		0.0	0.0	9.2	17.7	633.3
15538	41.8040	-120.9561	53206	450		QPVB	46	12	679		3.4		0.5	MAR	0.6		0.2	0.8	5.5	17.7	633.1
15539	41.8040	-120.9554	53236	450		QPVB	47	12	687		3.3		-0.2	NAD	0.6		0.0	0.0	5.7	17.7	632.9
15540	41.8040	-120.9546	53230	447		QPVB	57	12	628		1.9		0.5	MAR	0.4		0.3	1.3	5.0	17.6	633.1
15541	41.8039	-120.9538	53215	436		QPVB	47	13	648		2.7		0.2	NAD	0.5		0.0	0.0	5.5	17.6	633.2
15542	41.8039	-120.9531	53202	430		QPVB	68	13	552		1.4		0.1	NAD	0.3		0.0	0.0	4.3	17.6	633.4
15543	41.8039	-120.9522	53189	430		QPVB	57	13	640		2.0		0.2	NAD	0.4		0.0	0.0	4.6	17.6	633.3
15544	41.8039	-120.9515	53177	431		QPVB	39	13	749		2.0		0.7		0.4		0.3	2.0	5.8	17.6	632.9
15545	41.8040	-120.9508	53166	434		QPVB	50	13	763		3.3		1.3		0.6		0.4	2.4	5.8	17.6	632.7
15546	41.8040	-120.9499	53159	435		QPVB	44	13	715		2.7		0.0	NAD	0.6		0.0	0.0	4.6	17.6	632.7
15547	41.8040	-120.9492	53147	435		QPVB	51	13	667		2.5		-0.3	NAD	0.5		0.0	0.0	4.6	17.6	632.8
15548	41.8039	-120.9484	53135	438		QPVB	39	13	729		2.0		0.8		0.6		0.4	1.5	3.5	17.6	632.9
15549	41.8039	-120.9476	53098	438		QPVB	51	13	747		4.0		-0.4	NAD	0.6		0.0	0.0	7.2	17.6	633.0
15550	41.8039	-120.9469	53066	437		QPVB	59	13	715		2.7		0.7		0.4		0.3	1.6	6.4	17.6	633.0
15551	41.8039	-120.9461	53059	437		QPVB	47	13	725		4.0		-0.2	NAD	0.5		0.0	0.0	7.9	17.6	632.9
15552	41.8039	-120.9454	53069	435		QPVB	51	13	719		1.5		0.7		0.6		0.4	1.2	2.8	17.6	632.9
15553	41.8039	-120.9446	53090	431		QPVB	49	13	663		3.4		-0.4	NAD	0.4		0.0	0.0	9.0	17.6	632.9
15554	41.8039	-120.9439	53106	424		QPVB	53	13	590		3.1		0.0	NAD	0.4		0.0	0.0	7.2	17.6	632.8
15555	41.8039	-120.9431	53129	416		QPVB	52	13	590		3.4		-0.7	NAD	0.5		0.0	0.0	6.4	17.6	632.7
15556	41.8039	-120.9424	53146	407		QPVB	51	13	625		1.2		0.2	NAD	0.5		0.0	0.0	2.3	17.7	632.7
15557	41.8039	-120.9416	53145	400		QPVB	48	14	584		2.6		0.0	NAD	0.4		0.0	0.0	6.1	17.7	632.7
15558	41.8039	-120.9408	53118	392		QPVB	42	13	593		3.1		-0.2	NAD	0.4		0.0	0.0	7.0	17.7	632.7
15559	41.8039	-120.9401	53069	384		QPVB	55	13	599		2.0		0.4	MAR	0.5		0.2	0.9	4.4	17.7	632.7
15560	41.8039	-120.9393	53014	378		QPVB	47	12	574		0.8		0.3	MAR	0.3		0.4	1.3	3.0	17.7	632.7
15561	41.8038	-120.9385	52985	372		QPVB	59	12	561		1.6		0.7		0.2		0.4	3.0	6.9	17.7	632.6
15562	41.8038	-120.9378	52969	366		QPVB	63	12	549		2.2		-0.7	NAD	0.6		0.0	0.0	3.7	17.7	632.7
15563	41.8038	-120.9371	52969	360		QPVB	60	12	507		2.0		0.5	MAR	0.3		0.3	2.0	7.3	17.7	632.8
15564	41.8038	-120.9363	53002	359		QPVB	56	13	519		1.2		0.3	MAR	0.4		0.3	1.1	3.7	17.8	632.7
15565	41.8039	-120.9355	53085	365		QPVB	44	13	604		1.8		0.0	NAD	0.4		0.0	0.0	4.5	17.8	632.6
15566	41.8039	-120.9348	53167	387		QPVB	45	13	716		3.8		0.2	NAD	0.4		0.0	0.0	10.3	17.8	632.7
15567	41.8039	-120.9341	53164	411		QPVB	64	14	828		4.1		0.1	NAD	0.7		0.0	0.0	6.1	17.8	632.7
15568	41.8038	-120.9332	53117	418		QPVB	48	13	840		3.3		0.8		0.5		0.3	1.8	7.1	17.8	632.8
15569	41.8038	-120.9325	53132	416		QPVB	47	13	733		2.9		-0.2	NAD	0.5		0.0	0.0	5.8	17.8	632.8
15570	41.8038	-120.9318	53146	409		QPVB	45	13	733		2.5		0.7		0.5		0.3	1.4	5.1	17.8	632.9
15571	41.8038	-120.9309	53183	404		QPVB	51	12	691		3.0		0.2	NAD	0.3		0.0	0.0	9.5	17.8	633.0
15572	41.8038	-120.9302	53183	401		QPVB	34	12	740		3.0		0.1	NAD	0.4		0.0	0.0	7.6	17.8	633.0
15573	41.8038	-120.9295	53162	399		QPVB	49	11	757		1.8		0.2	NAD	0.6		0.0	0.0	3.2	17.8	633.1
15574	41.8038	-120.9288	53126	396		QPVB	42	11	775		2.3		0.2	NAD	0.3		0.0	0.0	7.2	17.8	633.2
15575	41.8038	-120.9279	53091	396		QPVB	48	10	764		1.9		0.8		0.4		0.5	2.1	4.5	17.8	633.2
15576	41.8038	-120.9272	53092	398		QPVB	39	10	824		4.1		0.5	MAR	0.5		0.1	1.1	8.3	17.8	633.1

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
15577	41.8038	-120.9265	53093	398		QPVB	44	10	743		2.3		0.9		0.5		0.4	2.0	5.3	17.8	633.0
15578	41.8038	-120.9256	53090	398		QPVB	48	10	778		3.4		0.9		0.5		0.3	1.9	7.0	17.8	632.9
15579	41.8038	-120.9249	53076	403		QPVB	46	10	708		3.6		-0.1	NAD	0.6		0.0	0.0	5.9	17.8	632.7
15580	41.8038	-120.9242	53035	409		QPVB	51	10	662		4.0		-0.1	NAD	0.5		0.0	0.0	8.5	17.8	632.6
15581	41.8038	-120.9233	52993	413		QPVB	50	10	699		3.1		-0.1	NAD	0.3		0.0	0.0	10.0	17.8	632.4
15582	41.8037	-120.9226	52938	414		QPVB	43	10	770		1.8		0.4	MAR	0.6		0.2	0.6	2.9	17.8	632.3
15583	41.8037	-120.9218	52881	417		QPVB	53	10	803		3.3		0.7		0.5		0.2	1.3	6.3	17.8	632.3
15584	41.8037	-120.9211	52830	425		QPVB	35	9	874		3.8		0.7		0.5		0.2	1.5	8.2	17.8	632.1
15585	41.8038	-120.9203	52754	428		QPVB	53	9	750		2.6		1.5		0.5		0.6	3.3	5.8	17.8	632.1
15586	41.8038	-120.9195	52676	420		QPVB	41	9	711		3.0		0.5	MAR	0.3		0.2	1.8	9.8	17.8	632.1
15587	41.8038	-120.9188	52630	409		QPVB	48	8	648		3.1		0.2	NAD	0.5		0.0	0.0	6.8	17.8	632.0
15588	41.8037	-120.9179	52643	403		QPVB	54	8	678		2.0		0.2	NAD	0.6		0.0	0.0	3.4	17.8	631.9
15589	41.8037	-120.9172	52734	402		QPVB	46	8	712		3.4		-0.6	NAD	0.4		0.0	0.0	8.3	17.8	631.6
15590	41.8037	-120.9165	52822	402		QPVB	45	7	780		3.1		1.3		0.3		0.4	4.7	10.7	17.8	631.5
15591	41.8037	-120.9156	52849	400		QPVB	46	7	749		3.6		0.2	NAD	0.5		0.0	0.0	7.2	17.8	631.2
15592	41.8037	-120.9149	52867	403		QPVB	55	7	723		3.6		0.0	NAD	0.5		0.0	0.0	7.0	17.8	631.1
15593	41.8037	-120.9142	52966	414		QPVB	36	7	799		3.1		0.5		0.6		0.2	1.0	5.6	17.7	631.0
15594	41.8037	-120.9135	53119	426		QPVB	52	7	707		3.8		-0.2	NAD	0.3		0.0	0.0	12.2	17.7	630.6
15595	41.8037	-120.9126	53257	422		QPVB	37	7	828		3.1		0.8		0.5		0.3	1.6	6.2	17.7	630.5
15596	41.8037	-120.9119	53302	409		QPVB	51	7	709		1.8		0.9		0.6		0.5	1.6	3.0	17.7	630.5
15597	41.8037	-120.9112	53210	410		QPVB	39	7	757		3.6		1.0		0.2		0.3	4.5	15.1	17.7	630.2
15598	41.8037	-120.9103	53055	418		QPVB	40	6	768		4.0		0.3	MAR	0.5		0.1	0.8	8.8	17.7	629.8
15599	41.8037	-120.9096	52896	428		QPVB	56	5	782		2.9		0.0	NAD	0.6		0.0	0.0	4.8	17.7	629.7
15600	41.8037	-120.9089	52800	434		MVB	61	5	766		2.6		0.7		0.4		0.3	1.7	6.1	17.6	629.5
15601	41.8037	-120.9081	52773	444		MVB	58	5	825		2.5		0.8		0.4		0.3	2.1	6.3	17.6	629.5
15602	41.8036	-120.9073	52756	449		MVB	45	4	865		2.9		0.6	MAR	0.5		0.2	1.1	5.3	17.6	629.3
15603	41.8036	-120.9066	52722	452		MVB	51	5	791		3.0		1.8		0.5		0.6	3.7	6.2	17.6	629.4
15604	41.8036	-120.9059	52701	455		MVB	44	5	890		5.5		0.1	NAD	0.5		0.0	0.0	10.6	17.6	629.4
15605	41.8037	-120.9050	52717	451		MVB	53	6	796		2.6		1.2		0.5		0.5	2.5	5.5	17.6	629.4
15606	41.8037	-120.9043	52761	430		MVB	52	6	737		3.0		0.7		0.5		0.2	1.2	5.6	17.6	629.5
15607	41.8037	-120.9036	52798	409		MVB	44	6	711		2.7		0.1	NAD	0.6		0.0	0.0	4.7	17.6	629.5
15608	41.8036	-120.9028	52799	397		MVB	53	6	667		1.9		1.1		0.4		0.6	2.9	5.0	17.6	629.5
15609	41.8036	-120.9020	52800	396		MVB	36	6	643		3.4		0.4	MAR	0.5		0.1	1.0	7.4	17.6	629.5
15610	41.8036	-120.9013	52814	401		MVB	49	6	781		1.8		1.5		0.5		0.8	3.2	4.0	17.6	629.5
15611	41.8036	-120.9005	52833	411		MVB	51	7	736		2.6		0.5	MAR	0.5		0.2	1.1	5.7	17.6	629.6
15612	41.8036	-120.8997	52839	418		MVB	50	6	846		2.5		1.5		0.4		0.6	3.9	6.4	17.6	629.3
15613	41.8036	-120.8989	52839	425		MVB	45	6	852		4.6		0.6	MAR	0.4		0.1	1.4	10.6	17.6	628.9
15614	41.8036	-120.8982	52816	429		MVB	50	7	827		3.4		0.2	NAD	0.5		0.0	0.0	6.9	17.7	628.7
15615	41.8036	-120.8975	52810	428		MVB	59	7	786		3.6		1.2		0.4		0.4	3.5	9.5	17.7	628.6
15616	41.8036	-120.8966	52839	426		MVB	47	7	797		3.1		0.7		0.6		0.2	1.2	5.5	17.7	628.6
15617	41.8036	-120.8959	52877	422		MVB	53	7	732		3.0		-0.4	NAD	0.6		0.0	0.0	4.9	17.7	628.7
15618	41.8036	-120.8951	52957	423		MVB	57	8	644		1.8		-0.2	NAD	0.7		0.0	0.0	2.5	17.7	628.8
15619	41.8036	-120.8943	53069	425		MVB	54	8	729		3.6		0.3	MAR	0.5		0.1	0.7	7.0	17.6	628.7
15620	41.8036	-120.8936	53169	424		MVB	47	9	793		4.2		0.9		0.2		0.2	3.9	17.0	17.6	629.1
15621	41.8036	-120.8928	53241	422		MVB	44	10	871		4.2		1.3		0.5		0.3	2.4	7.6	17.6	629.7
15622	41.8035	-120.8920	53301	418		MVB	61	10	719		4.0		0.1	NAD	0.4		0.0	0.0	10.1	17.6	629.8
15623	41.8035	-120.8913	53344	415		MVB	34	11	882		3.4		0.7		0.5		0.2	1.7	7.4	17.6	630.0
15624	41.8035	-120.8906	53392	411		MVB	45	11	926		4.8		0.9		0.5		0.2	1.9	9.9	17.6	630.0
15625	41.8036	-120.8898	53396	405		MVB	48	11	951		4.0		0.0	NAD	0.9		0.0	0.0	4.5	17.6	630.2
15626	41.8036	-120.8890	53401	398		MVB	45	11	968		4.5		0.1	NAD	0.7		0.0	0.0	6.6	17.6	630.5
15627	41.8036	-120.8883	53441	392		MVB	47	12	990		4.2		0.5	MAR	0.7		0.1	0.7	5.9	17.5	630.5
15628	41.8036	-120.8875	53481	388		QAL	51	12	1149		5.3		0.5	MAR	0.8		0.1	0.6	6.5	17.5	630.6
15629	41.8035	-120.8867	53564	384		QAL	47	11	1234		5.5		1.6		0.7		0.3	2.4	8.2	17.5	630.5

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
15630	41.8035	-120.8860	53588	378		QAL	49	11	1235		4.1		1.2		0.8		0.3	1.6	5.1	17.5	630.6
15631	41.8035	-120.8852	53591	370		QAL	41	11	1298		6.3		0.7		0.8		0.1	0.9	7.8	17.5	631.3
15632	41.8035	-120.8845	53614	361		QAL	48	11	1268		6.6		0.6	MAR	0.9		0.1	0.7	7.6	17.5	631.7
15633	41.8035	-120.8837	53655	355		QAL	47	11	1296		6.0		1.1		0.8		0.2	1.4	7.8	17.4	631.9
15634	41.8035	-120.8830	53695	353		QAL	47	12	1161		5.2		0.2	NAD	0.7		0.0	0.0	7.1	17.4	631.9
15635	41.8035	-120.8822	53748	353		QAL	41	11	1229		8.2		0.8		0.8		0.1	1.1	10.4	17.4	631.7
15636	41.8035	-120.8815	53798	356		QAL	46	11	1264		6.1		1.2		0.8		0.2	1.7	8.2	17.4	631.5
15637	41.8035	-120.8807	53830	360		QAL	59	11	1194		4.5		1.2		0.7		0.3	1.8	6.7	17.4	631.5
15638	41.8035	-120.8799	53867	362		QAL	55	11	1212		5.6		1.2		0.7		0.2	1.9	8.5	17.4	631.5
15639	41.8035	-120.8792	53927	363		QAL	46	12	1170		4.0		0.7		0.9		0.2	0.9	4.5	17.4	631.4
15640	41.8035	-120.8784	54006	365		MVB	56	12	1009		4.0		-0.3	NAD	0.8		0.0	0.0	4.7	17.4	631.4
15641	41.8035	-120.8776	54089	374		MVB	49	12	1168		4.4		1.2		0.8		0.3	1.6	5.6	17.4	631.2
15642	41.8035	-120.8769	54156	383		MVB	46	12	1240		4.8		1.2		1.0		0.3	1.3	4.9	17.4	630.8
15643	41.8034	-120.8762	54198	388		MVB	43	12	1328		6.6		0.4	MAR	0.9		0.1	0.5	7.3	17.3	630.7
15644	41.8034	-120.8754	54217	393		MVB	44	13	1304		6.1		0.4	MAR	1.1		0.1	0.4	5.7	17.3	630.7
15645	41.8035	-120.8746	54203	399		MVB	49	13	1391		5.3		0.7	MAR	1.2		0.1	0.6	4.5	17.3	630.7
15646	41.8035	-120.8739	54172	403		MVB	54	13	1341		3.8		1.0		1.1		0.3	0.9	3.4	17.3	630.6
15647	41.8035	-120.8732	54150	407		MVB	55	14	1257		5.1		0.0	NAD	1.1		0.0	0.0	4.5	17.3	630.6
15648	41.8035	-120.8723	54170	411		MVB	52	14	1172		3.7		0.7		1.0		0.2	0.7	3.7	17.3	630.4
15649	41.8034	-120.8716	54190	412		MVB	45	14	1122		5.3		-0.2	NAD	1.2		0.0	0.0	4.4	17.3	630.3
15650	41.8034	-120.8709	54245	412		MVB	50	14	1105		2.9		0.1	NAD	1.0		0.0	0.0	2.9	17.2	630.1
15651	41.8034	-120.8701	54300	419		MVB	46	14	1181		3.6		-0.2	NAD	1.1		0.0	0.0	3.3	17.2	629.8
15652	41.8034	-120.8693	54314	426		MVB	57	14	1202		3.8		0.2	NAD	1.1		0.0	0.0	3.5	17.2	629.1
15653	41.8034	-120.8686	54321	432		MVB	46	13	1287		4.4		0.0	NAD	1.3		0.0	0.0	3.4	17.2	629.0
15654	41.8034	-120.8679	54295	434		MVB	47	13	1356		4.1		0.7		1.3		0.2	0.6	3.1	17.1	628.8
15655	41.8035	-120.8671	54242	430		MVB	47	12	1364		5.3		0.2	NAD	1.3		0.0	0.0	4.0	17.1	628.8
15656	41.8034	-120.8664	54165	425		MVB	47	12	1417		5.2		0.7		1.2		0.1	0.6	4.3	17.1	629.0
15657	41.8034	-120.8656	54113	418		MVB	51	11	1367		5.1		1.2		1.2		0.3	1.1	4.3	17.1	629.1
15658	41.8034	-120.8649	54082	413		MVB	39	10	1502		4.0		1.7		1.5		0.4	1.2	2.7	17.1	629.1
15659	41.8034	-120.8641	54045	411		MVB	51	10	1416		4.0		1.1		1.5		0.3	0.7	2.6	17.1	629.0
15660	41.8034	-120.8634	53977	410		MVB	59	9	1501		5.2		0.2	NAD	1.5		0.0	0.0	3.5	17.0	628.8
15661	41.8034	-120.8627	53917	410		MVB	57	9	1440		3.0		0.7		1.7		0.2	0.4	1.8	16.9	628.7
15662	41.8033	-120.8620	53871	410		MVB	40	8	1470		5.6		0.7		1.3		0.1	0.5	4.2	16.9	628.5
15663	41.8033	-120.8612	53839	412		MVB	53	9	1420		2.7		0.8		1.6		0.3	0.5	1.7	16.9	628.2
15664	41.8033	-120.8605	53797	418		MVB	42	9	1568		2.3		1.4		1.7		0.6	0.8	1.4	16.9	628.2
15665	41.8034	-120.8598	53777	417		MVB	52	10	1461		1.9		0.7		1.7		0.4	0.5	1.2	16.9	628.2
15666	41.8034	-120.8591	53806	400		MVB	57	10	1409		3.1		0.2	NAD	1.6		0.0	0.0	2.0	16.8	627.8
15667	41.8034	-120.8584	53894	379		MVB	46	11	1369		3.1		1.2		1.4		0.4	0.9	2.2	16.7	627.6
15668	41.8034	-120.8576	53925	387		MVB	43	10	1496		4.2		0.0	NAD	1.8		0.0	0.0	2.7	16.7	627.5
15669	41.8033	-120.8569	53891	425		MVB	49	10	1522		5.2		0.0	NAD	1.8		0.0	0.0	2.9	16.7	627.2
15670	41.8033	-120.8562	53802	464		MVB	59	10	1413		4.5		0.6	MAR	1.6		0.1	0.4	3.0	16.7	626.8
15671	41.8033	-120.8555	53672	490		MVB	60	10	1441		5.7		0.2	NAD	1.6		0.0	0.0	3.7	16.6	626.7
15672	41.8033	-120.8548	53544	512		MVB	57	9	1472		3.4		2.2		1.4		0.7	1.7	2.6	16.6	626.5
15673	41.8033	-120.8540	53469	521		MVB	50	9	1463		4.8		1.7		1.2		0.3	1.5	4.2	16.6	626.0
15674	41.8033	-120.8533	53512	490		MVB	45	8	1545		3.4		1.2		1.5		0.4	0.9	2.3	16.6	625.4
15675	41.8034	-120.8526	53733	453		MVB	39	8	1413		3.6		1.2		1.4		0.3	0.8	2.5	16.6	625.2
15676	41.8033	-120.8519	54064	420		MVB	37	7	1445		4.6		0.4	MAR	1.5		0.1	0.3	3.0	16.6	624.7
15677	41.8033	-120.8511	54378	392		MVB	49	7	1340		4.5		0.3	MAR	1.6		0.1	0.2	2.8	16.6	624.0
15678	41.8033	-120.8504	54609	375		MVB	54	6	1367		3.0		1.1		1.6		0.4	0.7	2.0	16.6	623.4
15679	41.8033	-120.8497	54726	369		MVB	47	5	1433		3.4		0.4	MAR	1.5		0.1	0.3	2.4	16.6	623.2
15680	41.8033	-120.8490	54742	371		MVB	53	4	1352		3.1		0.6		1.6		0.2	0.4	2.0	16.7	623.2
15681	41.8033	-120.8483	54682	376		MVB	73	4	1199		2.0		1.1		1.3		0.5	0.9	1.6	16.7	622.8
15682	41.8033	-120.8475	54600	380		MVB	35	3	1282		3.8		1.0		1.1		0.3	0.9	3.5	16.7	622.7

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
15683	41.8033	-120.8468	54516	380		MVB	59	3	1217		3.8		1.4		1.1		0.4	1.3	3.5	16.8	622.7
15684	41.8033	-120.8461	54443	387		MVB	44	3	1183		2.9		0.7		0.9		0.3	0.9	3.2	16.8	622.8
15685	41.8033	-120.8454	54363	388		MVB	47	3	1200		2.7		0.8		1.2		0.3	0.7	2.4	16.9	623.0
15686	41.8033	-120.8446	54286	387		MVB	69	3	1031		3.6		0.5	MAR	0.8		0.2	0.7	4.4	16.9	623.1
15687	41.8034	-120.8439	54233	381		MVB	31	3	1227		4.4		1.2		1.0		0.3	1.2	4.5	16.9	623.2
15688	41.8034	-120.8432	54175	364		MVB	58	3	1111		4.0		0.7		0.9		0.2	0.8	4.5	16.9	623.4
15689	41.8033	-120.8425	54120	373		MVB	33	4	1178		4.4		1.4		0.9		0.3	1.6	4.8	16.9	623.6
15690	41.8033	-120.8418	54076	382		MVB	48	4	1105		3.8		0.7		0.9		0.2	0.8	4.5	16.9	624.0
15691	41.8033	-120.8410	54043	387		QPVB	63	5	1088		2.6		0.2	NAD	1.2		0.0	0.0	2.2	17.0	624.3
15692	41.8033	-120.8403	54022	390		QPVB	58	5	1143		2.9		1.0		1.1		0.3	0.9	2.7	17.1	624.6
15693	41.8033	-120.8396	54005	394		QPVB	65	6	1181		2.6		0.2	MAR	1.4		0.1	0.2	1.9	17.1	625.0
15694	41.8033	-120.8389	53972	390		QPVB	49	6	1214		4.6		0.1	NAD	1.2		0.0	0.0	3.8	17.1	625.4
15695	41.8034	-120.8381	53926	386		QPVB	61	7	1267		3.6		0.5	MAR	1.1		0.1	0.5	3.3	17.1	625.7
15696	41.8033	-120.8374	53871	394		QPVB	47	8	1376		4.1		1.7		1.4		0.4	1.3	2.9	17.2	626.1
15697	41.8033	-120.8367	53815	412		QPVB	44	8	1377		4.1		0.7		1.3		0.2	0.5	3.1	17.2	626.6
15698	41.8033	-120.8360	53768	427		QPVB	67	8	1297		4.5		0.0	NAD	1.3		0.0	0.0	3.5	17.2	627.0
15699	41.8033	-120.8353	53728	436		QPVB	62	8	1291		5.9		0.1	NAD	1.3		0.0	0.0	4.6	17.2	627.0
15700	41.8033	-120.8345	53695	438		QPVB	32	8	1353		5.1		0.4	MAR	1.3		0.1	0.3	3.8	17.2	627.0
15701	41.8033	-120.8338	53655	439		QPVB	45	8	1360		3.7		0.7		1.1		0.2	0.7	3.4	17.2	627.0
15702	41.8033	-120.8331	53608	440		QPVB	50	7	1238		4.5		0.0	NAD	1.1		0.0	0.0	4.0	17.2	626.7
15703	41.8033	-120.8324	53543	442		QPVB	43	8	1219		3.7		0.7		1.0		0.2	0.7	3.6	17.2	626.5
15704	41.8033	-120.8316	53472	441		QPVB	41	9	1200		4.4		0.7		1.0		0.2	0.7	4.4	17.2	626.6
15705	41.8033	-120.8309	53419	436		QPVB	51	9	1186		3.1		1.3		1.2		0.4	1.1	2.6	17.2	627.1
15706	41.8033	-120.8302	53440	430		QPVB	60	10	1067		3.7		0.5	MAR	0.9		0.2	0.6	4.1	17.2	627.2
15707	41.8034	-120.8295	53548	420		QPVB	43	11	1106		3.4		1.4		1.0		0.4	1.5	3.6	17.2	627.5
15708	41.8034	-120.8288	53623	415		QPVB	51	11	1039		3.6		0.2	NAD	1.0		0.0	0.0	3.7	17.2	627.8
15709	41.8033	-120.8280	53608	415		QPVB	53	11	1009		2.3		1.0		0.9		0.4	1.1	2.7	17.2	628.1
15710	41.8033	-120.8273	53546	415		QPVB	51	11	1031		2.0		0.6		1.0		0.3	0.6	2.1	17.2	628.2
15711	41.8033	-120.8267	53475	415		QPVB	44	11	1001		4.9		-0.6	NAD	0.8		0.0	0.0	6.6	17.2	628.5
15712	41.8033	-120.8260	53410	415		QPVB	37	12	1129		3.4		0.8		1.0		0.2	0.8	3.4	17.2	628.4
15713	41.8033	-120.8254	53333	417		QPVB	54	11	1069		3.1		0.0	NAD	0.8		0.0	0.0	3.9	17.2	628.3
15714	41.8033	-120.8247	53265	420		QPVB	45	12	1088		2.7		1.7		0.6		0.6	2.7	4.4	17.2	628.1
15715	41.8034	-120.8239	53230	419		QPVB	51	11	991		3.7		0.7		0.8		0.2	0.9	5.0	17.2	628.0
15716	41.8033	-120.8233	53248	418		QPVB	54	11	892		3.8		-0.2	NAD	0.9		0.0	0.0	4.3	17.2	628.0
15717	41.8033	-120.8226	53289	416		QPVB	50	11	890		2.3		0.7		0.7		0.3	1.1	3.3	17.2	628.0
15718	41.8033	-120.8220	53320	411		QPVB	55	11	815		3.8		0.1	NAD	0.6		0.0	0.0	6.8	17.2	628.2
15719	41.8033	-120.8213	53336	403		QPVB	40	11	880		4.9		0.7		0.7		0.1	0.9	6.9	17.2	628.2
15720	41.8033	-120.8207	53334	398		QPVB	29	11	974		3.6		0.3	MAR	0.8		0.1	0.5	4.4	17.2	628.3
15721	41.8033	-120.8200	53333	392		QPVB	59	11	868		3.1		0.0	NAD	0.7		0.0	0.0	4.3	17.2	628.5
15722	41.8034	-120.8194	53333	387		QPVB	59	11	835		3.6		0.2	NAD	0.6		0.0	0.0	6.0	17.2	629.0
15723	41.8033	-120.8186	53333	382		QPVB	55	11	794		3.7		-0.2	NAD	0.4		0.0	0.0	8.3	17.2	629.1
15724	41.8033	-120.8180	53335	381		QPVB	47	11	806		2.6		0.6		0.5		0.2	1.2	5.0	17.2	629.2
15725	41.8033	-120.8174	53335	382		QPVB	40	11	782		4.6		0.7		0.5		0.2	1.6	9.4	17.2	629.3
15726	41.8033	-120.8167	53344	388		QPVB	52	11	821		3.3		1.1		0.5		0.3	2.2	6.5	17.2	629.3
15727	41.8034	-120.8161	53356	390		QPVB	47	11	876		4.4		0.4	MAR	0.6		0.1	0.8	7.8	17.2	629.2
15728	41.8034	-120.8154	53370	394		QPVB	36	10	908		4.1		0.8		0.6		0.2	1.3	6.6	17.2	629.0
15729	41.8034	-120.8148	53388	395		QPVB	56	10	862		3.7		0.6		0.7		0.2	1.0	5.7	17.2	628.8
15730	41.8033	-120.8141	53408	397		QPVB	46	9	958		5.7		0.4	MAR	0.7		0.1	0.7	7.7	17.2	628.8
15731	41.8033	-120.8135	53443	397		QPVB	39	9	899		3.7		1.2		0.6		0.3	2.1	6.0	17.2	628.9
15732	41.8033	-120.8127	53496	397		QPVB	42	8	866		3.6		1.0		0.6		0.3	1.8	6.2	17.2	629.0
15733	41.8033	-120.8121	53518	397		QPVB	36	9	865		2.7		1.4		0.4		0.5	3.7	7.2	17.3	629.0
15734	41.8033	-120.8114	53508	398		QPVB	56	8	805		2.5		1.2		0.5		0.5	2.2	4.8	17.3	628.9
15735	41.8034	-120.8108	53474	398		QPVB	47	9	795		2.7		0.6		0.5		0.2	1.3	5.8	17.3	628.8

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
15736	41.8034	-120.8101	53437	397		QPVB	45	9	755		2.6		1.8		0.4		0.7	4.7	7.0	17.3	628.9
15737	41.8033	-120.8095	53404	397		QPVB	45	9	752		3.0		0.2	NAD	0.5		0.0	0.0	5.5	17.3	629.0
15738	41.8033	-120.8088	53382	398		QPVB	68	9	704		1.8		1.0		0.6		0.5	1.8	3.4	17.3	629.2
15739	41.8033	-120.8082	53364	401		QPVB	38	8	830		2.2		0.7		0.7		0.3	1.1	3.2	17.3	629.5
15740	41.8033	-120.8076	53355	402		QPVB	53	8	845		2.3		1.3		0.7		0.6	2.0	3.5	17.3	629.3
15741	41.8033	-120.8068	53345	403		QPVB	53	8	811		4.5		0.5	MAR	0.5		0.1	0.9	8.1	17.3	629.0
15742	41.8033	-120.8062	53343	407		QPVB	42	8	851		3.8		0.5	MAR	0.6		0.1	0.9	6.2	17.3	629.0
15743	41.8033	-120.8055	53341	412		QPVB	62	8	685		3.7		1.2		0.4		0.3	2.7	8.5	17.3	628.9
15744	41.8033	-120.8049	53329	419		QPVB	46	8	779		4.1		0.2	NAD	0.6		0.0	0.0	7.3	17.3	628.7
15745	41.8033	-120.8043	53322	425		QPVB	52	7	815		4.5		-0.1	NAD	0.5		0.0	0.0	9.3	17.3	628.6
15746	41.8033	-120.8036	53306	429		QPVB	65	7	706		2.6		0.8		0.5		0.3	1.7	5.2	17.3	628.6
15747	41.8033	-120.8030	53300	432		QPVB	53	7	848		4.4		0.7		0.7		0.2	1.1	6.4	17.3	628.6
15748	41.8033	-120.8023	53297	433		QPVB	44	7	793		2.5		0.0	NAD	0.5		0.0	0.0	4.8	17.3	628.7
15749	41.8033	-120.8017	53309	434		QPVB	45	8	864		2.0		1.2		0.7		0.6	1.9	3.2	17.4	628.7
15750	41.8033	-120.8009	53321	434		QPVB	48	8	914		3.8		0.5	MAR	0.7		0.1	0.8	5.6	17.4	628.8
15751	41.8033	-120.8003	53346	434		QPVB	46	8	859		3.1		0.7		0.7		0.2	1.0	4.2	17.4	628.7
15752	41.8033	-120.7996	53369	435		QPVB	36	8	839		4.2		0.4	MAR	0.6		0.1	0.8	7.3	17.4	628.7
15753	41.8033	-120.7990	53387	438		QPVB	44	8	856		3.6		1.0		0.5		0.3	1.9	6.6	17.4	628.5
15754	41.8033	-120.7983	53381	442		QPVB	48	8	891		5.7		-0.2	NAD	0.7		0.0	0.0	7.7	17.4	628.4
15755	41.8033	-120.7977	53361	441		QPVB	46	7	819		2.7		0.2	NAD	0.5		0.0	0.0	5.4	17.5	628.4
15756	41.8033	-120.7970	53328	435		QPVB	44	7	844		4.1		1.2		0.5		0.3	2.5	8.6	17.5	628.8
15757	41.8034	-120.7964	53295	427		QPVB	40	6	763		2.9		0.2	NAD	0.4		0.0	0.0	8.0	17.5	628.8
15758	41.8034	-120.7956	53288	421		QPVB	50	7	626		2.3		0.2	NAD	0.3		0.0	0.0	7.0	17.5	629.0
15759	41.8033	-120.7950	53317	412		QPVB	54	7	603		3.4		0.7		0.4		0.2	1.7	8.6	17.5	629.(
15760	41.8033	-120.7944	53368	410		QPVB	59	8	542		2.9		-0.6	NAD	0.3		0.0	0.0	8.3	17.4	630.4
15761	41.8033	-120.7937	53414	418		QPVB	49	9	488		2.5		0.8		0.3		0.4	3.1	8.7	17.4	630.5
15762	41.8033	-120.7931	53443	426		QPVB	43	9	463		1.2		0.1	NAD	0.3		0.0	0.0	4.6	17.4	630.5
15763	41.8033	-120.7924	53428	427		QPVB	40	10	465		1.1		0.2	MAR	0.4		0.2	0.8	3.2	17.4	630.4
15764	41.8033	-120.7918	53413	414		QPVB	42	10	398		2.7		0.1	NAD	0.1		0.0	0.0	18.8	17.4	630.3
15765	41.8034	-120.7912	53392	398		QPVB	42	11	449		1.2		0.0	NAD	0.4		0.0	0.0	3.1	17.4	630.3
15766	41.8033	-120.7905	53405	395		QPVB	51	11	556		2.6		0.2	MAR	0.3		0.1	1.2	10.0	17.4	630.3
15767	41.8033	-120.7899	53425	395		QPVB	47	11	617		2.2		0.5	MAR	0.5		0.2	1.1	4.6	17.4	630.3
15768	41.8033	-120.7891	53419	395		QPVB	53	12	666		3.0		0.4	MAR	0.4		0.2	1.2	7.6	17.4	630.2
15769	41.8033	-120.7885	53405	395		QPVB	42	12	692		3.4		0.3	MAR	0.4		0.1	0.9	9.2	17.4	630.2
15770	41.8033	-120.7879	53388	392		QPVB	60	12	568		2.3		0.3	MAR	0.3		0.1	1.3	9.1	17.4	630.2
15771	41.8033	-120.7872	53367	388		QPVB	51	12	569		1.8		-0.1	NAD	0.4		0.0	0.0	4.3	17.4	630.2
15772	41.8033	-120.7866	53374	388		QPVB	68	13	501		1.5		1.2		0.2		0.8	6.2	8.2	17.4	630.0
15773	41.8033	-120.7859	53403	389		QPVB	48	13	576		3.6		0.0	NAD	0.4		0.0	0.0	8.9	17.4	630.0
15774	41.8033	-120.7853	53431	391		QPVB	60	13	597		2.[illegible]		0.5	MAR	0.3		0.2	1.8	9.2	17.4	629.9
15775	41.8033	-120.7847	53432	394		QPVB	60	12	655		0.5	MAR	1.2		0.3		2.2	4.3	1.9	17.4	629.6
15776	41.8033	-120.7840	53412	397		QPVB	47	12	707		1.6		0.5	MAR	0.5		0.3	1.0	3.3	17.5	629.5
15777	41.8033	-120.7834	53376	401		QPVB	40	12	806		3.7		0.2	NAD	0.6		0.0	0.0	6.5	17.5	629.5
15778	41.8033	-120.7827	53330	403		QPVB	53	12	727		4.5		0.5	MAR	0.4		0.1	1.3	11.8	17.5	629.6
15779	41.8033	-120.7820	53286	405		QPVB	57	12	765		3.7		-0.2	NAD	0.6		0.0	0.0	6.7	17.5	629.4
15780	41.8033	-120.7813	53232	408		QPVB	50	12	808		4.0		0.9		0.5		0.2	2.0	8.8	17.5	629.3
15781	41.8033	-120.7807	53180	411		QPVB	38	12	817		3.8		-0.5	NAD	0.7		0.0	0.0	5.8	17.6	629.2
15782	41.8033	-120.7800	53158	411		QPVB	50	12	842		4.4		0.8		0.4		0.2	2.0	10.0	17.6	629.0
15783	41.8033	-120.7794	53140	412		QPVB	53	12	878		4.2		0.1	NAD	0.7		0.0	0.0	6.1	17.6	629.1
15784	41.8033	-120.7787	53112	409		QPVB	47	12	941		3.6		0.6	MAR	0.4		0.2	1.5	8.5	17.6	629.1
15785	41.8033	-120.7781	53094	406		QPVB	55	13	893		3.7		0.8		0.4		0.2	2.0	8.9	17.6	629.2
15786	41.8033	-120.7773	53110	400		QPVB	52	13	903		4.4		0.2	NAD	0.6		0.0	0.0	7.5	17.6	629.4
15787	41.8034	-120.7767	53151	393		QPVB	50	13	870		4.0		1.2		0.6		0.3	2.0	6.2	17.6	629.7
15788	41.8033	-120.7760	53168	388		QPVB	52	13	867		4.2		0.0	NAD	0.8		0.0	0.0	5.5	17.6	629.9

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
15789	41.8033	-120.7754	53155	388		QPVB	55	13	937		3.3		0.4	MAR	0.8		0.1	0.5	4.1	17.6	629.8
15790	41.8033	-120.7747	53130	385		QPVB	56	13	847		2.9		0.6		0.7		0.2	0.9	4.0	17.5	629.7
15791	41.8033	-120.7741	53097	380		QPVB	51	14	847		4.0		0.0	NAD	0.6		0.0	0.0	6.8	17.5	629.7
15792	41.8033	-120.7734	53055	372		W	38	14	1000		2.6		0.7		0.8		0.3	1.0	3.3	17.5	630.3
15793	41.8033	-120.7728	53012	358		W	41	13	954		4.6		0.6	MAR	0.6		0.1	1.0	8.3	17.5	630.5
15794	41.8033	-120.7720	52961	345		W	47	13	959		4.8		-0.6	NAD	0.8		0.0	0.0	6.0	17.5	631.1
15795	41.8033	-120.7715	52906	339		W	36	12	887		5.1		-0.1	NAD	0.4		0.0	0.0	11.4	17.5	631.4
15796	41.8033	-120.7707	52864	336		W	49	12	763		2.7		0.6		0.5		0.2	1.2	5.8	17.5	631.5
15797	41.8033	-120.7701	52830	333		W	45	11	675		4.0		-0.2	NAD	0.3		0.0	0.0	11.5	17.5	631.5
15798	41.8033	-120.7694	52778	333		W	51	11	650		6.3		-0.9	NAD	0.4		0.0	0.0	17.2	17.5	631.5
15799	41.8033	-120.7688	52768	336		W	53	10	581		2.5		0.0	NAD	0.4		0.0	0.0	6.2	17.5	631.5
15800	41.8033	-120.7681	52759	341		W	46	10	614		4.5		-0.2	NAD	0.2		0.0	0.0	18.8	17.5	631.4
15801	41.8033	-120.7675	52747	349		W	49	10	639		3.4		-0.2	NAD	0.4		0.0	0.0	8.0	17.5	631.1
15802	41.8033	-120.7668	52756	358		QAL	47	10	711		3.0		0.1	NAD	0.4		0.0	0.0	7.2	17.5	630.6
15803	41.8033	-120.7660	52803	365		QAL	47	9	785		4.1		0.5	MAR	0.4		0.1	1.3	10.6	17.5	630.5
15804	41.8033	-120.7654	52864	372		QAL	54	9	725		2.7		0.9		0.3		0.4	3.0	8.4	17.5	630.5
15805	41.8033	-120.7647	52867	374		QAL	50	8	771		3.3		0.6		0.6		0.2	1.0	5.7	17.5	630.2
15806	41.8033	-120.7640	52831	375		QAL	46	8	889		5.1		0.9		0.5		0.2	2.0	10.6	17.5	630.2
15807	41.8034	-120.7633	52779	376		QAL	51	7	957		5.3		0.2	NAD	0.7		0.0	0.0	8.0	17.5	630.2
15808	41.8033	-120.7627	52729	376		QAL	62	7	806		3.1		0.8		0.7		0.3	1.3	4.9	17.4	630.1
15809	41.8033	-120.7619	52690	375		QAL	49	6	953		4.4		0.9		0.7		0.2	1.3	5.8	17.4	630.3
15810	41.8033	-120.7612	52657	372		QAL	45	6	874		4.5		0.5	MAR	0.7		0.1	0.7	6.2	17.4	630.3
15811	41.8033	-120.7605	52643	375		QAL	44	6	967		4.6		0.6		0.8		0.1	0.7	5.8	17.4	630.2
15812	41.8034	-120.7599	52663	378		QAL	43	6	891		3.6		0.0	NAD	0.7		0.0	0.0	5.0	17.4	629.9
15813	41.8034	-120.7592	52726	378		QAL	47	6	836		2.7		1.2		0.5		0.4	2.4	5.4	17.5	629.8
15814	41.8034	-120.7585	52771	379		QPVB	59	7	819		4.0		1.0		0.4		0.3	2.4	9.3	17.5	629.5
15815	41.8033	-120.7577	52760	380		QPVB	49	7	815		3.0		0.3	MAR	0.7		0.1	0.5	4.1	17.4	629.7
15816	41.8033	-120.7570	52750	383		QPVB	46	8	853		1.8		1.2		0.5		0.7	2.2	3.3	17.4	629.8
15817	41.8034	-120.7564	52732	384		QPVB	42	8	928		4.1		1.2		0.7		0.3	1.8	6.2	17.4	630.0
15818	41.8034	-120.7557	52742	385		QPVB	48	8	879		4.0		1.3		0.4		0.3	3.0	8.9	17.4	630.0
15819	41.8034	-120.7550	52775	385		QPVB	38	8	928		5.1		0.9		0.5		0.2	1.7	9.3	17.4	630.0
15820	41.8034	-120.7542	52804	385		QPVB	47	7	850		4.1		0.5	MAR	0.5		0.1	1.1	8.4	17.4	630.1
15821	41.8034	-120.7536	52814	385		QPVB	43	7	932		5.9		0.7		0.5		0.1	1.4	11.7	17.4	630.0
15822	41.8034	-120.7529	52812	388		QPVB	50	6	860		3.4		0.3	MAR	0.5		0.1	0.8	7.4	17.4	629.9
15823	41.8034	-120.7522	52804	390		QPVB	36	6	970		4.0		0.8		0.5		0.2	1.7	8.2	17.4	629.9
15824	41.8034	-120.7516	52779	390		QPVB	47	7	893		4.9		-0.1	NAD	0.7		0.0	0.0	7.1	17.4	629.8
15825	41.8034	-120.7509	52745	389		QPVB	49	7	894		3.1		1.2		0.4		0.4	2.9	7.5	17.4	629.8
15826	41.8034	-120.7502	52718	389		QPVB	54	7	860		3.7		1.5		0.4		0.4	4.2	10.2	17.4	629.7
15827	41.8035	-120.7494	52724	388		QPVB	55	8	846		2.2		0.4	MAR	0.7		0.2	0.7	3.2	17.4	629.7
15828	41.8034	-120.7488	52746	389		QPVB	60	8	760		3.0		0.0	NAD	0.7		0.0	0.0	4.0	17.4	629.6
15829	41.8034	-120.7481	52812	392		QPVB	49	7	833		3.0		0.9		0.6		0.3	1.6	5.3	17.4	629.5
15830	41.8034	-120.7474	52917	394		QPVB	48	7	776		2.6		0.6		0.4		0.2	1.5	6.6	17.4	629.7
15831	41.8034	-120.7467	53004	393		QPVB	59	7	753		2.7		1.0		0.2		0.4	4.1	11.2	17.4	629.8
15832	41.8035	-120.7460	53049	392		QPVB	52	7	721		3.0		1.0		0.4		0.3	2.4	7.0	17.4	629.9
15833	41.8035	-120.7453	53058	390		QPVB	49	6	764		4.0		0.5	MAR	0.5		0.1	1.2	8.6	17.4	630.1
15834	41.8035	-120.7446	52994	389		QPVB	45	6	765		4.1		0.7		0.6		0.2	1.3	7.4	17.4	630.0
15835	41.8034	-120.7439	52875	389		QPVB	43	5	705		3.4		0.6		0.4		0.2	1.7	8.9	17.4	630.0
15836	41.8034	-120.7432	52749	389		QPVB	52	5	740		4.2		-0.1	NAD	0.5		0.0	0.0	8.1	17.4	630.1
15837	41.8035	-120.7426	52652	385		QPVB	55	4	644		2.7		0.9		0.3		0.3	2.8	8.5	17.4	630.1
15838	41.8035	-120.7418	52613	383		QPVB	49	5	768		2.6		0.5		0.5		0.2	1.2	5.8	17.4	630.3
15839	41.8035	-120.7411	52623	385		QPVB	51	6	790		3.6		0.7		0.4		0.2	1.6	8.3	17.4	630.1
15840	41.8035	-120.7404	52650	388		QPVB	47	6	805		2.2		1.8		0.5		0.8	3.9	4.7	17.3	629.9
15841	41.8034	-120.7398	52677	393		QPVB	45	6	797		3.6		0.6		0.5		0.2	1.2	7.1	17.3	629.7

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
15842	41.8034	-120.7391	52716	399		QPVB	46	7	724		1.6		1.4		0.3		0.9	5.3	6.1	17.3	629.5
15843	41.8034	-120.7383	52786	410		QPVB	49	7	671		2.9		0.2	NAD	0.4		0.0	0.0	6.8	17.3	629.3
15844	41.8034	-120.7377	52874	425		QPVB	39	7	620		1.6		1.2		0.5		0.7	2.7	3.8	17.3	629.0
15845	41.8035	-120.7370	52918	425		QPVB	45	6	609		1.5		0.7		0.4		0.5	2.0	4.0	17.3	629.0
15846	41.8035	-120.7363	52921	422		QPVB	60	6	548		1.5		0.7		0.4		0.4	1.5	3.6	17.3	629.4
15847	41.8035	-120.7356	52938	421		QPVB	60	6	591		3.7		0.2	NAD	0.3		0.0	0.0	11.8	17.3	629.4
15848	41.8034	-120.7350	52979	420		QPVB	55	6	593		1.8		1.1		0.3		0.6	4.4	7.0	17.3	629.3
15849	41.8034	-120.7343	53008	422		QPVB	36	6	712		1.6		0.5	MAR	0.5		0.3	1.1	3.7	17.2	629.3
15850	41.8034	-120.7335	53003	427		QPVB	58	6	578		1.4		0.3	MAR	0.5		0.2	0.7	2.9	17.2	628.7
15851	41.8034	-120.7329	52968	427		QPVB	39	6	599		2.0		-0.5	NAD	0.4		0.0	0.0	5.3	17.2	628.7
15852	41.8035	-120.7322	52922	427		QPVB	49	6	663		3.6		1.1		0.2		0.3	5.3	16.4	17.2	628.7
15853	41.8035	-120.7315	52887	423		QPVB	36	6	698		1.9		1.2		0.5		0.7	2.8	4.3	17.2	628.3
15854	41.8035	-120.7309	52892	415		QPVB	59	7	568		1.9		0.8		0.3		0.4	3.5	7.9	17.3	628.5
15855	41.8034	-120.7302	52897	415		QPVB	49	7	648		2.6		0.7		0.1		0.3	5.3	19.8	17.3	628.6
15856	41.8034	-120.7294	52916	414		QPVB	58	7	674		1.8		0.2	MAR	0.5		0.2	0.6	3.4	17.3	628.5
15857	41.8035	-120.7287	52910	408		QPVB	30	7	720		2.9		0.4	MAR	0.4		0.1	1.0	6.8	17.3	628.6
15858	41.8035	-120.7281	52895	398		QPVB	37	8	654		3.6		0.4	MAR	0.4		0.1	1.1	8.7	17.3	628.8
15859	41.8035	-120.7274	52891	388		QPVB	43	8	717		3.6		-0.2	NAD	0.5		0.0	0.0	7.0	17.3	629.1
15860	41.8035	-120.7267	52893	385		QPVB	47	8	664		2.2		0.2	NAD	0.5		0.0	0.0	4.6	17.3	629.4
15861	41.8034	-120.7260	52903	384		QPVB	48	8	726		1.9		0.9		0.5		0.5	2.1	4.2	17.3	629.4
15862	41.8035	-120.7253	52924	386		QPVB	52	9	763		2.0		0.8		0.5		0.4	1.9	4.6	17.3	629.3
15863	41.8035	-120.7246	52929	391		QPVB	45	8	795		2.9		-0.2	NAD	0.6		0.0	0.0	4.9	17.3	629.0
15864	41.8035	-120.7239	52935	394		QPVB	38	8	798		3.3		0.2	NAD	0.5		0.0	0.0	7.3	17.3	629.0
15865	41.8035	-120.7232	52923	394		QPVB	34	8	874		4.0		0.4	MAR	0.6		0.1	0.8	6.6	17.3	629.1
15866	41.8035	-120.7225	52902	392		QPVB	51	7	770		3.4		0.0	NAD	0.8		0.0	0.0	4.2	17.3	629.1
15867	41.8035	-120.7218	52894	392		QPVB	55	7	725		3.1		0.3	MAR	0.4		0.1	1.0	8.2	17.3	629.1
15868	41.8035	-120.7211	52899	393		QPVB	64	7	626		1.1		0.2	MAR	0.5		0.3	0.6	2.1	17.3	628.9
15869	41.8035	-120.7204	52903	397		QPVB	49	8	724		3.7		0.3	MAR	0.4		0.1	0.9	8.6	17.4	628.8
15870	41.8035	-120.7197	52912	400		QPVB	40	8	755		4.1		0.0	NAD	0.6		0.0	0.0	7.1	17.4	628.8
15871	41.8035	-120.7191	52922	400		QPVB	46	9	668		2.5		0.2	NAD	0.4		0.0	0.0	6.0	17.4	628.9
15872	41.8036	-120.7184	52936	400		QPVB	48	9	727		2.7		0.7		0.6		0.2	1.1	4.6	17.4	629.0
15873	41.8035	-120.7176	52937	401		QPVB	59	8	594		1.2		0.7		0.5		0.6	1.5	2.4	17.4	628.9
15874	41.8035	-120.7170	52937	401		QPVB	59	8	641		3.1		0.2	MAR	0.5		0.1	0.7	7.0	17.4	628.7
15875	41.8035	-120.7163	52940	404		QPVB	54	7	570		1.0		0.3	MAR	0.4		0.4	0.9	2.4	17.4	628.7
15876	41.8035	-120.7156	52942	406		QPVB	48	6	663		1.6		0.2	MAR	0.4		0.2	0.8	4.2	17.4	628.6
15877	41.8036	-120.7149	52947	408		QPVB	55	6	620		1.9		0.8		0.3		0.4	2.5	6.0	17.4	628.5
15878	41.8036	-120.7143	52947	407		QPVB	48	6	672		2.9		0.2	NAD	0.4		0.0	0.0	8.3	17.4	628.8
15879	41.8036	-120.7135	52933	401		QPVB	55	6	684		2.7		0.4	MAR	0.5		0.2	0.9	5.8	17.4	629.2
15880	41.8035	-120.7128	52923	395		QPVB	47	6	800		4.1		0.8		0.6		0.2	1.5	7.1	17.3	629.3
15881	41.8035	-120.7122	52907	390		QPVB	45	6	829		4.4		0.5	MAR	0.4		0.1	1.5	12.5	17.3	629.4
15882	41.8036	-120.7115	52889	387		QPVB	52	6	822		3.7		0.3	MAR	0.5		0.1	0.7	7.6	17.3	629.4
15883	41.8036	-120.7108	52887	388		QPVB	54	6	743		2.3		1.5		0.5		0.7	3.2	4.9	17.3	629.4
15884	41.8036	-120.7102	52888	391		QPVB	54	5	729		3.0		0.9		0.5		0.3	1.8	6.0	17.3	629.4
15885	41.8036	-120.7095	52888	395		QPVB	51	5	783		2.7		1.1		0.3		0.4	3.4	8.2	17.3	629.1
15886	41.8035	-120.7087	52884	400		QPVB	39	4	796		3.7		0.4	MAR	0.6		0.1	0.7	5.8	17.3	629.0
15887	41.8036	-120.7080	52885	404		QPVB	57	4	712		2.6		1.5		0.3		0.6	4.7	8.5	17.3	628.6
15888	41.8036	-120.7074	52893	410		QPVB	41	4	744		2.0		0.7		0.6		0.4	1.4	3.6	17.3	628.5
15889	41.8036	-120.7067	52916	414		QPVB	41	3	780		3.3		0.2	MAR	0.5		0.1	0.7	7.2	17.3	628.4
15890	41.8036	-120.7060	52931	415		QPVB	49	3	724		1.5		1.4		0.5		0.9	3.0	3.4	17.3	628.3
15891	41.8036	-120.7052	52942	416		QPVB	41	3	677		1.6		0.5		0.5		0.3	1.1	3.5	17.3	628.3
15892	41.8036	-120.7046	52944	416		QPVB	54	2	649		3.7		0.5	MAR	0.3		0.2	1.7	11.4	17.3	628.2
15893	41.8036	-120.7039	52949	418		QPVB	46	2	728		2.7		0.4	MAR	0.5		0.2	0.8	5.4	17.3	628.2
15894	41.8036	-120.7032	52960	420		QPVB	53	2	674		2.0		1.6		0.5		0.8	3.4	4.5	17.2	628.2

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
15895	41.8036	-120.7025	52987	421		QPVB	51	1	750		3.3		1.2		0.5		0.4	2.8	7.4	17.2	628.2
15896	41.8036	-120.7018	53014	425		QPVB	48	1	679		2.9		0.7		0.5		0.2	1.4	6.3	17.2	628.0
15897	41.8037	-120.7011	53036	428		QPVB	44	0	786		2.7		1.8		0.3		0.7	5.9	8.9	17.2	628.0
15898	41.8036	-120.7004	53050	428		QPVB	40	1	771		3.6		1.7		0.3		0.5	6.3	12.5	17.2	628.0
15899	41.8036	-120.6997	53067	428		QPVB	60	1	652		1.6		0.6		0.3		0.4	1.8	5.2	17.2	628.3
15900	41.8036	-120.6990	53084	430		QPVB	48	1	701		1.2		1.5		0.6		1.2	2.4	1.9	17.2	628.0
15901	41.8036	-120.6984	53103	431		QPVB	49	2	738		3.4		1.0		0.3		0.3	3.6	12.0	17.2	627.7
15902	41.8037	-120.6977	53123	427		QPVB	45	2	713		2.3		1.8		0.4		0.8	4.5	5.6	17.1	627.8
15903	41.8037	-120.6969	53136	420		QPVB	49	2	753		2.7		0.9		0.4		0.4	2.4	6.7	17.1	628.3
15904	41.8037	-120.6963	53144	416		QPVB	63	1	718		1.6		1.6		0.3		0.9	4.6	5.1	17.1	628.4
15905	41.8036	-120.6956	53161	414		QPVB	54	1	759		3.4		0.7		0.3		0.2	2.1	10.9	17.1	628.5
15906	41.8036	-120.6949	53169	411		QPVB	46	1	705		2.9		1.2		0.3		0.4	3.5	8.3	17.1	628.5
15907	41.8037	-120.6942	53185	408		QPVB	53	1	704		3.6		1.3		0.3		0.4	4.2	10.6	17.1	628.5
15908	41.8037	-120.6936	53212	408		QPVB	62	2	707		2.3		0.7		0.5		0.3	1.5	4.8	17.1	628.5
15909	41.8037	-120.6928	53239	411		QPVB	50	2	685		2.7		1.2		0.3		0.4	3.7	8.8	17.1	628.3
15910	41.8037	-120.6921	53237	414		QPVB	47	3	705		3.1		0.2	NAD	0.5		0.0	0.0	6.3	17.1	628.0
15911	41.8036	-120.6914	53213	414		QPVB	42	3	713		3.7		0.3	MAR	0.5		0.1	0.7	7.2	17.1	628.0
15912	41.8036	-120.6908	53163	417		QPVB	59	4	617		2.3		0.7		0.3		0.3	2.7	9.1	17.1	627.7
15913	41.8036	-120.6901	53109	423		QPVB	53	4	670		1.4		0.7		0.4		0.5	1.8	3.8	17.1	627.4
15914	41.8036	-120.6893	53072	428		QPVB	41	4	778		3.1		1.0		0.4		0.3	2.3	7.3	17.1	627.0
15915	41.8037	-120.6886	53050	429		QPVB	57	4	710		3.6		0.7		0.4		0.2	1.8	8.7	17.0	627.1
15916	41.8037	-120.6879	53020	427		QPVB	41	4	711		2.7		0.4	MAR	0.4		0.2	1.3	7.0	17.0	627.2
15917	41.8037	-120.6873	52979	419		QPVB	42	4	715		2.6		0.1	NAD	0.6		0.0	0.0	4.6	17.0	627.4
15918	41.8036	-120.6866	52932	413		QPVB	50	5	699		3.4		0.3	MAR	0.4		0.1	1.0	9.8	17.0	627.5
15919	41.8036	-120.6859	52888	412		QPVB	54	5	672		3.8		0.4	MAR	0.3		0.1	1.4	11.5	17.0	627.5
15920	41.8036	-120.6851	52837	412		QPVB	40	5	733		3.7		1.3		0.4		0.4	3.8	10.6	17.0	627.4
15921	41.8036	-120.6845	52774	412		QPVB	51	5	730		1.4		1.5		0.5		1.1	3.3	3.0	17.0	627.1
15922	41.8037	-120.6838	52726	414		QPVB	47	6	707		4.4		-0.1	NAD	0.3		0.0	0.0	17.2	17.0	627.0
15923	41.8037	-120.6831	52701	416		QPVB	58	6	671		1.6		0.8		0.4		0.5	2.3	4.6	17.0	627.1
15924	41.8036	-120.6825	52692	415		QPVB	58	6	659		2.2		0.8		0.5		0.4	1.8	4.8	17.0	627.4
15925	41.8036	-120.6818	52698	413		QPVB	41	6	683		2.3		0.0	NAD	0.4		0.0	0.0	5.7	17.0	627.6
15926	41.8036	-120.6810	52720	411		QPVB	58	6	725		3.4		-0.1	NAD	0.8		0.0	0.0	4.2	17.0	627.6
15927	41.8037	-120.6803	52747	411		QPVB	45	7	691		4.1		-0.2	NAD	0.5		0.0	0.0	7.6	17.0	627.6
15928	41.8037	-120.6797	52764	411		QPVB	49	7	704		3.7		0.7		0.4		0.2	1.8	9.0	17.0	627.6
15929	41.8037	-120.6790	52758	411		QPVB	52	7	646		1.6		0.6		0.5		0.4	1.3	3.7	17.0	627.6
15930	41.8036	-120.6783	52744	410		QPVB	52	7	620		1.8		0.6		0.3		0.3	1.9	5.6	17.0	627.6
15931	41.8036	-120.6777	52740	407		QPVB	42	7	632		1.8		0.5		0.5		0.3	1.1	3.6	17.0	627.5
15932	41.8037	-120.6770	52761	403		QPVB	50	7	598		2.7		0.7		0.3		0.3	2.8	11.1	17.0	627.4
15933	41.8037	-120.6762	52805	402		QPVB	41	7	707		4.2		0.3	MAR	0.3		0.1	1.1	13.0	17.0	627.3
15934	41.8037	-120.6756	52859	402		QPVB	53	7	627		3.8		0.7		0.3		0.2	2.5	12.1	17.0	627.2
15935	41.8037	-120.6749	52923	405		QPVB	42	8	695		2.5		0.4	MAR	0.5		0.2	0.7	4.5	17.0	627.1
15936	41.8037	-120.6742	52993	409		QPVB	54	8	651		3.0		0.8		0.3		0.3	3.1	11.2	17.0	626.8
15937	41.8037	-120.6735	53050	415		QPVB	42	8	712		2.7		0.5	MAR	0.3		0.2	1.4	7.8	17.0	626.5
15938	41.8037	-120.6729	53100	415		QPVB	57	8	682		2.6		0.5	MAR	0.6		0.2	0.8	4.6	17.0	626.3
15939	41.8037	-120.6721	53144	416		QPVB	45	8	708		2.7		0.3	MAR	0.3		0.1	1.1	8.0	17.0	626.4
15940	41.8037	-120.6714	53169	415		QPVB	46	8	766		5.1		0.3	MAR	0.6		0.1	0.7	8.7	17.0	626.5
15941	41.8037	-120.6707	53168	415		QPVB	45	8	769		3.0		0.6		0.5		0.2	1.1	5.6	17.0	626.5
15942	41.8038	-120.6701	53166	416		QPVB	56	8	717		3.0		0.7		0.5		0.2	1.4	6.0	17.0	626.4
15943	41.8037	-120.6694	53157	417		QPVB	35	7	881		3.1		1.5		0.6		0.5	2.7	5.5	17.0	626.4
15944	41.8037	-120.6686	53151	417		QPVB	65	6	654		3.7		0.7		0.2		0.2	3.2	16.1	17.0	626.3
15945	41.8037	-120.6679	53137	419		QPVB	53	5	756		0.7	MAR	0.7		0.5		1.0	1.3	1.3	17.0	626.1
15946	41.8037	-120.6672	53127	421		QPVB	46	5	807		3.0		1.4		0.4		0.5	3.8	8.3	17.0	625.6
15947	41.8038	-120.6666	53127	420		QPVB	52	4	753		3.8		0.0	NAD	0.5		0.0	0.0	8.0	17.0	625.8

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
15948	41.8038	-120.6659	53127	418		QPVB	53	4	752		2.5		2.1		0.2		0.8	9.2	11.0	17.0	625.9
15949	41.8038	-120.6652	53130	418		QPVB	39	4	807		3.4		1.2		0.5		0.4	2.7	7.7	17.0	626.1
15950	41.8037	-120.6644	53105	418		QPVB	57	4	757		2.3		1.1		0.3		0.4	3.9	8.9	17.0	625.9
15951	41.8037	-120.6638	53069	420		QPVB	49	4	783		2.9		1.2		0.5		0.4	2.4	5.5	17.0	625.5
15952	41.8038	-120.6631	53052	421		QPVB	54	4	726		3.7		0.5	MAR	0.5		0.1	1.0	7.0	17.0	625.2
15953	41.8038	-120.6624	53041	421		QPVB	50	4	684		2.5		0.2	NAD	0.5		0.0	0.0	5.6	17.0	625.6
15954	41.8038	-120.6618	53031	419		QPVB	51	4	754		2.3		1.2		0.4		0.5	2.7	5.5	17.0	626.1
15955	41.8038	-120.6611	53013	417		QPVB	64	4	705		1.8		1.7		0.4		1.0	4.6	4.5	17.0	626.0
15956	41.8037	-120.6603	53011	418		QPVB	55	4	691		3.3		0.9		0.3		0.3	3.0	10.3	16.9	625.9
15957	41.8038	-120.6596	53036	421		QPVB	54	4	704		2.6		0.1	NAD	0.7		0.0	0.0	4.0	16.9	625.9
15958	41.8038	-120.6590	53063	424		QPVB	46	4	754		2.9		1.2		0.4		0.4	3.1	7.1	16.9	625.9
15959	41.8038	-120.6583	53069	425		QPVB	56	4	740		2.7		1.2		0.5		0.4	2.4	5.7	17.0	625.9
15960	41.8038	-120.6576	53076	424		QPVB	57	3	751		3.1		1.2		0.5		0.4	2.8	6.9	17.0	626.0
15961	41.8038	-120.6570	53075	422		QPVB	46	3	837		5.1		0.2	NAD	0.5		0.0	0.0	11.1	17.0	626.0
15962	41.8038	-120.6563	53071	415		W	43	3	843		3.3		0.4	MAR	0.4		0.1	0.9	7.4	17.0	626.4
15963	41.8038	-120.6556	53056	408		W	51	3	774		4.1		0.1	NAD	0.5		0.0	0.0	8.0	17.0	626.5
15964	41.8038	-120.6549	53042	404		W	51	3	942		4.4		0.7		0.5		0.2	1.4	9.0	17.0	626.6
15965	41.8038	-120.6542	53031	401		W	50	3	883		3.8		0.7		0.6		0.2	1.4	6.5	17.0	626.6
15966	41.8038	-120.6536	53022	402		W	46	3	858		3.6		1.1		0.3		0.3	3.7	12.1	17.0	626.5
15967	41.8039	-120.6529	53007	405		W	33	3	859		2.9		0.5	MAR	0.3		0.2	1.4	8.3	17.0	626.5
15968	41.8038	-120.6523	53017	403		W	52	3	865		4.9		1.7		0.4		0.3	4.7	13.7	17.0	626.5
15969	41.8038	-120.6516	53039	399		W	60	3	841		3.7		0.7		0.4		0.2	1.5	8.4	17.0	626.8
15970	41.8038	-120.6508	53061	395		W	60	3	874		4.0		1.4		0.3		0.4	4.3	11.8	17.0	626.8
15971	41.8038	-120.6502	53062	390		W	37	3	924		5.1		0.8		0.6		0.2	1.4	8.4	17.0	626.9
15972	41.8039	-120.6495	53062	383		W	31	3	960		5.5		0.7		0.6		0.1	1.2	8.6	17.0	627.0
15973	41.8039	-120.6489	53061	377		W	54	4	868		3.6		1.2		0.7		0.3	1.8	5.5	17.1	627.2
15974	41.8038	-120.6482	53066	372		W	37	4	1008		4.8		0.7		0.6		0.2	1.3	8.3	17.1	627.2
15975	41.8038	-120.6476	53088	362		W	57	4	834		3.0		1.0		0.5		0.3	2.0	6.0	17.1	627.5
15976	41.8038	-120.6469	53109	357		W	65	4	848		3.6		0.6		0.7		0.2	0.9	5.3	17.1	627.9
15977	41.8039	-120.6463	53114	354		W	44	5	918		3.4		1.5		0.6		0.4	2.6	5.8	17.1	628.1
15978	41.8039	-120.6455	53118	354		W	51	5	877		4.9		0.6		0.4		0.1	1.5	11.4	17.1	628.1
15979	41.8039	-120.6449	53107	352		W	50	5	960		2.2		1.3		0.5		0.6	2.9	4.6	17.1	628.0
15980	41.8039	-120.6442	53083	357		W	59	6	961		3.6		0.6		0.8		0.2	0.8	4.8	17.1	627.9
15981	41.8038	-120.6436	53081	362		W	45	6	960		3.4		1.3		0.5		0.4	2.6	6.7	17.1	627.8
15982	41.8039	-120.6429	53080	367		W	56	6	940		4.2		1.1		0.4		0.3	2.6	10.1	17.1	627.7
15983	41.8039	-120.6423	53076	370		W	30	7	981		3.6		0.9		0.7		0.3	1.5	5.4	17.1	627.7
15984	41.8039	-120.6416	53082	377		W	48	7	950		3.7		0.9		0.5		0.3	1.8	7.0	17.1	627.5
15985	41.8039	-120.6410	53090	386		W	55	8	835		3.0		0.0	NAD	0.5		0.0	0.0	6.2	17.0	627.4
15986	41.8039	-120.6402	53094	397		W	43	8	855		3.6		0.9		0.6		0.3	1.6	6.3	17.0	626.7
15987	41.8040	-120.6396	53099	405		W	40	9	764		3.1		0.7		0.4		0.2	1.7	7.7	17.0	626.2
15988	41.8039	-120.6389	53099	407		QPVB	50	8	765		1.8		0.7		0.6		0.4	1.3	3.2	17.0	626.3
15989	41.8039	-120.6383	53098	405		QPVB	51	8	713		3.6		0.6	MAR	0.3		0.2	1.7	10.8	17.0	626.5
15990	41.8039	-120.6376	53094	396		QPVB	40	7	752		3.6		0.6		0.3		0.2	1.8	10.3	17.0	626.6
15991	41.8040	-120.6370	53078	381		QPVB	36	7	703		3.8		1.0		0.4		0.3	2.6	10.0	16.9	626.7
15992	41.8040	-120.6363	53067	386		QPVB	44	6	684		1.9		1.2		0.2		0.6	5.3	9.1	16.9	626.6
15993	41.8040	-120.6357	53048	392		QPVB	40	6	797		4.0		1.2		0.3		0.3	3.7	12.7	16.9	626.5
15994	41.8039	-120.6349	53043	393		QPVB	48	6	875		4.4		0.3	MAR	0.5		0.1	0.7	8.5	16.9	626.5
15995	41.8040	-120.6343	53069	394		QPVB	37	6	870		3.8		1.2		0.5		0.3	2.5	7.7	16.9	626.5
15996	41.8040	-120.6336	53126	395		QPVB	46	6	922		4.1		1.2		0.7		0.3	2.0	6.3	16.9	626.5
15997	41.8040	-120.6330	53182	396		QPVB	56	6	890		5.1		0.4	MAR	0.4		0.1	1.1	13.6	16.9	626.6
15998	41.8041	-120.6323	53225	398		QPVB	46	5	870		3.3		0.9		0.4		0.3	2.4	8.8	16.9	626.6
15999	41.8041	-120.6317	53267	399		QPVB	46	5	851		4.8		0.9		0.3		0.2	2.7	14.4	16.9	626.5
16000	41.8040	-120.6310	53278	401		QPVB	35	5	889		4.2		0.0	NAD	0.6		0.0	0.0	7.5	16.9	626.4

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
16001	41.8040	-120.6304	53229	401		QPVB	49	5	748		3.0		0.7		0.3		0.2	2.2	9.2	16.9	626.3
16002	41.8041	-120.6296	53148	399		QPVB	55	5	768		3.7		0.9		0.3		0.2	2.7	10.9	16.9	626.1
16003	41.8041	-120.6290	53084	398		QPVB	49	4	793		2.6		0.7		0.3		0.1	2.4	19.4	16.9	626.0
16004	41.8041	-120.6283	53062	399		QPVB	44	4	778		3.6		1.2		0.4		0.3	2.7	8.2	16.9	626.1
16005	41.8041	-120.6277	53088	400		QPVB	48	4	875		4.9		1.0		0.6		0.2	1.8	8.8	16.9	626.3
16006	41.8040	-120.6270	53132	403		QPVB	51	4	918		3.6		0.2	NAD	0.6		0.0	0.0	6.2	16.9	626.2
16007	41.8041	-120.6264	53162	407		QPVB	57	3	909		3.0		1.4		0.5		0.5	3.0	6.2	16.9	626.1
16008	41.8041	-120.6257	53146	408		QPVB	66	3	891		4.1		0.3	MAR	0.5		0.1	0.8	9.2	16.9	626.1
16009	41.8041	-120.6251	53120	409		QPVB	36	3	1050		4.6		1.3		0.7		0.3	2.0	6.9	16.9	626.1
16010	41.8041	-120.6243	53114	414		QPVB	47	3	990		4.2		2.3		0.4		0.6	6.0	11.0	16.9	625.8
16011	41.8041	-120.6237	53125	417		QPVB	53	2	981		4.1		0.7		0.6		0.2	1.3	7.3	16.9	625.8
16012	41.8042	-120.6230	53137	418		QPVB	47	2	893		2.7		1.2		0.5		0.5	2.4	5.0	16.9	625.8
16013	41.8041	-120.6224	53155	418		QPVB	50	2	857		4.8		1.1		0.3		0.2	3.4	15.0	16.9	625.9
16014	41.8041	-120.6217	53170	418		QPVB	51	2	811		2.9		0.5	MAR	0.5		0.2	1.1	6.2	16.9	626.0
16015	41.8041	-120.6211	53180	420		QPVB	57	2	768		2.9		1.4		0.4		0.5	3.9	7.7	16.9	625.6
16016	41.8041	-120.6204	53182	421		QPVB	46	2	757		3.4		0.3	MAR	0.3		0.1	1.1	11.0	16.9	625.2
16017	41.8042	-120.6198	53178	419		QPVB	41	2	751		3.8		1.8		0.4		0.5	4.4	9.2	16.9	625.2
16018	41.8042	-120.6190	53147	413		QPVB	52	2	794		3.7		1.5		0.5		0.4	3.2	8.0	16.9	625.8
16019	41.8041	-120.6184	53103	410		QPVB	55	2	720		2.9		0.9		0.4		0.3	2.6	7.9	16.8	625.8
16020	41.8041	-120.6177	53094	409		QPVB	67	2	678		3.3		0.9		0.3		0.3	2.7	9.7	16.8	625.7
16021	41.8041	-120.6171	53141	410		QPVB	53	2	688		1.9		0.6		0.4		0.3	1.6	4.9	16.8	625.5
16022	41.8042	-120.6164	53198	411		QPVB	55	3	751		1.1		1.5		0.4		1.3	3.5	2.6	16.8	625.4
16023	41.8042	-120.6158	53229	414		QPVB	50	3	822		2.3		1.0		0.3		0.4	3.9	9.0	16.8	625.5
16024	41.8042	-120.6151	53226	417		QPVB	42	3	884		4.0		0.8		0.6		0.2	1.4	6.4	16.9	625.7
16025	41.8042	-120.6143	53219	420		QPVB	59	4	779		3.4		1.1		0.5		0.3	2.4	7.6	16.9	625.6
16026	41.8041	-120.6137	53214	423		QPVB	52	4	756		3.1		0.2	MAR	0.6		0.1	0.5	5.3	16.9	625.4
16027	41.8042	-120.6130	53210	426		QPVB	52	5	781		3.0		0.7		0.4		0.3	1.9	7.3	16.9	625.1
16028	41.8042	-120.6124	53213	429		QPVB	56	5	734		2.6		0.8		0.3		0.3	3.2	10.2	16.9	624.8
16029	41.8042	-120.6117	53228	432		QPVB	45	6	737		2.2		1.5		0.3		0.7	4.4	6.6	16.9	624.8
16030	41.8042	-120.6110	53229	431		QPVB	40	6	746		3.4		1.4		0.3		0.4	5.5	13.1	16.9	624.8
16031	41.8042	-120.6104	53229	427		QPVB	45	7	737		3.1		0.2	NAD	0.3		0.0	0.0	9.4	16.9	624.8
16032	41.8042	-120.6096	53221	424		QPVB	49	7	776		3.6		0.2	NAD	0.6		0.0	0.0	6.1	16.8	624.8
16033	41.8042	-120.6091	53208	424		QPVB	50	7	747		2.2		0.4	MAR	0.5		0.2	1.0	4.6	16.8	624.8
16034	41.8042	-120.6083	53195	425		QPVB	58	7	772		3.8		0.6	MAR	0.4		0.2	1.5	9.2	16.8	624.8
16035	41.8043	-120.6077	53199	428		QPVB	53	7	785		5.1		0.5	MAR	0.3		0.1	2.0	20.0	16.8	624.7
16036	41.8043	-120.6070	53210	428		QPVB	61	7	804		2.3		1.1		0.5		0.5	2.3	5.0	16.8	624.6
16037	41.8042	-120.6064	53208	428		QPVB	47	7	772		3.1		0.7		0.5		0.2	1.6	7.0	16.8	624.6
16038	41.8043	-120.6057	53199	428		QPVB	47	7	756		3.4		-0.2	NAD	0.4		0.0	0.0	8.1	16.8	624.2
16039	41.8043	-120.6051	53195	429		QPVB	32	7	765		3.0		0.4	MAR	0.3		0.1	1.4	9.9	16.8	624.2
16040	41.8043	-120.6044	53196	430		QPVB	56	8	685		3.3		0.9		0.4		0.3	2.6	8.7	16.8	624.2
16041	41.8043	-120.6037	53212	427		QPVB	49	8	789		1.5		1.6		0.5		1.0	3.1	3.1	16.8	624.3
16042	41.8044	-120.6030	53233	424		QPVB	49	8	782		4.0		0.3	MAR	0.3		0.1	1.0	11.8	16.8	624.7
16043	41.8044	-120.6024	53243	422		QPVB	37	9	834		3.7		0.3	MAR	0.4		0.1	0.9	8.9	16.8	624.7
16044	41.8043	-120.6017	53222	422		QPVB	43	9	720		3.7		0.0	NAD	0.4		0.0	0.0	10.2	16.8	624.7
16045	41.8043	-120.6011	53200	419		QPVB	54	10	741		1.6		1.7		0.4		1.0	4.4	4.5	16.8	624.7
16046	41.8043	-120.6004	53163	414		QPVB	52	10	767		3.7		0.2	NAD	0.5		0.0	0.0	7.4	16.8	624.6
16047	41.8044	-120.5998	53130	412		QPVB	36	11	734		1.9		0.9		0.4		0.5	2.5	5.5	16.8	624.6
16048	41.8044	-120.5991	53097	408		QPVB	49	11	749		4.0		0.2	NAD	0.5		0.0	0.0	8.3	16.8	624.6
16049	41.8044	-120.5984	53058	405		QPVB	68	10	580		1.5		-0.2	NAD	0.4		0.0	0.0	4.1	16.8	624.6
16050	41.8043	-120.5977	53023	404		QPVB	46	10	673		3.7		0.7		0.5		0.2	1.6	8.1	16.8	624.7
16051	41.8043	-120.5971	53022	406		QPVB	53	10	661		3.6		-0.5	NAD	0.5		0.0	0.0	6.7	16.8	624.7
16052	41.8044	-120.5964	53063	408		QPVB	45	10	572		2.7		-0.6	NAD	0.4		0.0	0.0	6.6	16.8	624.7
16053	41.8044	-120.5958	53124	409		QPVB	44	10	663		1.9		1.0		0.5		0.5	2.1	4.2	16.8	624.8

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
16054	41.8044	-120.5951	53171	441		QPVB	64	10	669		2.6		-0.1	NAD	0.5		0.0	0.0	5.7	16.8	624.9
16055	41.8044	-120.5945	53161	443		QPVB	46	10	810		4.5		-0.3	NAD	0.5		0.0	0.0	8.7	16.8	624.9
16056	41.8044	-120.5938	53151	442		QPVB	46	9	788		4.8		-0.4	NAD	0.6		0.0	0.0	7.8	16.8	624.8
16057	41.8044	-120.5932	53130	441		QPVB	56	9	819		2.7		0.6	MAR	0.6		0.2	1.1	5.1	16.8	624.7
16058	41.8044	-120.5924	53115	437		QPVB	44	9	769		4.5		0.0	NAD	0.4		0.0	0.0	10.9	16.8	624.7
16059	41.8044	-120.5918	53095	431		QPVB	39	10	712		3.8		-0.1	NAD	0.3		0.0	0.0	12.3	16.8	624.8
16060	41.8044	-120.5911	53077	424		QPVB	60	10	565		2.5		-0.4	NAD	0.3		0.0	0.0	7.8	16.8	624.8
16061	41.8045	-120.5905	53061	417		QPVB	52	10	651		2.5		1.5		0.3		0.6	5.3	8.8	16.8	624.8
16062	41.8044	-120.5898	53053	412		QPVB	60	10	579		2.6		0.2	NAD	0.4		0.0	0.0	5.9	16.8	625.1
16063	41.8044	-120.5892	53060	406		QPVB	52	10	607		2.3		0.8		0.4		0.4	2.3	6.4	16.8	625.4
16064	41.8044	-120.5885	53070	404		QPVB	39	10	678		2.3		0.5	MAR	0.3		0.2	1.5	7.2	16.8	625.4
16065	41.8045	-120.5879	53085	405		QPVB	53	10	652		2.7		-0.2	NAD	0.5		0.0	0.0	5.8	16.8	625.4
16066	41.8045	-120.5871	53099	407		QPVB	45	10	742		3.8		1.3		0.3		0.4	4.2	11.8	16.8	625.3
16067	41.8045	-120.5865	53132	408		QPVB	67	10	653		3.7		-0.2	NAD	0.4		0.0	0.0	8.4	16.8	625.1
16068	41.8045	-120.5858	53168	413		QPVB	64	10	620		4.5		-0.2	NAD	0.3		0.0	0.0	14.5	16.8	625.1
16069	41.8045	-120.5852	53190	414		QPVB	55	11	702		4.1		0.3	MAR	0.4		0.1	1.1	11.0	16.8	624.5
16070	41.8045	-120.5845	53187	416		QPVB	38	11	827		3.6		0.7		0.5		0.2	1.5	7.6	16.8	624.5
16071	41.8045	-120.5839	53166	415		QPVB	56	12	720		2.7		-0.2	NAD	0.4		0.0	0.0	6.2	16.8	624.5
16072	41.8046	-120.5832	53143	412		QPVB	58	12	767		4.6		-0.2	NAD	0.4		0.0	0.0	12.6	16.8	625.0
16073	41.8046	-120.5826	53121	409		QPVB	47	12	848		3.8		0.1	NAD	0.7		0.0	0.0	5.8	16.8	625.0
16074	41.8046	-120.5818	53128	404		QPVB	45	12	749		2.9		0.9		0.4		0.3	2.1	6.6	16.8	625.0
16075	41.8045	-120.5812	53144	399		QPVB	55	12	738		4.0		0.0	NAD	0.4		0.0	0.0	9.8	16.8	625.0
16076	41.8045	-120.5805	53144	395		QPVB	52	12	676		2.7		-0.2	NAD	0.4		0.0	0.0	6.2	16.8	624.9
16077	41.8046	-120.5799	53123	393		QPVB	44	12	788		3.0		0.6		0.3		0.2	1.9	9.4	16.8	624.7
16078	41.8046	-120.5792	53097	390		QPVB	60	12	674		1.0		0.8		0.4		0.9	2.4	2.7	16.8	624.8
16079	41.8046	-120.5786	53058	391		QPVB	66	12	685		1.9		0.6		0.4		0.3	1.4	4.5	16.8	624.9
16080	41.8046	-120.5779	53010	392		QPVB	63	12	666		2.6		0.3	MAR	0.3		0.2	1.3	8.4	16.8	624.9
16081	41.8045	-120.5773	52968	392		QPVB	37	12	784		2.6		0.3	MAR	0.4		0.1	1.8	6.1	16.8	624.8
16082	41.8046	-120.5765	52967	392		QPVB	62	12	632		1.2		-0.1	NAD	0.5		0.0	0.0	2.7	16.8	624.8
16083	41.8046	-120.5759	52966	394		QPVB	46	11	648		3.0		-0.1	NAD	0.5		0.0	0.0	6.6	16.8	624.9
16084	41.8046	-120.5752	52968	398		QPVB	54	11	737		3.7		0.3	MAR	0.4		0.1	1.0	9.4	16.8	625.0
16085	41.8046	-120.5746	52969	398		QPVB	50	10	807		2.0		0.4	MAR	0.6		0.2	0.7	3.4	16.8	625.1
16086	41.8046	-120.5739	52969	394		QPVB	52	10	721		2.6		0.4	MAR	0.6		0.2	0.7	4.4	16.8	625.1
16087	41.8046	-120.5733	52969	394		QPVB	54	9	738		4.8		0.4	MAR	0.5		0.1	0.8	9.3	16.8	625.3
16088	41.8046	-120.5726	52972	395		QPVB	47	9	759		4.0		0.0	NAD	0.4		0.0	0.0	10.1	16.8	625.3
16089	41.8046	-120.5720	52941	395		QPVB	44	9	762		2.6		1.1		0.5		0.4	2.1	5.2	16.8	625.3
16090	41.8046	-120.5712	52894	392		QPVB	50	9	737		1.9		0.6		0.5		0.3	1.2	3.9	16.8	625.4
16091	41.8046	-120.5706	52872	392		QPVB	49	9	734		2.0		1.1		0.5		0.5	2.2	4.3	16.8	625.4
16092	41.8047	-120.5699	52855	393		QPVB	56	9	683		3.2		0.7		0.4		0.2	1.6	7.8	16.9	625.4
16093	41.8046	-120.5693	52835	396		QPVB	57	8	738		2.7		0.4	MAR	0.5		0.2	1.0	5.8	16.9	625.4
16094	41.8046	-120.5686	52813	401		QPVB	63	8	731		3.7		0.6	MAR	0.3		0.2	2.0	13.1	16.9	625.4
16095	41.8046	-120.5680	52782	406		QPVB	52	8	799		3.0		0.7		0.4		0.3	1.9	7.3	16.9	625.2
16096	41.8046	-120.5673	52752	408		QPVB	50	7	743		4.0		0.3	MAR	0.4		0.1	0.9	10.4	16.9	625.0
16097	41.8047	-120.5667	52723	408		QPVB	38	7	776		2.6		0.8		0.4		0.3	2.3	7.3	16.9	625.1
16098	41.8047	-120.5659	52680	408		W	58	7	698		1.2		0.1	NAD	0.5		0.0	0.0	2.5	16.9	625.2
16099	41.8046	-120.5653	52636	405		W	57	7	835		3.8		0.4	MAR	0.4		0.1	1.2	9.8	16.9	625.3
16100	41.8046	-120.5646	52611	402		W	38	6	831		4.1		0.3	MAR	0.6		0.1	0.6	7.3	16.9	625.3
16101	41.8047	-120.5640	52618	404		W	51	6	837		1.9		1.3		0.4		0.7	3.4	4.7	16.9	625.0
16102	41.8047	-120.5633	52661	408		W	44	6	863		4.0		0.7		0.4		0.2	1.8	10.2	16.9	624.9
16103	41.8047	-120.5627	52724	410		W	49	6	883		4.5		0.4	MAR	0.5		0.1	0.7	8.3	16.9	624.8
16104	41.8047	-120.5620	52799	411		W	69	7	852		2.7		0.7		0.4		0.2	1.5	6.2	16.9	624.8
16105	41.8047	-120.5614	52870	412		W	49	7	909		3.6		1.2		0.6		0.3	2.1	6.2	16.9	624.8
16106	41.8047	-120.5606	52917	412		QPVB	64	7	846		3.0		1.0		0.4		0.3	3.0	8.6	16.9	624.8

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
16107	41.8047	-120.5600	52925	409		QPVB	42	7	891		2.6		0.4	MAR	0.5		0.2	1.0	5.1	16.9	624.8
16108	41.8048	-120.5593	52919	409		QPVB	52	7	828		3.8		-0.4	NAD	0.7		0.0	0.0	5.7	16.9	624.8
16109	41.8048	-120.5587	52908	403		QPVB	57	7	766		3.7		1.2		0.4		0.3	3.3	10.5	16.9	624.8
16110	41.8048	-120.5580	52895	400		QPVB	49	6	730		2.6		0.3	MAR	0.3		0.1	1.5	10.1	16.9	624.5
16111	41.8047	-120.5574	52900	396		QPVB	54	6	679		2.6		0.3	MAR	0.3		0.1	1.2	8.6	16.9	624.3
16112	41.8048	-120.5567	52914	390		QPVB	46	5	816		3.3		0.7		0.4		0.2	1.8	8.0	17.0	624.7
16113	41.8048	-120.5561	52922	384		QPVB	51	6	864		4.2		1.1		0.5		0.3	2.4	8.8	17.0	625.2
16114	41.8048	-120.5553	52936	384		QPVB	50	6	825		1.6		1.1		0.5		0.7	2.1	3.2	17.0	625.4
16115	41.8048	-120.5547	52965	384		QPVB	54	7	858		3.6		1.5		0.3		0.4	4.7	11.0	17.0	625.2
16116	41.8048	-120.5540	53014	384		QPVB	58	7	868		1.5		0.5		0.6		0.4	1.0	2.8	17.0	624.9
16117	41.8048	-120.5534	53067	385		QPVB	49	7	904		3.3		0.4	MAR	0.5		0.1	1.0	7.2	17.0	624.9
16118	41.8048	-120.5527	53110	385		QPVB	60	8	730		3.7		0.3	MAR	0.4		0.1	1.1	10.4	17.0	625.0
16119	41.8048	-120.5521	53136	385		QPVB	69	8	725		3.0		0.6		0.4		0.2	1.7	8.1	17.0	625.0
16120	41.8048	-120.5514	53138	385		QPVB	55	9	753		2.6		0.0	NAD	0.5		0.0	0.0	5.4	17.1	625.0
16121	41.8048	-120.5508	53140	385		QPVB	58	9	797		3.6		-0.3	NAD	0.5		0.0	0.0	7.9	17.1	625.0
16122	41.8049	-120.5500	53141	387		QPVB	49	10	715		2.5		0.9		0.5		0.4	1.9	5.2	17.1	625.0
16123	41.8049	-120.5494	53143	391		QPVB	54	9	718		1.9		1.2		0.6		0.6	2.0	3.6	17.1	624.9
16124	41.8048	-120.5487	53141	397		QPVB	37	9	663		3.3		0.6		0.2		0.2	2.7	13.8	17.1	624.8
16125	41.8048	-120.5481	53117	406		QPVB	46	9	659		3.1		0.0	NAD	0.4		0.0	0.0	8.5	17.1	624.8
16126	41.8048	-120.5474	53052	418		QPVB	51	9	663		3.1		-0.3	NAD	0.5		0.0	0.0	6.5	17.1	624.7
16127	41.8049	-120.5468	52952	427		QPVB	47	9	818		2.6		1.2		0.3		0.5	3.9	7.9	17.1	624.6
16128	41.8049	-120.5461	52861	431		QPVB	63	9	767		4.2		-0.3	NAD	0.5		0.0	0.0	8.7	17.1	624.5
16129	41.8049	-120.5455	52820	432		QPVB	52	9	844		5.2		1.2		0.3		0.2	4.5	18.7	17.1	624.4
16130	41.8048	-120.5448	52828	430		QPVB	47	9	935		3.4		0.9		0.4		0.3	2.4	9.0	17.1	624.5
16131	41.8048	-120.5441	52858	428		QPVB	49	9	826		4.2		-0.1	NAD	0.4		0.0	0.0	9.8	17.1	624.6
16132	41.8049	-120.5434	52903	425		QPVB	63	9	782		2.0		0.2	NAD	0.5		0.0	0.0	4.0	17.1	624.7
16133	41.8049	-120.5428	52951	423		QPVB	56	9	805		5.6		0.2	NAD	0.5		0.0	0.0	12.6	17.1	625.0
16134	41.8049	-120.5421	52998	419		QPVB	55	9	847		2.7		1.0		0.5		0.4	2.1	5.8	17.1	625.0
16135	41.8049	-120.5415	53037	415		QPVB	46	9	811		2.7		0.5	MAR	0.6		0.2	0.8	4.5	17.1	625.0
16136	41.8048	-120.5408	53075	404		QPVB	50	9	854		3.7		0.2	NAD	0.5		0.0	0.0	7.7	17.2	625.0
16137	41.8049	-120.5402	53130	406		QPVB	49	9	839		4.8		0.7		0.6		0.2	1.3	8.5	17.2	624.9
16138	41.8049	-120.5395	53209	413		QPVB	48	9	851		4.6		0.3	MAR	0.6		0.1	0.6	8.4	17.2	624.8
16139	41.8049	-120.5388	53293	417		QPVB	50	9	833		2.9		0.0	NAD	0.5		0.0	0.0	6.2	17.2	624.8
16140	41.8049	-120.5381	53367	419		QPVB	44	10	904		4.8		0.5	MAR	0.5		0.1	1.0	9.6	17.2	625.0
16141	41.8050	-120.5375	53426	416		QPVB	52	10	907		4.5		0.0	NAD	0.5		0.0	0.0	8.8	17.2	625.1
16142	41.8049	-120.5368	53462	410		QPVB	51	11	950		6.6		-0.4	NAD	0.6		0.0	0.0	11.1	17.2	625.2
16143	41.8049	-120.5362	53489	405		QPVB	60	11	821		5.2		-0.1	NAD	0.4		0.0	0.0	11.7	17.2	625.3
16144	41.8049	-120.5355	53509	400		QPVB	33	12	1036		4.9		0.6		0.7		0.1	1.0	7.6	17.2	625.4
16145	41.8050	-120.5349	53518	396		QPVB	57	12	892		2.5		1.9		0.3		0.8	5.9	7.4	17.2	625.6
16146	41.8050	-120.5341	53532	394		QPVB	41	13	853		2.5		0.8		0.5		0.3	1.8	5.1	17.2	625.6
16147	41.8050	-120.5336	53542	394		QPVB	46	13	884		4.6		0.6	MAR	0.4		0.1	1.4	10.5	17.2	625.7
16148	41.8050	-120.5328	53567	391		QPVB	42	13	840		3.4		0.5	MAR	0.5		0.1	1.0	6.7	17.2	625.8
16149	41.8050	-120.5322	53603	387		QPVB	49	12	771		1.6		0.7		0.6		0.5	1.3	2.6	17.2	625.7
16150	41.8050	-120.5315	53652	382		QPVB	61	11	702		3.7		0.0	NAD	0.6		0.0	0.0	6.5	17.2	625.4
16151	41.8050	-120.5309	53675	382		QPVB	38	11	761		3.4		-0.2	NAD	0.6		0.0	0.0	5.9	17.3	625.1
16152	41.8051	-120.5302	53681	386		QPVB	54	10	697		1.2		0.3	MAR	0.4		0.3	1.0	3.3	17.3	625.0
16153	41.8051	-120.5296	53673	386		QPVB	52	11	747		2.6		1.1		0.3		0.4	3.4	7.9	17.3	625.1
16154	41.8050	-120.5289	53652	387		QPVB	50	11	763		4.0		0.2	NAD	0.6		0.0	0.0	7.2	17.3	625.5
16155	41.8050	-120.5281	53603	391		QPVB	54	11	754		3.7		0.2	MAR	0.4		0.1	0.8	9.6	17.3	625.5
16156	41.8050	-120.5275	53541	393		QPVB	51	12	691		2.7		1.2		0.4		0.4	2.6	6.2	17.3	625.7
16157	41.8051	-120.5268	53503	391		QPVB	49	12	638		2.5		0.5	MAR	0.3		0.2	2.1	9.6	17.3	625.8
16158	41.8051	-120.5262	53483	387		QPVB	57	13	618		3.4		-0.6	NAD	0.5		0.0	0.0	6.5	17.3	625.9
16159	41.8051	-120.5255	53467	383		QPVB	51	14	575		3.8		-0.8	NAD	0.4		0.0	0.0	9.5	17.4	626.1

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
16160	41.8050	-120.5249	53434	380		QPVB	53	14	499		1.9		0.4	MAR	0.2		0.2	1.9	8.1	17.4	626.4
16161	41.8050	-120.5242	53311	386		QPVB	38	15	549		1.6		0.2	NAD	0.4		0.0	0.0	4.1	17.4	626.3
16162	41.8051	-120.5236	53123	409		W	53	16	440		0.8	MAR	-0.5	NAD	0.5		0.0	0.0	1.6	17.4	626.2
16163	41.8051	-120.5228	52947	426		W	48	16	443		1.1		0.0	NAD	0.2		0.0	0.0	5.5	17.5	626.3
16164	41.8051	-120.5222	52851	503		W	48	16	382		1.9		0.9		0.0	NAD	0.5	0.0	0.0	17.5	626.6
16165	41.8051	-120.5216	52872	492		W	55	17	358		1.0	MAR	-0.3	NAD	0.3		0.0	0.0	3.4	17.5	627.2
16166	41.8051	-120.5209	52893	480		W	42	17	357		1.8		-0.4	NAD	0.2		0.0	0.0	7.7	17.5	627.5
16167	41.8051	-120.5203	52940	472		W	42	17	417		2.5		-0.8	NAD	0.2		0.0	0.0	13.2	17.5	627.5
16168	41.8051	-120.5196	52967	465		QPVB	41	17	513		1.9		-0.2	NAD	0.2		0.0	0.0	8.5	17.5	627.6
16169	41.8051	-120.5190	52968	453		QPVB	53	16	596		1.9		0.0	NAD	0.4		0.0	0.0	4.5	17.5	627.7
16170	41.8051	-120.5184	52969	444		QPVB	49	16	564		1.6		-0.1	NAD	0.4		0.0	0.0	4.2	17.5	627.9
16171	41.8050	-120.5178	52977	439		QPVB	62	16	579		2.2		-0.7	NAD	0.5		0.0	0.0	4.7	17.6	628.3
16172	41.8050	-120.5172	52998	432		QPVB	57	16	629		2.3		0.5	MAR	0.4		0.2	1.3	6.2	17.6	628.6
16173	41.8049	-120.5166	53044	427		QPVB	47	16	666		3.7		0.0	NAD	0.4		0.0	0.0	9.8	17.6	628.8
16174	41.8049	-120.5160	53101	424		QPVB	63	15	583		0.3	NAD	0.2	NAD	0.5		0.0	0.0	0.0	17.6	628.8
16175	41.8048	-120.5153	53148	424		QPVB	45	15	593		2.9		-0.3	NAD	0.4		0.0	0.0	8.4	17.6	629.0
16176	41.8047	-120.5147	53200	420		QPVB	51	14	579		2.7		-0.9	NAD	0.4		0.0	0.0	6.8	17.6	629.1
16177	41.8047	-120.5141	53223	416		QPVB	35	13	622		1.9		0.7		0.3		0.4	2.5	6.9	17.6	629.4
16178	41.8046	-120.5135	53224	416		QPVB	41	13	662		1.8		0.0	NAD	0.5		0.0	0.0	3.7	17.6	629.8
16179	41.8046	-120.5129	53204	417		QPVB	56	13	559		1.9		0.0	NAD	0.4		0.0	0.0	5.3	17.6	630.0
16180	41.8046	-120.5123	53176	419		QPVB	48	13	608		1.1		0.2	NAD	0.5		0.0	0.0	2.2	17.6	630.1
16181	41.8045	-120.5117	53145	422		QPVB	52	12	564		2.2		0.2	NAD	0.3		0.0	0.0	7.2	17.6	630.1
16182	41.8045	-120.5111	53119	436		QPVB	51	12	589		2.9		-0.2	NAD	0.5		0.0	0.0	5.5	17.6	630.1
16183	41.8045	-120.5105	53083	430		QPVB	48	12	589		2.9		-0.8	NAD	0.3		0.0	0.0	9.8	17.6	630.3
16184	41.8044	-120.5099	53041	420		QPVB	42	11	670		3.3		-0.1	NAD	0.3		0.0	0.0	9.4	17.6	630.5
16185	41.8043	-120.5091	52996	415		QPVB	47	11	631		0.7	MAR	0.3	MAR	0.6		0.5	0.6	1.2	17.6	630.5
16186	41.8043	-120.5085	52943	412		QPVB	42	10	663		2.3		0.7		0.4		0.3	2.2	6.3	17.7	630.6
16187	41.8043	-120.5079	52892	410		QPVB	55	10	635		2.5		0.6	MAR	0.4		0.2	1.4	5.8	17.7	630.7
16188	41.8042	-120.5073	52858	408		QPVB	39	10	644		3.4		0.1	NAD	0.4		0.0	0.0	7.6	17.7	630.8
16189	41.8042	-120.5067	52847	408		QPVB	58	10	593		1.8		0.3	MAR	0.3		0.2	1.4	6.2	17.7	630.9
16190	41.8042	-120.5061	52852	408		QPVB	50	10	679		2.6		0.5	MAR	0.5		0.2	1.1	5.2	17.7	631.4
16191	41.8041	-120.5055	52866	408		QPVB	50	11	624		4.5		0.2	NAD	0.2		0.0	0.0	25.9	17.7	631.8
16192	41.8041	-120.5049	52896	410		QPVB	54	11	657		1.6		0.0	NAD	0.5		0.0	0.0	3.6	17.7	631.8
16193	41.8040	-120.5043	52926	414		QPVB	51	11	650		1.6		0.2	NAD	0.5		0.0	0.0	3.5	17.7	631.7
16194	41.8040	-120.5037	52941	418		QPVB	39	10	733		2.9		0.6		0.4		0.2	1.6	7.3	17.7	631.7
16195	41.8039	-120.5030	52961	419		QPVB	51	10	673		1.2		0.8		0.5		0.7	1.8	2.6	17.8	631.7
16196	41.8038	-120.5024	52984	415		QPVB	38	9	662		2.7		-0.2	NAD	0.5		0.0	0.0	5.9	17.8	631.7
16197	41.8038	-120.5018	53006	409		QPVB	49	9	651		2.2		0.2	NAD	0.5		0.0	0.0	4.8	17.8	632.0
16198	41.8037	-120.5012	53031	408		QPVB	57	8	603		2.7		0.1	NAD	0.3		0.0	0.0	8.9	17.8	632.0
16199	41.8037	-120.5006	53062	411		QPVB	53	8	587		2.7		-0.4	NAD	0.5		0.0	0.0	5.1	17.8	632.1
16200	41.8037	-120.5000	53098	415		QPVB	45	8	661		3.3		0.1	NAD	0.5		0.0	0.0	6.5	17.8	632.2
16201	41.8036	-120.4994	53143	419		QPVB	61	7	552		2.2		0.4	MAR	0.5		0.2	0.9	4.6	17.8	632.1
16202	41.8036	-120.4988	53188	425		QPVB	53	7	575		2.2		0.1	NAD	0.2		0.0	0.0	10.0	17.8	632.1
16203	41.8036	-120.4982	53221	432		QPVB	50	7	602		2.7		0.1	NAD	0.3		0.0	0.0	9.1	17.8	632.1
16204	41.8036	-120.4976	53234	437		QPVB	48	7	599		3.0		0.1	NAD	0.6		0.0	0.0	4.9	17.8	631.9
16205	41.8035	-120.4970	53244	440		QPVB	58	7	565		1.6		0.6	MAR	0.2		0.4	2.5	7.2	17.8	632.2
16206	41.8034	-120.4964	53251	443		QPVB	64	7	528		1.4		0.5	MAR	0.4		0.4	1.1	3.2	17.8	632.5
16207	41.8034	-120.4958	53257	449		QPVB	50	8	505		2.3		1.2		0.3		0.5	4.3	8.8	17.8	632.6
16208	41.8033	-120.4952	53246	464		QPVB	60	7	521		1.5		-0.2	NAD	0.4		0.0	0.0	3.7	17.8	632.3
16209	41.8033	-120.4946	53223	460		QPVB	61	7	615		2.5		-0.1	NAD	0.5		0.0	0.0	5.6	17.8	632.0
16210	41.8033	-120.4940	53180	444		QPVB	39	6	752		4.2		0.9		0.4		0.2	2.7	12.1	17.8	632.2
16211	41.8032	-120.4934	53119	431		QPVB	49	5	739		2.9		0.2	NAD	0.4		0.0	0.0	7.6	17.8	632.6
16212	41.8032	-120.4928	53047	424		QPVB	55	5	751		2.5		0.9		0.4		0.4	2.3	6.4	17.8	632.7

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
16213	41.8032	-120.4922	52976	422		QPVB	37	5	80[illegible]		4.4		1.3		0.5		0.3	2.7	8.9	17.8	632.8
16214	41.8031	-120.4916	52939	424		QPVB	49	4	757		2.0		0.4	MAR	0.6		0.2	0.8	3.7	17.8	632.6
16215	41.8030	-120.4909	52943	428		QPVB	40	4	775		6.1		0.5	MAR	0.4		0.1	1.5	17.6	17.8	632.2
16216	41.8030	-120.4903	52956	430		QPVB	52	4	727		1.9		0.5	MAR	0.5		0.2	1.0	4.2	17.8	632.2
16217	41.8030	-120.4897	52936	426		QPVB	50	4	734		2.9		1.3		0.5		0.5	2.9	6.1	17.8	632.0
16218	41.8029	-120.4891	52904	413		QPVB	59	4	613		2.3		0.5	MAR	0.6		0.2	0.9	4.0	17.8	632.1
16219	41.8029	-120.4885	52893	399		QPVB	45	5	604		2.7		0.2	NAD	0.5		0.0	0.0	5.6	17.9	632.3
16220	41.8029	-120.4879	52933	390		QPVB	62	5	618		3.6		0.0	NAD	0.5		0.0	0.0	7.5	17.9	632.5
16221	41.8028	-120.4873	53001	393		QPVB	62	6	644		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.3	17.9	632.5
16222	41.8028	-120.4867	53036	402		QPVB	38	6	807		3.7		0.6		0.4		0.2	1.4	8.2	17.9	632.1
16223	41.8028	-120.4861	52997	415		QPVB	46	6	676		2.0		0.4	MAR	0.6		0.2	0.8	3.2	17.9	631.7
16224	41.8027	-120.4855	52922	426		QPVB	41	6	689		1.9		0.2	NAD	0.6		0.0	0.0	3.3	17.9	631.4
16225	41.8026	-120.4848	52859	438		QPVB	48	6	703		1.5		0.0	NAD	0.7		0.0	0.0	2.2	17.9	630.6
16226	41.8026	-120.4842	52840	446		QPVB	48	5	681		3.1		0.2	NAD	0.7		0.0	0.0	4.8	17.9	630.6
16227	41.8026	-120.4836	52858	448		QPVB	48	5	685		1.6		1.0		0.5		0.6	2.2	3.5	18.0	630.6
16228	41.8025	-120.4830	52879	474		QPVB	30	5	819		2.2		1.9		0.4		0.9	5.2	6.1	18.0	631.3
16229	41.8025	-120.4824	52863	478		QPVB	46	5	734		3.1		0.3	MAR	0.6		0.1	0.5	5.2	18.0	632.1
16230	41.8025	-120.4818	52833	466		QC	48	4	714		2.5		0.5	MAR	0.5		0.2	1.1	4.9	18.0	632.9
16231	41.8025	-120.4812	52846	452		QC	44	4	770		4.0		0.4	MAR	0.5		0.1	1.1	8.8	18.0	633.3
16232	41.8025	-120.4805	52914	441		QC	53	4	791		4.2		0.2	NAD	0.6		0.0	0.0	6.8	18.0	633.5
16233	41.8024	-120.4798	53011	431		QC	38	5	877		3.3		0.4	MAR	0.6		0.1	0.7	5.4	18.0	633.7
16234	41.8024	-120.4792	53081	424		QC	55	5	844		3.8		0.2	MAR	0.6		0.1	0.5	6.2	18.0	633.7
16235	41.8024	-120.4787	53114	423		QC	44	6	883		2.5		0.7		0.7		0.3	1.1	3.4	18.0	633.6
16236	41.8024	-120.4780	53099	424		QC	47	7	851		3.6		1.0		0.4		0.3	2.4	8.1	18.0	633.4
16237	41.8024	-120.4773	53063	427		QC	57	7	788		4.6		0.3	MAR	0.5		0.1	0.7	9.3	18.0	633.5
16238	41.8024	-120.4767	53013	427		QC	54	7	835		2.2		1.0		0.4		0.5	2.4	5.0	18.0	633.7
16239	41.8024	-120.4761	52975	426		QC	35	7	992		4.6		0.5	MAR	0.8		0.1	0.6	5.6	18.0	633.7
16240	41.8024	-120.4755	52953	427		QC	43	7	946		2.9		1.4		0.4		0.5	3.6	7.2	18.0	633.7
16241	41.8023	-120.4748	52936	431		QC	55	7	866		3.1		0.2	NAD	0.6		0.0	0.0	5.4	18.0	633.5
16242	41.8023	-120.4742	52914	435		QC	47	7	957		5.1		0.6	MAR	0.8		0.1	0.8	6.1	18.1	633.3
16243	41.8023	-120.4736	52894	436		QC	58	8	909		3.6		1.0		0.6		0.3	1.7	6.2	18.1	633.3
16244	41.8023	-120.4730	52897	438		QC	53	8	940		2.9		0.7		0.6		0.2	1.2	4.8	18.1	633.2
16245	41.8024	-120.4723	52930	439		QC	47	9	942		4.4		0.2	NAD	0.8		0.0	0.0	5.2	18.1	633.2
16246	41.8024	-120.4717	52981	441		QC	39	10	867		5.3		0.3	MAR	0.6		0.1	0.7	9.3	18.1	633.2
16247	41.8023	-120.4711	53033	440		QC	46	10	929		4.2		0.9		0.6		0.2	1.6	7.3	18.1	633.4
16248	41.8023	-120.4704	53071	439		W	39	11	783		2.2		0.5	MAR	0.6		0.3	0.9	3.5	18.1	633.8
16249	41.8023	-120.4697	53094	438		W	44	11	647		3.0		0.0	NAD	0.5		0.0	0.0	5.8	18.1	634.1
16250	41.8023	-120.4691	53103	432		W	46	11	595		1.2		1.1		0.3		0.9	3.4	3.9	18.1	634.2
16251	41.8023	-120.4684	53104	422		W	41	11	697		1.[illegible]		1.0		0.6		0.6	1.6	2.8	18.1	634.9
16252	41.8023	-120.4678	53106	413		W	43	11	772		3.0		-0.2	NAD	0.7		0.0	0.0	4.4	18.1	634.9
16253	41.8023	-120.4672	53108	402		W	54	11	873		2.3		1.3		0.8		0.6	1.8	3.1	18.1	635.3
16254	41.8022	-120.4666	53107	391		W	44	11	850		1.8		1.3		0.9		0.7	1.5	2.1	18.1	635.5
16255	41.8023	-120.4659	53104	385		W	32	10	804		2.5		0.9		0.7		0.4	1.4	3.8	18.1	635.7
16256	41.8023	-120.4653	53108	379		W	42	10	641		2.0		0.2	MAR	0.6		0.1	0.5	3.6	18.1	635.8
16257	41.8023	-120.4647	53131	375		W	45	10	433		1.9		0.5	MAR	0.3		0.3	2.1	7.5	18.1	636.0
16258	41.8023	-120.4640	53180	370		W	38	10	315		2.0		-0.4	NAD	0.3		0.0	0.0	6.9	18.1	636.0
16259	41.8023	-120.4634	53251	367		W	34	10	250		1.1		0.6		0.1	MAR	0.5	7.0	13.6	18.1	636.0
16260	41.8022	-120.4628	53330	362		W	52	9	76		-0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	18.1	636.2
16261	41.8022	-120.4620	53406	357		W	45	9	77		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.1	636.3
16262	41.8022	-120.4614	53484	351		W	35	9	76		0.3	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.1	636.4
16263	41.8022	-120.4608	53553	345		W	65	9	25	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	636.6
16264	41.8022	-120.4602	53614	340		W	31	9	114		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	636.9
16265	41.8023	-120.4595	53682	336		W	52	10	52		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.2	637.0

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
16266	41.8022	-120.4589	53722	333		W	62	10	-15	NAD	-0.5	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	18.2	637.1
16267	41.8022	-120.4583	53753	330		W	49	10	16	MAR	-0.1	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	18.1	637.1
16268	41.8022	-120.4576	53757	329		W	40	9	40		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	637.1
16269	41.8022	-120.4570	53760	327		W	44	8	63		0.3	MAR	0.7		-0.1	NAD	1.8	0.0	0.0	18.1	637.2
16270	41.8022	-120.4564	53759	323		W	44	8	46		0.4	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	637.3
16271	41.8022	-120.4557	53758	319		W	61	7	-5	NAD	-1.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	637.4
16272	41.8023	-120.4551	53743	316		W	51	6	36		0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	18.2	637.5
16273	41.8022	-120.4545	53737	315		W	53	7	49		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	637.5
16274	41.8022	-120.4539	53743	316		W	52	7	13	MAR	-0.7	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	18.2	637.5
16275	41.8022	-120.4531	53748	319		W	45	7	17	MAR	-0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	637.4
16276	41.8022	-120.4525	53760	322		W	39	7	64		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	18.1	637.3
16277	41.8023	-120.4519	53746	324		W	24	7	111		0.4	MAR	0.0	NAD	0.0	MAR	0.0	0.0	8.4	18.1	637.2
16278	41.8023	-120.4512	53711	326		W	[illegible]	7	64		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.1	637.2
16279	41.8022	-120.4506	53659	328		W	48	7	54		-0.8	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	637.2
16280	41.8022	-120.4500	53582	331		W	38	8	86		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.1	636.9
16281	41.8022	-120.4494	53518	331		W	44	8	66		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	18.1	637.0
16282	41.8022	-120.4487	53451	330		W	52	8	30		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.1	637.2
16283	41.8022	-120.4481	53396	328		W	50	8	82		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	637.2
16284	41.8022	-120.4475	53349	329		W	33	7	90		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	637.1
16285	41.8023	-120.4469	53318	330		W	50	7	35		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.1	637.1
16286	41.8022	-120.4463	53291	330		W	47	7	92		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	18.1	637.1
16287	41.8022	-120.4456	53269	327		W	40	7	114		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.1	637.1
16288	41.8022	-120.4449	53238	324		W	36	7	89		0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.1	637.1
16289	41.8022	-120.4444	53219	321		W	49	7	77		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.1	637.2
16290	41.8022	-120.4438	53198	317		W	39	7	89		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.1	637.2
16291	41.8022	-120.4430	53173	312		W	41	7	136		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	18.1	637.5
16292	41.8022	-120.4424	53138	306		W	45	7	116		0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	18.0	637.7
16293	41.8021	-120.4418	53104	302		W	38	7	168		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	4.0	18.0	637.9
16294	41.8021	-120.4412	53072	298		W	44	7	188		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	18.0	638.0
16295	41.8022	-120.4405	53046	298		W	55	7	118		0.1	NAD	0.2	MAR	0.1		0.0	3.1	0.0	18.0	637.9
16296	41.8022	-120.4399	53021	302		W	46	7	173		0.3	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	8.5	18.0	637.8
16297	41.8022	-120.4393	52988	308		W	43	7	216		0.7		-0.2	NAD	0.1		0.0	0.0	6.2	18.0	637.4
16298	41.8022	-120.4386	52952	313		W	45	7	157		0.7		-0.3	NAD	0.1		0.0	0.0	6.3	18.0	637.4
16299	41.8021	-120.4380	52912	317		W	36	6	180		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	18.0	637.3
16300	41.8021	-120.4374	52869	320		W	42	6	169		0.1	NAD	0.5		0.1		0.0	6.5	0.0	18.0	637.0
16301	41.8021	-120.4366	52826	322		W	50	6	136		-0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.0	637.1
16302	41.8021	-120.4361	52789	322		W	44	6	103		0.4	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	7.9	18.0	637.3
16303	41.8021	-120.4355	52762	322		W	46	6	148		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.1	18.0	637.3
16304	41.8021	-120.4348	52748	322		W	47	7	135		0.1	NAD	0.2	MAR	0.2		0.0	1.7	0.0	18.0	637.3
16305	41.8022	-120.4341	52748	324		W	38	7	102		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	18.0	637.3
16306	41.8021	-120.4335	52757	325		W	38	7	145		0.0	NAD	0.2	MAR	0.1		0.0	1.5	0.0	18.0	637.3
16307	41.8021	-120.4329	52773	328		W	41	8	157		0.1	NAD	0.4	MAR	0.1	MAR	0.0	6.9	0.0	18.0	637.2
16308	41.8021	-120.4322	52784	332		W	48	7	145		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	18.0	637.2
16309	41.8021	-120.4316	52784	337		W	48	7	137		0.8		-0.2	NAD	0.1		0.0	0.0	7.5	18.0	637.1
16310	41.8021	-120.4310	52783	343		W	40	7	190		0.1	NAD	0.5		0.1	MAR	0.0	7.1	0.0	18.0	636.6
16311	41.8021	-120.4303	52779	347		W	47	7	123		0.4	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.7	17.9	636.4
16312	41.8021	-120.4297	52777	346		W	40	6	204		0.0	NAD	0.3	MAR	0.1		0.0	3.6	0.0	17.9	636.6
16313	41.8021	-120.4291	52775	342		W	35	6	156		0.5	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	10.3	17.9	637.0
16314	41.8021	-120.4285	52772	340		W	37	6	137		0.5	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	17.9	637.1
16315	41.8021	-120.4277	52772	341		W	38	6	102		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.9	637.1
16316	41.8021	-120.4271	52778	346		W	43	6	116		1.2		-0.6	NAD	0.1		0.0	0.0	10.2	17.9	636.8
16317	41.8022	-120.4265	52791	351		W	41	6	141		0.8		-0.2	NAD	0.1		0.0	0.0	7.6	17.9	636.5
16318	41.8021	-120.4258	52802	354		W	26	6	197		0.4	MAR	0.4	MAR	0.0	NAD	1.0	0.0	0.0	17.9	636.5

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
16319	41.8021	-120.4252	52810	355		W	39	7	194		1.0		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	636.5
16320	41.8021	-120.4246	52821	354		W	46	7	199		1.6		-0.3	NAD	0.2		0.0	0.0	9.7	17.9	636.5
16321	41.8021	-120.4239	52834	353		W	43	8	199		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.9	636.6
16322	41.8021	-120.4233	52839	350		W	42	8	175		0.3	MAR	0.2	NAD	0.1	MAR	0.0	0.0	4.8	17.8	636.6
16323	41.8021	-120.4227	52850	348		W	48	8	213		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.9	17.8	636.9
16324	41.8021	-120.4221	52857	347		W	43	8	264		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.8	636.9
16325	41.8021	-120.4214	52865	348		W	43	8	276		0.7		0.0	NAD	0.2		0.0	0.0	3.0	17.8	636.9
16326	41.8021	-120.4208	52867	350		W	57	8	215		-0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.8	636.8
16327	41.8021	-120.4202	52868	354		W	52	8	221		0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	17.8	636.7
16328	41.8021	-120.4194	52874	359		W	41	8	226		1.1		-0.4	NAD	0.3		0.0	0.0	4.1	17.8	636.6
16329	41.8021	-120.4188	52881	366		W	47	8	189		1.2		-0.3	NAD	0.1		0.0	0.0	9.6	17.8	636.3
16330	41.8021	-120.4182	52891	373		W	48	9	212		-0.3	NAD	0.6		0.1	MAR	0.0	6.7	0.0	17.8	636.2
16331	41.8020	-120.4176	52901	379		W	48	9	200		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	17.8	636.0
16332	41.8020	-120.4169	52911	386		W	63	9	173		-0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.8	635.9
16333	41.8020	-120.4163	52915	393		W	52	9	220		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	17.7	635.7
16334	41.8020	-120.4157	52919	399		W	39	9	283		1.0		-0.4	NAD	0.2		0.0	0.0	4.8	17.7	635.5
16335	41.8021	-120.4151	52918	401		W	39	9	239		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.7	635.4
16336	41.8021	-120.4145	52918	404		W	49	9	221		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.7	635.4
16337	41.8020	-120.4138	52919	404		W	41	9	297		0.7		-0.3	NAD	0.4		0.0	0.0	1.9	17.7	635.4
16338	41.8020	-120.4132	52920	405		W	37	9	222		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.7	635.3
16339	41.8020	-120.4126	52919	405		W	49	9	211		-0.3	NAD	0.4	MAR	0.1		0.0	3.8	0.0	17.7	635.3
16340	41.8020	-120.4120	52919	405		W	45	8	234		0.3	MAR	-0.1	NAD	0.1		0.0	0.0	3.6	17.7	635.4
16341	41.8020	-120.4113	52921	405		W	48	8	252		0.1	NAD	0.2	MAR	0.2		0.0	1.4	0.0	17.7	635.3
16342	41.8020	-120.4107	52924	405		W	53	8	246		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.7	635.2
16343	41.8020	-120.4101	52926	405		W	42	8	349		1.0		0.1	NAD	0.3		0.0	0.0	3.2	17.7	635.1
16344	41.8020	-120.4095	52929	403		W	39	9	364		0.1	NAD	0.2	MAR	0.4		0.0	0.7	0.0	17.7	635.2
16345	41.8020	-120.4087	52935	400		W	44	9	326		1.1		0.0	NAD	0.3		0.0	0.0	4.0	17.7	635.3
16346	41.8020	-120.4081	52939	396		W	44	9	337		0.7	MAR	0.0	NAD	0.2		0.0	0.0	4.9	17.7	635.3
16347	41.8020	-120.4075	52943	393		W	30	9	386		1.5		0.1	NAD	0.3		0.0	0.0	5.7	17.7	635.4
16348	41.8020	-120.4068	52950	388		W	51	9	321		-0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	17.7	635.4
16349	41.8020	-120.4062	52956	382		W	39	9	451		2.2		-0.6	NAD	0.3		0.0	0.0	6.9	17.7	635.5
16350	41.8020	-120.4056	52959	375		W	49	9	410		1.5		0.0	NAD	0.5		0.0	0.0	2.9	17.7	636.1
16351	41.8019	-120.4049	52963	369		W	53	9	306		0.0	NAD	0.2	MAR	0.2		0.0	1.5	0.0	17.7	636.1
16352	41.8020	-120.4043	52965	365		W	51	8	379		-0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	17.7	636.2
16353	41.8020	-120.4037	52972	363		W	40	8	490		1.5		0.5		0.4		0.3	1.3	3.8	17.7	636.3
16354	41.8020	-120.4031	52978	361		W	52	8	603		1.1		0.5	MAR	0.6		0.4	0.9	1.9	17.7	636.3
16355	41.8020	-120.4024	52980	360		W	52	8	679		1.5		0.2	NAD	0.7		0.0	0.0	2.1	17.7	636.3
16356	41.8020	-120.4017	52986	359		W	30	8	1014		3.3		0.6		1.0		0.2	0.6	3.3	17.7	636.2
16357	41.8020	-120.4012	52989	358		W	49	7	981		1.5		0.4	MAR	1.1		0.3	0.4	1.4	17.7	636.2
16358	41.8020	-120.4004	52990	358		W	37	8	1053		1.8		0.2	MAR	1.1		0.1	0.2	1.7	17.7	636.2
16359	41.8020	-120.3998	52989	357		W	53	8	987		3.8		-0.1	NAD	1.0		0.0	0.0	3.7	17.7	636.3
16360	41.8020	-120.3992	52989	355		W	51	9	885		2.2		0.9		0.9		0.4	1.0	2.4	17.7	636.3
16361	41.8020	-120.3985	52988	351		W	60	9	843		1.5		-0.2	NAD	1.0		0.0	0.0	1.6	17.7	636.4
16362	41.8020	-120.3979	52983	348		W	53	9	825		0.1	NAD	1.2		0.9		0.0	1.3	0.0	17.7	636.5
16363	41.8020	-120.3973	52979	345		W	42	9	906		2.3		0.4	MAR	1.1		0.2	0.4	2.3	17.7	636.5
16364	41.8019	-120.3967	52976	340		W	36	9	830		1.2		0.8		0.7		0.7	1.2	1.7	17.7	636.6
16365	41.8020	-120.3960	52970	334		W	41	9	866		1.8		-0.2	NAD	0.8		0.0	0.0	2.2	17.7	636.9
16366	41.8020	-120.3954	52965	325		W	35	9	922		2.9		1.7		0.9		0.6	2.0	3.4	17.7	637.1
16367	41.8020	-120.3948	52960	316		W	49	9	848		2.0		0.0	NAD	0.9		0.0	0.0	2.3	17.7	637.5
16368	41.8020	-120.3941	52956	308		W	56	9	882		3.1		-0.2	NAD	1.1		0.0	0.0	2.9	17.7	637.7
16369	41.8020	-120.3934	52950	305		W	45	10	901		2.6		0.2	NAD	0.9		0.0	0.0	3.0	17.7	637.9
16370	41.8019	-120.3929	52948	304		W	40	10	863		2.2		0.5		0.7		0.2	0.7	3.0	17.6	637.8
16371	41.8019	-120.3921	52941	304		W	46	11	888		2.2		0.1	NAD	0.8		0.0	0.0	2.8	17.6	637.7

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
16372	41.8019	-120.3915	52936	304		W	32	11	988		1.9		1.1		1.0		0.6	1.1	2.0	17.6	637.7
16373	41.8019	-120.3909	52935	304		W	49	11	965		4.0		0.2	NAD	0.9		0.0	0.0	4.5	17.6	637.8
16374	41.8019	-120.3903	52934	304		W	46	11	974		3.4		0.5		0.9		0.2	0.6	4.0	17.6	637.8
16375	41.8020	-120.3896	52934	305		W	39	12	991		3.6		-0.2	NAD	1.2		0.0	0.0	3.0	17.5	637.8
16376	41.8019	-120.3890	52940	307		W	48	12	1057		3.3		0.3	MAR	1.3		0.1	0.3	2.6	17.5	637.7
16377	41.8019	-120.3884	52948	310		W	46	12	1098		2.9		0.4	MAR	1.0		0.2	0.5	3.0	17.5	637.7
16378	41.8019	-120.3877	52959	313		W	50	11	1163		3.0		1.0		1.4		0.3	0.8	2.2	17.5	637.6
16379	41.8019	-120.3871	52976	317		W	41	11	1158		4.0		0.8		1.1		0.2	0.8	3.9	17.5	637.5
16380	41.8019	-120.3865	52988	320		W	48	12	1142		3.1		0.1	NAD	1.2		0.0	0.0	2.7	17.4	637.4
16381	41.8019	-120.3859	53005	324		W	40	11	1218		5.5		0.6		1.1		0.1	0.5	5.0	17.4	637.3
16382	41.8018	-120.3851	53021	327		W	54	11	1173		3.1		0.2	NAD	1.4		0.0	0.0	2.2	17.4	637.2
16383	41.8018	-120.3846	53041	330		W	54	11	1349		4.4		-0.2	NAD	1.6		0.0	0.0	2.8	17.3	637.2
16384	41.8018	-120.3839	53063	333		QL	47	11	1340		3.6		0.7		1.4		0.2	0.5	2.6	17.3	637.1
16385	41.8019	-120.3833	53077	334		QL	48	11	1483		3.8		1.2		1.8		0.3	0.7	2.1	17.3	637.0
16386	41.8019	-120.3827	53088	338		QL	50	11	1545		2.7		1.1		1.8		0.4	0.6	1.6	17.2	636.9
16387	41.8019	-120.3820	53099	343		QL	60	11	1597		6.1		0.5	MAR	1.8		0.1	0.3	3.3	17.2	636.9
16388	41.8019	-120.3814	53102	348		QL	64	10	1657		4.6		0.3	MAR	1.8		0.1	0.2	2.6	17.2	636.7
16389	41.8018	-120.3808	53107	354		QL	43	10	1838		7.2		1.2		1.8		0.2	0.7	4.1	17.1	636.6
16390	41.8018	-120.3802	53110	359		QL	49	9	1848		7.1		1.8		1.7		0.3	1.1	4.3	17.1	636.4
16391	41.8018	-120.3795	53116	364		QL	43	9	1801		6.4		0.9		1.6		0.1	0.6	4.0	17.1	636.4
16392	41.8019	-120.3789	53116	368		QL	49	8	1815		7.4		0.6		1.8		0.1	0.4	4.0	17.0	636.3
16393	41.8019	-120.3783	53117	374		QL	42	8	1790		5.5		1.7		1.6		0.3	1.1	3.5	16.9	636.0
16394	41.8019	-120.3777	53118	383		QL	52	8	1639		5.7		2.0		1.4		0.3	1.5	4.3	16.9	635.9
16395	41.8018	-120.3770	53119	391		QL	45	8	1726		6.3		1.6		1.7		0.3	1.0	3.7	16.9	635.8
16396	41.8018	-120.3764	53116	398		TI	44	9	1733		4.4		1.5		1.8		0.4	0.9	2.5	16.8	635.5
16397	41.8019	-120.3758	53113	409		TI	54	9	1669		5.5		0.6	MAR	1.7		0.1	0.4	3.3	16.8	635.3
16398	41.8019	-120.3750	53103	418		TI	42	9	1765		5.9		1.2		1.5		0.2	0.9	3.9	16.7	635.1
16399	41.8019	-120.3744	53091	428		TI	55	9	1757		4.2		2.1		1.7		0.5	1.2	2.5	16.7	634.8
16400	41.8019	-120.3738	53076	439		TI	45	9	1889		6.1		0.6	MAR	1.9		0.1	0.3	3.3	16.6	634.5
16401	41.8018	-120.3731	53066	443		TI	36	9	2024		7.4		3.0		1.2		0.4	2.5	6.1	16.6	634.3
16402	41.8018	-120.3725	53053	443		TI	54	9	1798		8.1		1.1		1.6		0.1	0.7	5.2	16.5	634.1
16403	41.8018	-120.3719	53050	444		TI	52	9	2100		6.8		2.5		1.7		0.4	1.5	4.0	16.5	633.8
16404	41.8018	-120.3713	53042	447		QAL	54	8	2300		6.4		1.7		2.0		0.3	0.9	3.3	16.4	633.7
16405	41.8019	-120.3706	53038	458		QAL	44	8	2659		8.1		2.7		2.4		0.3	1.1	3.3	16.4	633.3
16406	41.8019	-120.3700	53040	473		QAL	39	7	2954		10.2		3.3		2.5		0.3	1.3	4.2	16.3	632.8
16407	41.8018	-120.3694	53051	486		QAL	44	7	3085		9.8		3.2		2.8		0.3	1.2	3.5	16.2	632.3
16408	41.8018	-120.3687	53060	497		QAL	49	7	3061		9.7		3.9		2.8		0.4	1.4	3.5	16.2	631.8
16409	41.8018	-120.3681	53072	510		QAL	51	8	3250		9.3		4.6		2.8		0.5	1.7	3.4	16.1	631.2
16410	41.8018	-120.3675	53074	527		QAL	50	8	3295		13.5		2.6		2.9		0.2	0.9	4.6	16.0	630.9
16411	41.8018	-120.3667	53078	527		QAL	52	8	3242		14.1		4.3		2.6		0.3	1.7	5.4	16.0	630.5
16412	41.8018	-120.3661	53091	528		QAL	39	8	3091		14.9		2.4		2.8		0.2	0.9	5.4	15.9	630.2
16413	41.8018	-120.3655	53101	530		QAL	64	9	3075		11.6		3.5		2.3		0.3	1.5	5.0	15.8	629.6
16414	41.8018	-120.3649	53114	545		QAL	38	9	3080		11.1		5.3		2.3		0.5	2.3	4.8	15.8	629.1
16415	41.8018	-120.3642	53124	579		QAL	44	9	3362		10.8		3.1		3.0		0.3	1.1	3.7	15.7	628.5
16416	41.8018	-120.3636	53128	590		TI	47	9	3147		10.9		2.6		2.8		0.2	0.9	3.9	15.6	628.0
16417	41.8018	-120.3630	53130	610		TI	55	9	3136		11.6		4.0		2.6		0.3	1.6	4.5	15.6	627.5
16418	41.8018	-120.3623	53132	633		TI	39	10	3115		11.9		5.7		2.4		0.5	2.4	5.0	15.4	626.9
16419	41.8018	-120.3617	53134	652		TI	46	10	3025		9.0		3.4		2.7		0.4	1.3	3.4	15.4	626.3
16420	41.8018	-120.3612	53143	660		TI	54	10	3071		13.0		3.0		2.3		0.2	1.3	5.7	15.3	625.8
16421	41.8017	-120.3606	53144	660		TI	70	10	3015		9.7		2.8		2.6		0.3	1.1	3.8	15.2	625.3
16422	41.8017	-120.3601	53151	667		TI	61	11	3177		12.6		3.6		2.8		0.3	1.3	4.5	15.2	624.6
16423	41.8017	-120.3595	53151	680		TI	52	11	3479		10.5		4.1		2.9		0.4	1.4	3.7	15.1	624.0
16424	41.8017	-120.3590	53153	688		TI	61	11	3471		15.0		3.2		3.1		0.2	1.1	4.9	15.0	623.4

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
16425	41.8017	-120.3586	53148	698		TI	64	11	3400		14.9		1.2	MAR	2.7		0.1	0.4	5.5	15.0	622.7
16426	41.8017	-120.3580	53139	700	MAR	TI	44	11	3777		16.4		3.4		3.5		0.2	1.0	4.7	14.8	622.0
16427	41.8017	-120.3575	53119	683		TI	54	12	3592		13.0		3.2		3.1		0.3	1.1	4.2	14.8	621.4
16428	41.8017	-120.3569	53097	663		TI	38	11	3586		14.3		2.9		3.3		0.2	0.9	4.4	14.8	620.6
16429	41.8017	-120.3564	53074	650		TI	64	11	3375		11.3		4.7		2.8		0.4	1.7	4.1	14.6	620.0
16430	41.8016	-120.3559	53049	650		TI	43	10	3404		11.9		3.1		3.3		0.3	0.9	3.6	14.6	619.2
16431	41.8016	-120.3554	53022	674		TI	44	10	3542		12.3		4.6		3.3		0.4	1.4	3.8	14.5	618.5
16432	41.8016	-120.3549	53008	704	MAR	TI	51	9	3650		12.6		3.9		2.9		0.3	1.3	4.3	14.4	617.6
16433	41.8016	-120.3545	52994	692		TI	49	9	3752		11.9		3.7		3.3		0.3	1.1	3.6	14.3	616.8
16434	41.8016	-120.3540	52994	673		TI	62	10	3326		15.6		2.1		2.7		0.1	0.8	5.8	14.3	615.9
16435	41.8016	-120.3534	52994	657		TI	55	10	3454		16.4		1.9		3.3		0.1	0.6	4.9	14.2	615.1
16436	41.8016	-120.3529	52994	642		TI	60	10	3359		12.7		2.8		2.8		0.2	1.0	4.5	14.1	614.2
16437	41.8016	-120.3524	53012	619		TI	72	11	3248		10.5		2.7		2.6		0.3	1.1	4.2	14.0	613.4
16438	41.8015	-120.3519	53029	600		TI	54	11	3192		10.7		3.2		2.8		0.3	1.2	3.8	14.0	612.5
16439	41.8015	-120.3515	53046	593		TI	70	11	3196		8.9		1.9		3.1		0.2	0.6	2.9	13.9	611.9
16440	41.8015	-120.3510	53071	598		TI	41	12	3252		11.5		2.9		3.2		0.3	0.9	3.6	13.9	611.0
16441	41.8015	-120.3505	53073	613		TI	48	12	3226		10.2		2.5		2.9		0.2	0.9	3.5	13.8	610.2
16442	41.8015	-120.3500	53076	635		TI	62	12	3373		12.0		4.6		2.8		0.4	1.7	4.2	13.7	609.4
16443	41.8015	-120.3495	53075	653		TI	72	12	3203		14.9		3.0		2.8		0.2	1.1	5.4	13.7	608.6
16444	41.8015	-120.3491	53074	670		TI	56	12	3535		13.8		2.7		3.1		0.2	0.9	4.4	13.6	607.8
16445	41.8015	-120.3486	53071	686		TI	67	12	3429		11.5		2.8		3.3		0.2	0.9	3.5	13.5	607.1
16446	41.8015	-120.3481	53068	707	MAR	TI	45	11	3559		11.6		4.8		2.9		0.4	1.7	4.0	13.5	606.3
16447	41.8015	-120.3476	53059	724	MAR	TI	59	11	3512		16.9		2.7		2.7		0.2	1.0	6.3	13.4	605.7
16448	41.8014	-120.3471	53058	732	MAR	TI	86	11	3591		8.6		4.6		3.0		0.5	1.5	2.9	13.4	605.0
16449	41.8014	-120.3466	53058	739	MAR	TI	63	11	3832		15.0		3.6		3.1		0.2	1.1	4.8	13.3	604.3
16450	41.8014	-120.3462	53056	738	MAR	TI	61	10	3655		12.4		3.3		3.3		0.3	1.0	3.7	13.3	603.7
16451	41.8014	-120.3457	53054	737	MAR	TI	62	10	3730		14.1		3.7		3.2		0.3	1.2	4.4	13.2	603.0
16452	41.8014	-120.3452	53049	736	MAR	TI	53	9	3763		10.8		7.4		2.9		0.7	2.5	3.7	13.2	602.1
16453	41.8014	-120.3447	53044	738	MAR	TI	60	9	3702		12.3		5.1		2.8		0.4	1.8	4.4	13.1	601.4
16454	41.8014	-120.3443	53042	742	MAR	TI	60	9	3655		12.8		3.2		3.2		0.3	1.0	4.0	13.0	600.8
16455	41.8014	-120.3436	53044	749	MAR	TI	70	9	3714		8.6		5.0		3.1		0.6	1.6	2.8	12.9	600.1
16456	41.8013	-120.3432	53049	755	MAR	TI	59	9	3659		11.9		3.0		3.8		0.3	0.8	3.2	12.9	599.2
16457	41.8013	-120.3427	53038	761	MAR	TI	60	9	3927		14.6		4.3		3.9		0.3	1.1	3.7	12.9	598.6
16458	41.8013	-120.3422	53027	768	MAR	TI	80	9	3586		14.2		2.1		3.3		0.1	0.6	4.3	12.9	597.8
16459	41.8013	-120.3417	53017	781	MAR	TI	80	9	3698		14.8		5.5		3.2		0.4	1.7	4.6	12.9	597.0
16460	41.8013	-120.3412	53002	792	MAR	TI	45	9	3819		15.7		3.8		3.4		0.2	1.1	4.7	12.8	596.2
16461	41.8013	-120.3408	53000	794	MAR	TI	63	9	3728		15.8		3.4		3.3		0.2	1.0	4.8	12.7	595.3
16462	41.8013	-120.3403	52987	797	MAR	TI	63	10	3868		13.5		4.6		3.2		0.3	1.4	4.2	12.7	594.6
16463	41.8013	-120.3398	52973	808	MAR	TI	70	9	3503		12.3		4.6		3.1		0.4	1.5	4.0	12.7	593.9
16464	41.8013	-120.3393	52962	817	MAR	TI	67	10	3644		14.3		2.2		3.5		0.2	0.6	4.1	12.6	593.1
16465	41.8011	-120.3388	52955	824	MAR	TI	53	10	3745		13.1		4.2		2.9		0.3	1.5	4.5	12.6	592.4
16466	41.8011	-120.3384	52950	824	MAR	TI	61	10	3692		8.7		3.0		3.6		0.3	0.8	2.4	12.6	591.7
16467	41.8011	-120.3379	52944	825	MAR	TI	80	10	3630		11.6		4.8		2.8		0.4	1.7	4.3	12.6	590.9
16468	41.8011	-120.3374	52939	831	MAR	TI	64	9	3831		11.3		6.2		2.6		0.6	2.4	4.4	12.6	590.1
16469	41.8011	-120.3369	52936	832	MAR	TI	68	8	3810		12.4		5.4		3.1		0.4	1.7	4.0	12.5	589.3
16470	41.8011	-120.3364	52933	837	MAR	TI	61	8	3792		8.7		6.4		3.5		0.7	1.8	2.5	12.5	588.4
16471	41.8011	-120.3360	52939	840	MAR	TI	69	7	3786		15.0		4.8		2.8		0.3	1.7	5.3	12.5	587.6
16472	41.8011	-120.3355	52945	833	MAR	TI	80	6	3706		8.1		8.6		2.6		1.1	3.4	3.2	12.5	586.8
16473	41.8011	-120.3350	52945	825	MAR	TI	76	5	3838		13.4		2.7		3.5		0.2	0.8	3.8	12.5	586.1
16474	41.8011	-120.3345	52943	808	MAR	TI	64	5	3770		15.3		3.5		2.9		0.2	1.2	5.3	12.5	585.5
16475	41.8010	-120.3339	52941	787	MAR	TI	71	4	3780		13.4		5.2		3.0		0.4	1.7	4.4	12.5	584.9
16476	41.8010	-120.3334	52938	758	MAR	TI	68	4	3647		14.8		4.1		3.0		0.3	1.4	5.0	12.5	584.3
16477	41.8010	-120.3329	52933	727	MAR	TI	69	3	3536		12.8		4.6		2.9		0.4	1.6	4.4	12.5	583.7

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
16478	41.8010	-120.3325	52929	697		TI	60	3	3386		13.8		3.6		2.4		0.3	1.5	5.8	12.5	583.2
16479	41.8010	-120.3320	52917	663		TI	67	2	3479		12.8		2.9		2.9		0.2	1.0	4.4	12.5	582.9
16480	41.8010	-120.3315	52904	633		TI	80	2	3387		10.2		5.5		3.0		0.5	1.9	3.5	12.5	582.4
16481	41.8010	-120.3310	52882	606		TI	78	1	3113		12.3		3.2		2.8		0.3	1.1	4.4	12.5	582.0
16482	41.8010	-120.3306	52870	580		TI	77	1	3218		11.1		3.5		2.8		0.3	1.2	3.9	12.6	581.6
16483	41.8009	-120.3301	52854	556		TI	73	1	3153		11.2		3.7		2.8		0.3	1.3	4.0	12.6	581.0
16484	41.8009	-120.3296	52847	535		TI	60	1	3148		12.6		2.4		2.5		0.2	1.0	5.1	12.6	580.6
16485	41.8009	-120.3291	52835	514		TI	64	1	3100		10.2		4.6		2.6		0.4	1.8	4.0	12.6	580.2
16486	41.8009	-120.3286	52831	491		TI	81	1	2977		8.5		3.3		2.4		0.4	1.4	3.5	12.7	579.9
16487	41.8009	-120.3281	52824	466		TI	67	1	2938		10.0		3.4		2.6		0.3	1.3	3.8	12.8	579.8
16488	41.8009	-120.3277	52818	439		TI	72	2	2746		10.8		2.9		2.3		0.3	1.3	4.6	12.8	579.9
16489	41.8009	-120.3272	52813	412		TI	65	2	2713		7.7		3.4		2.2		0.4	1.6	3.6	12.8	580.0
16490	41.8009	-120.3267	52820	405		TI	60	2	2794		10.5		4.1		1.7		0.4	2.3	6.1	12.9	580.0
16491	41.8009	-120.3262	52828	399		TI	59	3	2873		10.1		3.6		2.3		0.4	1.6	4.4	12.9	580.2
16492	41.8008	-120.3257	52838	389		TI	77	3	2716		10.1		2.1		2.2		0.2	0.9	4.7	13.0	580.5
16493	41.8008	-120.3253	52852	390		TI	87	4	2576		10.2		2.7		2.1		0.3	1.3	5.0	13.0	580.5
16494	41.8008	-120.3248	52866	391		TI	81	4	2666		7.7		2.4		2.2		0.3	1.1	3.5	13.1	580.8
16495	41.8008	-120.3242	52880	388		TI	71	4	2739		8.6		3.7		2.3		0.4	1.7	3.8	13.1	581.2
16496	41.8008	-120.3237	52903	380		TI	71	5	2694		10.7		3.0		2.2		0.3	1.4	4.8	13.1	581.7
16497	41.8008	-120.3232	52920	373		TI	86	5	2667		10.0		2.3		2.2		0.2	1.1	4.6	13.2	582.2
16498	41.8008	-120.3227	52938	376		TI	66	5	2898		7.7		3.2		2.4		0.4	1.3	3.2	13.4	582.7
16499	41.8008	-120.3223	52952	436		TI	86	4	3129		9.2		2.9		2.8		0.3	1.1	3.3	13.4	583.3
16500	41.8008	-120.3218	52964	441		TI	67	4	3186		9.4		4.5		2.6		0.5	1.8	3.7	13.5	583.8
16501	41.8008	-120.3213	52971	442		TI	68	3	3434		12.6		3.7		2.8		0.3	1.4	4.5	13.6	584.8
16502	41.8007	-120.3208	52973	446		TI	69	3	3213		10.9		4.6		2.6		0.4	1.8	4.3	13.6	585.6
16503	41.8007	-120.3203	52968	450		TI	63	4	3441		13.3		3.3		2.9		0.3	1.2	4.7	13.6	586.3
16504	41.8007	-120.3198	52961	450		TI	49	5	3408		12.0		3.5		2.5		0.3	1.4	4.8	13.7	587.2
16505	41.8006	-120.3194	52959	459		TI	61	6	3357		13.7		4.9		2.5		0.4	1.9	5.4	13.7	587.9
16506	41.8006	-120.3189	52952	473		TI	58	7	3507		10.0		4.1		2.8		0.4	1.5	3.6	13.8	588.5
16507	41.8006	-120.3184	52945	490		TI	75	8	3543		11.2		2.7		3.2		0.2	0.9	3.5	13.8	589.4
16508	41.8006	-120.3179	52932	491		TI	58	8	3759		17.3		3.1		3.1		0.2	1.0	5.6	13.9	589.9
16509	41.8006	-120.3174	52920	493		TI	63	8	3686		13.7		2.9		2.9		0.2	1.0	4.7	13.9	590.1
16510	41.8006	-120.3170	52902	485		TI	79	8	3462		11.3		2.1		3.0		0.2	0.7	3.8	14.0	590.3
16511	41.8005	-120.3165	52882	481		TI	50	8	3580		11.1		4.4		2.9		0.4	1.5	3.8	14.0	590.5
16512	41.8005	-120.3160	52861	471		TI	68	8	3307		13.5		3.6		2.7		0.3	1.3	4.9	14.0	590.8
16513	41.8005	-120.3155	52849	455		TI	64	9	3157		9.7		3.4		2.2		0.4	1.6	4.4	14.1	591.1
16514	41.8005	-120.3150	52841	439		TI	75	10	3235		9.6		2.9		2.9		0.3	1.0	3.3	14.2	591.4
16515	41.8005	-120.3144	52840	435		TI	80	11	3176		10.7		3.5		2.7		0.3	1.3	3.9	14.2	591.7
16516	41.8005	-120.3139	52840	431		TI	75	12	2991		9.6		3.8		2.2		0.4	1.7	4.4	14.3	591.8
16517	41.8005	-120.3135	52842	420		TI	69	13	2873		7.0		4.2		2.5		0.6	1.7	2.9	14.4	592.0
16518	41.8005	-120.3130	52851	409		TI	75	14	2824		8.5		3.0		2.4		0.3	1.3	3.6	14.4	592.5
16519	41.8004	-120.3125	52857	418		TI	70	14	2960		11.1		2.2		2.4		0.2	0.9	4.6	14.5	593.2
16520	41.8004	-120.3120	52865	427		TI	84	15	2889		9.0		2.5		2.5		0.3	1.0	3.6	14.5	593.9
16521	41.8004	-120.3116	52873	442		TI	44	15	3256		11.7		3.6		2.8		0.3	1.3	4.2	14.6	594.5
16522	41.8004	-120.3111	52884	429		TI	54	16	3180		9.6		2.5		2.7		0.3	0.9	3.6	14.6	595.2
16523	41.8004	-120.3106	52889	407		TI	62	16	3127		11.6		2.5		2.7		0.2	0.9	4.4	14.7	595.8
16524	41.8004	-120.3101	52892	389		MVB	48	15	3116		10.4		4.1		2.4		0.4	1.7	4.4	14.7	596.5
16525	41.8004	-120.3096	52898	350		MVB	58	15	3065		11.5		2.7		2.5		0.2	1.1	4.6	14.7	597.3
16526	41.8004	-120.3091	52901	317		MVB	55	14	2895		12.4		3.1		2.4		0.2	1.3	5.1	14.8	598.0
16527	41.8004	-120.3087	52901	327		MVB	65	14	2915		9.8		2.7		2.2		0.3	1.2	4.4	14.9	598.5
16528	41.8004	-120.3082	52895	380		MVB	62	14	3131		12.4		2.6		2.8		0.2	0.9	4.4	14.9	598.9
16529	41.8003	-120.3077	52883	401		MVB	54	14	3289		9.8		2.7		2.8		0.3	1.0	3.5	15.0	599.3
16530	41.8003	-120.3072	52879	425		MVB	48	14	3339		13.5		2.4		2.8		0.2	0.9	4.9	15.0	599.8

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
16531	41.8003	-120.3067	52881	449		MVB	63	13	3348		11.5		2.5		3.1		0.2	0.8	3.7	15.1	600.5
16532	41.8003	-120.3063	52885	464		MVB	73	13	3383		10.7		5.9		2.6		0.6	2.3	4.2	15.1	601.5
16533	41.8003	-120.3058	52883	473		MVB	63	14	3439		12.6		2.4		3.2		0.2	0.8	4.0	15.1	602.4
16534	41.8003	-120.3053	52879	480		MVB	78	15	3393		10.2		2.5		2.7		0.2	0.9	3.7	15.2	602.9
16535	41.8002	-120.3047	52867	500		MVB	42	17	3607		11.6		2.7		3.0		0.2	0.9	3.8	15.2	603.9
16536	41.8002	-120.3042	52846	491		MVB	58	18	3564		12.0		2.9		2.8		0.2	1.0	4.3	15.3	604.8
16537	41.8002	-120.3037	52825	466		MVB	71	19	3340		11.1		3.9		2.3		0.4	1.7	4.8	15.3	605.1
16538	41.8001	-120.3033	52801	457		MVB	61	18	3181		10.7		2.7		2.9		0.3	0.9	3.7	15.3	605.3
16539	41.8001	-120.3028	52780	449		MVB	57	17	3068		11.7		2.0		2.4		0.2	0.8	4.8	15.3	605.9
16540	41.8001	-120.3023	52767	447		MVB	59	16	3069		10.1		3.2		2.9		0.3	1.1	3.6	15.4	606.5
16541	41.8001	-120.3018	52752	415		MVB	61	14	2803		7.7		3.9		2.3		0.5	1.7	3.3	15.4	607.2
16542	41.8001	-120.3013	52752	403		MVB	62	14	2503		7.1		2.6		2.0		0.4	1.3	3.5	15.4	607.7
16543	41.8001	-120.3009	52767	395		MVB	57	14	2345		5.6		3.1		1.8		0.5	1.7	3.1	15.4	608.1
16544	41.8001	-120.3004	52795	406		MVB	50	14	2134		9.7		0.8		1.6		0.1	0.5	6.1	15.5	608.3
16545	41.8001	-120.2998	52816	417		MVB	63	14	2190		8.5		0.7	MAR	1.8		0.1	0.4	4.8	15.5	608.3
16546	41.8000	-120.2993	52835	414		MVB	56	14	2121		7.7		1.3		1.8		0.2	0.7	4.2	15.5	608.7
16547	41.8000	-120.2988	52847	411		MVB	45	14	2148		6.7		1.7		1.8		0.3	1.0	3.9	15.5	609.5
16548	41.8000	-120.2983	52838	402		MVB	75	13	2028		5.7		1.8		1.7		0.3	1.1	3.3	15.5	609.9
16549	41.8000	-120.2979	52818	426		MVB	60	12	2210		6.6		2.7		1.7		0.4	1.6	3.9	15.5	610.4
16550	41.8000	-120.2974	52788	473		MVB	48	12	2413		8.2		2.9		2.1		0.4	1.4	3.9	15.5	610.8
16551	41.8000	-120.2969	52773	519		MVB	59	11	2668		7.5		2.2		2.3		0.3	1.0	3.4	15.4	611.1
16552	41.8000	-120.2964	52771	485		TI	62	10	2613		7.2		0.6	MAR	2.5		0.1	0.3	2.9	15.3	611.0
16553	41.8000	-120.2959	52770	436		TI	71	10	2397		5.6		2.2		2.2		0.4	1.0	2.6	15.3	610.8
16554	41.8000	-120.2954	52770	422		TI	65	9	2535		6.8		2.2		2.4		0.3	0.9	2.8	15.3	610.6
16555	41.7999	-120.2950	52775	419		TI	52	9	2706		7.5		2.4		2.5		0.3	1.0	3.0	15.3	610.4
16556	41.7999	-120.2945	52787	416		TI	56	8	2763		9.0		2.1		2.7		0.2	0.8	3.4	15.3	610.0
16557	41.7999	-120.2940	52809	409		TI	53	7	2943		9.3		3.5		3.1		0.4	1.1	3.0	15.3	609.4
16558	41.7999	-120.2935	52823	374		TI	48	7	2774		7.4		2.7		2.7		0.4	1.0	2.7	15.3	609.2
16559	41.7999	-120.2930	52836	363		TI	71	7	2771		7.9		2.7		2.5		0.3	1.1	3.2	15.3	609.0
16560	41.7999	-120.2926	52844	353		TI	63	6	2669		9.2		2.2		2.5		0.2	0.9	3.7	15.3	608.9
16561	41.7999	-120.2921	52851	369		TI	59	6	2814		6.3		5.0		2.5		0.8	2.0	2.5	15.3	608.8
16562	41.7999	-120.2916	52867	385		TI	50	5	2998		8.7		3.7		2.9		0.4	1.3	3.0	15.4	609.0
16563	41.7999	-120.2911	52879	390		TI	47	5	2909		7.9		2.7		2.9		0.4	1.0	2.7	15.4	609.3
16564	41.7999	-120.2906	52884	406		TI	60	5	2950		10.7		0.2	NAD	3.2		0.0	0.0	3.4	15.4	609.6
16565	41.7998	-120.2900	52890	429		TI	65	5	3183		9.6		4.4		3.0		0.5	1.5	3.2	15.4	610.6
16566	41.7998	-120.2896	52899	438		TI	68	5	3083		12.2		2.1		2.9		0.2	0.7	4.2	15.4	611.0
16567	41.7998	-120.2891	52905	438		TI	56	5	3135		10.5		3.7		3.0		0.4	1.3	3.5	15.4	611.3
16568	41.7998	-120.2886	52914	438		TI	51	5	3175		8.6		2.6		2.9		0.3	0.9	3.0	15.4	611.5
16569	41.7998	-120.2881	52918	445		TI	67	4	2951		8.1		4.8		2.7		0.6	1.8	2.9	15.4	612.0
16570	41.7998	-120.2876	52926	453		TI	61	2	2988		8.6		3.3		2.9		0.4	1.1	3.0	15.4	612.3
16571	41.7998	-120.2872	52928	435		TI	53	2	2719		5.9		3.7		2.6		0.6	1.4	2.3	15.4	612.4
16572	41.7997	-120.2867	52930	417		TI	50	1	2512		7.2		2.9		2.6		0.4	1.1	2.7	15.3	612.4
16573	41.7997	-120.2862	52929	397		TI	56	1	2483		6.3		3.2		2.3		0.5	1.3	2.8	15.3	612.5
16574	41.7997	-120.2857	52928	355		TI	57	2	2215		6.4		2.0		1.8		0.3	1.1	3.6	15.3	612.3
16575	41.7996	-120.2852	52927	333		TI	62	3	2257		6.8		3.5		1.9		0.5	1.9	3.6	15.3	612.1
16576	41.7996	-120.2847	52924	354		TI	57	3	2378		6.1		3.2		2.0		0.5	1.6	3.1	15.2	612.1
16577	41.7996	-120.2843	52919	396		TI	66	4	2437		7.7		2.4		2.1		0.3	1.1	3.6	15.2	612.1
16578	41.7996	-120.2838	52912	408		TI	66	4	2399		6.4		2.1		2.2		0.3	1.0	2.9	15.1	612.0
16579	41.7996	-120.2833	52904	445		TI	68	5	2445		6.0		3.2		2.3		0.5	1.4	2.7	15.1	611.8
16580	41.7996	-120.2828	52899	482		TI	71	6	2414		8.9		2.0		2.3		0.2	0.9	3.9	15.1	611.4
16581	41.7997	-120.2823	52891	482		TI	62	6	2233		7.5		2.0		2.2		0.3	0.9	3.5	15.1	611.0
16582	41.7996	-120.2817	52884	474		TI	57	6	1746		6.6		2.1		1.3		0.3	1.6	5.1	15.0	610.4
16583	41.7996	-120.2813	52882	468		TI	51	6	1433		5.9		0.1	NAD	1.2		0.0	0.0	4.8	15.0	610.0

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
16584	41.7996	-120.2808	52880	451		TI	62	7	966		3.7		0.5	MAR	0.7		0.1	0.7	5.2	14.9	609.4
16585	41.7997	-120.2803	52879	438		TI	46	7	833		4.6		0.7		0.3		0.2	2.1	13.5	14.9	608.8
16586	41.7997	-120.2798	52872	425		MVB	56	7	669		3.6		0.6	MAR	0.4		0.2	1.5	8.9	14.9	608.4
16587	41.7997	-120.2792	52869	432		MVB	57	7	723		2.3		1.5		0.4		0.6	3.8	5.9	14.9	607.9
16588	41.7997	-120.2787	52878	440		MVB	65	7	696		2.0		0.3	MAR	0.5		0.2	0.6	3.7	14.9	607.5
16589	41.7997	-120.2782	52897	439		MVB	74	8	650		1.6		0.2	NAD	0.6		0.0	0.0	2.6	14.9	607.0
16590	41.7997	-120.2778	52923	439		MVB	56	8	729		4.1		0.8		0.3		0.2	2.5	12.4	14.9	606.6
16591	41.7998	-120.2773	52938	447		MVB	60	8	706		2.5		0.7		0.4		0.3	1.8	5.6	14.9	606.2
16592	41.7998	-120.2767	52946	444		MVB	57	8	692		2.5		0.0	NAD	0.7		0.0	0.0	3.6	14.9	605.7
16593	41.7998	-120.2762	52950	438		MVB	52	9	668		1.4		0.6		0.5		0.4	1.2	2.9	14.9	605.0
16594	41.7998	-120.2757	52954	428		MVB	54	10	617		1.4		1.0		0.3		0.7	3.9	5.3	14.9	604.2
16595	41.7998	-120.2752	52952	381		MVB	57	10	551		2.0		-0.3	NAD	0.5		0.0	0.0	4.4	14.9	604.0
16596	41.7998	-120.2747	52978	361		MVB	44	11	655		2.5		0.8		0.4		0.4	2.4	6.7	15.0	604.0
16597	41.7998	-120.2742	53049	367		MVB	57	11	664		3.1		-0.2	NAD	0.5		0.0	0.0	6.5	15.0	604.4
16598	41.7999	-120.2737	53094	382		MVB	60	11	717		1.9		0.3	MAR	0.5		0.2	0.6	3.8	15.0	604.5
16599	41.7999	-120.2732	53076	397		MVB	55	10	818		2.0		0.5	MAR	0.4		0.3	1.3	4.8	15.0	605.1
16600	41.7999	-120.2727	53018	397		MVB	51	10	886		3.4		-0.3	NAD	1.0		0.0	0.0	3.7	15.1	605.5
16601	41.7999	-120.2721	52959	397		MVB	67	10	840		2.9		0.2	NAD	0.5		0.0	0.0	5.3	15.1	605.8
16602	41.7999	-120.2716	52907	398		MVB	66	9	881		1.9		0.5	MAR	0.7		0.3	0.8	2.9	15.1	605.8
16603	41.7999	-120.2711	52868	391		MVB	67	10	922		2.7		-0.1	NAD	0.7		0.0	0.0	3.8	15.2	605.8
16604	41.7999	-120.2707	52850	376		MVB	61	10	1007		4.4		0.8		0.8		0.2	1.1	5.5	15.2	605.8
16605	41.7999	-120.2701	52835	379		MVB	50	11	1086		4.5		0.6	MAR	0.8		0.1	0.7	5.5	15.2	605.4
16606	41.7999	-120.2696	52815	398		MVB	49	12	1199		4.2		1.0		0.7		0.2	1.5	6.1	15.2	605.4
16607	41.8000	-120.2691	52802	433		MVB	69	12	1102		6.7		-0.5	NAD	0.8		0.0	0.0	8.7	15.3	605.3
16608	41.8000	-120.2685	52784	441		MVB	46	12	1158		4.8		0.2	NAD	0.9		0.0	0.0	5.4	15.3	605.3
16609	41.7999	-120.2680	52771	441		MVB	68	12	1014		3.1		0.3	MAR	0.8		0.1	0.5	4.0	15.4	605.5
16610	41.7999	-120.2675	52767	435		MVB	48	12	974		4.1		0.7		0.8		0.2	0.9	5.4	15.4	605.7
16611	41.8000	-120.2670	52768	425		MVB	49	12	941		2.0		1.2		0.6		0.5	1.9	3.4	15.5	605.8
16612	41.8000	-120.2664	52769	415		MVB	59	12	829		2.6		-0.1	NAD	0.8		0.0	0.0	3.4	15.5	606.3
16613	41.8000	-120.2660	52772	406		MVB	66	11	773		1.1		1.0		0.7		0.9	1.5	1.7	15.5	606.6
16614	41.8000	-120.2655	52772	387		MVB	51	11	827		2.5		0.5	MAR	0.6		0.2	0.9	4.2	15.6	606.8
16615	41.8000	-120.2650	52775	366		MVB	60	11	803		1.6		1.0		0.6		0.6	1.8	2.9	15.6	607.2
16616	41.8000	-120.2645	52775	357		MVB	55	10	730		1.0		0.8		0.6		0.9	1.3	1.5	15.7	607.6
16617	41.8000	-120.2639	52772	349		MVB	56	10	803		2.7		0.2	NAD	0.7		0.0	0.0	4.1	15.7	608.0
16618	41.8001	-120.2634	52769	339		MVB	56	10	820		2.6		0.2	MAR	0.5		0.1	0.6	5.0	15.8	608.4
16619	41.8001	-120.2629	52768	332		MVB	45	9	837		3.3		0.3	MAR	0.6		0.1	0.6	5.3	15.8	608.8
16620	41.8001	-120.2625	52757	324		MVB	64	9	726		2.3		0.1	NAD	0.8		0.0	0.0	3.2	15.8	609.3
16621	41.8002	-120.2620	52752	329		MVB	58	9	812		1.9		0.5		0.6		0.3	1.0	3.3	15.8	609.9
16622	41.8001	-120.2614	52740	343		MVB	56	9	882		2.3		0.7		0.7		0.3	1.1	3.3	15.9	610.4
16623	41.8001	-120.2609	52730	358		MVB	43	9	890		3.8		-0.6	NAD	0.8		0.0	0.0	5.0	16.0	610.8
16624	41.8001	-120.2604	52722	359		MVB	72	9	850		3.1		0.4	MAR	0.7		0.1	0.6	4.7	16.0	611.2
16625	41.8002	-120.2599	52724	362		MVB	66	9	874		1.8		0.7		0.6		0.4	1.2	3.3	16.1	611.4
16626	41.8002	-120.2594	52728	361		MVB	54	9	901		2.2		0.7		0.6		0.3	1.4	3.9	16.1	611.8
16627	41.8002	-120.2589	52744	360		MVB	62	9	848		4.1		0.0	NAD	0.7		0.0	0.0	5.6	16.2	612.5
16628	41.8002	-120.2584	52754	361		MVB	36	9	931		2.9		0.8		0.7		0.3	1.3	4.3	16.2	613.0
16629	41.8002	-120.2579	52755	362		MVB	68	9	735		3.4		0.1	NAD	0.5		0.0	0.0	6.4	16.2	613.3
16630	41.8002	-120.2574	52734	363		MVB	47	8	767		3.4		0.7		0.6		0.2	1.2	5.5	16.2	613.6
16631	41.8003	-120.2569	52706	365		MVB	57	8	724		2.0		0.4	MAR	0.5		0.2	0.9	4.4	16.3	613.9
16632	41.8003	-120.2563	52673	362		MVB	52	7	788		2.2		1.5		0.4		0.7	3.4	5.2	16.3	614.0
16633	41.8003	-120.2558	52642	358		MVB	51	8	800		2.0		0.6		0.6		0.3	0.9	3.2	16.3	614.2
16634	41.8003	-120.2554	52612	353		MVB	48	8	791		2.0		0.6		0.6		0.3	1.0	3.7	16.4	614.4
16635	41.8003	-120.2549	52590	352		MVB	57	9	851		2.7		0.5	MAR	0.6		0.2	0.9	4.9	16.5	614.5
16636	41.8003	-120.2544	52578	350		MVB	49	9	802		4.5		0.2	NAD	0.4		0.0	0.0	11.3	16.5	614.7

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
16637	41.8003	-120.2538	52575	343		MVB	58	10	786		2.3		0.5	MAR	0.6		0.2	0.8	3.8	16.5	615.1
16638	41.8004	-120.2533	52576	341		MVB	54	10	813		2.7		0.2	MAR	0.6		0.1	0.5	4.5	16.5	615.4
16639	41.8004	-120.2528	52578	335		MVB	54	10	938		2.3		0.7		0.7		0.3	1.1	3.2	16.6	615.7
16640	41.8004	-120.2523	52583	336		MVB	61	10	916		3.7		-0.2	NAD	0.9		0.0	0.0	4.0	16.6	616.1
16641	41.8004	-120.2519	52592	346		MVB	46	10	1104		3.4		0.7		0.8		0.2	0.9	4.1	16.7	616.5
16642	41.8004	-120.2513	52609	360		MVB	51	10	1023		3.8		1.2		0.7		0.3	1.8	5.2	16.7	617.0
16643	41.8004	-120.2508	52638	375		MVB	59	10	1111		4.2		-0.2	NAD	1.3		0.0	0.0	3.4	16.8	617.8
16644	41.8004	-120.2503	52661	380		MVB	44	10	1212		4.1		0.2	NAD	1.2		0.0	0.0	3.4	16.9	618.3
16645	41.8004	-120.2498	52663	394		MVB	58	10	1085		2.3		0.2	NAD	1.0		0.0	0.0	2.5	17.0	619.1
16646	41.8004	-120.2493	52666	403		MVB	55	10	991		2.5		0.9		0.9		0.4	1.0	2.8	17.0	619.5
16647	41.8005	-120.2487	52668	412		MVB	54	10	967		3.1		1.3		0.7		0.4	1.8	4.3	17.0	619.9
16648	41.8005	-120.2482	52671	412		MVB	66	10	741		1.4		0.0	NAD	0.6		0.0	0.0	2.3	17.0	620.4
16649	41.8004	-120.2478	52667	416		MVB	56	10	768		2.7		0.7		0.4		0.3	1.9	6.7	17.0	620.9
16650	41.8004	-120.2473	52662	425		QAL	41	10	776		1.6		0.4	MAR	0.8		0.3	0.6	2.2	17.0	621.3
16651	41.8005	-120.2468	52654	431		QAL	44	11	784		3.7		1.0		0.5		0.3	2.2	7.8	17.0	621.7
16652	41.8005	-120.2462	52649	427		QAL	46	10	759		2.7		0.7		0.4		0.2	1.7	7.3	17.0	622.0
16653	41.8005	-120.2457	52653	423		QAL	50	11	851		4.1		1.1		0.4		0.3	2.5	9.3	17.0	622.3
16654	41.8005	-120.2452	52666	415		QAL	58	11	685		2.3		-0.5	NAD	0.6		0.0	0.0	3.9	17.0	622.6
16655	41.8006	-120.2448	52686	408		QAL	41	11	709		1.8		0.7		0.4		0.4	2.2	5.3	16.9	622.7
16656	41.8005	-120.2443	52711	403		QAL	47	11	746		1.8		1.2		0.3		0.7	4.9	6.9	16.9	622.8
16657	41.8005	-120.2437	52733	400		QAL	63	12	686		2.6		0.1	NAD	0.5		0.0	0.0	5.1	16.9	622.8
16658	41.8006	-120.2432	52745	397		QAL	48	11	833		3.1		0.3	MAR	0.5		0.1	0.7	6.2	16.9	622.9
16659	41.8006	-120.2427	52746	391		QAL	53	11	946		2.5		1.0		0.6		0.4	1.5	3.9	16.9	623.0
16660	41.8006	-120.2422	52730	381		QAL	45	10	1061		2.2		1.0		0.9		0.5	1.1	2.4	16.9	623.2
16661	41.8007	-120.2416	52704	373		QAL	44	10	1031		4.4		0.8		0.8		0.2	1.0	5.4	16.9	623.6
16662	41.8006	-120.2411	52700	367		QAL	26	9	1132		4.2		1.3		0.8		0.3	1.7	5.3	16.8	623.6
16663	41.8006	-120.2407	52726	363		QAL	44	9	970		2.5		0.8		0.6		0.4	1.5	4.1	16.7	623.6
16664	41.8006	-120.2402	52778	360		QAL	47	9	842		4.2		-0.3	NAD	0.6		0.0	0.0	7.1	16.7	623.7
16665	41.8007	-120.2396	52823	360		QAL	44	10	716		1.6		0.0	NAD	0.5		0.0	0.0	3.3	16.7	623.9
16666	41.8007	-120.2391	52850	361		QAL	44	9	602		2.9		0.0	NAD	0.3		0.0	0.0	8.7	16.7	623.8
16667	41.8007	-120.2386	52851	363		QAL	54	9	535		1.4		0.5	MAR	0.2		0.3	2.4	7.0	16.6	623.8
16668	41.8008	-120.2380	52839	363		QAL	62	9	544		2.9		0.0	NAD	0.5		0.0	0.0	6.4	16.6	623.8
16669	41.8007	-120.2375	52824	363		QAL	64	9	626		2.0		1.0		0.4		0.5	2.7	5.5	16.6	623.8
16670	41.8007	-120.2370	52806	365		QAL	45	9	780		3.0		0.7		0.4		0.2	1.6	7.1	16.6	623.8
16671	41.8007	-120.2366	52788	372		QAL	45	9	933		4.4		0.8		0.6		0.2	1.4	7.1	16.6	623.7
16672	41.8008	-120.2359	52776	379		QAL	59	8	938		3.6		-0.2	NAD	0.8		0.0	0.0	4.4	16.6	623.5
16673	41.8008	-120.2355	52768	387		QAL	46	8	1033		3.3		1.8		0.5		0.6	3.5	6.2	16.5	623.4
16674	41.8008	-120.2350	52768	393		QAL	45	7	1082		2.2		1.2		0.8		0.5	1.5	2.8	16.4	623.3
16675	41.8008	-120.2345	52778	398		QAL	62	7	1353		3.0		1.6		1.1		0.5	1.4	2.8	16.4	623.1
16676	41.8008	-120.2340	52793	403		QAL	54	6	1635		4.6		2.0		1.6		0.4	1.3	3.0	16.4	622.9
16677	41.8008	-120.2334	52812	405		QAL	62	5	1755		5.2		1.7		1.5		0.3	1.1	3.4	16.4	622.8
16678	41.8008	-120.2329	52828	407		QAL	62	5	1783		5.5		0.9		1.8		0.2	0.5	3.0	16.3	622.7
16679	41.8008	-120.2325	52847	407		QAL	45	6	1884		4.4		1.7		1.9		0.4	0.9	2.3	16.2	622.7
16680	41.8008	-120.2320	52859	409		QAL	53	6	1779		5.6		2.0		1.8		0.4	1.1	3.2	16.2	622.7
16681	41.8009	-120.2315	52868	415		QAL	55	6	1797		3.4		0.7		1.9		0.2	0.4	1.8	16.2	622.4
16682	41.8009	-120.2309	52878	423		QAL	57	6	1761		5.9		2.0		1.5		0.3	1.4	3.9	16.1	622.3
16683	41.8008	-120.2304	52888	433		QAL	60	6	1555		6.6		2.0		1.4		0.3	1.5	4.9	16.1	621.9
16684	41.8008	-120.2299	52896	442		QAL	56	6	1480		6.0		1.6		1.4		0.3	1.1	4.2	16.0	621.5
16685	41.8009	-120.2294	52917	446		QAL	58	6	1408		4.1		0.5	MAR	1.4		0.1	0.4	3.1	16.0	621.1
16686	41.8009	-120.2290	52937	450		QAL	53	6	1326		4.8		0.9		1.1		0.2	0.9	4.5	15.9	620.7
16687	41.8009	-120.2284	52961	454		QAL	53	7	1299		3.7		0.2	NAD	1.1		0.0	0.0	3.6	15.9	620.1
16688	41.8010	-120.2279	52979	458		QAL	52	7	1340		3.3		0.7		1.3		0.2	0.6	2.6	15.8	619.5
16689	41.8009	-120.2274	52994	469		QAL	49	7	1423		4.8		0.2	NAD	1.5		0.0	0.0	3.2	15.8	618.9

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
16690	41.8009	-120.2269	53000	481		QAL	58	7	1448		5.2		1.2		1.2		0.2	1.1	4.3	15.8	618.4
16691	41.8010	-120.2264	52997	493		QAL	45	7	1603		3.6		0.8		1.4		0.2	0.6	2.5	15.7	617.7
16692	41.8010	-120.2258	52983	502		QAL	62	7	1435		2.9		2.0		1.4		0.7	1.4	2.0	15.6	617.1
16693	41.8010	-120.2254	52940	503		QAL	63	8	1480		4.4		1.3		1.4		0.3	0.9	3.1	15.5	616.5
16694	41.8010	-120.2249	52893	505		QAL	59	9	1634		2.3		2.1		1.5		0.9	1.4	1.6	15.5	615.9
16695	41.8011	-120.2244	52858	505		QAL	55	10	1662		4.0		1.0		1.9		0.3	0.5	2.1	15.5	615.2
16696	41.8010	-120.2239	52847	502		MVB	56	11	1543		4.9		0.7	MAR	1.6		0.2	0.5	3.0	15.5	614.5
16697	41.8010	-120.2233	52857	501		MVB	41	13	1704		4.6		1.0		1.9		0.2	0.5	2.5	15.4	613.9
16698	41.8011	-120.2228	52882	501		MVB	52	13	1710		6.8		1.1		1.3		0.2	0.8	5.1	15.4	613.3
16699	41.8011	-120.2223	52910	502		MVB	61	13	1640		3.6		0.7	MAR	1.8		0.2	0.4	2.0	15.4	612.5
16700	41.8011	-120.2219	52951	503		MVB	41	14	1763		6.4		1.5		1.8		0.2	0.9	3.7	15.3	611.7
16701	41.8012	-120.2214	53013	499		MVB	53	15	1847		5.1		1.8		1.9		0.4	1.0	2.7	15.3	610.9
16702	41.8011	-120.2208	53100	485		MVB	62	15	1752		7.0		-0.2	NAD	1.7		0.0	0.0	4.1	15.3	610.1
16703	41.8011	-120.2203	53200	469		MVB	60	15	1803		5.9		0.7	MAR	1.7		0.1	0.4	3.5	15.3	609.4
16704	41.8011	-120.2198	53289	456		MVB	52	15	1750		4.4		1.5		1.7		0.3	0.9	2.6	15.3	608.6
16705	41.8012	-120.2193	53350	447		MVB	62	15	1767		4.5		1.4		1.6		0.3	0.9	2.9	15.3	607.7
16706	41.8012	-120.2188	53391	438		MVB	73	15	1730		5.7		0.7	MAR	1.9		0.1	0.4	3.0	15.3	607.0
16707	41.8012	-120.2182	53404	433		MVB	40	16	1812		6.1		0.8		2.0		0.1	0.4	3.2	15.3	606.3
16708	41.8013	-120.2178	53414	430		MVB	70	16	1623		6.1		0.6	MAR	1.5		0.1	0.4	4.2	15.3	605.5
16709	41.8012	-120.2173	53420	431		MVB	59	16	1735		4.6		1.4		1.6		0.3	0.9	2.9	15.3	604.8
16710	41.8012	-120.2168	53422	440		MVB	61	16	1624		3.8		0.7	MAR	1.8		0.2	0.4	2.3	15.4	603.8
16711	41.8012	-120.2162	53419	451		MVB	58	16	1596		4.4		1.5		1.5		0.3	1.0	2.9	15.4	603.0
16712	41.8013	-120.2157	53415	442		MVB	70	16	1457		2.7		0.5	MAR	1.6		0.2	0.3	1.8	15.5	602.4
16713	41.8013	-120.2152	53419	415		MVB	71	15	1442		2.7		0.7		1.6		0.3	0.4	1.7	15.5	601.9
16714	41.8013	-120.2148	53423	419		MVB	60	15	1506		4.1		0.5	MAR	1.4		0.1	0.4	3.0	15.6	601.5
16715	41.8013	-120.2142	53430	424		MVB	52	15	1538		3.3		1.0		1.4		0.3	0.7	2.4	15.6	601.3
16716	41.8012	-120.2137	53434	425		MVB	61	15	1585		4.9		0.7	MAR	1.8		0.1	0.4	2.9	15.7	601.1
16717	41.8013	-120.2132	53430	448		MVB	61	14	1545		4.1		0.1	NAD	1.8		0.0	0.0	2.3	15.8	601.2
16718	41.8013	-120.2126	53424	472		MVB	46	14	1784		5.9		1.0		2.0		0.2	0.5	3.0	15.8	601.2
16719	41.8013	-120.2121	53416	488		MVB	54	14	1927		3.8		1.7		2.0		0.4	0.8	2.0	15.9	601.4
16720	41.8013	-120.2116	53414	488		MVB	47	14	1946		5.1		1.6		1.9		0.3	0.9	2.7	15.9	601.5
16721	41.8014	-120.2111	53405	483		MVB	51	14	2020		7.1		1.2		2.3		0.2	0.6	3.1	16.0	601.8
16722	41.8013	-120.2105	53392	500		MVB	59	14	2061		5.3		2.3		2.0		0.4	1.2	2.7	16.1	602.1
16723	41.8013	-120.2101	53383	523		MVB	56	14	2083		7.5		2.6		2.2		0.4	1.2	3.5	16.1	602.5
16724	41.8013	-120.2096	53375	534		MVB	53	15	2229		6.8		2.1		2.4		0.3	0.9	2.8	16.2	602.9
16725	41.8014	-120.2091	53366	531		MVB	53	15	2035		4.6		2.3		2.0		0.5	1.2	2.3	16.3	603.3
16726	41.8014	-120.2086	53353	528		MVB	66	15	2071		6.3		1.3		2.3		0.2	0.6	2.8	16.3	603.7
16727	41.8014	-120.2080	53344	525		MVB	60	15	1994		4.4		2.0		2.3		0.5	0.9	1.9	16.4	603.9
16728	41.8015	-120.2075	53327	523		MVB	50	15	2056		5.4		2.5		2.0		0.4	1.2	2.9	16.4	604.5
16729	41.8014	-120.2070	53309	522		MVB	62	15	2122		7.7		1.9		2.2		0.3	0.9	3.4	16.4	604.7
16730	41.8014	-120.2066	53288	514		MVB	50	14	2027		4.5		1.5		1.9		0.3	0.8	2.5	16.5	605.4
16731	41.8015	-120.2061	53265	506		MVB	60	14	1856		5.6		1.0		1.9		0.2	0.5	2.9	16.5	606.0
16732	41.8015	-120.2055	53244	508		MVB	55	13	1811		6.3		0.7	MAR	2.0		0.1	0.4	3.2	16.5	606.2
16733	41.8015	-120.2050	53232	511		MVB	45	13	1784		4.5		1.9		1.8		0.4	1.1	2.6	16.5	606.7
16734	41.8015	-120.2045	53246	515		MVB	52	12	1491		3.3		1.0		1.5		0.3	0.7	2.2	16.6	606.7
16735	41.8015	-120.2040	53286	508		MVB	76	11	1138		3.8		0.3	NAD	1.2		0.0	0.0	3.3	16.7	606.5
16736	41.8015	-120.2036	53362	486		MVB	59	11	928		1.5		0.4	MAR	0.8		0.3	0.6	1.9	16.8	606.3
16737	41.8015	-120.2029	53478	462		MVB	55	10	784		1.9		0.7		0.8		0.3	0.9	2.6	16.8	606.4
16738	41.8016	-120.2025	53627	440		MVB	60	10	597		0.3	NAD	0.6		0.4		0.0	1.5	0.0	16.9	606.7
16739	41.8016	-120.2020	53773	414		MVB	55	10	629		0.8		-0.1	NAD	0.6		0.0	0.0	1.4	16.9	607.1
16740	41.8016	-120.2015	53913	385		MVB	44	10	631		0.7	MAR	0.0	NAD	0.6		0.0	0.0	1.2	17.0	607.4
16741	41.8017	-120.2010	53995	364		MVB	55	10	609		0.7		0.5	MAR	0.5		0.6	1.0	1.6	17.0	607.9
16742	41.8016	-120.2004	54022	348		MVB	60	10	601		0.3	NAD	0.3	MAR	0.7		0.0	0.5	0.0	17.1	608.5

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
16743	41.8016	-120.1999	53977	339		MVB	53	10	658		1.0		0.1	NAD	0.7		0.0	0.0	1.3	17.1	609.3
16744	41.8016	-120.1994	53871	330		MVB	60	11	723		2.0		0.0	NAD	0.7		0.0	0.0	2.9	17.1	610.1
16745	41.8017	-120.1990	53724	325		MVB	64	11	788		1.0		0.0	NAD	1.1		0.0	0.0	0.9	17.2	610.8
16746	41.8017	-120.1985	53588	322		MVB	56	12	914		1.5		-0.3	NAD	1.0		0.0	0.0	1.6	17.2	611.5
16747	41.8017	-120.1979	53468	320		MVB	58	12	941		1.1		0.3	MAR	1.2		0.4	0.4	1.0	17.2	612.1
16748	41.8017	-120.1974	53358	321		MVB	58	12	946		1.1		0.1	NAD	1.1		0.0	0.0	1.1	17.2	612.7
16749	41.8017	-120.1969	53242	333		MVB	50	13	1004		2.5		0.1	NAD	1.2		0.0	0.0	2.1	17.4	613.2
16750	41.8017	-120.1964	53149	352		MVB	48	13	1059		2.3		0.1	NAD	1.3		0.0	0.0	1.8	17.4	613.7
16751	41.8017	-120.1960	53107	361		MVB	58	13	1056		1.2		0.6		1.3		0.5	0.5	1.0	17.4	614.2
16752	41.8018	-120.1954	53103	370		MVB	49	13	1219		2.0		0.0	NAD	1.4		0.0	0.0	1.5	17.5	614.5
16753	41.8018	-120.1949	53130	367		MVB	69	13	1199		2.5		-0.1	NAD	1.4		0.0	0.0	1.7	17.6	615.0
16754	41.8018	-120.1944	53160	355		MVB	41	13	1394		3.6		1.1		1.4		0.3	0.8	2.5	17.6	615.7
16755	41.8018	-120.1939	53177	351		MVB	63	13	1416		2.7		1.2		1.6		0.4	0.7	1.8	17.7	616.1
16756	41.8017	-120.1934	53183	327		MVB	63	13	1598		5.2		0.6		1.8		0.1	0.4	2.9	17.7	616.8
16757	41.8018	-120.1928	53179	342		MVB	41	13	1827		4.2		1.6		1.9		0.4	0.9	2.4	17.8	617.8
16758	41.8018	-120.1923	53143	358		MVB	45	13	1847		6.0		1.7		1.8		0.3	0.9	3.3	17.8	618.5
16759	41.8018	-120.1919	53071	361		TVP	51	12	1729		3.7		1.7		1.7		0.5	1.0	2.2	17.8	619.0
16760	41.8018	-120.1914	52985	378		TVP	52	12	1724		3.8		2.1		1.6		0.5	1.3	2.4	17.9	619.8
16761	41.8019	-120.1909	52908	424		TVP	54	12	1648		3.1		2.2		1.6		0.7	1.4	2.0	18.0	620.6
16762	41.8018	-120.1903	52877	428		TVP	42	11	1530		5.2		0.5	MAR	1.7		0.1	0.3	3.1	18.0	621.3
16763	41.8018	-120.1898	52890	431		TVP	57	11	1442		3.6		0.2	NAD	1.6		0.0	0.0	2.3	18.0	621.9
16764	41.8018	-120.1893	52921	435		TVP	42	11	1404		3.4		0.7		1.4		0.2	0.5	2.5	18.1	622.6
16765	41.8019	-120.1888	52966	429		TVP	47	11	1218		1.5		1.2		1.5		0.8	0.8	1.0	18.1	623.1
16766	41.8019	-120.1884	53014	420		TVP	49	10	1291		3.3		0.6	MAR	1.1		0.2	0.6	3.0	18.1	623.9
16767	41.8019	-120.1878	53072	409		TVP	46	10	1229		2.9		0.8		1.1		0.3	0.7	2.6	18.2	624.5
16768	41.8020	-120.1873	53121	401		TVP	54	10	1147		3.7		0.7		1.0		0.2	0.7	3.8	18.2	624.9
16769	41.8019	-120.1868	53166	402		TVP	41	11	1250		3.0		0.5	MAR	1.2		0.2	0.4	2.4	18.2	625.1
16770	41.8019	-120.1863	53200	409		TVP	60	11	1183		3.6		0.6	MAR	1.2		0.2	0.5	2.9	18.2	625.6
16771	41.8020	-120.1857	53221	426		TVP	45	11	1193		3.6		0.0	NAD	1.2		0.0	0.0	3.1	18.3	626.1
16772	41.8020	-120.1852	53239	435		TVP	45	12	1320		3.3		1.2		1.3		0.4	1.0	2.6	18.4	626.7
16773	41.8020	-120.1848	53247	418		TVP	51	12	1218		4.5		0.5	MAR	1.4		0.1	0.4	3.3	18.4	627.1
16774	41.8020	-120.1843	53247	400		TVP	43	12	1261		2.9		0.7		1.5		0.3	0.5	2.0	18.5	627.6
16775	41.8020	-120.1837	53247	393		TVP	59	11	1211		1.0		0.5	MAR	1.4		0.5	0.4	0.7	18.5	628.1
16776	41.8020	-120.1832	53245	391		TVP	56	11	1212		2.5		1.5		1.1		0.6	1.4	2.4	18.5	628.6
16777	41.8020	-120.1827	53243	381		TVP	49	11	1227		2.5		0.4	MAR	1.2		0.2	0.4	2.1	18.6	629.2
16778	41.8021	-120.1821	53242	374		TVP	46	12	1297		4.1		0.2	NAD	1.4		0.0	0.0	2.9	18.6	629.7
16779	41.8021	-120.1816	53235	372		TVP	37	12	1346		2.5		0.8		1.4		0.4	0.7	1.8	18.6	630.1
16780	41.8021	-120.1811	53229	370		TVP	54	12	1199		3.7		0.0	NAD	1.3		0.0	0.0	2.8	18.7	630.5
16781	41.8021	-120.1807	53222	368		TVP	42	12	1253		2.3		1.3		1.2		0.6	1.1	2.0	18.8	631.2
16782	41.8021	-120.1801	53220	378		TVP	48	12	1340		3.8		0.2	MAR	1.5		0.1	0.2	2.6	18.8	631.8
16783	41.8021	-120.1796	53216	388		TVP	46	12	1405		3.0		1.2		1.4		0.4	0.9	2.2	18.8	632.2
16784	41.8021	-120.1791	53219	388		TVP	47	12	1311		4.4		0.4	MAR	1.4		0.1	0.3	3.1	18.9	632.9
16785	41.8021	-120.1786	53223	389		TVP	59	12	1275		2.9		1.1		1.3		0.4	0.9	2.2	18.9	633.2
16786	41.8021	-120.1781	53236	389		TVP	47	12	1325		3.4		0.1	NAD	1.3		0.0	0.0	2.6	19.0	633.7
16787	41.8022	-120.1775	53249	382		TVP	53	12	1257		2.5		1.5		1.3		0.6	1.2	2.0	19.0	634.3
16788	41.8022	-120.1770	53267	376		QAL	39	12	1235		3.6		0.8		1.2		0.2	0.8	3.1	19.0	634.8
16789	41.8021	-120.1766	53284	375		QAL	45	11	1203		2.2		0.8		1.4		0.4	0.6	1.6	19.0	635.5
16790	41.8021	-120.1760	53298	375		QAL	51	11	1121		2.9		0.0	NAD	1.1		0.0	0.0	2.7	19.1	636.2
16791	41.8022	-120.1754	53296	384		QAL	36	10	1203		2.6		1.4		1.3		0.5	1.1	2.1	19.1	636.7
16792	41.8022	-120.1748	53291	393		QAL	47	10	1121		1.2		1.5		1.2		1.1	1.2	1.1	19.1	637.2
16793	41.8022	-120.1741	53289	403		QAL	39	9	1276		4.5		0.4	MAR	1.3		0.1	0.4	3.5	19.1	637.9
16794	41.8022	-120.1737	53285	409		QAL	44	9	1297		3.6		0.7		1.2		0.2	0.7	3.0	19.1	638.5
16795	41.8022	-120.1731	53287	402		QAL	50	9	1176		1.6		1.2		1.1		0.7	1.1	1.6	19.1	639.1

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16796	41.8022	-120.1725	53290	393		QAL	46	9	1203		2.0		1.2		1.2		0.6	1.0	1.7	19.1	639.2
16797	41.8022	-120.1719	53289	388		QAL	39	9	1286		2.6		1.2		1.4		0.5	0.9	1.9	19.1	639.4
16798	41.8023	-120.1713	53271	386		QAL	42	8	1189		2.9		0.1	NAD	1.2		0.0	0.0	2.4	19.1	639.5
16799	41.8023	-120.1707	53238	384		QAL	34	8	1263		4.4		1.2		1.3		0.3	1.0	3.5	19.1	639.7
16800	41.8022	-120.1699	53209	379		QAL	43	8	1273		2.9		0.2	MAR	1.3		0.1	0.2	2.2	19.1	640.0
16801	41.8022	-120.1693	53175	376		QAL	39	8	1337		3.0		1.3		1.3		0.4	1.0	2.3	19.1	640.1
16802	41.8023	-120.1686	53157	370		QAL	47	8	1266		3.7		0.4	MAR	1.3		0.1	0.4	2.9	19.1	640.1
16803	41.8023	-120.1679	53143	365		QAL	44	8	1262		3.6		0.7		1.3		0.2	0.6	2.8	19.1	640.8
16804	41.8023	-120.1673	53143	361		QAL	49	7	1294		3.1		0.7		1.5		0.2	0.5	2.1	19.1	641.2
16805	41.8022	-120.1666	53152	360		QL	39	7	1288		2.6		0.6		1.6		0.2	0.4	1.7	19.1	641.4
16806	41.8022	-120.1658	53163	362		QL	49	6	1221		2.9		0.5		1.4		0.2	0.4	2.1	19.1	641.3
16807	41.8023	-120.1651	53174	369		QL	36	6	1276		3.8		0.2	MAR	1.4		0.1	0.2	2.7	19.2	641.1
16808	41.8023	-120.1645	53178	379		QL	45	6	1138		2.5		0.8		1.2		0.4	0.7	3.1	19.2	640.7
16809	41.8023	-120.1638	53182	387		QL	37	5	1168		3.0		1.3		1.1		0.4	1.2	2.7	19.2	640.5
16810	41.8023	-120.1631	53174	390		QL	43	5	1073		2.7		1.0		1.1		0.4	0.9	2.4	19.2	640.6
16811	41.8022	-120.1625	53163	390		QL	46	4	1014		1.8		0.2	MAR	1.2		0.1	0.2	1.6	19.2	640.8
16812	41.8023	-120.1617	53149	390		QL	45	4	1002		2.7		1.0		1.1		0.4	0.9	2.4	19.2	640.8
16813	41.8023	-120.1610	53134	390		QL	35	4	1043		2.0		0.3	MAR	1.2		0.2	0.3	1.8	19.2	640.9
16814	41.8023	-120.1604	53119	390		W	34	4	1130		1.6		1.5		1.0		0.9	1.5	1.7	19.2	641.1
16815	41.8023	-120.1597	53108	390		W	40	4	1107		2.2		1.2		1.4		0.6	1.0	1.7	19.2	641.1
16816	41.8022	-120.1590	53090	392		W	52	4	1176		2.5		0.7		1.4		0.3	0.5	1.8	19.2	641.1
16817	41.8023	-120.1583	53079	393		W	48	3	1144		2.0		0.5		1.2		0.3	0.5	1.7	19.2	641.1
16818	41.8023	-120.1577	53067	394		W	43	3	1190		3.1		1.2		1.3		0.4	0.9	2.5	19.2	641.3
16819	41.8023	-120.1569	53057	395		W	42	3	1143		2.9		1.0		1.6		0.4	0.7	1.8	19.2	641.1
16820	41.8023	-120.1562	53048	397		W	37	3	966		3.0		0.9		1.0		0.3	1.0	3.1	19.2	640.9
16821	41.8022	-120.1556	53041	399		W	39	3	899		2.3		1.1		0.9		0.5	1.3	2.8	19.2	640.9
16822	41.8023	-120.1549	53030	400		W	50	2	753		2.3		0.3	MAR	0.8		0.1	0.4	3.1	19.2	641.0
16823	41.8023	-120.1543	53026	400		W	42	3	553		1.4		0.9		0.5		0.7	2.0	2.9	19.2	641.0
16824	41.8023	-120.1536	53018	399		W	56	4	388		0.4	MAR	0.8		0.3		1.7	3.3	2.0	19.2	641.1
16825	41.8023	-120.1528	53016	397		W	35	5	363		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.6	19.2	641.1
16826	41.8023	-120.1522	53009	396		W	58	6	239		1.0		0.2	MAR	0.1	MAR	0.3	3.9	12.8	19.2	641.1
16827	41.8023	-120.1515	53008	394		W	22	8	292		0.7		0.1	NAD	0.2		0.0	0.0	3.2	19.2	641.1
16828	41.8023	-120.1509	53004	391		W	49	8	209		0.5	MAR	0.2	MAR	0.2		0.5	1.9	3.5	19.2	641.2
16829	41.8023	-120.1502	53003	389		W	48	9	156		0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.2	641.2
16830	41.8023	-120.1495	53002	385		W	53	9	96		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.2	641.4
16831	41.8023	-120.1489	53001	381		W	39	10	159		0.7		0.0	NAD	0.2		0.0	0.0	4.6	19.2	641.7
16832	41.8023	-120.1481	53000	378		W	41	11	130		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.2	641.8
16833	41.8023	-120.1474	53000	378		W	51	11	90		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.2	641.8
16834	41.8023	-120.1468	52999	379		W	40	12	112		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	641.6
16835	41.8023	-120.1461	53000	380		W	39	12	99		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.7	19.2	641.6
16836	41.8023	-120.1454	53003	382		W	44	12	37		-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	641.5
16837	41.8023	-120.1447	53003	383		W	48	13	5	NAD	-0.4	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.2	641.5
16838	41.8023	-120.1441	53004	383		W	46	13	45		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	641.5
16839	41.8023	-120.1433	53008	385		W	35	14	89		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	19.2	641.6
16840	41.8023	-120.1426	53010	388		W	33	14	72		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.2	641.5
16841	41.8023	-120.1420	53011	392		W	46	15	68		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.2	641.3
16842	41.8024	-120.1413	53012	395		W	35	15	71		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	641.3
16843	41.8023	-120.1406	53013	398		W	44	15	24	MAR	-0.8	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	641.2
16844	41.8023	-120.1400	53016	402		W	52	15	-14	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.2	641.2
16845	41.8023	-120.1392	53018	405		W	39	16	58		0.3	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.2	641.1
16846	41.8023	-120.1385	53024	411		W	38	16	29	MAR	-0.1	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	19.2	641.0
16847	41.8024	-120.1378	53028	416		W	49	16	3	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	640.9
16848	41.8023	-120.1372	53031	421		W	43	16	45		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	640.7

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
16849	41.8023	-120.1365	53036	425		W	46	16	7	NAD	0.0	NAD	-1.2	NAD	0.0	MAR	0.0	0.0	0.0	19.2	640.6
16850	41.8023	-120.1358	53040	430		W	62	16	-26	NAD	-0.7	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	640.6
16851	41.8023	-120.1351	53042	436		W	46	16	16	NAD	-0.4	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	640.4
16852	41.8024	-120.1344	53044	443		W	40	17	29	MAR	0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	19.2	640.1
16853	41.8023	-120.1337	53046	451		W	42	16	44		0.1	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	19.2	639.9
16854	41.8023	-120.1331	53053	457		W	46	16	84		-0.4	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.2	639.9
16855	41.8023	-120.1324	53057	463		W	58	16	-43	NAD	-1.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	639.6
16856	41.8023	-120.1317	53058	467		W	36	16	65		1.5		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	639.5
16857	41.8024	-120.1309	53062	469		W	44	15	32	MAR	-1.6	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.2	639.5
16858	41.8023	-120.1303	53067	470		W	51	14	20	MAR	-0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.2	639.5
16859	41.8023	-120.1296	53069	471		W	46	13	60		0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	639.4
16860	41.8023	-120.1289	53072	469		W	35	12	91		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	639.4
16861	41.8023	-120.1283	53075	466		W	40	11	80		-0.4	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	19.1	639.4
16862	41.8024	-120.1276	53079	462		W	54	10	38		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	639.6
16863	41.8024	-120.1270	53084	456		W	47	10	95		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	639.9
16864	41.8023	-120.1263	53088	452		W	46	10	102		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	639.8
16865	41.8023	-120.1255	53089	449		W	46	10	69		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	639.8
16866	41.8023	-120.1249	53092	446		W	53	10	62		-1.4	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	639.9
16867	41.8024	-120.1242	53095	442		W	35	9	192		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	19.2	640.0
16868	41.8024	-120.1236	53099	439		W	49	9	129		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	13.3	19.2	640.1
16869	41.8023	-120.1229	53102	437		W	45	8	153		0.3	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	19.2	640.1
16870	41.8023	-120.1221	53104	435		W	47	8	124		1.4		-0.4	NAD	0.0	MAR	0.0	0.0	26.7	19.2	640.1
16871	41.8023	-120.1216	53109	433		W	53	7	155		-0.7	NAD	0.2	NAD	0.2		0.0	0.0	0.0	19.2	640.2
16872	41.8024	-120.1208	53111	430		W	55	6	136		-0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	19.2	640.2
16873	41.8024	-120.1201	53115	426		W	44	6	192		1.4		-0.1	NAD	0.0	MAR	0.0	0.0	25.9	19.2	640.2
16874	41.8023	-120.1195	53117	422		W	35	6	268		1.0		0.4	MAR	0.1	MAR	0.4	5.2	13.1	19.2	640.0
16875	41.8023	-120.1188	53121	415		W	37	6	266		1.4		0.6		0.1	MAR	0.4	7.5	17.5	19.2	640.2
16876	41.8023	-120.1181	53122	405		W	44	6	198		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.0	19.3	640.6
16877	41.8024	-120.1173	53122	395		W	47	6	210		0.7	MAR	0.4	MAR	0.1		0.6	3.2	5.4	19.3	640.8
16878	41.8024	-120.1167	53126	383		W	48	7	225		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	19.3	641.1
16879	41.8023	-120.1160	53127	372		W	27	7	338		0.1	NAD	0.4	MAR	0.4		0.0	1.0	0.0	19.3	641.8
16880	41.8023	-120.1153	53133	362		W	40	8	285		1.4		0.3	MAR	0.2		0.3	2.2	8.5	19.3	642.1
16881	41.8023	-120.1147	53135	356		W	38	9	408		0.4	MAR	0.8		0.3		1.6	3.0	1.8	19.3	642.3
16882	41.8024	-120.1140	53135	354		W	38	9	420		1.4		0.2	NAD	0.3		0.0	0.0	5.1	19.2	642.3
16883	41.8024	-120.1133	53140	355		W	38	9	543		1.5		0.0	NAD	0.6		0.0	0.0	2.8	19.2	642.2
16884	41.8024	-120.1126	53142	359		W	43	8	553		1.0		0.3	MAR	0.5		0.4	0.7	1.9	19.2	642.1
16885	41.8023	-120.1119	53143	363		W	36	8	699		1.4		0.8		0.6		0.6	1.4	2.3	19.2	641.9
16886	41.8023	-120.1112	53144	367		W	57	8	777		2.3		0.7		0.9		0.3	0.8	2.7	19.2	641.8
16887	41.8024	-120.1105	53144	373		W	46	7	836		1.5		0.7		0.9		0.6	0.8	1.3	19.2	641.8
16888	41.8024	-120.1099	53148	380		QL	45	7	909		2.9		1.2		0.9		0.4	1.3	3.1	19.2	641.6
16889	41.8024	-120.1091	53152	388		QL	43	7	1061		2.9		0.0	NAD	1.2		0.0	0.0	2.4	19.2	641.3
16890	41.8023	-120.1084	53158	395		QL	34	6	1025		3.4		0.7		0.9		0.2	0.8	3.9	19.2	641.1
16891	41.8023	-120.1078	53160	403		QL	43	6	1006		3.0		0.6		1.3		0.2	0.5	2.4	19.2	641.1
16892	41.8024	-120.1071	53162	410		QL	24	6	1138		4.1		0.3	MAR	1.1		0.1	0.4	3.9	19.2	640.9
16893	41.8024	-120.1064	53164	418		QL	47	7	1053		3.1		0.5	MAR	1.2		0.2	0.4	2.6	19.2	640.5
16894	41.8024	-120.1058	53165	424		QL	38	7	977		1.8		1.2		0.9		0.7	1.4	2.1	19.2	640.4
16895	41.8023	-120.1051	53170	426		QL	30	7	1089		3.1		-0.2	NAD	1.1		0.0	0.0	2.8	19.2	640.3
16896	41.8023	-120.1043	53176	427		QL	35	8	1093		3.4		1.6		1.1		0.5	1.5	3.3	19.2	640.3
16897	41.8024	-120.1036	53178	424		QL	50	8	1036		2.3		0.7		1.2		0.3	0.6	2.0	19.2	639.9
16898	41.8024	-120.1030	53181	417		QL	44	8	1049		1.8		1.4		1.2		0.8	1.3	1.6	19.2	640.3
16899	41.8024	-120.1023	53184	411		QL	50	8	1005		1.6		0.7		1.2		0.5	0.6	1.4	19.2	640.8
16900	41.8023	-120.1016	53193	408		QL	31	8	1052		1.8		1.2		1.1		0.7	1.2	1.6	19.2	640.7
16901	41.8023	-120.1010	53194	409		QL	45	7	1093		2.9		0.2	NAD	1.3		0.0	0.0	2.3	19.2	640.6

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
16902	41.8024	-120.1003	53199	410		QL	41	7	1013		3.7		0.5	MAR	0.8		0.1	0.6	4.5	19.2	640.5
16903	41.8024	-120.0996	53202	410		QL	55	7	991		1.9		0.7		1.1		0.4	0.7	1.8	19.2	640.5
16904	41.8024	-120.0989	53204	409		QL	48	7	990		1.6		0.8		1.0		0.5	0.9	1.7	19.2	640.5
16905	41.8024	-120.0982	53210	407		QL	57	7	1000		3.7		0.6	MAR	1.3		0.2	0.5	2.9	19.2	640.6
16906	41.8023	-120.0976	53211	403		QL	44	8	1002		2.9		0.6		0.9		0.2	0.6	3.1	19.2	640.7
16907	41.8024	-120.0969	53212	398		QL	39	8	1082		2.2		0.7		1.3		0.3	0.5	1.6	19.2	640.8
16908	41.8024	-120.0963	53216	394		QL	54	7	1010		2.5		0.5	MAR	1.0		0.2	0.5	2.5	19.2	641.1
16909	41.8024	-120.0956	53219	390		QL	52	7	1019		3.1		-0.4	NAD	1.2		0.0	0.0	2.8	19.2	641.1
16910	41.8024	-120.0948	53220	389		QL	55	7	1017		3.4		0.8		1.2		0.2	0.7	3.0	19.2	641.2
16911	41.8023	-120.0942	53222	386		QL	55	6	938		1.8		1.3		1.1		0.7	1.3	1.7	19.2	641.2
16912	41.8024	-120.0935	53224	386		QL	41	6	1022		3.8		1.2		1.0		0.3	1.2	3.9	19.2	641.1
16913	41.8024	-120.0928	53226	385		QL	46	5	1027		2.2		1.3		1.1		0.6	1.2	1.9	19.2	640.8
16914	41.8024	-120.0922	53226	384		QL	37	5	1056		3.1		1.0		1.2		0.3	0.9	2.7	19.2	640.9
16915	41.8024	-120.0915	53227	382		QL	39	4	1148		4.0		0.7		1.1		0.2	0.7	3.8	19.2	640.9
16916	41.8023	-120.0907	53228	379		QL	46	3	1094		3.3		1.2		1.1		0.4	1.2	3.1	19.2	641.0
16917	41.8024	-120.0900	53230	376		QL	46	2	1021		3.7		0.7		1.1		0.2	0.6	3.5	19.2	641.2
16918	41.8024	-120.0894	53230	372		QL	38	2	1081		3.8		0.5	MAR	1.2		0.1	0.4	3.3	19.2	641.3
16919	41.8024	-120.0887	53230	369		QL	36	2	1112		1.6		0.8		1.2		0.5	0.7	1.5	19.2	641.5
16920	41.8024	-120.0880	53229	366		QL	42	2	1020		3.6		1.3		1.0		0.4	1.4	3.5	19.2	641.7
16921	41.8023	-120.0874	53231	366		QL	40	2	1097		3.0		1.2		1.2		0.4	1.0	2.5	19.2	641.5
16922	41.8024	-120.0866	53235	365		QL	34	2	1064		3.0		1.1		1.3		0.4	0.8	2.3	19.2	641.1
16923	41.8024	-120.0859	53235	361		QL	45	2	922		3.1		0.3	MAR	1.0		0.1	0.4	3.1	19.3	641.3
16924	41.8024	-120.0853	53238	354		QL	40	2	1018		4.8		0.0	NAD	1.0		0.0	0.0	4.9	19.2	641.8
16925	41.8024	-120.0846	53241	349		QL	41	3	1008		3.3		0.2	MAR	1.0		0.1	0.3	3.3	19.1	642.1
16926	41.8023	-120.0839	53241	346		QL	51	3	990		3.1		0.9		0.9		0.3	1.1	3.6	19.1	642.2
16927	41.8024	-120.0832	53246	347		QL	46	2	1113		2.2		0.7		1.5		0.3	0.5	1.5	19.1	642.2
16928	41.8024	-120.0826	53252	349		QL	46	2	1127		3.0		1.2		1.0		0.4	1.2	3.0	19.1	642.2
16929	41.8024	-120.0818	53254	354		QL	41	2	1141		2.2		1.9		1.1		0.9	1.9	2.1	19.1	642.0
16930	41.8024	-120.0811	53264	358		QL	41	1	1164		4.2		0.7		1.2		0.2	0.7	3.7	19.1	641.7
16931	41.8024	-120.0805	53272	362		QL	47	1	1227		4.0		1.0		1.3		0.3	0.8	3.1	19.1	641.8
16932	41.8024	-120.0798	53282	366		QL	46	1	1208		3.3		1.6		0.9		0.5	1.8	3.7	19.1	641.9
16933	41.8024	-120.0791	53296	369		QL	45	1	1252		3.7		1.4		1.3		0.4	1.1	2.9	19.1	641.7
16934	41.8024	-120.0785	53303	375		QL	48	1	1233		3.0		1.8		1.3		0.6	1.4	2.4	19.1	641.4
16935	41.8024	-120.0777	53319	378		QL	40	1	1345		3.8		1.7		1.2		0.4	1.4	3.2	19.1	641.3
16936	41.8024	-120.0770	53334	381		QL	40	1	1335		5.1		0.8		1.4		0.2	0.6	3.7	19.1	641.2
16937	41.8024	-120.0763	53349	379		QL	47	1	1322		4.5		2.2		1.2		0.5	1.8	3.8	19.1	641.0
16938	41.8024	-120.0757	53366	366		QL	54	1	1345		2.5		2.0		1.2		0.8	1.7	2.1	19.1	640.9
16939	41.8024	-120.0750	53383	365		QL	55	1	1488		3.4		1.7		1.5		0.5	1.2	2.4	19.1	641.3
16940	41.8024	-120.0742	53395	360		QL	39	1	1578		6.0		1.2		1.5		0.2	0.8	4.0	19.1	641.8
16941	41.8024	-120.0737	53415	351		QL	43	1	1650		2.6		1.7		1.8		0.7	1.0	1.5	19.0	642.0
16942	41.8024	-120.0729	53428	342		QL	38	1	1725		6.0		0.5		1.7		0.1	0.3	3.6	19.0	642.0
16943	41.8024	-120.0723	53444	342		QL	48	1	1798		5.3		2.4		1.8		0.5	1.4	3.0	19.0	642.0
16944	41.8024	-120.0716	53452	345		QL	44	1	1703		4.0		2.0		1.6		0.5	1.3	2.5	19.0	642.0
16945	41.8024	-120.0709	53463	349		QL	37	1	1736		5.2		1.2		1.9		0.2	0.7	2.8	19.0	641.8
16946	41.8024	-120.0703	53472	352		QL	50	2	1750		3.6		1.9		1.9		0.5	1.0	1.9	19.0	641.6
16947	41.8024	-120.0695	53478	352		QL	51	2	1733		2.9		1.9		1.7		0.7	1.1	1.7	19.0	641.5
16948	41.8024	-120.0690	53475	352		QL	58	3	1692		3.4		2.3		1.8		0.7	1.3	2.0	19.0	641.3
16949	41.8024	-120.0682	53465	352		QL	34	3	1782		4.4		1.9		2.0		0.4	1.0	2.2	19.0	641.1
16950	41.8024	-120.0675	53455	364		QL	52	4	1739		3.7		1.2		2.2		0.3	0.5	1.8	18.9	641.0
16951	41.8024	-120.0669	53451	366		QL	40	4	1873		6.0		1.0		2.1		0.2	0.5	2.9	18.8	641.0
16952	41.8024	-120.0662	53441	367		QL	45	5	1796		3.8		1.0		2.1		0.3	0.5	1.8	18.8	641.1
16953	41.8024	-120.0655	53438	368		QL	43	5	1779		4.9		1.2		2.3		0.3	0.6	2.2	18.8	641.2
16954	41.8024	-120.0649	53433	372		MVB	35	6	1838		4.1		2.2		2.1		0.6	1.1	2.0	18.9	641.1

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
16955	41.8024	-120.0641	53420	374		MVB	65	6	1769		2.9		1.6		2.3		0.5	0.7	1.3	18.8	641.0
16956	41.8024	-120.0634	53403	376		MVB	34	7	1886		6.3		1.1		2.0		0.2	0.6	3.1	18.7	640.9
16957	41.8024	-120.0627	53388	378		MVB	34	7	1868		4.4		1.6		2.0		0.4	0.8	2.3	18.7	640.8
16958	41.8024	-120.0621	53373	382		MVB	46	7	1729		4.2		1.7		1.9		0.4	0.9	2.3	18.7	640.8
16959	41.8024	-120.0614	53378	386		MVB	36	7	1782		5.2		0.8		2.1		0.2	0.4	2.4	18.6	640.8
16960	41.8024	-120.0607	53396	394		MVB	52	7	1705		3.4		1.3		1.7		0.4	0.8	2.0	18.6	640.5
16961	41.8024	-120.0600	53438	406		MVB	49	8	1711		4.0		1.8		2.1		0.5	0.9	1.9	18.6	640.1
16962	41.8024	-120.0593	53463	419		MVB	47	8	1716		3.4		0.6	MAR	2.1		0.2	0.3	1.6	18.5	639.8
16963	41.8024	-120.0586	53465	432		MVB	30	8	1731		3.4		1.2		2.0		0.3	0.6	1.8	18.4	639.4
16964	41.8024	-120.0580	53467	441		MVB	42	8	1694		3.3		0.7		1.9		0.2	0.4	1.7	18.4	639.3
16965	41.8024	-120.0573	53480	454		MVB	48	9	1629		5.1		1.5		1.7		0.3	0.9	2.9	18.4	638.9
16966	41.8024	-120.0566	53488	469		MVB	45	9	1651		5.1		1.4		1.7		0.3	0.8	3.0	18.3	638.5
16967	41.8024	-120.0558	53491	484		MVB	45	9	1577		3.8		0.3	MAR	1.9		0.1	0.2	2.0	18.2	638.0
16968	41.8024	-120.0552	53492	501		MVB	49	9	1507		4.0		0.8		1.7		0.2	0.5	2.3	18.2	637.4
16969	41.8024	-120.0545	53497	517		MVB	40	9	1460		3.8		1.1		1.7		0.3	0.7	2.3	18.1	636.8
16970	41.8024	-120.0538	53535	529		MVB	42	9	1470		3.8		0.2	NAD	1.5		0.0	0.0	2.6	18.1	636.1
16971	41.8024	-120.0532	53574	536		MVB	46	10	1221		2.0		-0.1	NAD	1.5		0.0	0.0	1.4	18.0	635.4
16972	41.8024	-120.0525	53613	528		MVB	52	10	1178		2.0		0.4	MAR	1.4		0.2	0.3	1.5	18.0	634.5
16973	41.8024	-120.0517	53626	503		MVB	45	10	1010		2.0		0.4	MAR	1.0		0.2	0.4	2.1	18.0	633.8
16974	41.8024	-120.0511	53631	498		MVB	37	10	1047		2.7		0.8		1.1		0.3	0.8	2.5	17.9	632.9
16975	41.8024	-120.0504	53637	494		MVB	51	10	926		1.5		0.9		0.9		0.6	1.1	1.8	17.9	632.1
16976	41.8024	-120.0497	53645	473		MVB	57	9	821		2.5		-0.4	NAD	1.1		0.0	0.0	2.2	17.8	631.3
16977	41.8024	-120.0490	53658	449		MVB	59	9	806		2.9		-0.2	NAD	0.8		0.0	0.0	3.4	17.7	630.4
16978	41.8024	-120.0484	53674	456		MVB	47	9	793		1.4		0.5	MAR	0.9		0.4	0.6	1.6	17.7	629.6
16979	41.8024	-120.0477	53730	463		MVB	50	9	796		2.2		0.3	MAR	0.9		0.2	0.4	2.6	17.7	629.0
16980	41.8024	-120.0469	53738	471		MVB	49	9	790		1.8		1.2		0.9		0.7	1.4	2.0	17.6	628.4
16981	41.8024	-120.0463	53747	426		MVB	56	9	706		1.4		0.1	NAD	0.8		0.0	0.0	1.7	17.6	628.0
16982	41.8024	-120.0456	53739	372		MVB	55	9	739		1.2		0.0	NAD	0.7		0.0	0.0	1.8	17.6	627.5
16983	41.8024	-120.0450	53733	371		MVB	58	9	650		2.0		0.1	NAD	0.7		0.0	0.0	3.1	17.5	627.0
16984	41.8024	-120.0443	53728	399		MVB	58	9	761		0.8	MAR	0.2	NAD	0.7		0.0	0.0	1.1	17.5	626.6
16985	41.8024	-120.0437	53731	450		MVB	51	9	765		2.2		0.4	MAR	0.6		0.2	0.7	3.5	17.5	626.2
16986	41.8024	-120.0430	53716	483		MVB	54	9	889		2.3		0.7		0.8		0.3	1.0	3.1	17.5	626.0
16987	41.8024	-120.0424	53681	517		MVB	51	9	864		2.0		-0.1	NAD	0.9		0.0	0.0	2.2	17.4	625.8
16988	41.8024	-120.0416	53629	513		MVB	54	9	872		2.0		0.3	MAR	0.8		0.2	0.4	2.5	17.3	625.6
16989	41.8024	-120.0410	53562	454		MVB	50	9	825		3.3		1.0		0.8		0.3	1.3	4.2	17.3	625.3
16990	41.8024	-120.0405	53465	412		MVB	55	9	924		2.6		0.4	MAR	0.9		0.2	0.5	2.9	17.3	625.1
16991	41.8024	-120.0399	53391	398		MVB	38	8	1073		3.4		0.9		1.1		0.3	0.9	3.2	17.3	624.8
16992	41.8024	-120.0395	53420	385		MVB	54	8	1056		4.0		0.5	MAR	1.2		0.1	0.4	3.4	17.3	624.5
16993	41.8024	-120.0390	53537	360		MVB	43	9	1091		4.1		0.9		1.1		0.2	0.9	3.8	17.2	624.3
16994	41.8024	-120.0385	53647	323		MVB	53	9	1011		3.3		0.2	MAR	1.1		0.1	0.3	3.2	17.2	624.2
16995	41.8024	-120.0379	53669	304		MVB	60	9	1004		3.1		0.8		1.0		0.3	0.9	3.3	17.2	624.1
16996	41.8024	-120.0374	53615	299		MVB	63	9	1041		2.5		0.3	MAR	1.1		0.2	0.4	2.3	17.2	624.0
16997	41.8024	-120.0369	53561	301		MVB	46	10	1040		2.6		0.6		1.0		0.2	0.6	2.7	17.2	623.9
16998	41.8024	-120.0363	53509	309		MVB	52	10	1093		3.1		-0.2	NAD	1.3		0.0	0.0	2.5	17.2	623.9
16999	41.8024	-120.0359	53473	326		MVB	53	10	1063		2.9		0.2	MAR	1.2		0.1	0.2	2.5	17.2	623.8
17000	41.8024	-120.0354	53448	365		MVB	51	10	1193		3.7		0.7		1.3		0.2	0.6	3.0	17.2	623.7
17001	41.8024	-120.0349	53434	399		MVB	47	10	1183		3.1		0.4	MAR	1.1		0.1	0.4	3.0	17.2	623.6
17002	41.8023	-120.0343	53443	418		MVB	35	10	1306		6.7		0.2	NAD	1.2		0.0	0.0	5.6	17.2	623.4
17003	41.8023	-120.0338	53457	424		MVB	54	10	1112		4.1		0.4	MAR	1.1		0.1	0.4	3.8	17.2	623.2
17004	41.8023	-120.0333	53478	424		MVB	51	9	1124		5.3		0.6	MAR	1.2		0.1	0.5	4.6	17.2	623.1
17005	41.8024	-120.0329	53493	421		W	48	9	1075		4.1		0.4	MAR	0.9		0.1	0.5	4.7	17.2	623.0
17006	41.8024	-120.0324	53507	416		W	50	9	1080		3.7		0.0	NAD	1.0		0.0	0.0	3.8	17.2	622.9
17007	41.8024	-120.0318	53509	408		W	55	9	1087		3.6		0.9		1.2		0.3	0.8	2.9	17.2	622.7

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
17008	41.8024	-120.0313	53512	400		W	54	9	1047		4.5		0.6	MAR	0.9		0.1	0.7	5.4	17.2	622.6
17009	41.8023	-120.0308	53516	392		W	53	10	1099		2.7		0.6		1.0		0.2	0.6	2.7	17.2	622.5
17010	41.8023	-120.0303	53503	383		W	49	10	1063		2.6		0.6		1.0		0.2	0.6	2.7	17.2	622.5
17011	41.8023	-120.0297	53482	378		W	54	10	1026		4.4		1.0		0.8		0.2	1.3	5.6	17.2	622.2
17012	41.8024	-120.0292	53434	375		W	47	11	1067		4.6		0.1	NAD	0.9		0.0	0.0	5.1	17.2	622.0
17013	41.8024	-120.0287	53367	369		W	48	11	1022		3.3		0.4	MAR	1.0		0.1	0.5	3.5	17.2	621.6
17014	41.8024	-120.0283	53293	361		W	49	11	995		4.1		0.3	MAR	0.9		0.1	0.4	4.7	17.1	621.6
17015	41.8023	-120.0277	53225	351		W	57	10	915		2.7		1.0		0.8		0.4	1.4	3.5	17.1	621.8
17016	41.8023	-120.0272	53184	344		MVB	53	10	906		2.7		0.3	MAR	0.8		0.1	0.4	3.6	17.1	621.8
17017	41.8024	-120.0267	53196	340		MVB	58	9	856		2.6		0.7		0.7		0.3	1.1	3.7	17.1	621.8
17018	41.8024	-120.0261	53264	343		MVB	41	10	912		3.4		0.7		0.7		0.2	1.0	4.9	17.1	621.9
17019	41.8024	-120.0256	53315	356		MVB	40	10	984		3.7		0.7		0.8		0.2	0.9	4.4	17.1	622.0
17020	41.8024	-120.0251	53290	365		MVB	50	10	884		3.3		0.8		0.7		0.3	1.2	4.8	17.1	622.0
17021	41.8024	-120.0247	53256	374		MVB	36	10	808		1.4		1.5		0.5		1.1	3.1	2.9	17.0	622.0
17022	41.8023	-120.0241	53272	382		MVB	55	10	597		2.5		1.1		0.3		0.4	3.3	7.3	17.0	621.9
17023	41.8023	-120.0236	53302	387		MVB	52	10	404		1.1		-0.2	NAD	0.4		0.0	0.0	2.9	17.0	621.8
17024	41.8023	-120.0231	53307	393		MVB	63	10	360		1.0		0.0	NAD	0.3		0.0	0.0	3.2	17.0	621.6
17025	41.8024	-120.0226	53317	402		MVB	45	10	362		0.4	MAR	0.2	MAR	0.1		0.7	2.5	3.4	17.0	621.3
17026	41.8024	-120.0221	53331	409		MVB	37	10	430		2.5		0.2	MAR	0.1		0.1	2.2	17.0	16.9	621.2
17027	41.8024	-120.0215	53344	416		MVB	51	10	408		1.0		0.3	MAR	0.2		0.4	1.7	4.4	16.9	621.1
17028	41.8024	-120.0211	53346	421		MVB	46	10	447		1.6		0.3	MAR	0.2		0.2	1.8	7.6	16.9	621.0
17029	41.8023	-120.0206	53342	424		MVB	36	9	620		2.6		0.4	MAR	0.3		0.2	1.3	8.2	16.9	620.9
17030	41.8023	-120.0201	53321	417		MVB	53	8	629		2.2		-0.3	NAD	0.6		0.0	0.0	4.0	16.8	620.7
17031	41.8023	-120.0195	53269	407		MVB	47	8	737		2.2		0.2	NAD	0.8		0.0	0.0	2.8	16.8	620.5
17032	41.8023	-120.0190	53181	403		MVB	54	8	844		4.0		0.0	NAD	0.7		0.0	0.0	5.7	16.8	620.2
17033	41.8023	-120.0185	53096	403		MVB	39	8	899		3.1		1.0		0.6		0.3	1.6	5.1	16.8	620.0
17034	41.8023	-120.0181	53048	402		MVB	45	8	880		2.5		0.2	NAD	0.9		0.0	0.0	2.9	16.8	619.9
17035	41.8024	-120.0174	53055	400		MVB	50	8	853		3.1		0.0	NAD	0.8		0.0	0.0	3.9	16.8	619.6
17036	41.8023	-120.0170	53093	400		MVB	47	9	931		5.1		-0.4	NAD	0.8		0.0	0.0	6.5	16.8	619.5
17037	41.8023	-120.0165	53142	399		MVB	45	9	901		2.6		0.6		0.7		0.2	0.8	3.5	16.8	619.3
17038	41.8023	-120.0159	53164	395		MVB	59	9	845		3.0		0.4	MAR	0.7		0.1	0.7	4.4	16.8	618.9
17039	41.8023	-120.0154	53162	389		MVB	49	10	837		3.0		0.0	NAD	1.0		0.0	0.0	3.0	16.8	618.9
17040	41.8023	-120.0149	53150	381		MVB	60	10	791		2.9		0.1	NAD	0.6		0.0	0.0	4.7	16.8	619.0
17041	41.8023	-120.0144	53152	373		MVB	45	10	856		3.0		0.8		0.6		0.3	1.4	4.9	16.8	619.0
17042	41.8022	-120.0138	53167	367		MVB	54	10	869		2.2		0.7		0.8		0.4	1.0	2.8	16.8	618.9
17043	41.8022	-120.0134	53178	361		MVB	47	9	886		2.7		0.3	MAR	0.8		0.1	0.4	3.6	16.8	618.8
17044	41.8022	-120.0129	53192	357		MVB	60	9	752		2.2		-0.4	NAD	0.7		0.0	0.0	3.1	16.9	618.8
17045	41.8023	-120.0124	53188	351		MVB	46	9	815		2.9		0.3	MAR	0.8		0.1	0.5	3.9	16.9	618.8
17046	41.8023	-120.0119	53184	346		MVB	45	8	814		3.1		1.1		0.5		0.4	2.2	6.2	16.9	618.9
17047	41.8023	-120.0113	53168	340		MVB	54	8	738		2.6		0.1	NAD	0.7		0.0	0.0	3.7	16.9	619.4
17048	41.8023	-120.0108	53221	333		MVB	38	8	697		2.9		0.3	MAR	0.6		0.1	0.6	5.0	16.9	619.7
17049	41.8022	-120.0103	53341	355		MVB	47	8	688		2.6		-0.2	NAD	0.6		0.0	0.0	4.1	16.9	619.9
17050	41.8022	-120.0099	53406	423		MVB	54	9	741		2.3		0.0	NAD	0.7		0.0	0.0	3.4	16.9	620.2
17051	41.8022	-120.0093	53358	457		MVB	51	9	780		2.7		0.6	MAR	0.6		0.2	0.9	4.3	16.9	620.2
17052	41.8022	-120.0088	53257	445		MVB	54	10	756		1.9		0.7		0.6		0.4	1.2	3.2	16.9	620.2
17053	41.8022	-120.0083	53152	433		MVB	58	9	692		0.4	MAR	-0.1	NAD	0.8		0.0	0.0	0.6	16.9	620.2
17054	41.8022	-120.0078	53071	411		MVB	51	9	732		2.7		0.9		0.6		0.3	1.7	5.0	16.9	620.2
17055	41.8023	-120.0072	53014	391		MVB	61	9	688		1.2		0.6		0.6		0.4	1.0	2.3	16.9	620.2
17056	41.8022	-120.0067	52972	378		MVB	57	9	759		4.4		-0.6	NAD	0.8		0.0	0.0	5.6	16.8	620.3
17057	41.8022	-120.0063	52928	368		MVB	47	8	877		1.9		1.3		0.8		0.7	1.6	2.3	16.8	620.3
17058	41.8022	-120.0057	52916	359		MVB	63	8	786		2.3		1.0		0.7		0.4	1.5	3.5	16.8	620.4
17059	41.8022	-120.0052	52934	354		MVB	49	8	879		3.7		0.7		0.7		0.2	0.9	5.2	16.8	620.2
17060	41.8022	-120.0047	52962	351		MVB	42	7	941		2.2		1.2		0.8		0.6	1.7	2.9	16.8	620.1

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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
17061	41.8022	-120.0041	52981	347		MVB	50	7	852		2.7		0.1	NAD	0.9		0.0	0.0	2.9	16.8	620.1
17062	41.8023	-120.0036	52976	347		MVB	53	6	859		2.5		1.0		0.8		0.4	1.3	3.3	16.8	620.0
17063	41.8022	-120.0031	52956	347		MVB	63	7	908		4.5		0.2	MAR	0.8		0.1	0.4	5.6	16.8	619.7
17064	41.8022	-120.0026	52941	344		MVB	58	7	849		3.0		0.4	MAR	0.6		0.2	0.7	4.9	16.8	619.6
17065	41.8022	-120.0020	52928	337		MVB	45	7	933		3.1		0.5		0.8		0.2	0.7	4.0	16.8	619.8
17066	41.8022	-120.0016	52931	326		MVB	49	7	805		2.0		0.8		0.5		0.4	1.8	4.2	16.8	620.0
17067	41.8023	-120.0011	52946	317		MVB	53	7	697		3.1		0.4	MAR	0.5		0.1	0.9	6.6	16.8	620.4
17068	41.8023	-120.0005	52978	325		MVB	54	7	736		1.2		0.3	MAR	0.9		0.3	0.4	1.4	16.8	620.5
17069	41.8022	-120.0000	53011	339		MVB	38	7	784		1.1		1.0		0.7		0.9	1.3	1.5	16.7	620.8

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
1832	41.7123	-121.9998	54379	405		PVB	45	12	760		1.4		0.6		0.7		0.4	0.9	2.1	21.7	627.9
1833	41.7123	-121.9993	54299	436		PVB	44	12	743		2.6		0.2	NAD	0.6		0.0	0.0	4.6	21.7	629.0
1834	41.7123	-121.9987	54193	446		PVB	34	11	856		4.0		0.6	MAR	0.7		0.2	1.0	6.0	21.8	629.9
1835	41.7123	-121.9981	54069	461		PVB	34	11	877		2.7		1.2		0.7		0.4	1.6	3.9	21.8	631.0
1836	41.7123	-121.9975	53914	482		PVB	50	11	812		3.3		-0.5	NAD	0.9		0.0	0.0	3.7	21.9	632.0
1837	41.7123	-121.9969	53741	501		PVB	59	10	866		2.6		0.3	MAR	1.0		0.1	0.4	2.6	22.0	633.2
1838	41.7122	-121.9963	53563	501		PVB	45	9	933		3.6		0.2	NAD	0.8		0.0	0.0	4.3	22.0	634.3
1839	41.7122	-121.9957	53414	501		PVB	55	9	907		2.6		0.2	NAD	0.7		0.0	0.0	3.9	22.1	635.1
1840	41.7122	-121.9952	53298	499		PVB	36	8	956		2.3		1.2		0.8		0.6	1.7	3.1	22.1	636.3
1841	41.7122	-121.9946	53218	484		PVB	39	7	931		3.7		1.1		0.7		0.3	1.6	5.7	22.1	637.1
1842	41.7122	-121.9940	53164	484		PVB	45	7	997		4.8		0.2	NAD	1.0		0.0	0.0	4.6	22.1	637.9
1843	41.7121	-121.9934	53144	457		PVB	44	7	876		3.6		0.2	MAR	0.6		0.1	0.5	5.8	22.1	638.5
1844	41.7121	-121.9928	53149	439		PVB	38	6	904		3.6		0.4	MAR	0.7		0.1	0.6	4.8	22.2	639.2
1845	41.7121	-121.9922	53183	440		PVB	48	6	911		1.6		1.2		0.7		0.7	1.8	2.5	22.2	639.6
1846	41.7121	-121.9916	53238	455		PVB	50	5	873		2.7		1.1		0.5		0.4	2.1	5.2	22.3	640.0
1847	41.7121	-121.9910	53300	471		PVB	53	5	852		1.2		0.9		0.7		0.7	1.4	2.0	22.3	640.5
1848	41.7120	-121.9905	53350	462		PVB	42	5	915		3.7		-0.2	NAD	0.8		0.0	0.0	4.6	22.3	640.6
1849	41.7120	-121.9899	53386	455		PVB	41	5	870		3.7		0.9		0.7		0.2	1.3	5.5	22.3	640.8
1850	41.7120	-121.9893	53419	455		PVB	50	4	808		3.8		1.2		0.7		0.3	1.8	5.8	22.3	640.8
1851	41.7120	-121.9887	53440	454		PVB	47	4	867		3.4		0.5	MAR	0.6		0.2	0.8	5.5	22.3	640.7
1852	41.7120	-121.9881	53467	453		PVB	36	4	850		2.9		0.8		0.6		0.3	1.4	4.7	22.3	640.6
1853	41.7119	-121.9876	53494	447		QPVB	49	4	799		2.3		0.3	MAR	0.7		0.1	0.5	3.5	22.3	640.8
1854	41.7119	-121.9870	53516	440		QPVB	34	3	784		4.9		0.1	NAD	0.5		0.0	0.0	10.6	22.3	641.1
1855	41.7119	-121.9865	53537	431		QPVB	40	3	780		3.6		0.2	NAD	0.6		0.0	0.0	5.7	22.3	641.3
1856	41.7119	-121.9858	53564	431		QPVB	38	3	805		4.0		0.9		0.6		0.2	1.6	6.4	22.3	641.3
1857	41.7119	-121.9852	53600	432		QPVB	39	3	791		2.7		0.7		0.6		0.3	1.3	4.5	22.3	641.3
1858	41.7119	-121.9846	53639	435		QPVB	34	3	803		3.6		1.2		0.5		0.3	2.3	7.0	22.3	641.3
1859	41.7119	-121.9840	53690	437		QPVB	42	3	704		3.4		0.4	MAR	0.5		0.1	0.8	6.8	22.3	641.4
1860	41.7118	-121.9834	53750	438		QPVB	31	2	781		2.9		0.9		0.4		0.3	2.3	7.2	22.3	641.3
1861	41.7118	-121.9828	53846	439		QPVB	41	2	756		4.4		1.2		0.5		0.3	2.2	8.1	22.3	641.3
1862	41.7118	-121.9822	53958	442		QPVB	44	2	752		3.1		0.4	MAR	0.7		0.1	0.7	4.8	22.3	641.2
1863	41.7118	-121.9816	54060	445		QPVB	46	2	758		2.0		1.4		0.5		0.7	3.1	4.4	22.3	641.0
1864	41.7118	-121.9810	54169	449		QPVB	42	2	793		4.6		0.6	MAR	0.5		0.1	1.1	8.6	22.3	640.8
1865	41.7118	-121.9804	54266	450		QPVB	56	2	804		2.7		0.5	MAR	0.8		0.2	0.7	3.7	22.3	640.8
1866	41.7118	-121.9798	54299	452		QPVB	43	2	862		2.3		1.2		0.7		0.5	1.8	3.3	22.3	640.9
1867	41.7118	-121.9791	54275	448		QPVB	42	3	940		3.6		1.1		0.6		0.3	1.8	5.8	22.3	640.9
1868	41.7119	-121.9785	54238	442		QPVB	23	3	1024		5.1		0.4	MAR	0.8		0.1	0.6	6.4	22.3	641.2
1869	41.7119	-121.9779	54215	433		QPVB	38	4	907		2.5		1.2		0.8		0.5	1.6	3.1	22.3	641.4
1870	41.7119	-121.9773	54195	420		QPVB	44	4	797		2.6		0.6		0.5		0.2	1.2	5.0	22.3	641.4
1871	41.7119	-121.9766	54159	421		QPVB	37	5	822		3.0		0.6		0.7		0.2	0.8	4.2	22.3	641.5
1872	41.7119	-121.9760	54117	422		QPVB	49	4	869		2.2		1.1		0.9		0.5	1.2	2.5	22.3	641.4
1873	41.7119	-121.9754	54098	422		QPVB	52	4	841		2.7		0.7		0.6		0.3	1.2	4.7	22.3	641.3
1874	41.7119	-121.9747	54106	423		QPVB	54	4	882		1.6		0.4	MAR	1.0		0.2	0.4	1.8	22.2	641.2
1875	41.7119	-121.9741	54131	420		QPVB	44	4	786		2.6		0.4	MAR	0.5		0.2	0.9	5.0	22.2	641.1
1876	41.7119	-121.9735	54147	416		QPVB	56	4	741		2.3		0.0	NAD	0.8		0.0	0.0	3.1	22.2	641.2
1877	41.7119	-121.9727	54165	408		QPVB	33	4	850		4.6		0.0	NAD	0.7		0.0	0.0	6.5	22.2	641.2
1878	41.7120	-121.9721	54186	407		QPVB	42	3	905		4.1		0.8		0.9		0.2	1.0	4.7	22.2	641.1
1879	41.7120	-121.9715	54220	404		QPVB	42	3	885		2.9		0.4	MAR	0.8		0.1	0.5	3.5	22.2	641.1
1880	41.7120	-121.9709	54263	407		QPVB	43	3	848		0.8		1.0		0.6		1.3	1.8	1.4	22.2	640.9
1881	41.7120	-121.9702	54308	410		QPVB	43	3	837		4.0		0.7		0.7		0.2	1.0	5.4	22.1	640.8
1882	41.7120	-121.9696	54324	410		QPVB	44	3	820		2.6		0.9		0.7		0.4	1.4	3.9	22.1	640.6
1883	41.7121	-121.9690	54289	411		QPVB	32	3	854		3.3		1.1		0.6		0.3	1.9	5.5	22.1	640.6
1884	41.7121	-121.9683	54237	408		QPVB	47	3	796		3.0		0.3	MAR	0.5		0.1	0.7	5.8	22.1	640.6

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
1885	41.7121	-121.9677	54199	402		QPVB	48	4	800		1.8		0.5	MAR	0.7		0.3	0.7	2.7	22.1	640.6
1886	41.7121	-121.9671	54190	401		QPVB	43	4	807		4.2		0.2	NAD	0.7		0.0	0.0	6.6	22.1	640.4
1887	41.7121	-121.9664	54184	401		QPVB	51	3	801		2.6		0.6		0.8		0.2	0.8	3.5	22.1	640.3
1888	41.7121	-121.9658	54183	399		QPVB	42	3	898		3.4		0.0	NAD	0.9		0.0	0.0	4.0	22.1	640.2
1889	41.7121	-121.9650	54184	393		QPVB	45	3	867		3.8		0.6		0.8		0.2	0.9	5.1	22.0	640.2
1890	41.7121	-121.9644	54189	391		QPVB	37	3	895		4.6		0.1	NAD	0.7		0.0	0.0	6.7	22.0	640.2
1891	41.7121	-121.9638	54199	391		QPVB	52	3	835		3.1		0.7		0.8		0.2	0.9	3.8	22.0	640.2
1892	41.7121	-121.9631	54213	394		QPVB	42	2	844		4.1		0.2	NAD	0.7		0.0	0.0	5.8	22.0	639.9
1893	41.7122	-121.9625	54219	395		QPVB	46	2	907		3.8		1.2		0.5		0.3	2.6	7.9	22.0	639.8
1894	41.7122	-121.9618	54218	396		QPVB	58	1	828		2.5		0.1	NAD	0.9		0.0	0.0	2.6	22.0	639.7
1895	41.7122	-121.9612	54188	398		QPVB	50	1	820		3.8		1.1		0.7		0.3	1.6	5.5	22.0	639.7
1896	41.7122	-121.9606	54130	401		QPVB	38	0	962		3.7		1.6		0.6		0.4	2.5	5.9	21.9	639.5
1897	41.7122	-121.9599	54058	405		QPVB	26	0	974		3.4		2.0		1.0		0.6	2.1	3.6	21.9	639.3
1898	41.7122	-121.9593	53986	409		QPVB	46	0	900		4.4		-0.1	NAD	0.6		0.0	0.0	6.9	21.9	639.2
1899	41.7122	-121.9587	53915	412		QPVB	49	1	971		4.2		0.2	MAR	0.8		0.1	0.4	5.6	21.9	639.2
1900	41.7122	-121.9581	53843	412		QPVB	47	1	945		4.9		0.1	NAD	0.8		0.0	0.0	6.3	21.9	639.2
1901	41.7122	-121.9574	53792	413		QPVB	45	1	955		2.2		1.2		0.6		0.6	2.3	4.0	21.8	639.1
1902	41.7122	-121.9568	53776	411		QPVB	45	1	921		4.0		1.2		0.6		0.3	1.9	6.4	21.8	639.1
1903	41.7123	-121.9561	53787	406		QPVB	51	0	875		3.0		1.4		0.6		0.5	2.2	4.7	21.8	639.0
1904	41.7123	-121.9554	53815	404		QPVB	38	0	935		3.7		1.1		0.7		0.3	1.6	5.6	21.7	639.0
1905	41.7123	-121.9548	53866	399		QPVB	45	0	910		2.3		1.4		0.7		0.6	2.2	3.7	21.7	638.9
1906	41.7123	-121.9542	53911	397		QPVB	53	0	888		1.5		0.8		0.6		0.6	1.5	2.6	21.7	638.9
1907	41.7123	-121.9535	53902	396		QPVB	44	0	968		2.5		1.2		0.8		0.5	1.5	3.1	21.7	638.9
1908	41.7124	-121.9529	53866	393		QPVB	31	0	977		3.7		0.7		0.9		0.2	0.9	4.1	21.7	638.9
1909	41.7124	-121.9523	53832	392		QPVB	44	0	938		3.7		0.4	MAR	0.7		0.1	0.6	5.2	21.7	638.8
1910	41.7124	-121.9517	53825	400		QPVB	37	1	1026		4.4		0.4	MAR	0.8		0.1	0.6	5.4	21.6	638.8
1911	41.7124	-121.9510	53818	420		QPVB	52	2	951		4.2		0.1	NAD	0.9		0.0	0.0	4.7	21.6	638.7
1912	41.7124	-121.9504	53817	421		QPVB	50	2	1039		4.0		0.6		0.9		0.2	0.7	4.7	21.6	638.7
1913	41.7124	-121.9498	53796	421		QPVB	49	2	1018		4.1		1.4		0.7		0.4	2.0	5.8	21.6	638.7
1914	41.7124	-121.9491	53758	422		QPVB	46	2	979		3.0		0.7		1.0		0.3	0.8	3.2	21.6	638.4
1915	41.7124	-121.9485	53699	424		QPVB	45	3	924		3.4		0.9		0.9		0.3	1.0	3.9	21.6	638.1
1916	41.7124	-121.9478	53655	430		QPVB	36	3	994		4.8		0.2	NAD	0.7		0.0	0.0	6.5	21.6	637.9
1917	41.7124	-121.9471	53626	434		QPVB	40	3	978		3.4		1.4		0.7		0.4	2.1	5.0	21.5	637.7
1918	41.7125	-121.9465	53599	432		QPVB	46	3	962		4.9		1.2		0.8		0.3	1.6	6.3	21.5	637.5
1919	41.7125	-121.9459	53578	424		QPVB	52	3	820		2.0		0.4	MAR	0.7		0.2	0.7	3.2	21.5	637.6
1920	41.7125	-121.9453	53551	420		QPVB	32	3	879		4.2		0.4	MAR	0.8		0.1	0.6	5.5	21.5	637.5
1921	41.7125	-121.9446	53524	425		PVB	35	4	824		4.1		0.7		0.7		0.2	1.0	6.0	21.4	637.1
1922	41.7125	-121.9440	53492	430		PVB	54	4	701		2.9		-0.1	NAD	0.6		0.0	0.0	4.6	21.4	636.6
1923	41.7126	-121.9434	53452	441		PVB	39	4	767		2.0		0.3	MAR	0.7		0.2	0.5	3.0	21.4	636.3
1924	41.7126	-121.9427	53420	451		PVB	38	4	868		4.4		-0.1	NAD	0.7		0.0	0.0	6.1	21.3	636.4
1925	41.7126	-121.9421	53417	453		PVB	44	5	851		3.6		0.6	MAR	0.6		0.2	1.1	6.3	21.3	636.6
1926	41.7125	-121.9415	53447	442		PVB	63	5	801		3.6		0.2	NAD	0.7		0.0	0.0	5.4	21.3	636.7
1927	41.7125	-121.9408	53501	431		PVB	41	6	795		3.6		0.0	NAD	0.7		0.0	0.0	5.4	21.3	636.8
1928	41.7126	-121.9402	53553	422		PVB	47	6	739		3.1		0.1	NAD	0.5		0.0	0.0	5.9	21.3	636.8
1929	41.7126	-121.9396	53550	417		PVB	43	7	747		2.6		0.5	MAR	0.8		0.2	0.7	3.5	21.3	636.7
1930	41.7126	-121.9389	53415	416		QPVB	43	8	668		3.6		0.2	MAR	0.5		0.1	0.5	6.6	21.3	636.7
1931	41.7126	-121.9382	53186	442		QPVB	49	9	705		1.9		-0.5	NAD	0.7		0.0	0.0	2.6	21.2	636.6
1932	41.7126	-121.9376	53024	491		QPVB	32	8	803		3.4		0.0	NAD	0.8		0.0	0.0	4.5	21.2	636.5
1933	41.7127	-121.9370	53052	501		QPVB	37	8	833		2.9		0.9		0.6		0.3	1.5	4.6	21.2	636.4
1934	41.7127	-121.9363	53079	503		QPVB	41	7	793		3.4		-0.2	NAD	0.7		0.0	0.0	4.6	21.2	636.2
1935	41.7127	-121.9357	53137	505		QPVB	47	7	783		3.4		-0.2	NAD	0.7		0.0	0.0	5.2	21.1	635.9
1936	41.7127	-121.9351	53158	507		QPVB	47	6	765		1.5		0.5	MAR	0.5		0.3	0.9	2.8	21.0	635.4
1937	41.7127	-121.9344	53163	511		QPVB	51	6	726		3.4		0.1	NAD	0.6		0.0	0.0	6.1	21.0	635.0

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
1938	41.7127	-121.9338	53180	514		QPVB	47	6	752		4.2		-0.1	NAD	0.5		0.0	0.0	8.8	21.0	634.6
1939	41.7127	-121.9331	53222	526		QPVB	42	6	776		1.6		0.5	MAR	0.9		0.3	0.6	1.9	20.9	634.3
1940	41.7127	-121.9325	53297	543		QPVB	42	6	853		2.6		1.5		0.6		0.6	2.5	4.4	20.9	633.7
1941	41.7127	-121.9319	53398	544		PVB	53	6	681		0.3	NAD	0.7		0.5		0.0	1.3	0.0	20.8	633.2
1942	41.7127	-121.9311	53500	545		PVB	43	5	834		4.1		-0.5	NAD	0.8		0.0	0.0	5.0	20.8	632.6
1943	41.7128	-121.9305	53596	540		PVB	51	5	797		3.7		0.7	MAR	1.0		0.2	0.7	3.8	20.7	632.0
1944	41.7128	-121.9298	53664	538		PVB	50	5	694		3.8		0.0	NAD	0.6		0.0	0.0	6.4	20.6	631.3
1945	41.7128	-121.9292	53725	537		PVB	50	5	726		2.6		0.9		0.7		0.3	1.3	3.8	20.6	630.5
1946	41.7128	-121.9286	53791	534		PVB	42	5	843		4.4		-0.2	NAD	0.9		0.0	0.0	4.7	20.5	629.9
1947	41.7128	-121.9279	53854	528		PVB	54	5	741		2.6		0.4	MAR	0.8		0.2	0.5	3.4	20.4	629.1
1948	41.7129	-121.9273	53895	527		PVB	56	5	793		1.8		0.4	MAR	0.7		0.3	0.7	2.7	20.3	628.3
1949	41.7129	-121.9267	53928	522		PVB	61	4	749		1.1		0.7		0.7		0.6	1.0	1.7	20.3	627.5
1950	41.7128	-121.9261	53969	512		PVB	46	4	752		4.5		0.1	NAD	0.6		0.0	0.0	7.8	20.2	626.8
1951	41.7128	-121.9254	54026	514		PVB	54	4	712		1.2		0.6		0.9		0.5	0.7	1.5	20.2	626.1
1952	41.7128	-121.9248	54097	518		PVB	57	4	757		3.0		1.1		0.6		0.4	2.0	5.2	20.1	625.4
1953	41.7129	-121.9242	54202	512		PVB	49	3	755		1.2		1.7		0.6		1.3	3.0	2.3	20.1	624.6
1954	41.7129	-121.9234	54343	502		PVB	51	3	777		1.2		0.6		0.7		0.5	0.9	1.8	20.1	623.9
1955	41.7129	-121.9225	54507	490		PVB	48	2	762		2.6		0.9		0.6		0.4	1.6	4.6	20.0	623.0
1956	41.7129	-121.9222	54638	453		PVB	59	2	647		3.0		0.2	NAD	0.7		0.0	0.0	4.1	19.9	622.2
1957	41.7129	-121.9215	54710	439		PVB	53	2	598		1.6		0.4	MAR	0.5		0.3	0.9	3.5	19.9	621.4
1958	41.7130	-121.9209	54734	429		PVB	45	2	685		2.2		0.4	MAR	0.6		0.2	0.7	4.0	19.9	620.8
1959	41.7130	-121.9203	54754	425		PVB	56	2	581		1.5		0.7		0.4		0.4	1.8	4.3	19.9	620.2
1960	41.7130	-121.9197	54725	416		PVB	34	2	716		4.4		-0.2	NAD	0.6		0.0	0.0	6.9	19.9	619.7
1961	41.7130	-121.9190	54637	412		PVB	35	1	693		2.5		0.7		0.5		0.3	1.5	4.9	19.8	619.3
1962	41.7130	-121.9184	54518	409		PVB	46	1	656		2.7		-0.6	NAD	0.7		0.0	0.0	4.4	19.8	618.8
1963	41.7130	-121.9178	54427	409		PVB	42	1	715		3.0		0.4	MAR	0.5		0.1	0.8	5.6	19.8	618.3
1964	41.7130	-121.9171	54380	418		PVB	54	0	665		2.0		0.7		0.5		0.3	1.3	4.2	19.8	617.7
1965	41.7130	-121.9165	54376	421		PVB	59	0	686		2.6		0.9		0.4		0.3	2.3	6.7	19.7	617.2
1966	41.7130	-121.9159	54397	424		PVB	51	0	688		4.1		1.2		0.4		0.3	3.1	10.9	19.7	616.6
1967	41.7130	-121.9151	54443	434		PVB	61	0	677		1.5		0.4	MAR	0.6		0.3	0.8	2.6	19.7	616.1
1968	41.7131	-121.9146	54489	436		PVB	58	1	655		1.2		1.2		0.6		1.0	2.2	2.2	19.7	615.4
1969	41.7131	-121.9139	54524	439		PVB	45	2	686		2.7		0.4	MAR	0.5		0.2	1.1	5.9	19.7	614.8
1970	41.7131	-121.9133	54536	438		PVB	54	2	588		2.3		0.5	MAR	0.4		0.2	1.3	6.1	19.7	614.4
1971	41.7131	-121.9126	54529	437		PVB	48	3	670		2.3		0.7		0.5		0.3	1.2	4.4	19.7	613.9
1972	41.7131	-121.9120	54507	441		PVB	44	3	636		2.2		0.5	MAR	0.7		0.2	0.7	3.2	19.8	613.6
1973	41.7132	-121.9114	54466	451		PVB	68	3	582		2.6		-0.2	NAD	0.5		0.0	0.0	5.2	19.8	613.2
1974	41.7132	-121.9107	54432	454		PVB	58	3	640		1.4		0.3	MAR	0.5		0.3	0.8	2.9	19.8	613.0
1975	41.7132	-121.9101	54413	464		PVB	45	3	664		2.7		-0.3	NAD	0.7		0.0	0.0	4.2	19.8	612.7
1976	41.7132	-121.9095	54423	452		PVB	41	3	686		2.2		1.2		0.4		0.6	2.8	5.0	19.8	612.4
1977	41.7131	-121.9088	54455	440		PVB	72	3	548		3.1		0.0	NAD	0.4		0.0	0.0	8.3	19.8	612.0
1978	41.7132	-121.9082	54509	438		PVB	48	3	630		2.7		1.7		0.2		0.6	8.0	13.1	19.8	612.0
1979	41.7132	-121.9076	54570	436		PVB	60	3	598		2.7		1.0		0.4		0.4	2.8	7.8	19.8	611.9
1980	41.7132	-121.9070	54625	407		PVB	43	3	661		3.1		0.9		0.3		0.3	3.2	10.5	19.8	611.4
1981	41.7132	-121.9063	54651	385		PVB	57	3	546		1.6		0.1	NAD	0.5		0.0	0.0	3.1	19.9	611.5
1982	41.7132	-121.9057	54635	377		PVB	59	3	567		3.3		0.0	NAD	0.5		0.0	0.0	6.8	19.9	611.7
1983	41.7133	-121.9050	54589	348		PVB	65	4	600		2.6		0.0	NAD	0.5		0.0	0.0	4.9	19.9	612.3
1984	41.7133	-121.9043	54531	335		PVB	55	4	571		2.7		0.0	NAD	0.5		0.0	0.0	5.3	19.9	613.3
1985	41.7133	-121.9037	54440	331		PVB	53	4	617		2.9		0.3	MAR	0.4		0.1	0.9	6.9	19.9	614.0
1986	41.7133	-121.9031	54285	340		PVB	53	4	571		1.0		0.5		0.4		0.5	1.2	2.5	19.9	614.1
1987	41.7133	-121.9024	54129	350		PVB	50	4	613		2.7		-0.2	NAD	0.5		0.0	0.0	5.7	20.0	614.8
1988	41.7133	-121.9018	54049	363		PVB	44	5	650		2.2		0.1	NAD	0.7		0.0	0.0	3.4	20.0	615.4
1989	41.7133	-121.9011	54010	383		PVB	45	5	677		2.5		1.1		0.3		0.5	3.5	7.7	20.1	615.8
1990	41.7133	-121.9005	53961	409		PVB	53	6	618		2.7		0.0	NAD	0.5		0.0	0.0	5.8	20.2	616.2

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
1991	41.7133	-121.8999	53892	435		PVB	47	6	660		2.3		0.9		0.4		0.4	2.5	5.9	20.2	616.3
1992	41.7133	-121.8992	53817	448		PVB	50	6	646		1.1		0.5		0.5		0.5	1.2	2.4	20.2	616.4
1993	41.7134	-121.8986	53763	451		PVB	55	6	627		3.3		0.8		0.4		0.3	2.2	8.5	20.2	616.7
1994	41.7134	-121.8978	53731	454		PVB	52	6	609		1.5		0.1	NAD	0.6		0.0	0.0	2.7	20.2	617.0
1995	41.7134	-121.8972	53719	456		PVB	61	6	624		1.5		0.6		0.4		0.4	1.7	4.2	20.2	616.9
1996	41.7134	-121.8966	53717	458		PVB	60	6	660		2.2		0.7		0.3		0.3	2.1	7.1	20.3	616.9
1997	41.7134	-121.8959	53713	461		PVB	55	5	697		2.9		1.0		0.5		0.4	2.2	6.2	20.3	616.9
1998	41.7135	-121.8953	53719	465		PVB	52	5	647		1.1		0.2	NAD	0.5		0.0	0.0	2.1	20.4	617.0
1999	41.7135	-121.8947	53732	467		PVB	47	5	714		3.1		0.1	NAD	0.5		0.0	0.0	6.3	20.4	617.3
2000	41.7134	-121.8941	53743	442		PVB	50	4	699		4.0		0.1	NAD	0.5		0.0	0.0	8.5	20.4	617.7
2001	41.7134	-121.8934	53747	417		PVB	42	4	658		3.7		0.2	NAD	0.3		0.0	0.0	11.6	20.4	618.2
2002	41.7134	-121.8928	53744	403		PVB	52	3	637		3.1		0.2	MAR	0.6		0.1	0.5	5.5	20.5	618.6
2003	41.7135	-121.8922	53735	401		PVB	50	2	725		3.7		1.5		0.4		0.4	3.6	8.5	20.5	619.3
2004	41.7135	-121.8915	53739	400		PVB	61	2	707		3.0		1.5		0.6		0.5	2.7	5.5	20.5	619.6
2005	41.7135	-121.8909	53772	405		PVB	39	1	760		3.6		0.3	MAR	0.6		0.1	0.6	5.6	20.5	620.4
2006	41.7135	-121.8901	53826	415		PVB	54	0	744		4.6		0.5	MAR	0.5		0.1	1.0	8.7	20.5	620.7
2007	41.7135	-121.8895	53874	425		PVB	64	1	696		3.0		0.6		0.4		0.2	1.4	6.7	20.7	620.9
2008	41.7136	-121.8888	53892	425		PVB	60	1	660		0.7	MAR	0.3	MAR	0.8		0.6	0.5	0.9	20.7	621.4
2009	41.7136	-121.8882	53877	423		PVB	55	1	742		2.7		0.7		0.6		0.3	1.2	4.5	20.7	621.7
2010	41.7136	-121.8875	53841	424		PVB	41	2	818		2.7		1.2		0.6		0.4	2.0	4.6	20.8	621.9
2011	41.7136	-121.8868	53807	431		PVB	46	2	802		2.7		2.1		0.4		0.7	5.1	7.0	20.8	622.3
2012	41.7135	-121.8862	53771	432		PVB	46	2	744		3.0		0.8		0.5		0.3	1.5	5.4	20.9	622.7
2013	41.7136	-121.8855	53722	433		PVB	43	1	792		4.5		1.6		0.2		0.4	6.5	18.4	20.9	623.3
2014	41.7136	-121.8848	53653	435		PVB	44	0	794		1.1		1.7		0.5		1.5	3.2	2.2	20.9	623.4
2015	41.7136	-121.8841	53577	441		PVB	40	0	810		2.0		0.9		0.5		0.5	1.8	3.8	21.0	623.7
2016	41.7136	-121.8834	53492	448		PVB	50	0	726		1.4		1.0		0.5		0.8	2.1	2.7	21.2	624.2
2017	41.7137	-121.8827	53410	445		PVB	48	0	714		1.9		1.8		0.4		0.9	4.8	5.1	21.2	624.7
2018	41.7137	-121.8821	53339	441		PVB	52	-1	817		3.8		1.4		0.5		0.4	2.6	7.0	21.3	625.3
2019	41.7137	-121.8814	53277	438		PVB	49	-1	759		2.5		1.1		0.6		0.4	1.8	4.2	21.3	625.8
2020	41.7137	-121.8806	53225	439		PVB	50	-2	741		4.1		1.2		0.5		0.3	2.6	9.0	21.4	626.2
2021	41.7138	-121.8799	53180	450		PVB	47	-2	766		1.4		1.5		0.6		1.1	2.6	2.4	21.4	626.3
2022	41.7138	-121.8792	53140	461		PVB	53	-1	825		2.9		0.5	MAR	0.8		0.2	0.6	3.7	21.4	626.6
2023	41.7137	-121.8786	53101	469		PVB	40	-1	819		2.5		0.7		0.8		0.3	0.9	3.4	21.5	627.0
2024	41.7138	-121.8779	53077	472		PVB	52	-1	761		3.0		0.1	NAD	0.6		0.0	0.0	5.2	21.5	627.1
2025	41.7138	-121.8772	53068	475		PVB	34	-1	919		4.8		0.5	MAR	0.6		0.1	0.9	7.8	21.6	627.1
2026	41.7138	-121.8764	53054	477		PVB	45	-1	858		3.6		0.8		0.9		0.2	1.0	4.1	21.6	627.4
2027	41.7138	-121.8758	53023	481		PVB	67	-1	811		1.9		1.2		0.5		0.6	2.3	3.7	21.6	627.9
2028	41.7172	-121.8755	52861	452		PVB	52	8	852		3.3		1.0		0.5		0.3	1.9	6.3	16.8	630.9
2029	41.7172	-121.8748	52787	452		PVB	64	8	691		2.3		0.0	NAD	0.7		0.0	0.0	3.1	16.9	631.1
2030	41.7171	-121.8741	52725	452		PVB	67	9	770		4.8		-0.3	NAD	0.5		0.0	0.0	9.3	17.0	631.4
2031	41.7171	-121.8734	52676	452		PVB	35	8	911		3.7		0.4	MAR	0.5		0.1	0.9	7.3	17.0	631.9
2032	41.7171	-121.8727	52651	441		PVB	35	8	904		3.8		0.9		0.7		0.2	1.4	6.0	17.0	632.4
2033	41.7171	-121.8720	52628	431		PVB	47	8	846		1.8		0.9		0.9		0.5	1.0	2.0	17.1	632.9
2034	41.7171	-121.8713	52574	423		PVB	47	8	860		3.3		0.0	NAD	0.7		0.0	0.0	4.7	17.2	633.3
2035	41.7171	-121.8706	52504	425		PVB	41	8	819		2.9		0.7		0.6		0.3	1.4	5.1	17.2	633.8
2036	41.7171	-121.8699	52451	426		PVB	48	7	816		2.5		0.8		0.7		0.3	1.3	3.8	17.2	634.1
2037	41.7171	-121.8692	52415	433		PVB	53	7	806		3.7		0.5	MAR	0.6		0.1	0.8	5.9	17.3	634.4
2038	41.7171	-121.8686	52393	440		PVB	58	7	826		3.0		0.7		0.7		0.2	1.0	4.2	17.3	634.7
2039	41.7171	-121.8678	52385	443		PVB	48	6	820		2.2		1.3		0.6		0.6	2.3	3.7	17.4	635.1
2040	41.7170	-121.8671	52341	451		PVB	45	6	888		4.0		-0.5	NAD	0.9		0.0	0.0	4.5	17.4	635.2
2041	41.7170	-121.8664	52270	463		PVB	50	6	861		1.8		0.7		1.0		0.4	0.8	1.8	17.5	635.4
2042	41.7169	-121.8657	52188	471		PVB	44	7	932		1.5		1.0		0.7		0.6	1.6	2.5	17.6	635.5
2043	41.7169	-121.8651	52110	477		PVB	48	8	851		3.6		1.2		0.7		0.3	1.8	5.4	17.6	635.8

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
2044	41.7169	-121.8643	52054	482		PVB	37	8	943		4.1		0.2	NAD	0.8		0.0	0.0	5.5	17.8	636.1
2045	41.7169	-121.8636	52035	485		PVB	47	9	896		1.9		0.5	MAR	1.0		0.3	0.6	2.0	17.8	636.4
2046	41.7169	-121.8629	52030	480		PVB	51	8	868		3.4		0.6	MAR	0.6		0.2	1.0	5.6	17.9	636.8
2047	41.7169	-121.8622	52027	475		PVB	47	8	883		2.6		0.7		0.9		0.3	0.8	2.8	17.9	636.9
2048	41.7168	-121.8615	52006	470		PVB	46	7	907		3.7		0.2	NAD	0.8		0.0	0.0	4.4	18.0	637.3
2049	41.7168	-121.8607	51995	466		PVB	44	7	844		2.5		0.3	MAR	0.7		0.1	0.5	3.4	18.1	637.5
2050	41.7168	-121.8600	52026	462		PVB	59	6	871		2.6		0.1	NAD	0.9		0.0	0.0	3.0	18.1	637.8
2051	41.7168	-121.8594	52088	458		PVB	47	7	890		2.2		0.3	MAR	0.6		0.2	0.7	3.7	18.1	637.8
2052	41.7168	-121.8587	52149	455		PVB	39	7	894		2.0		1.7		0.6		0.9	2.7	3.2	18.2	638.0
2053	41.7167	-121.8580	52220	454		PVB	44	7	978		4.5		0.1	NAD	0.8		0.0	0.0	5.6	18.2	638.3
2054	41.7167	-121.8573	52292	447		PVB	39	7	973		6.0		0.3	MAR	0.6		0.1	0.6	9.8	18.2	638.6
2055	41.7167	-121.8565	52332	447		PVB	37	7	950		3.4		1.4		0.8		0.4	1.8	4.5	18.2	638.9
2056	41.7167	-121.8558	52351	443		PVB	48	6	903		2.7		0.9		0.9		0.3	1.1	3.2	18.3	638.9
2057	41.7167	-121.8551	52383	440		PVB	50	6	932		3.1		0.9		0.6		0.3	1.6	5.6	18.3	639.2
2058	41.7167	-121.8545	52406	442		PVB	48	5	928		3.0		1.2		0.7		0.4	1.7	4.2	18.3	639.4
2059	41.7167	-121.8538	52396	444		PVB	36	4	1016		3.6		1.0		0.8		0.3	1.3	4.3	18.3	639.6
2060	41.7166	-121.8531	52371	445		PVB	49	4	1028		4.9		0.1	NAD	0.7		0.0	0.0	7.4	18.4	639.7
2061	41.7166	-121.8523	52365	446		PVB	41	4	1060		4.2		1.0		0.8		0.2	1.3	5.1	18.5	639.7
2062	41.7165	-121.8516	52393	443		PVB	34	3	1012		4.5		0.2	NAD	0.8		0.0	0.0	5.6	18.6	639.7
2063	41.7165	-121.8510	52445	437		PVB	43	3	989		3.1		1.1		0.9		0.3	1.2	3.6	18.6	639.8
2064	41.7165	-121.8503	52513	427		PVB	51	3	933		3.7		1.0		0.7		0.3	1.5	5.3	18.6	639.9
2065	41.7165	-121.8496	52575	421		QPVB	47	2	980		3.8		0.2	NAD	0.8		0.0	0.0	4.6	18.6	640.1
2066	41.7165	-121.8488	52599	419		QPVB	45	3	1046		4.0		1.6		1.1		0.4	1.4	3.5	18.6	640.5
2067	41.7165	-121.8481	52599	418		QPVB	46	3	1025		2.3		1.5		1.1		0.6	1.3	2.1	18.6	640.9
2068	41.7165	-121.8474	52598	405		QPVB	38	3	940		3.3		0.4	MAR	0.8		0.1	0.6	4.1	18.6	641.2
2069	41.7165	-121.8467	52615	396		QPVB	57	4	921		3.7		0.6		0.8		0.2	0.7	4.7	18.7	641.4
2070	41.7164	-121.8460	52626	387		QPVB	45	4	857		2.7		1.2		0.7		0.4	1.7	3.9	18.7	641.5
2071	41.7164	-121.8454	52602	395		QPVB	54	5	966		3.7		0.9		0.7		0.3	1.3	5.0	18.7	641.6
2072	41.7164	-121.8447	52560	397		QPVB	48	5	999		3.0		0.7		0.8		0.3	1.0	3.8	18.7	641.7
2073	41.7164	-121.8439	52542	395		QPVB	35	5	1141		5.1		2.0		0.7		0.4	2.9	7.3	18.7	641.8
2074	41.7164	-121.8432	52600	391		QPVB	50	6	981		4.8		0.7		0.8		0.1	0.9	6.0	18.7	642.0
2075	41.7164	-121.8425	52710	385		QPVB	35	6	951		1.9		1.7		0.6		0.9	2.8	3.2	18.7	642.0
2076	41.7164	-121.8418	52821	382		QPVB	38	6	954		4.4		0.0	NAD	0.9		0.0	0.0	5.1	18.7	642.0
2077	41.7164	-121.8410	52879	379		QPVB	45	7	882		1.0		0.2	MAR	0.9		0.3	0.3	1.1	18.8	641.9
2078	41.7163	-121.8404	52899	378		QPVB	49	7	802		2.9		0.7		0.5		0.3	1.5	5.3	18.8	642.0
2079	41.7163	-121.8397	52918	373		QPVB	48	7	802		2.6		0.8		0.6		0.3	1.4	4.3	18.8	642.1
2080	41.7162	-121.8390	52958	369		QPVB	31	8	888		5.2		0.9		0.8		0.2	1.2	6.8	18.8	642.3
2081	41.7162	-121.8383	53023	366		QPVB	50	8	814		2.7		0.7		0.5		0.3	1.5	5.1	18.8	642.4
2082	41.7162	-121.8376	53073	366		QPVB	44	8	864		5.2		1.0		0.5		0.2	2.2	10.8	18.8	642.6
2083	41.7162	-121.8370	53102	366		QPVB	49	7	833		3.3		0.7		0.7		0.2	1.0	4.8	18.7	642.6
2084	41.7162	-121.8362	53096	366		QPVB	37	8	913		2.7		0.0	NAD	0.8		0.0	0.0	3.3	18.7	642.6
2085	41.7162	-121.8355	53090	367		QPVB	46	8	870		2.6		0.8		0.9		0.3	1.0	3.1	18.7	642.5
2086	41.7162	-121.8348	53109	368		QPVB	37	7	815		3.7		0.2	MAR	0.7		0.1	0.5	5.7	18.7	642.5
2087	41.7162	-121.8342	53154	372		QPVB	51	7	746		1.9		1.0		0.6		0.5	1.7	3.3	18.6	642.5
2088	41.7162	-121.8335	53184	378		QPVB	53	7	767		3.3		0.9		0.5		0.3	2.0	6.8	18.6	642.3
2089	41.7162	-121.8327	53177	385		QPVB	47	6	781		3.6		1.2		0.5		0.3	2.1	6.5	18.6	642.0
2090	41.7162	-121.8320	53156	392		QPVB	35	6	870		2.2		0.9		0.5		0.4	1.6	4.1	18.5	642.0
2091	41.7162	-121.8314	53156	396		QPVB	53	7	799		3.0		2.0		0.5		0.7	4.4	6.7	18.5	641.9
2092	41.7162	-121.8307	53155	395		QPVB	45	7	764		3.1		0.5	MAR	0.7		0.2	0.7	4.5	18.5	642.0
2093	41.7161	-121.8300	53137	394		QPVB	47	8	801		3.1		0.8		0.6		0.3	1.4	5.3	18.4	642.1
2094	41.7161	-121.8294	53127	397		QPVB	45	9	688		2.2		1.2		0.4		0.6	3.6	6.3	18.4	641.9
2095	41.7161	-121.8287	53117	407		QPVB	50	9	825		2.7		0.5	MAR	0.8		0.2	0.7	3.7	18.4	641.8
2096	41.7161	-121.8281	53108	416		QPVB	64	10	671		2.7		0.7		0.5		0.3	1.5	5.4	18.3	641.7

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
2097	41.7161	-121.8273	53098	418		QPVB	43	11	733		4.6		-0.2	NAD	0.7		0.0	0.0	6.8	18.3	641.7
2098	41.7161	-121.8267	53144	419		QPVB	47	12	689		1.9		1.0		0.4		0.5	2.8	5.4	18.3	641.6
2099	41.7161	-121.8260	53182	420		QPVB	30	13	708		3.7		0.7		0.3		0.2	2.7	12.8	18.3	641.6
2100	41.7161	-121.8254	53199	419		QPVB	48	14	658		3.4		0.1	NAD	0.4		0.0	0.0	8.0	18.3	641.6
2101	41.7161	-121.8247	53167	418		QPVB	46	13	695		3.6		0.3	MAR	0.6		0.1	0.6	6.1	18.3	641.9
2102	41.7161	-121.8241	53093	418		QPVB	35	13	776		3.6		-0.2	NAD	0.5		0.0	0.0	7.5	18.3	642.0
2103	41.7161	-121.8234	53081	420		QPVB	49	13	711		3.0		0.4	MAR	0.4		0.1	1.1	7.4	18.3	642.0
2104	41.7161	-121.8228	53102	420		QPVB	39	12	708		3.1		0.0	NAD	0.5		0.0	0.0	6.7	18.3	641.9
2105	41.7161	-121.8221	53103	420		QPVB	54	12	699		1.8		0.1	NAD	0.5		0.0	0.0	3.7	18.3	642.1
2106	41.7160	-121.8213	53070	419		QPVB	51	12	734		1.6		1.1		0.6		0.7	1.9	2.9	18.3	642.1
2107	41.7160	-121.8207	53053	418		QPVB	47	11	674		2.0		0.2	NAD	0.5		0.0	0.0	4.2	18.3	642.2
2108	41.7160	-121.8200	53066	420		QPVB	50	11	764		2.3		1.2		0.5		0.5	2.2	4.6	18.3	642.2
2109	41.7160	-121.8194	53081	422		QPVB	36	11	800		3.4		0.5	MAR	0.5		0.2	1.0	6.5	18.3	642.2
2110	41.7160	-121.8187	53101	419		QPVB	48	10	753		4.2		-0.2	NAD	0.5		0.0	0.0	8.1	18.3	642.1
2111	41.7160	-121.8180	53108	416		QPVB	37	10	832		3.7		-0.1	NAD	0.8		0.0	0.0	4.8	18.4	641.9
2112	41.7160	-121.8174	53123	412		QPVB	51	10	745		3.1		0.1	NAD	0.7		0.0	0.0	4.4	18.4	641.7
2113	41.7160	-121.8167	53153	412		QPVB	52	10	663		1.9		0.1	NAD	0.7		0.0	0.0	3.0	18.4	642.0
2114	41.7160	-121.8160	53204	400		QPVB	52	10	694		1.8		0.2	NAD	0.5		0.0	0.0	3.4	18.4	642.3
2115	41.7160	-121.8153	53211	391		QPVB	39	9	768		2.6		0.2	NAD	0.4		0.0	0.0	6.0	18.4	642.3
2116	41.7160	-121.8146	53171	388		QPVB	37	10	796		3.6		0.5	MAR	0.5		0.1	1.0	7.1	18.4	642.5
2117	41.7160	-121.8140	53143	386		QPVB	50	10	727		3.3		1.1		0.4		0.3	2.5	7.3	18.5	642.5
2118	41.7160	-121.8133	53108	399		QPVB	39	11	726		2.2		0.6		0.6		0.3	1.1	3.9	18.5	642.3
2119	41.7160	-121.8127	53063	409		QPVB	46	11	800		3.7		0.0	NAD	0.6		0.0	0.0	5.9	18.5	641.8
2120	41.7160	-121.8120	53020	429		QPVB	52	11	790		4.4		-0.4	NAD	0.7		0.0	0.0	6.2	18.5	641.4
2121	41.7160	-121.8112	52997	435		QPVB	43	11	739		2.5		0.4	MAR	0.6		0.2	0.7	4.1	18.5	641.6
2122	41.7159	-121.8106	53004	434		QPVB	39	11	767		3.7		0.7		0.4		0.2	1.8	9.9	18.5	641.7
2123	41.7159	-121.8099	53018	429		QPVB	30	11	836		4.2		0.6	MAR	0.7		0.1	0.8	5.8	18.5	641.5
2124	41.7159	-121.8093	53032	423		QPVB	43	11	728		2.3		0.2	NAD	0.6		0.0	0.0	3.9	18.6	641.8
2125	41.7159	-121.8086	53035	415		QPVB	49	11	646		1.0		0.5	MAR	0.6		0.5	0.8	1.6	18.6	642.1
2126	41.7159	-121.8079	53035	405		QPVB	44	11	767		2.2		0.3	MAR	0.7		0.1	0.4	3.1	18.6	642.6
2127	41.7159	-121.8073	53021	397		QPVB	47	11	755		3.1		0.3	MAR	0.5		0.1	0.7	6.4	18.7	642.9
2128	41.7159	-121.8065	53003	391		QPVB	38	10	851		1.8		0.5	MAR	0.6		0.3	1.0	3.3	18.8	643.0
2129	41.7159	-121.8060	53001	379		QPVB	68	10	730		2.0		0.6		0.5		0.3	1.3	4.3	18.8	643.4
2130	41.7160	-121.8052	53016	365		QPVB	39	9	813		3.6		0.6		0.4		0.2	1.5	9.2	18.9	643.8
2131	41.7160	-121.8045	53030	358		QPVB	51	9	795		2.7		0.7		0.4		0.3	1.8	6.7	18.9	643.9
2132	41.7160	-121.8039	53042	357		QPVB	45	8	822		4.0		0.4	MAR	0.7		0.1	0.7	6.0	19.0	644.1
2133	41.7160	-121.8032	53045	367		QPVB	47	7	845		3.4		0.3	MAR	0.6		0.1	0.6	6.2	19.0	643.9
2134	41.7160	-121.8026	53048	373		QPVB	37	6	949		4.2		1.0		0.7		0.2	1.5	6.4	19.0	643.7
2135	41.7159	-121.8019	53086	373		QPVB	43	5	808		3.0		1.5		0.5		0.5	3.1	6.2	19.0	643.7
2136	41.7159	-121.8013	53127	373		QPVB	46	6	870		3.6		0.9		0.6		0.3	1.6	6.4	18.9	643.7
2137	41.7159	-121.8005	53168	374		QPVB	49	6	749		2.7		1.1		0.4		0.4	2.7	6.7	18.9	643.6
2138	41.7159	-121.7999	53226	376		QPVB	39	7	822		2.0		1.1		0.6		0.5	1.7	3.4	18.9	643.1
2139	41.7159	-121.7992	53274	378		QPVB	41	7	748		4.0		1.2		0.4		0.3	2.9	10.1	18.9	642.8
2140	41.7159	-121.7986	53281	377		QPVB	51	8	693		3.3		-0.1	NAD	0.7		0.0	0.0	4.9	18.9	642.7
2141	41.7159	-121.7979	53268	377		QPVB	51	8	675		1.9		0.2	NAD	0.6		0.0	0.0	3.5	18.9	642.9
2142	41.7159	-121.7973	53235	376		QPVB	50	8	744		3.6		0.5	MAR	0.6		0.1	0.8	5.9	18.9	642.9
2143	41.7159	-121.7966	53208	374		QPVB	42	9	682		4.6		-0.7	NAD	0.8		0.0	0.0	6.0	18.9	643.1
2144	41.7159	-121.7960	53250	373		QPVB	48	9	706		2.9		0.4	MAR	0.5		0.1	0.8	5.5	18.9	643.2
2145	41.7159	-121.7953	53322	375		QPVB	42	10	752		2.9		1.0		0.5		0.3	1.8	5.4	19.0	643.0
2146	41.7159	-121.7945	53363	381		QPVB	50	10	706		3.8		0.0	NAD	0.9		0.0	0.0	4.5	19.1	642.8
2147	41.7159	-121.7939	53370	389		QPVB	46	10	720		1.6		0.1	NAD	0.6		0.0	0.0	3.0	19.1	642.8
2148	41.7159	-121.7932	53353	394		QPVB	35	10	907		3.6		1.0		0.6		0.3	1.8	6.2	19.1	642.8
2149	41.7159	-121.7926	53316	397		QPVB	40	10	992		3.1		1.1		0.6		0.4	1.8	5.0	19.1	642.8

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
2150	41.7158	-121.7919	53315	404		QPVB	28	10	988		3.6		0.7		0.8		0.2	0.9	4.4	19.1	642.9
2151	41.7158	-121.7912	53336	416		QPVB	53	10	957		3.4		0.9		0.6		0.3	1.5	5.6	19.2	642.7
2152	41.7158	-121.7906	53344	427		QPVB	49	10	966		5.3		1.6		0.5		0.3	3.2	10.6	19.2	642.5
2153	41.7158	-121.7898	53365	440		QPVB	37	10	1054		4.5		-0.2	NAD	0.8		0.0	0.0	5.?	19.2	642.2
2154	41.7158	-121.7892	53405	451		QPVB	58	10	845		2.3		0.3	MAR	0.7		0.2	0.6	3.3	19.2	642.0
2155	41.7158	-121.7885	53440	464		PVB	39	10	920		4.9		1.1		0.6		0.2	1.7	7.9	19.3	641.5
2156	41.7158	-121.7878	53469	478		PVB	41	10	869		3.6		0.3	MAR	0.9		0.1	0.5	4.2	19.4	640.8
2157	41.7158	-121.7872	53497	491		PVB	39	10	838		2.7		0.2	NAD	0.7		0.0	0.0	3.8	19.3	640.7
2158	41.7158	-121.7865	53516	504		PVB	38	10	897		3.6		0.3	MAR	0.8		0.1	0.5	4.3	19.3	640.3
2159	41.7158	-121.7859	53524	516		PVB	39	10	887		2.7		1.1		0.6		0.4	2.0	4.7	19.3	639.7
2160	41.7159	-121.7852	53526	527		PVB	45	11	832		2.3		1.4		0.5		0.6	3.0	4.9	19.2	639.6
2161	41.7159	-121.7844	53528	536		PVB	50	11	792		3.6		0.2	NAD	0.8		0.0	0.0	4.5	19.2	639.2
2162	41.7159	-121.7838	53550	520		PVB	52	12	748		1.4		0.6	MAR	0.7		0.4	0.9	3.0	19.2	638.8
2163	41.7158	-121.7831	53595	507		PVB	47	13	662		0.7	MAR	-0.3	NAD	0.9		0.0	0.0	0.9	19.2	638.2
2164	41.7158	-121.7825	53655	493		PVB	41	13	810		4.1		-0.2	NAD	0.9		0.0	0.0	4.8	19.2	637.4
2165	41.7158	-121.7818	53720	475		PVB	35	14	740		2.9		0.1	NAD	0.7		0.0	0.0	3.9	19.2	636.5
2166	41.7158	-121.7811	53786	458		PVB	47	14	757		1.9		0.0	NAD	0.6		0.0	0.0	3.3	19.1	635.5
2167	41.7158	-121.7805	53844	438		PVB	44	14	732		2.7		-0.2	NAD	0.8		0.0	0.0	3.5	19.1	634.3
2168	41.7158	-121.7797	53880	415		PVB	39	14	759		2.3		0.6	MAR	0.6		0.2	1.0	4.3	19.0	633.1
2169	41.7158	-121.7791	53899	389		PVB	43	14	698		2.2		-0.4	NAD	0.9		0.0	0.0	2.5	19.0	632.1
2170	41.7158	-121.7784	53896	372		PVB	57	14	635		2.2		0.1	NAD	0.7		0.0	0.0	3.5	18.9	631.1
2171	41.7158	-121.7777	53884	358		PVB	41	14	659		1.8		0.0	NAD	0.7		0.0	0.0	2.8	18.8	629.8
2172	41.7158	-121.7771	53864	347		PVB	40	14	638		1.9		0.5	MAR	0.6		0.3	0.9	3.4	18.7	628.7
2173	41.7158	-121.7764	53842	344		PVB	54	14	558		0.5	MAR	0.3	MAR	0.5		0.7	0.8	1.2	18.7	627.5
2174	41.7158	-121.7758	53817	337		PVB	49	15	518		1.5		0.1	NAD	0.6		0.0	0.0	2.8	18.7	626.4
2175	41.7158	-121.7751	53788	335		PVB	53	15	509		1.0		0.5		0.4		0.6	1.4	2.5	18.5	625.4
2176	41.7157	-121.7743	53759	339		PVB	51	14	456		0.7	MAR	0.6		0.4		0.9	1.8	2.1	18.5	624.4
2177	41.7157	-121.7737	53737	368		PVB	40	14	520		1.4		-0.2	NAD	0.6		0.0	0.0	2.5	18.4	623.4
2178	41.7157	-121.7730	53719	401		PVB	56	13	487		0.4	MAR	-0.2	NAD	0.5		0.0	0.0	0.8	18.3	622.7
2179	41.7157	-121.7724	53704	421		PVB	58	13	453		0.1	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	18.3	622.4
2180	41.7157	-121.7717	53693	428		PVB	52	13	558		0.7	MAR	1.1		0.4		1.4	2.9	2.1	18.2	622.3
2181	41.7157	-121.7710	53679	428		PVB	38	13	587		2.2		0.7		0.3		0.4	2.6	7.2	18.2	622.6
2182	41.7157	-121.7704	53671	413		PVB	42	13	593		1.0		0.2	NAD	0.5		0.0	0.0	2.2	18.1	623.1
2183	41.7157	-121.7697	53666	396		PVB	42	13	631		3.3		0.7		0.6		0.2	1.3	5.4	18.0	624.0
2184	41.7157	-121.7690	53662	382		PVB	51	13	610		1.2		0.7		0.4		0.6	1.9	3.5	18.0	624.7
2185	41.7157	-121.7683	53664	369		PVB	55	13	543		3.0		-0.3	NAD	0.5		0.0	0.0	6.5	17.9	625.6
2186	41.7157	-121.7677	53669	366		PVB	56	13	611		1.6		0.7		0.5		0.4	1.3	3.2	17.8	626.3
2187	41.7157	-121.7670	53678	370		PVB	50	12	595		1.9		0.2	NAD	0.6		0.0	0.0	3.3	17.7	627.2
2188	41.7157	-121.7664	53687	383		PVB	49	12	622		1.?		0.7		0.7		0.6	1.0	1.8	17.7	628.0
2189	41.7157	-121.7657	53699	399		PVB	34	12	746		2.7		0.7		0.6		0.3	1.3	4.9	17.7	628.7
2190	41.7157	-121.7651	53714	416		PVB	45	12	730		1.4		1.7		0.5		1.2	3.3	2.6	17.6	629.4
2191	41.7157	-121.7644	53724	428		PVB	37	12	765		3.1		0.6	MAR	0.7		0.2	0.9	4.5	17.6	630.2
2192	41.7157	-121.7638	53733	429		PVB	52	11	709		1.4		0.5	MAR	0.5		0.4	1.0	2.8	17.6	630.7
2193	41.7157	-121.7630	53742	421		PVB	42	11	737		4.1		0.0	NAD	0.4		0.0	0.0	10.0	17.5	631.2
2194	41.7157	-121.7624	53742	416		PVB	40	11	781		1.5		1.3		0.5		0.9	3.0	3.2	17.5	631.8
2195	41.7157	-121.7617	53733	419		PVB	49	10	707		3.1		0.2	NAD	0.7		0.0	0.0	4.4	17.4	632.1
2196	41.7157	-121.7610	53714	430		PVB	43	10	838		3.0		0.5	MAR	0.8		0.2	0.7	3.6	17.4	632.6
2197	41.7157	-121.7604	53697	433		QRVB	38	9	879		4.6		-0.3	NAD	0.7		0.0	0.0	7.2	17.4	632.6
2198	41.7157	-121.7597	53688	438		QRVB	41	9	847		4.8		0.7		0.5		0.2	1.6	9.6	17.4	632.9
2199	41.7157	-121.7591	53710	444		QRVB	50	8	824		2.0		0.8		0.6		0.4	1.3	3.4	17.4	633.2
2200	41.7157	-121.7583	53752	445		QRVB	55	8	843		2.9		1.3		0.4		0.5	3.3	7.2	17.4	633.3
2201	41.7157	-121.7576	53806	444		QRVB	46	8	808		1.8		0.5	MAR	0.5		0.3	1.0	3.4	17.4	633.3
2202	41.7157	-121.7570	53859	443		QRVB	43	7	852		4.4		-0.2	NAD	0.5		0.0	0.0	9.2	17.4	633.2

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
2203	41.7156	-121.7563	53891	443		QRVB	44	7	819		2.3		0.5	MAR	0.7		0.2	0.9	3.7	17.4	633.2
2204	41.7156	-121.7557	53905	444		QRVB	44	7	827		2.5		2.0		0.5		0.8	4.2	5.2	17.4	632.9
2205	41.7156	-121.7550	53908	455		QRVB	53	7	818		2.3		0.6	MAR	0.6		0.3	1.0	4.0	17.4	632.7
2206	41.7156	-121.7543	53928	458		QRVB	35	6	903		4.1		0.3	MAR	0.8		0.1	0.5	5.3	17.4	632.1
2207	41.7156	-121.7537	53958	430		QRVB	41	6	840		2.0		1.8		0.7		0.9	2.8	3.1	17.4	631.9
2208	41.7156	-121.7529	53986	415		QRVB	51	6	733		3.0		0.0	NAD	0.5		0.0	0.0	6.1	17.4	631.9
2209	41.7156	-121.7523	54027	414		QRVB	41	5	829		4.0		0.4	MAR	0.7		0.1	0.7	5.8	17.4	631.2
2210	41.7156	-121.7516	54078	417		QRVB	47	5	791		2.5		0.7		0.5		0.3	1.4	4.9	17.4	630.8
2211	41.7156	-121.7509	54114	417		QRVB	35	5	857		2.5		1.0		0.5		0.4	2.1	5.2	17.3	631.0
2212	41.7156	-121.7503	54122	417		QRVB	39	5	909		3.1		0.6		0.7		0.2	1.0	4.9	17.3	631.0
2213	41.7156	-121.7496	54114	423		QRVB	56	5	790		2.6		0.3	MAR	0.6		0.1	0.6	4.4	17.3	630.8
2214	41.7156	-121.7490	54104	432		QRVB	49	6	844		3.6		1.0		0.5		0.3	2.2	7.3	17.3	630.2
2215	41.7156	-121.7483	54096	439		QRVB	58	6	832		2.6		1.0		0.7		0.4	1.4	3.8	17.2	629.5
2216	41.7155	-121.7475	54084	439		QRVB	50	5	826		2.0		1.1		0.6		0.5	2.0	3.8	17.2	629.5
2217	41.7155	-121.7468	54075	429		QRVB	63	5	844		3.8		0.2	NAD	0.9		0.0	0.0	4.2	17.2	629.0
2218	41.7155	-121.7462	54068	422		QRVB	54	4	862		1.8		0.9		0.5		0.5	1.7	3.5	17.2	628.8
2219	41.7155	-121.7455	54064	416		QRVB	42	4	855		2.9		0.6		0.7		0.2	0.8	4.1	17.1	628.7
2220	41.7155	-121.7448	54043	419		QRVB	52	3	821		2.5		0.9		0.7		0.4	1.4	3.5	17.1	628.7
2221	41.7155	-121.7440	54012	423		QRVB	55	4	801		2.6		1.1		0.8		0.4	1.4	3.3	17.0	628.4
2222	41.7155	-121.7433	53967	432		QRVB	55	4	868		2.9		1.1		0.7		0.4	1.6	4.2	17.0	627.8
2223	41.7155	-121.7427	53941	434		QRVB	36	4	909		2.3		1.3		0.7		0.6	1.9	3.4	17.0	626.8
2224	41.7155	-121.7420	53957	419		QRVB	48	4	743		1.5		0.8		0.7		0.6	1.3	2.2	17.0	626.0
2225	41.7155	-121.7413	54003	405		QRVB	44	4	768		3.0		0.5	MAR	0.6		0.2	0.8	4.9	16.9	625.0
2226	41.7155	-121.7406	54020	379		QRVB	52	4	641		1.4		1.0		0.5		0.7	2.1	2.9	16.9	624.2
2227	41.7155	-121.7398	53996	363		QRVB	56	4	624		1.4		0.6		0.6		0.4	1.0	2.5	16.8	623.3
2228	41.7155	-121.7392	53972	368		QRVB	45	4	659		1.5		0.9		0.5		0.6	1.8	3.0	16.8	622.3
2229	41.7155	-121.7385	53904	396		QRVB	48	3	633		3.1		0.0	NAD	0.7		0.0	0.0	4.5	16.8	621.5
2230	41.7154	-121.7378	53866	435		QRVB	59	3	657		1.9		0.7		0.4		0.4	1.9	4.7	16.7	620.9
2231	41.7154	-121.7371	53842	477		QRVB	47	3	669		2.3		1.1		0.4		0.4	2.5	5.5	16.6	620.6
2232	41.7154	-121.7364	53826	505		QRVB	56	4	760		0.7	MAR	1.7		0.6		2.3	2.9	1.3	16.5	620.3
2233	41.7154	-121.7358	53810	484		QRVB	47	4	717		2.7		0.7		0.6		0.3	1.4	4.8	16.5	620.0
2234	41.7154	-121.7350	53792	433		QRVB	51	4	665		1.0		0.7		0.7		0.8	1.1	1.4	16.5	620.2
2235	41.7154	-121.7343	53761	357		QRVB	50	4	538		1.5		0.6		0.3		0.4	1.7	4.8	16.5	620.7
2236	41.7154	-121.7336	53737	356		QRVB	48	4	499		1.9		1.1		0.3		0.6	3.7	6.4	16.4	621.4
2237	41.7154	-121.7329	53722	396		QRVB	49	5	580		1.4		0.2	NAD	0.6		0.0	0.0	2.2	16.3	622.1
2238	41.7154	-121.7323	53692	491		QRVB	57	5	598		1.8		0.0	NAD	0.4		0.0	0.0	4.5	16.3	622.8
2239	41.7154	-121.7316	53633	541		QRVB	52	5	699		1.5		0.4	MAR	0.5		0.3	0.8	3.1	16.3	623.4
2240	41.7154	-121.7308	53548	592		QRVB	48	5	801		1.8		0.8		0.5		0.5	1.7	3.5	16.3	624.1
2241	41.7153	-121.7301	53465	643		QRVB	38	6	962		2.3		0.7	MAR	0.5		0.3	1.4	4.2	16.3	625.0
2242	41.7153	-121.7294	53403	689		QRVB	60	6	827		-0.4	NAD	1.5		0.5		0.0	3.1	0.0	16.3	626.0
2243	41.7153	-121.7288	53365	715	MAR	QRVB	37	7	1031		2.9		1.4		0.7		0.5	2.1	4.3	16.3	626.5
2244	41.7153	-121.7281	53343	685		QRVB	55	7	890		4.5		-0.4	NAD	0.7		0.0	0.0	6.4	16.4	627.5
2245	41.7153	-121.7273	53334	636		QRVB	46	7	966		3.3		0.7	MAR	0.4		0.2	1.8	7.5	16.4	628.3
2246	41.7153	-121.7266	53331	631		QRVB	46	7	874		0.7	MAR	2.0		0.6		2.6	3.4	1.3	16.4	629.0
2247	41.7153	-121.7259	53330	596		QRVB	52	7	898		4.2		0.1	NAD	1.0		0.0	0.0	4.3	16.5	629.8
2248	41.7153	-121.7253	53329	571		QRVB	49	7	855		4.1		0.4	MAR	0.4		0.1	1.2	10.7	16.5	630.6
2249	41.7153	-121.7246	53328	557		QRVB	34	8	987		3.0		1.2		0.7		0.4	1.6	4.0	16.6	631.3
2250	41.7153	-121.7239	53343	544		QRVB	52	8	983		2.3		1.1		0.9		0.5	1.2	2.6	16.6	631.8
2251	41.7153	-121.7231	53371	539		QRVB	43	9	989		2.3		2.2		0.6		0.9	3.9	4.2	16.6	632.4
2252	41.7153	-121.7224	53394	525		QRVB	47	9	1017		3.1		0.3	NAD	0.9		0.0	0.0	3.8	16.7	632.7
2253	41.7153	-121.7218	53387	508		QRVB	51	9	1050		4.6		1.8		0.5		0.4	3.9	10.0	16.8	633.2
2254	41.7153	-121.7211	53362	490		QRVB	47	10	1003		4.4		0.1	NAD	0.8		0.0	0.0	5.3	16.8	633.7
2255	41.7152	-121.7204	53324	475		QRVB	46	11	998		3.7		1.1		0.8		0.3	1.4	4.8	16.8	634.0

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
2256	41.7152	-121.7197	53290	462		PVP	41	11	1011		2.6		1.0		0.9		0.4	1.2	3.1	16.9	634.3
2257	41.7152	-121.7189	53264	452		PVP	49	11	945		2.6		0.7		0.8		0.3	1.0	3.3	16.9	634.4
2258	41.7152	-121.7183	53245	448		PVP	28	11	1026		4.4		0.4	MAR	0.9		0.1	0.5	5.1	16.9	634.5
2259	41.7152	-121.7176	53220	450		PVP	53	11	985		2.9		-0.2	NAD	0.9		0.0	0.0	3.0	17.0	634.6
2260	41.7152	-121.7169	53189	467		PVP	51	11	1065		4.8		0.5	MAR	0.8		0.1	0.7	6.0	17.0	634.5
2261	41.7152	-121.7162	53165	475		PVP	41	11	1046		2.9		0.7		0.9		0.3	0.9	3.1	17.1	634.5
2262	41.7152	-121.7155	53155	478		PVP	42	11	1173		3.6		2.2		0.9		0.6	2.5	3.9	17.1	634.5
2263	41.7152	-121.7148	53151	482		PVP	47	11	1170		3.7		1.2		1.0		0.3	1.3	3.9	17.2	634.4
2264	41.7152	-121.7141	53132	489		PVP	49	12	1163		4.0		0.4	MAR	0.8		0.1	0.6	4.8	17.2	634.2
2265	41.7152	-121.7134	53093	493		PVP	46	12	1260		7.1		0.6	MAR	0.8		0.1	0.8	9.0	17.2	634.0
2266	41.7152	-121.7127	53058	495		PVP	36	12	1316		4.2		0.1	NAD	1.3		0.0	0.0	3.3	17.3	633.9
2267	41.7151	-121.7120	53048	496		PVP	51	12	1101		2.7		1.1		0.8		0.4	1.5	3.7	17.4	634.0
2268	41.7151	-121.7114	53047	492		PVP	48	12	1135		5.7		1.0		0.7		0.2	1.4	8.0	17.5	634.0
2269	41.7151	-121.7106	53035	487		PVP	37	12	1148		3.0		1.3		1.1		0.5	1.2	2.8	17.5	633.9
2270	41.7150	-121.7099	53023	486		PVP	57	12	1075		3.8		0.7	MAR	0.9		0.2	0.8	4.6	17.5	633.9
2271	41.7150	-121.7092	52990	488		PVP	46	13	1172		4.4		-0.2	NAD	1.1		0.0	0.0	4.1	17.5	633.8
2272	41.7150	-121.7085	52949	489		PVP	54	13	1066		3.1		0.7		1.0		0.2	0.8	3.4	17.6	633.8
2273	41.7150	-121.7079	52901	492		PVP	54	13	1088		5.2		0.6	MAR	0.8		0.1	0.8	6.6	17.7	633.7
2274	41.7150	-121.7072	52850	497		PVP	66	14	1106		5.3		0.4	MAR	0.9		0.1	0.5	6.0	17.7	633.6
2275	41.7150	-121.7064	52799	498		PVP	46	14	1147		4.5		0.2	NAD	1.1		0.0	0.0	4.1	17.7	633.6
2276	41.7150	-121.7057	52741	495		PVP	36	13	1209		2.6		1.6		1.0		0.6	1.6	2.7	17.8	633.8
2277	41.7150	-121.7050	52680	492		PVP	41	13	1283		3.8		1.7		0.8		0.4	2.3	5.1	17.8	633.9
2278	41.7150	-121.7044	52634	484		PVP	50	12	1134		6.6		1.0		0.7		0.2	1.4	9.0	17.8	634.1
2279	41.7150	-121.7037	52609	475		PVP	57	12	1040		3.6		0.7		0.8		0.2	1.0	4.4	17.8	634.3
2280	41.7150	-121.7030	52608	467		PVP	46	11	1088		6.6		0.4	MAR	0.6		0.1	0.8	11.2	17.9	634.4
2281	41.7150	-121.7022	52605	467		PVP	44	11	1030		4.6		0.1	NAD	0.8		0.0	0.0	6.2	18.0	634.4
2282	41.7150	-121.7015	52602	465		PVP	52	11	1008		4.4		0.0	NAD	0.9		0.0	0.0	4.9	18.0	634.3
2283	41.7149	-121.7009	52587	464		PVA	50	12	1011		4.6		1.2		0.7		0.3	1.8	7.1	18.0	634.3
2284	41.7149	-121.7002	52572	461		PVA	44	11	1186		3.4		1.0		0.9		0.3	1.2	4.0	18.1	634.4
2285	41.7149	-121.6995	52546	454		PVA	64	11	1143		2.5		1.1		1.0		0.4	1.1	2.5	18.1	634.5
2286	41.7149	-121.6987	52507	445		PVA	51	11	1195		3.7		0.7		1.1		0.2	0.7	3.5	18.1	634.5
2287	41.7149	-121.6980	52477	435		PVA	38	11	1236		5.2		1.2		1.1		0.2	1.2	5.0	18.1	634.5
2288	41.7149	-121.6974	52462	427		PVA	55	11	1046		5.3		1.6		0.8		0.3	1.9	6.5	18.1	634.5
2289	41.7149	-121.6967	52466	418		PVA	40	11	1063		3.7		0.8		0.9		0.2	1.0	4.4	18.1	634.5
2290	41.7149	-121.6960	52466	406		PVA	51	11	933		1.9		0.6		0.9		0.3	0.7	2.3	18.1	634.6
2291	41.7149	-121.6953	52465	403		PVA	44	11	1074		4.5		0.7		0.8		0.1	0.8	5.7	18.1	634.5
2292	41.7149	-121.6945	52468	403		PVA	61	11	1167		4.6		-0.1	NAD	1.1		0.0	0.0	4.1	18.1	634.5
2293	41.7149	-121.6939	52471	401		PVA	38	11	1389		6.6		0.0	NAD	1.2		0.0	0.0	5.3	18.1	634.8
2294	41.7148	-121.6932	52466	399		PVP	56	11	1183		3.0		1.2		1.0		0.4	1.3	3.1	18.1	634.9
2295	41.7148	-121.6925	52458	398		PVP	58	11	1079		2.6		1.7		0.9		0.6	1.9	3.0	18.1	634.8
2296	41.7148	-121.6918	52451	397		PVP	49	12	1072		4.9		0.2	NAD	0.7		0.0	0.0	7.5	18.1	634.7
2297	41.7148	-121.6911	52468	404		PVP	51	13	1003		4.5		0.1	NAD	1.0		0.0	0.1	4.6	18.1	634.6
2298	41.7148	-121.6904	52505	411		PVP	44	13	1072		3.7		0.8		0.7		0.2	1.1	5.0	18.1	634.5
2299	41.7148	-121.6897	52562	409		PVP	47	14	850		2.6		-0.2	NAD	0.7		0.0	0.0	4.0	18.1	634.2
2300	41.7148	-121.6890	52618	395		PVP	45	15	845		3.6		0.1	NAD	0.7		0.0	0.0	4.8	18.2	633.8
2301	41.7148	-121.6883	52658	384		PVP	49	15	784		2.6		1.4		0.5		0.5	2.6	4.8	18.2	633.2
2302	41.7148	-121.6876	52661	391		PVP	45	15	771		2.6		0.1	NAD	0.6		0.0	0.0	4.1	18.2	632.8
2303	41.7148	-121.6870	52646	407		PVP	46	15	834		3.6		0.0	NAD	0.8		0.0	0.0	4.3	18.2	632.5
2304	41.7148	-121.6862	52635	427		PVP	39	15	869		4.5		-0.3	NAD	0.7		0.0	0.0	6.1	18.2	632.6
2305	41.7148	-121.6855	52644	439		PVP	41	15	1011		4.0		0.4	MAR	0.7		0.1	0.7	5.6	18.2	633.0
2306	41.7148	-121.6848	52669	437		PVP	48	15	1021		1.9		1.1		0.9		0.6	1.2	2.1	18.2	633.3
2307	41.7148	-121.6841	52701	433		PVP	56	15	973		3.3		0.4	MAR	0.9		0.1	0.5	3.8	18.2	633.5
2308	41.7147	-121.6835	52720	432		PVP	50	15	974		4.0		0.6	MAR	0.7		0.1	0.8	5.5	18.2	633.6

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
2309	41.7147	-121.6828	52735	436		PVP	36	15	1066		4.4		0.7	MAR	0.9		0.2	0.8	5.1	18.2	633.6
2310	41.7147	-121.6820	52758	440		PVP	51	15	1015		2.6		1.2		0.7		0.4	1.6	3.6	18.2	633.5
2311	41.7147	-121.6813	52791	442		PVP	41	15	1056		3.3		0.7		0.9		0.2	0.9	3.8	18.2	633.5
2312	41.7147	-121.6806	52825	445		PVP	44	15	1009		4.0		0.7		0.8		0.2	0.9	4.9	18.2	633.3
2313	41.7147	-121.6800	52858	448		PVP	52	15	893		2.0		0.6	MAR	1.1		0.3	0.5	1.9	18.3	632.9
2314	41.7147	-121.6793	52878	450		PVP	44	15	948		4.1		-0.1	NAD	0.8		0.0	0.0	5.0	18.3	632.9
2315	41.7147	-121.6786	52877	455		PVP	36	15	1007		4.0		0.5	MAR	0.7		0.1	0.8	6.1	18.3	633.1
2316	41.7147	-121.6778	52844	457		PVP	51	15	949		3.8		0.1	NAD	0.6		0.0	0.0	6.1	18.3	633.2
2317	41.7147	-121.6771	52786	459		PVP	49	15	932		3.7		-0.2	NAD	1.0		0.0	0.0	3.8	18.3	633.3
2318	41.7147	-121.6765	52716	451		PVP	52	15	977		4.8		-1.0	NAD	1.1		0.0	0.0	4.3	18.3	633.6
2319	41.7146	-121.6758	52654	447		PVP	49	15	891		4.1		0.0	NAD	0.7		0.0	0.0	5.6	18.3	633.6
2320	41.7146	-121.6751	52605	445		PVP	46	15	936		3.8		0.0	NAD	0.8		0.0	0.0	4.6	18.3	633.6
2321	41.7146	-121.6743	52582	442		PVP	43	15	1113		3.8		0.5	MAR	1.0		0.1	0.5	3.7	18.3	633.6
2322	41.7146	-121.6736	52584	436		PVP	46	15	1113		4.2		0.8		0.9		0.2	0.9	4.8	18.3	634.0
2323	41.7146	-121.6730	52608	430		PVP	38	15	1215		4.4		0.0	NAD	0.8		0.0	0.0	5.8	18.2	634.0
2324	41.7146	-121.6723	52634	427		PVP	54	14	1181		5.1		0.0	NAD	1.0		0.0	0.0	5.0	18.2	634.0
2325	41.7146	-121.6716	52650	427		PVP	48	14	1382		5.1		1.4		1.2		0.3	1.2	4.3	18.2	634.1
2326	41.7146	-121.6709	52650	431		PVP	55	14	1370		3.8		0.9		1.2		0.2	0.8	3.3	18.2	634.2
2327	41.7146	-121.6701	52635	436		PVP	39	14	1445		6.4		1.2		0.8		0.2	1.5	7.8	18.2	634.3
2328	41.7146	-121.6695	52618	446		PVP	55	14	1497		5.3		0.2	NAD	1.4		0.0	0.0	3.9	18.2	634.1
2329	41.7146	-121.6688	52611	452		PVP	47	14	1585		5.6		1.3		1.4		0.2	1.0	4.2	18.2	634.1
2330	41.7146	-121.6681	52608	457		PVP	52	14	1593		6.1		2.0		1.2		0.3	1.7	5.1	18.2	634.2
2331	41.7146	-121.6674	52605	464		PVP	36	13	1654		4.1		2.0		1.3		0.5	1.6	3.2	18.2	634.3
2332	41.7145	-121.6667	52585	463		PVP	57	12	1335		4.0		1.2		1.2		0.3	0.9	3.2	18.2	634.3
2333	41.7145	-121.6661	52568	463		PVA	54	11	1266		5.2		0.4	MAR	1.1		0.1	0.4	4.7	18.1	634.2
2334	41.7145	-121.6653	52564	445		PVA	49	11	1209		2.9		1.0		0.9		0.4	1.2	3.2	18.1	634.1
2335	41.7145	-121.6646	52598	430		PVA	51	10	967		3.1		0.9		0.8		0.3	1.2	4.1	18.1	634.1
2336	41.7145	-121.6639	52653	396		PVA	39	10	1017		3.8		0.0	NAD	0.9		0.0	0.0	4.4	18.1	633.8
2337	41.7145	-121.6632	52672	392		PVA	44	10	971		4.5		0.2	NAD	0.6		0.0	0.0	7.1	18.1	633.6
2338	41.7145	-121.6626	52661	394		PVA	47	10	956		2.6		-0.3	NAD	0.9		0.0	0.0	3.0	18.1	633.5
2339	41.7145	-121.6618	52658	394		PVA	37	10	1060		5.5		0.6		0.7		0.1	1.0	8.1	18.1	633.5
2340	41.7145	-121.6611	52669	395		PVA	58	11	853		2.3		0.4	MAR	0.7		0.2	0.7	3.3	18.1	633.2
2341	41.7145	-121.6604	52682	395		PVA	50	11	885		2.2		0.9		0.6		0.4	1.7	3.9	18.1	632.8
2342	41.7145	-121.6597	52709	402		PVA	45	10	958		4.0		0.2	NAD	0.9		0.0	0.0	4.6	18.1	632.8
2343	41.7145	-121.6591	52755	408		PVA	45	11	1026		2.5		0.9		0.9		0.4	1.0	2.7	18.0	632.8
2344	41.7144	-121.6584	52795	420		PVA	42	11	1041		3.8		0.4	NAD	1.1		0.0	0.0	3.6	18.0	632.4
2345	41.7144	-121.6576	52817	432		PVA	35	11	1064		4.8		-0.2	NAD	1.0		0.0	0.0	4.8	18.0	632.4
2346	41.7144	-121.6569	52833	425		PVA	47	11	1075		3.7		0.9		0.9		0.2	1.1	4.4	18.0	632.9
2347	41.7144	-121.6562	52862	414		PVA	57	11	1050		4.0		0.6	MAR	0.8		0.1	0.7	4.9	17.9	633.1
2348	41.7144	-121.6556	52887	405		PVA	52	11	1061		3.4		0.6	MAR	1.0		0.2	0.6	3.6	17.9	633.3
2349	41.7144	-121.6549	52901	409		PVA	48	11	1158		4.6		0.7		0.8		0.2	1.0	5.9	17.9	633.3
2350	41.7143	-121.6542	52938	389		PVA	49	11	1096		3.3		1.2		0.8		0.4	1.4	4.0	17.9	633.3
2351	41.7143	-121.6534	53018	370		PVP	32	11	1110		3.7		0.2	NAD	0.9		0.0	0.0	4.1	17.9	633.2
2352	41.7143	-121.6527	53080	355		PVP	52	11	1083		2.7		0.6		1.1		0.2	0.6	2.6	17.9	633.1
2353	41.7143	-121.6521	53083	358		PVP	43	12	1121		5.3		0.3	MAR	0.9		0.1	0.4	6.0	17.9	633.0
2354	41.7143	-121.6514	53063	361		PVP	37	12	1188		4.9		0.7		1.0		0.2	0.7	4.8	17.8	633.0
2355	41.7143	-121.6507	53052	358		PVP	37	12	1133		3.4		1.0		0.9		0.3	1.1	3.7	17.8	633.1
2356	41.7143	-121.6499	53052	356		PVP	32	12	1166		3.3		1.8		0.8		0.5	2.4	4.4	17.8	633.2
2357	41.7142	-121.6492	53051	363		PVP	62	12	1120		2.9		1.3		0.9		0.5	1.6	3.5	17.8	633.2
2358	41.7142	-121.6486	53049	374		QRVB	38	12	1183		4.8		0.5	MAR	1.0		0.1	0.6	4.9	17.8	633.1
2359	41.7142	-121.6479	53028	385		QRVB	36	11	1298		3.8		1.4		1.1		0.4	1.3	3.4	17.8	633.1
2360	41.7142	-121.6472	52995	395		QRVB	49	11	1240		3.8		0.5	MAR	1.0		0.1	0.5	3.8	17.9	632.7
2361	41.7142	-121.6465	52944	401		QRVB	65	12	1273		3.7		0.8		1.1		0.2	0.8	3.4	17.9	632.6

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
2362	41.7142	-121.6458	52859	417		QRVB	40	12	1442		4.8		0.7		1.2		0.1	0.6	4.0	17.9	632.7
2363	41.7142	-121.6451	52768	419		QRVB	41	12	1451		4.5		1.2		1.4		0.3	0.9	3.2	17.9	632.7
2364	41.7142	-121.6444	52691	420		QRVB	57	12	1346		5.6		0.8		1.2		0.2	0.8	4.9	17.9	632.7
2365	41.7142	-121.6437	52634	412		QRVB	64	13	1325		3.6		0.7		1.2		0.2	0.6	3.0	17.9	632.6
2366	41.7142	-121.6430	52581	406		QRVB	46	13	1347		3.8		1.0		1.3		0.3	0.8	3.1	17.9	632.6
2367	41.7142	-121.6423	52522	411		QRVB	42	13	1270		3.4		2.2		0.9		0.6	2.6	4.0	17.9	632.6
2368	41.7142	-121.6417	52464	418		QRVB	62	14	1156		4.2		0.9		1.0		0.2	1.0	4.3	17.9	632.6
2369	41.7142	-121.6409	52415	417		QRVB	48	14	1194		3.8		0.7		1.0		0.2	0.7	3.8	17.9	632.5
2370	41.7141	-121.6402	52373	416		QRVB	39	14	1154		4.4		1.3		0.8		0.3	1.8	5.8	17.9	632.5
2371	41.7141	-121.6395	52325	405		QRVB	43	14	1111		3.0		0.6		1.1		0.2	0.6	2.9	17.9	632.5
2372	41.7141	-121.6388	52261	401		QRVB	47	13	1146		3.1		1.3		1.0		0.4	1.3	3.3	18.0	632.5
2373	41.7141	-121.6382	52203	398		QRVB	54	13	1045		2.5		0.3	MAR	1.0		0.1	0.4	2.6	18.0	632.5
2374	41.7141	-121.6375	52172	396		QRVB	50	13	1119		3.7		0.7		0.9		0.2	0.8	4.2	18.0	632.4
2375	41.7141	-121.6367	52172	389		QRVB	41	12	1219		3.8		1.0		1.1		0.3	1.0	3.6	18.0	632.3
2376	41.7141	-121.6360	52193	383		QRVB	48	13	1159		2.9		1.1		1.1		0.4	1.0	2.8	18.0	632.3
2377	41.7141	-121.6353	52217	377		QRVB	57	13	1215		2.9		0.8		1.3		0.3	0.6	2.2	18.0	632.1
2378	41.7141	-121.6347	52223	371		QRVB	61	13	1168		4.5		0.4	MAR	1.0		0.1	0.4	4.8	18.0	631.9
2379	41.7141	-121.6340	52200	378		QRVB	61	14	1114		3.3		1.3		1.1		0.4	1.3	3.2	18.0	631.6
2380	41.7141	-121.6333	52165	380		QRVB	44	14	1165		4.4		0.9		1.1		0.2	0.8	3.9	18.0	631.3
2381	41.7141	-121.6325	52124	382		QRVB	39	14	1178		2.7		0.8		1.1		0.3	0.8	2.5	18.0	631.0
2382	41.7141	-121.6318	52093	387		QRVB	44	14	1133		4.1		0.2	MAR	1.1		0.1	0.3	3.9	18.0	630.8
2383	41.7140	-121.6312	52094	393		QRVB	51	14	1133		3.3		0.7		0.9		0.2	0.8	3.6	18.1	630.4
2384	41.7140	-121.6305	52133	418		QRVB	47	14	1224		1.9		1.6		1.1		0.8	1.5	1.8	18.1	630.2
2385	41.7140	-121.6298	52230	435		QRVB	57	14	1238		3.7		1.5		1.0		0.4	1.5	3.8	18.1	630.0
2386	41.7140	-121.6290	52354	444		QRVB	54	14	1285		4.8		1.5		1.1		0.3	1.3	4.2	18.0	629.9
2387	41.7140	-121.6283	52480	439		QRVB	56	14	1285		2.2		1.9		1.1		0.9	1.7	2.0	18.0	629.4
2388	41.7140	-121.6277	52584	430		QRVB	56	14	1238		4.4		0.2	NAD	1.2		0.0	0.0	3.8	18.0	629.3
2389	41.7140	-121.6270	52667	415		QRVB	49	13	1335		3.4		1.3		1.1		0.4	1.3	3.2	18.0	629.9
2390	41.7140	-121.6263	52711	408		QRVB	43	13	1341		4.6		1.2		1.4		0.3	0.9	3.4	17.9	630.2
2391	41.7140	-121.6256	52716	408		QRVB	53	13	1362		4.0		1.4		1.3		0.4	1.1	3.1	17.9	630.3
2392	41.7140	-121.6248	52718	406		QRVB	51	13	1309		4.5		1.7		1.0		0.4	1.8	4.8	17.9	630.3
2393	41.7140	-121.6242	52715	407		QRVB	43	13	1272		2.7		1.4		1.3		0.5	1.1	2.2	17.8	630.3
2394	41.7139	-121.6235	52713	409		QRVB	37	13	1272		5.2		0.8		1.0		0.2	0.8	5.0	17.8	630.2
2395	41.7139	-121.6228	52713	407		QRVB	42	13	1209		4.2		0.5	MAR	1.2		0.1	0.5	3.4	17.8	630.2
2396	41.7139	-121.6221	52719	405		QRVB	62	12	1156		2.7		1.0		1.0		0.4	1.1	2.8	17.8	630.2
2397	41.7139	-121.6215	52734	399		QRVB	49	12	1140		3.8		0.6	MAR	1.1		0.2	0.6	3.6	17.8	630.1
2398	41.7139	-121.6208	52734	397		QRVB	39	12	1171		3.1		1.5		1.0		0.5	1.5	3.2	17.8	630.1
2399	41.7139	-121.6200	52708	395		QRVB	66	11	1110		1.2		1.7		1.1		1.4	1.6	1.1	17.7	630.1
2400	41.7140	-121.6193	52682	396		QRVB	44	11	1159		6.1		0.4	MAR	1.0		0.1	0.5	6.2	17.7	629.8
2401	41.7140	-121.6187	52635	397		QRVB	50	11	1263		4.9		1.2		0.9		0.3	1.4	5.7	17.6	629.8
2402	41.7140	-121.6180	52634	401		QRVB	60	11	1190		4.2		0.9		1.1		0.2	0.8	3.9	17.6	629.7
2403	41.7140	-121.6173	52699	383		QRVB	64	11	1285		3.8		0.1	NAD	1.5		0.0	0.0	2.5	17.6	629.7
2404	41.7140	-121.6167	52732	365		QRVB	57	11	1295		5.3		0.7		1.2		0.1	0.6	4.5	17.6	629.3
2405	41.7139	-121.6159	52765	373		QRVB	42	11	1244		5.7		0.6	MAR	1.3		0.1	0.5	4.5	17.5	629.1
2406	41.7139	-121.6153	52724	397		QRVB	64	11	1164		2.0		1.0		1.2		0.5	0.9	1.7	17.5	629.0
2407	41.7140	-121.6146	52681	407		QRVB	48	11	1325		2.6		1.5		1.0		0.6	1.5	2.6	17.5	629.0
2408	41.7140	-121.6140	52676	412		QRVB	62	10	1316		5.3		0.9		1.3		0.2	0.7	4.2	17.4	628.7
2409	41.7141	-121.6133	52727	404		QRVB	60	10	1319		4.0		1.2		1.1		0.3	1.1	3.7	17.4	628.7
2410	41.7141	-121.6127	52790	391		QRVB	48	10	1402		5.9		1.1		1.4		0.2	0.8	4.1	17.4	628.6
2411	41.7141	-121.6120	52856	371		QRVB	46	9	1420		5.1		1.4		1.3		0.3	1.1	3.8	17.4	628.4
2412	41.7142	-121.6114	52937	359		QRVB	55	9	1273		2.2		2.0		1.0		0.9	2.1	2.3	17.4	628.3
2413	41.7142	-121.6107	52970	348		QRVB	44	8	1371		4.4		1.8		0.9		0.4	2.1	4.9	17.4	628.4
2414	41.7142	-121.6100	52925	353		QRVB	49	8	1379		4.4		1.5		1.2		0.3	1.2	3.5	17.4	628.5

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
2415	41.7142	-121.6093	52840	365		QRVB	57	7	1391		5.6		0.7		1.2		0.1	0.7	4.9	17.3	628.6
2416	41.7142	-121.6087	52736	384		QRVB	44	7	1424		6.0		1.0		1.3		0.2	0.8	4.6	17.3	628.4
2417	41.7143	-121.6080	52679	420		QRVB	49	7	1373		2.9		2.3		1.1		0.8	2.1	2.6	17.3	628.2
2418	41.7143	-121.6074	52679	428		QRVB	64	7	1307		3.8		0.7		1.2		0.2	0.6	3.3	17.4	627.5
2419	41.7143	-121.6067	52702	420		QRVB	48	6	1295		4.1		1.4		1.1		0.3	1.3	3.8	17.4	627.1
2420	41.7144	-121.6061	52712	416		QRVB	43	6	1376		2.7		2.5		1.1		0.9	2.2	2.5	17.3	627.6
2421	41.7144	-121.6054	52712	414		QRVB	50	6	1296		1.5		2.2		1.1		1.4	2.0	1.4	17.3	627.6
2422	41.7144	-121.6048	52706	402		QRVB	44	6	1289		4.5		0.9		1.3		0.2	0.7	3.6	17.3	627.5
2423	41.7143	-121.6040	52690	394		QRVB	65	6	1227		3.0		0.9		1.1		0.3	0.8	2.7	17.3	627.0
2424	41.7144	-121.6034	52654	386		QRVB	55	5	1281		3.7		1.4		1.0		0.4	1.5	3.8	17.3	626.5
2425	41.7144	-121.6027	52625	387		QRVB	47	5	1224		2.9		2.1		1.0		0.7	2.2	2.9	17.3	626.8
2426	41.7144	-121.6021	52617	394		QRVB	51	5	1287		3.4		2.1		1.3		0.6	1.6	2.6	17.3	626.8
2427	41.7180	-121.4479	52778	457		QRVB	52	2	2034		6.8		2.5		1.8		0.4	1.4	3.9	19.2	643.5
2428	41.7180	-121.4472	52785	451		QRVB	45	3	1995		7.1		3.6		1.7		0.5	2.1	4.2	19.2	643.5
2429	41.7180	-121.4465	52772	442		QRVB	42	3	2005		5.1		4.1		1.6		0.8	2.6	3.2	19.1	643.8
2430	41.7180	-121.4458	52751	437		QRVB	53	3	1794		5.9		2.1		1.6		0.4	1.3	3.8	19.1	643.9
2431	41.7180	-121.4450	52728	430		QRVB	54	4	1808		5.2		2.7		1.4		0.5	2.0	3.8	19.1	643.9
2432	41.7180	-121.4442	52715	423		QRVB	46	4	1782		4.8		2.9		1.3		0.6	2.3	3.8	19.2	644.2
2433	41.7180	-121.4435	52716	422		QRVB	54	4	1729		6.3		2.0		1.5		0.3	1.3	4.1	19.2	644.3
2434	41.7180	-121.4427	52720	410		QRVB	45	5	1702		4.4		2.3		1.6		0.5	1.4	2.7	19.2	644.4
2435	41.7180	-121.4420	52726	410		QRVB	38	5	1699		5.7		1.1		1.3		0.2	0.9	4.6	19.2	644.6
2436	41.7180	-121.4413	52740	409		QRVB	36	6	1635		5.7		2.2		1.2		0.4	1.9	4.8	19.2	644.7
2437	41.7180	-121.4406	52753	412		QRVB	44	6	1524		6.3		1.9		1.2		0.3	1.6	5.3	19.2	644.7
2438	41.7180	-121.4399	52756	416		QRVB	45	7	1537		6.6		1.1		1.4		0.2	0.8	4.7	19.3	644.6
2439	41.7180	-121.4391	52771	419		QRVB	50	7	1503		4.5		1.6		1.6		0.3	1.0	2.8	19.3	644.5
2440	41.7180	-121.4384	52785	410		QRVB	46	8	1564		6.0		2.1		1.2		0.3	1.8	5.2	19.3	644.6
2441	41.7180	-121.4377	52812	400		QRVB	39	9	1514		5.6		0.9		1.3		0.2	0.7	4.4	19.3	645.0
2442	41.7180	-121.4369	52832	395		QRVB	43	9	1461		5.9		2.6		1.1		0.4	2.3	5.3	19.3	645.2
2443	41.7180	-121.4361	52846	392		QRVB	40	9	1432		4.6		2.3		1.3		0.5	1.9	3.7	19.3	645.2
2444	41.7180	-121.4354	52856	390		QRVB	45	9	1452		4.8		1.3		1.3		0.3	1.0	3.6	19.3	645.3
2445	41.7180	-121.4347	52894	385		QRVB	42	9	1566		7.1		1.9		1.3		0.3	1.5	5.5	19.3	645.4
2446	41.7180	-121.4340	52946	381		QRVB	40	9	1569		5.7		1.0		1.4		0.2	0.7	4.2	19.3	645.6
2447	41.7180	-121.4333	52947	384		QRVB	46	9	1505		5.3		1.5		1.2		0.3	1.3	4.6	19.3	645.6
2448	41.7180	-121.4325	52951	389		QRVB	58	9	1415		4.6		0.6	MAR	1.3		0.1	0.5	3.6	19.3	645.5
2449	41.7180	-121.4318	52956	390		QRVB	47	9	1387		6.6		1.7		1.2		0.3	1.5	5.7	19.3	645.3
2450	41.7180	-121.4311	52971	393		QRVB	52	10	1276		2.5		3.0		0.9		1.2	3.6	3.0	19.2	645.4
2451	41.7180	-121.4304	52986	402		QRVB	44	10	1443		5.5		0.3	MAR	1.3		0.1	0.3	4.1	19.2	645.4
2452	41.7180	-121.4297	53010	402		QRVB	42	10	1269		5.2		0.7		1.0		0.1	0.7	5.2	19.2	645.4
2453	41.7180	-121.4289	53039	402		QRVB	46	10	1314		5.2		0.7		1.2		0.2	0.7	4.6	19.3	645.4
2454	41.7180	-121.4282	53053	402		QRVB	48	11	1233		4.1		1.4		1.1		0.4	1.3	3.6	19.3	645.2
2455	41.7180	-121.4275	53042	403		QRVB	52	11	1270		2.9		1.9		0.8		0.7	2.4	3.5	19.3	645.1
2456	41.7180	-121.4268	53009	403		QRVB	52	11	1247		5.7		0.2	NAD	1.1		0.0	0.0	5.2	19.3	645.4
2457	41.7180	-121.4260	52966	403		QRVB	47	12	1278		4.9		0.0	NAD	1.1		0.0	0.0	4.5	19.4	645.5
2458	41.7180	-121.4253	52944	404		QRVB	34	12	1373		6.6		0.9		1.1		0.1	0.8	5.8	19.4	645.3
2459	41.7180	-121.4246	52949	406		QRVB	47	13	1287		3.1		2.5		0.8		0.8	3.1	3.9	19.5	645.3
2460	41.7180	-121.4239	52975	405		QRVB	42	13	1214		4.0		1.2		1.0		0.3	1.2	4.1	19.5	645.3
2461	41.7179	-121.4232	53018	404		QRVB	45	13	1314		4.9		1.4		1.0		0.3	1.3	4.8	19.5	645.3
2462	41.7180	-121.4223	53071	404		QRVB	56	14	1205		3.0		1.3		0.9		0.4	1.5	3.5	19.5	645.4
2463	41.7180	-121.4216	53111	404		QRVB	46	14	1192		3.1		0.5	MAR	1.0		0.2	0.5	3.4	19.6	645.6
2464	41.7180	-121.4209	53133	405		QRVB	53	13	1220		4.8		0.1	NAD	1.3		0.0	0.0	3.7	19.6	645.8
2465	41.7180	-121.4202	53147	406		QRVB	39	13	1210		5.2		1.8		0.8		0.3	2.2	6.2	19.6	645.8
2466	41.7180	-121.4194	53145	407		QRVB	52	12	1171		4.8		0.6	MAR	1.0		0.1	0.6	4.7	19.6	645.9
2467	41.7180	-121.4187	53125	409		QRVB	48	12	1040		3.4		0.2	NAD	1.0		0.0	0.0	3.3	19.6	645.9

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
2468	41.7180	-121.4180	53107	409		QRVB	47	12	957		4.5		0.1	NAD	0.9		0.0	0.0	4.8	19.7	645.9
2469	41.7180	-121.4173	53084	409		QRVB	40	13	992		2.9		1.4		0.9		0.5	1.7	3.3	19.7	645.9
2470	41.7180	-121.4167	53061	408		QRVB	60	13	874		2.3		0.2	NAD	0.8		0.0	0.0	3.1	19.6	646.0
2471	41.7180	-121.4159	53046	398		QRVB	44	13	991		3.0		0.7		0.9		0.3	0.9	3.5	19.6	646.1
2472	41.7180	-121.4152	53046	391		QRVB	41	13	1008		4.4		0.8		0.7		0.2	1.3	6.4	19.6	646.3
2473	41.7180	-121.4145	53055	382		QRVB	36	13	1011		3.0		1.3		0.9		0.4	1.5	3.3	19.6	646.4
2474	41.7180	-121.4138	53064	378		QRVB	44	12	982		4.9		0.4	MAR	0.8		0.1	0.5	5.9	19.6	646.6
2475	41.7181	-121.4132	53064	381		QRVB	38	11	999		4.0		0.4	MAR	1.0		0.1	0.5	4.2	19.7	646.7
2476	41.7181	-121.4125	53042	386		QRVB	42	11	932		2.7		1.1		0.8		0.4	1.4	3.4	19.7	646.6
2477	41.7181	-121.4117	53021	388		QRVB	39	11	1004		4.1		0.9		0.9		0.2	1.2	4.8	19.7	646.4
2478	41.7180	-121.4110	53021	392		QRVB	43	11	961		4.5		0.9		0.8		0.2	1.2	6.0	19.7	646.2
2479	41.7180	-121.4104	53025	394		QRVB	49	12	847		4.8		0.0	NAD	0.7		0.0	0.0	7.4	19.7	646.2
2480	41.7181	-121.4097	53039	398		QRVB	45	13	841		2.9		0.4	MAR	0.8		0.1	0.6	3.8	19.7	646.1
2481	41.7181	-121.4091	53054	400		QRVB	49	13	797		2.3		0.0	NAD	0.8		0.0	0.0	3.0	19.7	645.9
2482	41.7181	-121.4084	53061	400		QRVB	56	14	810		2.2		0.3	MAR	0.7		0.2	0.6	3.3	19.8	646.1
2483	41.7181	-121.4077	53056	398		QRVB	48	14	825		2.3		0.7		0.8		0.3	1.0	3.1	19.8	646.2
2484	41.7181	-121.4070	53047	395		QRVB	45	13	824		2.3		-0.3	NAD	0.9		0.0	0.0	2.6	19.8	646.3
2485	41.7182	-121.4063	53044	395		QRVB	44	13	853		2.5		0.7		0.9		0.3	0.9	2.9	19.8	646.5
2486	41.7182	-121.4057	53059	397		QRVB	38	12	870		3.7		0.6	MAR	0.7		0.2	0.8	5.6	19.8	646.3
2487	41.7181	-121.4050	53086	399		QRVB	51	12	814		3.4		0.8		0.7		0.3	1.2	4.7	19.9	646.2
2488	41.7181	-121.4043	53118	399		QRVB	44	11	797		2.0		-0.2	NAD	0.9		0.0	0.0	2.4	19.9	646.3
2489	41.7181	-121.4037	53148	397		QRVB	49	11	714		2.7		0.0	NAD	0.6		0.0	0.0	5.0	19.9	646.4
2490	41.7182	-121.4030	53181	394		QRVB	45	10	747		2.9		0.6		0.5		0.2	1.2	5.4	19.9	646.6
2491	41.7182	-121.4024	53218	393		QRVB	45	10	820		2.5		0.9		0.6		0.4	1.6	4.4	19.9	646.6
2492	41.7182	-121.4016	53236	392		QRVB	37	9	807		3.3		0.7		0.5		0.2	1.4	6.4	19.9	646.7
2493	41.7182	-121.4009	53245	391		QRVB	45	10	823		3.0		1.2		0.5		0.4	2.3	5.7	19.9	646.8
2494	41.7182	-121.4003	53256	387		QRVB	35	10	796		2.3		1.3		0.6		0.6	2.2	3.7	19.9	646.9
2495	41.7182	-121.3996	53258	386		QRVB	44	10	841		4.5		-0.2	NAD	0.8		0.0	0.0	5.5	19.9	646.9
2496	41.7182	-121.3990	53275	386		QRVB	44	11	851		3.3		0.0	NAD	0.7		0.0	0.0	4.6	19.9	647.0
2497	41.7182	-121.3983	53309	385		QRVB	40	11	828		4.9		0.3	MAR	0.6		0.1	0.6	8.4	19.9	647.2
2498	41.7182	-121.3977	53325	382		QRVB	50	11	764		3.0		0.4	MAR	0.7		0.2	0.6	4.0	19.9	647.1
2499	41.7182	-121.3969	53303	382		QRVB	48	12	839		3.3		0.3	MAR	0.7		0.1	0.5	4.5	19.9	647.1
2500	41.7183	-121.3963	53247	384		QRVB	39	12	829		2.7		1.2		0.6		0.4	2.1	5.0	19.9	647.0
2501	41.7183	-121.3956	53176	384		QRVB	33	13	859		4.2		0.3	MAR	0.8		0.1	0.4	5.7	19.9	646.9
2502	41.7183	-121.3950	53122	384		QRVB	45	13	799		1.9		0.7		0.7		0.4	1.0	2.7	19.9	647.0
2503	41.7183	-121.3943	53099	384		QRVB	52	13	785		4.0		0.3	MAR	0.7		0.1	0.6	5.8	19.9	647.0
2504	41.7183	-121.3937	53116	382		QRVB	44	13	777		3.7		0.2	NAD	0.6		0.0	0.0	6.7	19.9	647.0
2505	41.7183	-121.3930	53148	379		QRVB	48	13	848		2.2		0.7		0.8		0.3	1.0	3.0	19.8	647.0
2506	41.7183	-121.3924	53179	376		QRVB	51	13	853		2.9		0.9		0.7		0.3	1.3	3.9	19.8	647.1
2507	41.7183	-121.3917	53205	377		QRVB	38	13	840		4.1		-0.2	NAD	0.8		0.0	0.0	5.3	19.8	647.2
2508	41.7183	-121.3909	53226	378		QRVB	42	14	788		2.7		0.0	NAD	0.7		0.0	0.0	4.2	19.9	647.0
2509	41.7183	-121.3903	53244	383		QRVB	45	15	782		3.7		-0.8	NAD	0.8		0.0	0.0	4.5	19.9	647.0
2510	41.7184	-121.3896	53252	388		QRVB	42	15	770		2.7		-0.1	NAD	0.7		0.0	0.0	4.0	19.9	646.8
2511	41.7184	-121.3890	53238	394		QRVB	32	16	802		4.2		0.4	MAR	0.6		0.1	0.7	6.8	19.9	646.6
2512	41.7184	-121.3883	53216	403		QRVB	36	17	871		3.3		0.5	MAR	0.8		0.2	0.7	4.4	20.0	646.3
2513	41.7184	-121.3876	53188	409		QRVB	41	16	726		2.9		0.4	MAR	0.7		0.2	0.7	4.2	20.0	646.1
2514	41.7183	-121.3870	53159	415		QRVB	45	15	739		4.4		-0.7	NAD	0.5		0.0	0.0	9.3	20.0	646.0
2515	41.7184	-121.3862	53141	414		QRVB	39	14	731		2.6		1.3		0.4		0.5	3.1	6.4	20.0	645.9
2516	41.7184	-121.3857	53141	414		QRVB	45	13	779		4.0		-0.7	NAD	0.8		0.0	0.0	5.4	20.0	646.0
2517	41.7184	-121.3849	53152	414		QRVB	44	12	830		1.6		1.2		0.5		0.7	2.5	3.4	19.9	646.3
2518	41.7184	-121.3842	53172	410		QRVB	39	11	796		3.8		-0.2	NAD	0.7		0.0	0.0	5.9	19.9	646.4
2519	41.7184	-121.3836	53200	406		QRVB	46	11	729		1.0		0.4	MAR	0.6		0.4	0.6	1.7	19.9	646.5
2520	41.7185	-121.3829	53227	405		QRVB	35	11	845		3.4		1.2		0.6		0.3	2.1	6.0	19.9	646.7

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
2521	41.7185	-121.3823	53241	403		QRVB	46	10	831		2.5		1.1		0.7		0.5	1.7	3.6	19.9	646.8
2522	41.7184	-121.3816	53248	400		QRVB	31	10	888		4.0		1.4		0.6		0.4	2.4	6.7	19.9	647.0
2523	41.7184	-121.3808	53254	394		QRVB	45	10	804		2.7		0.7		0.6		0.3	1.3	4.8	19.8	647.0
2524	41.7184	-121.3802	53253	394		QRVB	39	10	780		2.5		0.2	NAD	0.8		0.0	0.0	3.1	19.8	646.9
2525	41.7185	-121.3795	53241	393		QRVB	38	10	849		2.9		0.8		0.6		0.3	1.4	4.8	19.8	646.8
2526	41.7185	-121.3789	53229	393		QRVB	49	10	805		3.4		0.5	MAR	0.6		0.2	0.8	5.4	19.8	646.8
2527	41.7185	-121.3782	53207	391		QRVB	39	10	835		4.5		-0.6	NAD	0.7		0.0	0.0	6.5	19.8	646.8
2528	41.7185	-121.3776	53184	388		QRVB	50	10	825		3.3		0.7		0.7		0.2	1.2	4.7	19.8	647.0
2529	41.7185	-121.3769	53165	386		QRVB	45	10	838		3.1		1.2		0.6		0.4	2.0	5.5	19.8	647.2
2530	41.7186	-121.3763	53153	387		QRVB	43	10	894		3.8		0.3	MAR	0.8		0.1	0.5	5.1	19.8	647.2
2531	41.7186	-121.3755	53143	387		QRVB	42	9	900		3.3		0.6		0.8		0.2	0.7	4.0	19.8	647.0
2532	41.7185	-121.3749	53136	387		QRVB	44	9	910		3.3		0.7		0.6		0.2	1.1	5.2	19.8	647.0
2533	41.7185	-121.3742	53127	387		QRVB	57	9	902		1.6		1.2		0.7		0.7	1.8	2.6	19.8	647.0
2534	41.7185	-121.3736	53124	387		QRVB	52	9	964		5.2		1.2		0.6		0.2	2.1	8.6	19.8	647.0
2535	41.7186	-121.3729	53133	391		QRVB	41	9	932		3.7		1.3		0.7		0.4	2.0	5.5	19.9	647.0
2536	41.7186	-121.3723	53164	397		QRVB	47	9	928		2.7		0.2	NAD	0.8		0.0	0.0	3.6	19.9	646.9
2537	41.7186	-121.3716	53209	399		QRVB	48	9	963		6.8		-0.1	NAD	0.7		0.0	0.0	9.2	19.9	646.6
2538	41.7186	-121.3708	53247	403		QRVB	37	9	938		3.3		0.7		0.6		0.2	1.2	5.2	19.9	646.4
2539	41.7186	-121.3703	53272	401		QRVB	41	9	959		2.7		0.8		0.9		0.3	0.9	2.9	19.9	646.4
2540	41.7186	-121.3695	53293	399		QRVB	42	9	934		3.1		1.2		0.7		0.4	1.9	4.6	19.8	646.6
2541	41.7186	-121.3689	53305	394		QRVB	51	9	881		3.8		0.3	MAR	0.8		0.1	0.4	4.6	19.8	646.8
2542	41.7186	-121.3682	53305	390		QRVB	49	9	919		3.7		0.5	MAR	0.7		0.1	0.8	5.2	19.8	647.1
2543	41.7186	-121.3675	53307	388		QRVB	34	9	1028		3.4		0.7		0.9		0.2	0.8	3.6	19.8	647.3
2544	41.7186	-121.3669	53321	386		QRVB	49	10	992		4.0		0.7		0.7		0.2	0.9	5.6	19.8	647.3
2545	41.7187	-121.3662	53325	385		QRVB	41	9	1008		4.9		-0.2	NAD	1.0		0.0	0.0	4.8	19.8	647.3
2546	41.7187	-121.3656	53314	382		QRVB	44	9	1025		3.0		2.0		0.9		0.7	2.4	3.5	19.8	647.3
2547	41.7187	-121.3648	53298	382		QRVB	41	10	978		4.4		0.7		0.7		0.2	1.2	6.7	19.8	647.2
2548	41.7187	-121.3641	53286	382		QRVB	46	10	989		4.4		0.7		0.8		0.2	0.8	5.5	19.8	647.2
2549	41.7186	-121.3635	53264	382		QRVB	42	10	1081		4.9		0.4	MAR	1.1		0.1	0.4	4.6	19.8	647.2
2550	41.7187	-121.3628	53228	381		QRVB	48	10	972		4.9		0.2	NAD	0.7		0.0	0.0	7.6	19.8	647.3
2551	41.7187	-121.3622	53188	377		QRVB	40	11	1057		3.6		1.2		0.8		0.3	1.6	4.7	19.8	647.5
2552	41.7187	-121.3615	53150	377		QRVB	52	12	1045		3.6		1.6		0.8		0.4	2.1	4.8	19.8	647.6
2553	41.7187	-121.3607	53114	378		QRVB	53	12	1062		4.0		0.6	MAR	0.8		0.2	0.7	4.8	19.8	647.6
2554	41.7187	-121.3602	53078	379		QRVB	36	13	1170		4.5		0.5	MAR	0.9		0.1	0.6	4.7	19.8	647.4
2555	41.7188	-121.3594	53053	379		QRVB	46	13	1049		4.1		0.4	MAR	0.8		0.1	0.5	5.4	19.8	647.3
2556	41.7188	-121.3588	53046	379		QRVB	60	14	1023		3.4		0.9		0.9		0.3	1.2	4.1	19.8	647.3
2557	41.7188	-121.3581	53061	378		QRVB	53	14	970		2.0		1.7		0.8		0.9	2.3	2.6	19.8	647.4
2558	41.7187	-121.3574	53075	377		QRVB	57	14	1083		4.4		0.2	NAD	1.1		0.0	0.0	4.0	19.8	647.5
2559	41.7187	-121.3568	53051	376		QRVB	45	14	1037		6.1		0.6	MAR	0.7		0.1	0.8	8.4	19.8	647.5
2560	41.7188	-121.3561	53014	386		QRVB	41	13	1048		3.8		0.9		0.9		0.2	1.1	4.3	19.8	647.4
2561	41.7188	-121.3555	53002	394		QRVB	46	13	1040		4.1		-0.1	NAD	0.9		0.0	0.0	4.6	19.9	647.2
2562	41.7188	-121.3547	53024	402		QRVB	52	13	1037		2.6		1.1		0.8		0.4	1.3	3.1	19.9	647.0
2563	41.7188	-121.3540	53053	403		QRVB	43	13	1001		2.7		1.2		0.8		0.5	1.5	3.4	19.9	647.1
2564	41.7188	-121.3534	53095	397		QRVB	37	14	1075		5.5		1.1		0.6		0.2	1.9	9.5	19.9	647.1
2565	41.7189	-121.3527	53150	395		QRVB	52	14	1014		4.0		0.8		0.6		0.2	1.4	6.4	19.9	647.1
2566	41.7188	-121.3521	53216	395		QRVB	54	14	1015		4.1		0.5	MAR	1.0		0.1	0.5	4.2	19.9	647.1
2567	41.7188	-121.3514	53288	394		QRVB	36	15	1021		2.7		1.0		0.7		0.4	1.5	3.9	19.9	647.1
2568	41.7188	-121.3506	53373	394		QRVB	49	14	1075		2.2		1.2		0.9		0.5	1.4	2.7	19.9	647.3
2569	41.7188	-121.3501	53452	390		QRVB	45	14	1026		4.2		0.1	NAD	0.9		0.0	0.0	4.6	19.9	647.4
2570	41.7188	-121.3493	53491	386		QRVB	41	13	1047		2.9		1.1		0.7		0.4	1.5	4.0	19.9	647.7
2571	41.7188	-121.3487	53526	386		QRVB	46	13	1073		4.4		1.2		0.7		0.3	1.9	6.7	19.9	647.7
2572	41.7189	-121.3480	53553	377		QRVB	55	13	1044		3.7		0.3	MAR	0.9		0.1	0.4	3.9	19.9	647.7
2573	41.7189	-121.3473	53553	377		QRVB	47	13	1051		3.7		0.6	MAR	0.9		0.2	0.6	3.9	19.9	647.8

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
2574	41.7189	-121.3467	53529	372		QRVB	39	13	958		4.2		0.3	MAR	0.9		0.1	0.4	4.8	19.8	648.0
2575	41.7188	-121.3460	53506	367		QRVB	53	13	1034		1.5		1.4		0.8		0.9	1.9	2.1	19.8	648.2
2576	41.7188	-121.3454	53496	366		QRVB	41	12	1037		2.2		1.2		0.8		0.5	1.6	2.9	19.8	648.2
2577	41.7188	-121.3446	53505	365		QRVB	45	12	1107		4.2		0.6		1.0		0.2	0.6	4.2	19.8	648.3
2578	41.7188	-121.3439	53527	364		QRVB	47	12	1083		2.7		0.1	NAD	1.2		0.0	0.0	2.3	19.8	648.4
2579	41.7188	-121.3432	53548	364		QRVB	31	12	1196		5.6		0.8		1.1		0.2	0.8	5.3	19.8	648.2
2580	41.7188	-121.3425	53558	372		QRVB	32	11	1182		3.6		1.2		0.8		0.3	1.5	4.4	19.8	647.7
2581	41.7188	-121.3418	53571	378		QRVB	46	11	1168		3.8		1.8		0.9		0.5	2.2	4.5	19.8	647.7
2582	41.7188	-121.3410	53591	378		QRVB	35	10	1202		4.9		0.6	MAR	1.1		0.1	0.6	4.8	19.8	647.6
2583	41.7188	-121.3403	53624	377		QRVB	40	11	1235		4.0		1.3		1.0		0.3	1.4	4.1	19.8	647.5
2584	41.7188	-121.3396	53680	377		QRVB	52	11	1164		4.0		0.9		0.9		0.2	1.1	4.7	19.8	647.5
2585	41.7187	-121.3389	53693	379		QRVB	49	11	1161		4.2		1.2		0.9		0.3	1.3	4.7	19.8	647.8
2586	41.7187	-121.3382	53668	381		QRVB	48	10	1205		4.2		1.2		1.3		0.3	1.0	3.4	19.8	647.9
2587	41.7187	-121.3374	53655	384		QRVB	44	10	1076		4.0		0.2	NAD	0.9		0.0	0.0	4.7	19.8	647.7
2588	41.7187	-121.3367	53670	388		QRVB	49	10	1111		2.9		1.3		0.9		0.5	1.6	3.3	19.8	647.5
2589	41.7187	-121.3360	53672	394		QRVB	54	10	1069		2.9		1.3		0.9		0.5	1.5	3.3	19.8	647.5
2590	41.7187	-121.3353	53652	401		QRVB	42	9	1197		4.8		0.8		1.0		0.2	0.9	4.7	19.7	647.4
2591	41.7187	-121.3345	53630	403		QRVB	41	9	1193		5.3		1.1		0.8		0.2	1.5	7.1	19.7	647.3
2592	41.7187	-121.3338	53618	401		QRVB	53	9	1133		2.7		1.6		0.9		0.6	1.8	3.1	19.7	647.6
2593	41.7187	-121.3332	53613	398		QRVB	41	9	1197		5.1		1.5		0.7		0.3	2.2	7.2	19.7	647.6
2594	41.7186	-121.3325	53597	395		QRVB	48	9	1158		3.6		1.9		0.7		0.5	2.6	4.7	19.7	647.6
2595	41.7186	-121.3318	53563	394		QRVB	45	10	1182		3.8		0.4	MAR	1.1		0.1	0.4	3.6	19.7	647.5
2596	41.7186	-121.3311	53517	393		QRVB	40	10	1151		4.2		1.2		0.8		0.3	1.5	5.4	19.7	647.4
2597	41.7186	-121.3303	53474	410		QRVB	35	10	1289		5.2		0.9		1.1		0.2	0.9	4.8	19.7	647.4
2598	41.7186	-121.3296	53449	413		QRVB	48	10	1205		5.2		0.7		0.8		0.1	0.9	6.3	19.7	647.4
2599	41.7186	-121.3289	53434	409		QRVB	55	10	1158		2.3		1.5		0.9		0.6	1.7	2.6	19.7	647.3
2600	41.7186	-121.3282	53411	405		QRVB	46	10	1208		4.2		0.2	NAD	1.2		0.0	0.0	3.5	19.7	647.2
2601	41.7186	-121.3275	53371	406		QRVB	49	10	1214		3.4		1.7		1.1		0.5	1.5	3.2	19.7	647.3
2602	41.7186	-121.3267	53330	410		QRVB	39	10	1261		4.6		0.9		1.0		0.2	1.0	4.8	19.6	647.4
2603	41.7186	-121.3260	53303	413		QRVB	44	10	1208		3.3		1.8		1.2		0.5	1.6	2.9	19.5	647.4
2604	41.7185	-121.3253	53284	413		QRVB	38	10	1268		3.4		0.9		1.1		0.3	0.9	3.2	19.5	647.4
2605	41.7185	-121.3246	53267	420		QRVB	45	9	1244		4.1		2.0		1.0		0.5	1.9	4.0	19.5	647.3
2606	41.7185	-121.3239	53257	421		QRVB	49	9	1218		3.3		0.7		1.2		0.2	0.7	2.9	19.5	647.3
2607	41.7185	-121.3231	53252	417		QRVB	38	9	1232		5.9		0.4	MAR	1.0		0.1	0.5	6.1	19.5	647.3
2608	41.7185	-121.3224	53241	415		QRVB	39	8	1181		4.9		1.1		0.9		0.2	1.2	5.2	19.5	647.4
2609	41.7185	-121.3217	53239	411		QRVB	49	7	1150		4.6		0.8		0.9		0.2	0.9	5.0	19.4	647.5
2610	41.7185	-121.3210	53238	408		QRVB	34	7	1267		4.9		1.5		1.0		0.3	1.4	4.8	19.4	647.5
2611	41.7185	-121.3203	53269	405		QRVB	45	6	1223		2.5		1.9		1.0		0.8	2.0	2.5	19.4	647.4
2612	41.7185	-121.3195	53312	419		QRVB	41	6	1290		5.1		1.8		1.0		0.4	1.8	4.9	19.3	647.3
2613	41.7184	-121.3189	53363	437		QRVB	48	6	1218		4.6		0.6	MAR	0.9		0.1	0.7	5.2	19.3	647.2
2614	41.7184	-121.3182	53423	437		QRVB	54	6	1239		3.6		1.7		1.2		0.5	1.4	3.0	19.3	647.2
2615	41.7184	-121.3175	53483	435		QRVB	49	6	1276		4.1		1.7		0.9		0.4	1.8	4.5	19.3	647.2
2616	41.7184	-121.3168	53530	433		QRVB	47	6	1330		5.1		2.1		1.0		0.4	2.2	5.4	19.2	647.1
2617	41.7184	-121.3160	53568	427		QRVB	46	6	1286		3.4		2.4		1.0		0.7	2.4	3.3	19.2	647.0
2618	41.7184	-121.3153	53607	415		QRVB	59	6	1213		4.5		1.5		1.1		0.3	1.4	4.1	19.2	647.4
2619	41.7184	-121.3146	53648	407		QRVB	36	6	1328		4.2		2.3		0.9		0.6	2.5	4.4	19.2	647.6
2620	41.7184	-121.3139	53667	408		QRVB	42	5	1287		4.0		1.8		1.1		0.5	1.6	3.6	19.2	647.7
2621	41.7184	-121.3132	53657	409		QRVB	41	5	1267		3.3		1.7		0.8		0.5	2.0	4.0	19.1	647.8
2622	41.7184	-121.3124	53628	403		QRVB	41	5	1308		5.5		2.2		0.9		0.4	2.6	6.5	19.1	647.9
2623	41.7183	-121.3117	53587	403		QRVB	53	5	1264		2.9		1.0		1.2		0.4	0.9	2.5	19.1	648.0
2624	41.7183	-121.3110	53545	406		QRVB	37	5	1323		4.0		2.2		1.1		0.6	2.1	3.7	19.1	647.9
2625	41.7183	-121.3103	53502	411		QRVB	52	5	1235		2.5		1.8		1.2		0.8	1.6	2.2	19.1	647.8
2626	41.7183	-121.3096	53452	416		QRVB	46	6	1304		5.6		1.7		1.0		0.3	1.8	5.9	19.1	647.6

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
2627	41.7183	-121.3088	53413	430		QRVB	33	6	1303		4.6		0.2	NAD	1.2		0.0	0.0	3.9	19.1	647.5
2628	41.7183	-121.3081	53380	442		QRVB	44	6	1396		6.3		1.5		1.1		0.2	1.5	5.9	19.1	647.1
2629	41.7183	-121.3074	53352	452		QRVB	49	6	1261		5.1		1.1		1.0		0.2	1.0	4.9	19.0	646.8
2630	41.7183	-121.3067	53342	461		QRVB	48	6	1338		3.4		2.2		0.9		0.6	2.3	3.7	19.0	646.8
2631	41.7183	-121.3060	53338	459		QRVB	38	6	1325		5.1		2.2		1.1		0.4	2.1	4.7	19.0	647.0
2632	41.7182	-121.3052	53322	453		QRVB	39	6	1408		4.9		1.8		1.1		0.4	1.7	4.3	19.0	647.1
2633	41.7182	-121.3046	53290	448		W	36	6	1382		5.6		1.9		1.1		0.3	1.7	5.1	19.0	647.2
2634	41.7181	-121.3039	53251	458		W	44	6	1370		4.4		0.7		1.1		0.2	0.7	4.2	19.0	647.4
2635	41.7181	-121.3032	53222	460		W	38	6	1469		5.7		2.4		0.9		0.4	2.6	6.3	19.0	647.5
2636	41.7181	-121.3025	53197	462		W	37	6	1417		7.2		0.4	MAR	1.2		0.1	0.4	6.3	18.9	647.3
2637	41.7181	-121.3017	53177	465		W	46	6	1523		5.2		3.2		1.2		0.6	2.7	4.5	18.9	647.3
2638	41.7181	-121.3010	53159	467		W	43	6	1460		8.2		1.0		1.1		0.1	1.0	7.7	18.9	647.2
2639	41.7181	-121.3003	53142	469		W	51	7	1339		4.4		1.6		1.0		0.4	1.6	4.4	18.9	647.1
2640	41.7181	-121.2996	53131	470		QAL	41	8	1343		5.5		0.9		1.1		0.2	0.9	5.1	18.9	647.1
2641	41.7181	-121.2989	53133	473		QAL	40	8	1436		8.6		0.6	MAR	1.3		0.1	0.5	6.4	18.9	647.1
2642	41.7180	-121.2981	53139	475		QAL	50	9	1243		6.8		0.2	NAD	0.9		0.0	0.0	7.7	18.9	647.0
2643	41.7180	-121.2974	53144	476		QAL	55	9	1237		4.9		0.7		1.0		0.2	0.8	4.8	18.9	646.9
2644	41.7180	-121.2967	53144	476		QAL	50	9	1286		6.7		0.7	MAR	1.1		0.1	0.6	6.1	18.9	647.0
2645	41.7180	-121.2960	53161	476		QAL	41	8	1288		4.8		0.8		1.1		0.2	0.8	4.4	18.8	647.0
2646	41.7180	-121.2953	53187	480		QAL	44	8	1433		6.7		1.7		1.1		0.3	1.7	6.1	18.8	646.7
2647	41.7180	-121.2945	53238	485		QAL	45	8	1362		5.3		1.5		1.1		0.3	1.3	4.7	18.8	646.7
2648	41.7180	-121.2938	53311	489		QAL	41	8	1425		3.8		1.7		1.3		0.4	1.2	2.9	18.8	646.7
2649	41.7180	-121.2931	53406	496		QAL	48	8	1338		6.1		0.7	MAR	1.2		0.1	0.6	5.3	18.8	646.4
2650	41.7180	-121.2924	53500	504		QAL	40	8	1443		6.7		1.7		0.9		0.3	1.9	7.4	18.8	646.2
2651	41.7180	-121.2917	53569	508		QAL	44	8	1396		3.6		-0.3	NAD	1.3		0.0	0.0	2.7	18.8	645.9
2652	41.7179	-121.2909	53598	515		QAL	45	8	1487		6.3		0.0	NAD	1.5		0.0	0.0	4.2	18.8	645.4
2653	41.7179	-121.2903	53594	520		QAL	41	8	1569		7.5		2.2		1.3		0.3	1.6	5.6	18.7	645.1
2654	41.7179	-121.2896	53576	520		QAL	47	7	1624		5.9		2.0		1.4		0.4	1.5	4.2	18.7	645.2
2655	41.7179	-121.2889	53558	510		QAL	42	8	1728		4.5		1.5		1.5		0.3	1.0	3.0	18.7	645.2
2656	41.7179	-121.2882	53549	498		QAL	46	7	1652		5.2		2.9		1.5		0.6	2.0	3.5	18.7	646.0
2657	41.7179	-121.2874	53545	483		QAL	56	7	1783		4.2		1.9		1.6		0.5	1.2	2.6	18.7	646.5
2658	41.7179	-121.2867	53544	465		QAL	47	7	1833		6.4		2.3		1.6		0.4	1.5	4.1	18.7	646.9
2659	41.7179	-121.2860	53544	453		QAL	37	7	1920		4.5		2.7		1.6		0.6	1.7	2.9	18.7	647.3
2660	41.7179	-121.2853	53533	445		QAL	42	7	1917		9.6		1.9		1.8		0.2	1.1	5.3	18.7	647.6
2661	41.7178	-121.2846	53507	438		QAL	47	8	1951		6.6		2.8		1.5		0.4	1.9	4.4	18.7	647.7
2662	41.7178	-121.2838	53487	428		QAL	40	8	2130		5.9		2.0		2.3		0.3	0.9	2.6	18.8	647.8
2663	41.7178	-121.2831	53482	423		QAL	49	8	2075		5.9		3.8		1.5		0.6	2.6	4.0	18.8	647.8
2664	41.7178	-121.2824	53478	422		QAL	49	8	2072		9.0		1.4		2.0		0.2	0.7	4.6	18.8	647.7
2665	41.7178	-121.2817	53475	429		QAL	23	8	2117		6.7		1.5		2.1		0.2	0.7	3.1	18.8	647.6
2666	41.7178	-121.2810	53496	439		QAL	55	8	1951		7.4		1.7		1.8		0.2	1.0	4.2	18.8	647.5
2667	41.7178	-121.2802	53560	445		QPVB	31	8	1993		6.3		2.2		1.7		0.4	1.3	3.8	18.8	647.2
2668	41.7178	-121.2795	53676	439		QPVB	45	9	1721		5.7		1.2		1.6		0.2	0.8	3.5	18.8	646.7
2669	41.7178	-121.2788	53787	427		QPVB	50	9	1605		5.3		1.3		1.4		0.3	1.0	3.9	18.8	646.3
2670	41.7178	-121.2781	53851	423		QPVB	47	10	1512		7.2		1.4		1.4		0.2	1.0	5.3	18.9	646.2
2671	41.7177	-121.2774	53878	422		QPVB	63	10	1514		4.4		1.2		1.3		0.3	1.0	3.4	18.9	646.1
2672	41.7177	-121.2766	53882	426		QPVB	48	11	1469		6.7		0.6	MAR	1.2		0.1	0.5	5.5	18.9	645.7
2673	41.7177	-121.2760	53874	435		QPVB	39	11	1597		6.3		2.2		1.1		0.4	2.1	5.9	18.9	645.7
2674	41.7177	-121.2753	53859	447		QPVB	45	10	1481		4.0		1.7		1.3		0.4	1.3	3.1	18.9	645.7
2675	41.7177	-121.2746	53836	462		QPVB	59	10	1455		5.1		1.3		1.2		0.3	1.1	4.1	18.9	645.5
2676	41.7177	-121.2739	53821	472		QPVB	47	10	1479		5.5		1.1		1.4		0.2	0.8	4.1	18.9	645.4
2677	41.7177	-121.2731	53804	474		QPVB	30	10	1518		5.1		1.8		1.3		0.4	1.5	4.1	18.9	645.7
2678	41.7177	-121.2724	53795	470		QPVB	40	11	1553		5.3		1.6		1.5		0.3	1.0	3.5	18.9	645.9
2679	41.7177	-121.2717	53805	466		QPVB	35	12	1407		5.3		1.3		1.2		0.2	1.1	4.3	18.9	645.9

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
2680	41.7177	-121.2710	53824	462		QPVB	42	12	1451		6.3		0.5	MAR	1.5		0.1	0.4	4.2	18.9	646.1
2681	41.7176	-121.2703	53848	459		QPVB	49	13	1341		3.6		1.5		0.9		0.4	1.6	3.8	18.9	646.3
2682	41.7176	-121.2695	53860	457		QPVB	38	14	1443		5.7		0.6	MAR	1.2		0.1	0.5	4.8	18.9	646.5
2683	41.7176	-121.2689	53867	453		QPVB	33	14	1422		5.9		0.0	NAD	1.4		0.0	0.0	4.4	18.9	646.5
2684	41.7176	-121.2682	53879	445		QPVB	33	14	1318		5.9		0.5	MAR	1.1		0.1	0.5	5.2	18.9	646.6
2685	41.7176	-121.2675	53906	437		QPVB	32	14	1284		4.0		0.7		1.3		0.2	0.6	3.1	18.9	646.9
2686	41.7176	-121.2668	53942	429		QPVB	42	14	1230		3.8		0.2	NAD	1.2		0.0	0.0	3.2	18.9	647.0
2687	41.7176	-121.2661	53971	420		QPVB	39	14	1186		3.7		0.6	MAR	1.2		0.2	0.5	3.2	18.9	647.0
2688	41.7176	-121.2653	53996	412		QPVB	52	14	1190		3.4		0.3	MAR	1.3		0.1	0.3	2.7	18.9	647.0
2689	41.7176	-121.2646	54028	410		QPVB	57	14	1104		4.5		-0.5	NAD	1.2		0.0	0.0	3.9	18.9	647.1
2690	41.7175	-121.2639	54064	416		QPVB	47	14	1227		3.1		0.5	MAR	1.1		0.2	0.5	2.9	18.9	647.1
2691	41.7175	-121.2632	54083	425		QPVB	45	15	1378		4.0		0.9		1.3		0.2	0.7	3.1	18.9	647.0
2692	41.7174	-121.2625	54085	434		QPVB	51	15	1323		4.9		0.7	MAR	1.2		0.1	0.6	4.2	18.9	646.8
2693	41.7174	-121.2619	54075	446		QPVB	47	15	1328		4.5		-0.1	NAD	1.1		0.0	0.0	4.3	19.0	646.3
2694	41.7174	-121.2611	54062	459		QPVB	35	15	1366		5.6		0.7	MAR	1.2		0.1	0.6	4.5	19.0	645.5
2695	41.7174	-121.2604	54049	468		QPVB	55	15	1280		4.9		0.8		1.0		0.2	0.9	5.2	19.0	645.0
2696	41.7174	-121.2597	54043	469		QPVB	43	14	1227		4.1		1.8		0.9		0.4	2.1	4.8	19.0	645.2
2697	41.7174	-121.2590	54045	464		QPVB	37	14	1158		2.5		0.4	MAR	1.1		0.2	0.4	2.3	19.0	645.4
2698	41.7174	-121.2583	54057	456		QPVB	41	14	1188		5.2		-0.2	NAD	1.3		0.0	0.0	4.1	19.0	645.3
2699	41.7174	-121.2575	54071	454		QPVB	42	14	1154		5.7		-0.2	NAD	0.9		0.0	0.0	6.5	19.0	645.2
2700	41.7173	-121.2568	54077	458		QPVB	45	13	1171		3.4		0.9		1.1		0.3	0.9	3.2	19.0	645.1
2701	41.7173	-121.2561	54081	459		QPVB	51	13	1174		3.7		1.4		1.0		0.4	1.5	3.8	19.0	645.0
2702	41.7173	-121.2554	54087	454		QPVB	54	13	1130		3.1		0.7		1.1		0.2	0.7	2.8	19.0	645.0
2703	41.7173	-121.2548	54087	452		QPVB	51	12	1201		3.7		0.7		1.3		0.2	0.6	2.9	19.0	645.2
2704	41.7173	-121.2540	54078	450		QPVB	51	12	1228		3.1		1.7		1.0		0.5	1.6	3.1	19.0	645.3
2705	41.7173	-121.2533	54060	448		QPVB	45	12	1219		4.9		0.7		1.3		0.2	0.6	3.8	19.0	645.3
2706	41.7173	-121.2526	54038	447		QPVB	58	11	1147		3.4		1.4		0.8		0.4	1.8	4.4	19.0	645.3
2707	41.7173	-121.2519	54009	445		QPVB	47	11	1231		2.6		0.8		1.0		0.3	0.9	2.6	19.0	645.3
2708	41.7173	-121.2512	53981	444		QPVB	40	10	1279		5.2		0.5	MAR	1.0		0.1	0.6	5.4	19.0	645.6
2709	41.7173	-121.2504	53955	444		QPVB	40	10	1290		4.5		1.7		1.0		0.4	1.7	4.3	19.0	645.8
2710	41.7171	-121.2497	53925	444		QPVB	45	10	1471		6.8		0.0	NAD	1.4		0.0	0.0	4.9	19.0	645.8
2711	41.7171	-121.2490	53899	444		QPVB	50	10	1440		5.2		0.1	NAD	1.2		0.0	0.0	4.3	19.0	645.7
2712	41.7171	-121.2483	53882	442		QPVB	45	10	1530		5.9		2.1		1.3		0.4	1.6	4.4	19.0	645.6
2713	41.7171	-121.2477	53869	437		QPVB	40	10	1408		4.2		1.7		1.0		0.4	1.7	4.1	19.0	645.9
2714	41.7171	-121.2470	53866	433		QPVB	56	10	1313		2.0		1.8		1.1		0.9	1.6	1.8	19.0	645.9
2715	41.7170	-121.2462	53862	429		QPVB	41	10	1370		5.1		0.2	NAD	1.3		0.0	0.0	4.1	19.0	645.8
2716	41.7170	-121.2455	53858	430		QPVB	42	9	1318		4.8		1.0		1.0		0.2	1.0	4.7	19.0	645.7
2717	41.7170	-121.2448	53851	434		QPVB	48	9	1262		4.4		1.3		0.9		0.3	1.5	4.7	19.0	645.6
2718	41.7170	-121.2441	53827	438		QPVB	47	9	1249		3.6		1.1		1.1		0.3	1.0	3.2	19.0	645.5
2719	41.7169	-121.2434	53806	438		QPVB	46	8	1266		5.3		1.1		1.2		0.2	0.9	4.4	19.0	645.4
2720	41.7169	-121.2426	53784	427		QPVB	37	8	1436		4.1		1.6		1.3		0.4	1.2	3.3	19.0	645.6
2721	41.7168	-121.2419	53766	422		QPVB	41	8	1449		4.1		1.9		1.3		0.5	1.4	3.1	19.0	645.8
2722	41.7168	-121.2412	53738	416		QPVB	60	9	1490		7.0		0.7	MAR	1.4		0.1	0.5	4.8	19.0	645.9
2723	41.7167	-121.2406	53716	411		QPVB	44	8	1592		5.9		2.0		1.4		0.3	1.5	4.4	19.0	646.0
2724	41.7167	-121.2399	53699	405		QPVB	58	8	1458		2.3		1.7		1.5		0.8	1.2	1.5	19.0	646.2
2725	41.7167	-121.2392	53672	401		QPVB	41	8	1422		3.7		1.2		1.4		0.3	1.0	2.8	19.0	646.1
2726	41.7166	-121.2384	53630	396		QPVB	60	8	1267		5.6		0.9		1.2		0.2	0.8	4.8	19.0	646.1
2727	41.7166	-121.2377	53588	395		QPVB	46	8	1284		3.7		1.6		1.1		0.4	1.5	3.4	19.0	646.1
2728	41.7166	-121.2370	53570	394		QPVB	36	7	1258		3.7		0.7		1.0		0.2	0.7	3.9	19.0	646.0
2729	41.7166	-121.2363	53570	400		QPVB	39	7	1374		4.1		1.2		1.3		0.3	1.0	3.3	19.0	645.6
2730	41.7165	-121.2355	53571	404		QPVB	49	6	1412		4.9		2.3		1.0		0.5	2.2	4.8	19.1	645.4
2731	41.7165	-121.2348	53561	404		QPVB	44	6	1377		4.6		0.8		1.3		0.2	0.7	3.7	19.2	645.2
2732	41.7165	-121.2341	53557	401		QPVB	34	6	1442		6.6		1.1		1.3		0.2	0.8	5.0	19.1	645.3

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
2733	41.7164	-121.2335	53552	398		QPVB	43	5	1467		4.5		1.8		1.3		0.4	1.4	3.5	19.1	645.6
2734	41.7164	-121.2328	53556	393		QPVB	32	5	1623		7.2		1.3		1.4		0.2	0.9	5.1	19.1	645.8
2735	41.7163	-121.2321	53545	391		QPVB	38	5	1429		4.0		2.7		1.0		0.7	2.7	3.9	19.1	645.8
2736	41.7163	-121.2314	53535	390		QPVB	54	4	1460		3.8		2.5		1.3		0.7	2.0	3.0	19.1	645.7
2737	41.7163	-121.2306	53511	389		QPVB	38	4	1442		4.6		1.4		1.2		0.3	1.2	3.8	19.1	645.3
2738	41.7163	-121.2299	53492	387		QPVB	54	4	1326		5.6		0.5	MAR	1.3		0.1	0.4	4.5	19.1	645.2
2739	41.7162	-121.2292	53482	386		QPVB	50	4	1305		4.8		1.0		1.0		0.2	1.0	4.9	19.1	645.2
2740	41.7162	-121.2286	53474	387		QPVB	46	4	1312		3.7		1.6		0.9		0.4	1.7	4.0	19.0	645.2
2741	41.7162	-121.2279	53475	390		QPVB	51	4	1235		2.5		1.4		1.0		0.6	1.5	2.5	19.0	645.2
2742	41.7161	-121.2272	53495	391		QPVB	36	4	1333		5.1		1.6		1.1		0.3	1.5	4.6	19.0	644.9
2743	41.7161	-121.2264	53509	391		QPVB	46	4	1273		2.9		1.7		1.0		0.6	1.8	3.0	19.0	644.8
2744	41.7161	-121.2257	53517	397		QPVB	39	4	1326		6.4		0.7		1.0		0.1	0.8	6.4	19.0	644.6
2745	41.7160	-121.2251	53519	405		QPVB	48	4	1381		5.2		0.2	NAD	1.2		0.0	0.0	4.4	19.0	643.9
2746	41.7159	-121.2244	53526	408		QPVB	40	3	1254		4.5		1.6		1.0		0.4	1.6	4.4	19.0	643.5
2747	41.7159	-121.2237	53534	407		QPVB	48	3	1218		4.4		2.0		0.9		0.4	2.1	4.7	19.0	643.6
2748	41.7159	-121.2229	53541	404		QPVB	41	3	1293		4.9		1.7		1.1		0.4	1.7	4.7	19.0	643.9
2749	41.7159	-121.2222	53543	401		QPVB	50	3	1232		5.5		0.4	MAR	1.0		0.1	0.4	5.4	19.0	644.0
2750	41.7158	-121.2215	53546	402		QPVB	33	2	1335		4.8		2.1		0.9		0.4	2.3	5.3	19.0	644.1
2751	41.7158	-121.2208	53525	407		QPVB	39	2	1379		4.1		2.1		0.8		0.5	2.7	5.3	19.0	644.1
2752	41.7158	-121.2201	53493	415		QPVB	37	2	1501		6.3		2.0		1.0		0.3	2.0	6.0	19.0	643.7
2753	41.7158	-121.2195	53461	419		QPVB	47	2	1373		2.6		2.3		1.1		0.9	2.2	2.5	19.0	643.2
2754	41.7158	-121.2188	53431	416		QPVB	52	2	1361		5.7		1.3		1.0		0.2	1.3	5.7	19.0	643.6
2755	41.7157	-121.2180	53404	413		QPVB	49	2	1341		4.1		1.2		1.3		0.3	0.9	3.2	19.0	643.6
2756	41.7157	-121.2173	53380	410		QPVB	47	2	1314		5.1		2.1		0.9		0.4	2.4	5.7	19.0	643.8
2757	41.7157	-121.2166	53360	409		QPVB	43	2	1449		4.4		2.4		1.2		0.6	2.0	3.6	19.0	643.8
2758	41.7156	-121.2159	53335	408		QPVB	39	2	1483		6.1		2.6		1.1		0.4	2.4	5.5	19.0	643.9
2759	41.7155	-121.2151	53301	403		QPVB	46	2	1380		3.0		2.1		1.1		0.7	2.0	3.0	19.0	644.0
2760	41.7155	-121.2144	53281	399		QPVB	49	1	1419		4.0		1.7		1.2		0.4	1.4	3.2	19.1	644.1
2761	41.7155	-121.2137	53271	397		QPVB	52	1	1391		3.7		1.1		1.2		0.3	0.9	3.0	19.1	644.2
2762	41.7154	-121.2130	53265	395		QPVB	42	1	1407		4.5		2.6		1.0		0.6	2.6	4.7	19.1	644.2
2763	41.7154	-121.2124	53257	393		QPVB	43	1	1279		7.7		0.8		1.2		0.1	0.7	6.5	19.1	644.2
2764	41.7154	-121.2117	53236	390		QPVB	41	1	1249		3.3		3.3		1.0		1.0	3.4	3.3	19.1	644.2
2765	41.7154	-121.2109	53204	385		QPVB	40	0	1186		4.0		1.8		0.9		0.5	2.0	4.4	19.1	644.3
2766	41.7153	-121.2102	53146	378		QPVB	46	0	1109		3.0		1.3		0.9		0.5	1.6	3.5	19.1	644.4
2767	41.7153	-121.2095	53073	373		QPVB	51	0	1028		4.0		1.8		0.8		0.5	2.2	4.9	19.1	644.5
2768	41.7153	-121.2088	52997	369		QPVB	28	0	1064		4.6		1.5		0.7		0.3	2.1	6.6	19.1	644.4
2769	41.7152	-121.2081	52939	367		QPVB	54	1	1058		3.0		1.7		0.7		0.6	2.5	4.3	19.1	644.2
2770	41.7151	-121.2075	52902	369		QPVB	54	1	991		4.1		0.2	NAD	0.8		0.0	0.5	5.4	19.0	644.1
2771	41.7151	-121.2067	52895	372		QPVB	45	1	1081		4.2		1.4		0.8		0.3	1.8	6.2	19.0	644.0
2772	41.7151	-121.2060	52901	378		QPVB	32	2	1138		5.5		0.3	MAR	1.1		0.1	0.4	5.0	19.0	644.0
2773	41.7151	-121.2053	52905	381		QPVB	52	2	1099		2.7		1.8		0.9		0.7	2.1	3.2	19.0	643.8
2774	41.7151	-121.2046	52909	383		QPVB	35	1	1149		5.7		1.0		1.0		0.2	1.1	5.9	19.0	643.4
2775	41.7150	-121.2040	52898	384		QPVB	52	2	1206		4.1		2.2		1.1		0.5	2.0	3.9	19.0	643.3
2776	41.7150	-121.2033	52867	383		QPVB	29	2	1256		5.1		0.9		1.0		0.2	1.0	5.2	19.0	643.5
2777	41.7150	-121.2025	52838	383		QPVB	40	1	1177		4.5		1.5		0.9		0.3	1.7	5.0	19.0	643.5
2778	41.7150	-121.2018	52803	387		QPVB	39	1	1244		4.6		0.7		1.0		0.2	0.7	4.7	18.9	643.5
2779	41.7149	-121.2011	52769	394		QPVB	43	1	1258		4.8		1.7		0.8		0.4	2.1	5.7	18.9	643.5
2780	41.7149	-121.2004	52762	396		QPVB	42	1	1239		3.7		1.7		1.1		0.5	1.6	3.5	18.9	643.3
2781	41.7148	-121.1997	52776	397		QPVB	34	1	1275		5.7		1.8		1.0		0.3	1.8	5.8	18.9	643.1
2782	41.7147	-121.1989	52796	400		QPVB	57	1	1205		4.2		2.1		0.8		0.5	2.6	5.2	18.9	643.0
2783	41.7147	-121.1983	52816	403		QPVB	49	1	1261		3.0		1.6		1.0		0.5	1.6	3.0	18.9	642.9
2784	41.7147	-121.1976	52836	404		QPVB	38	0	1241		3.0		1.7		1.2		0.5	1.3	2.5	18.9	642.9
2785	41.7147	-121.1969	52856	402		QPVB	34	0	1273		4.6		1.7		1.2		0.4	1.4	3.9	18.9	642.8

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
2786	41.7146	-121.1962	52867	398		QPVB	41	0	1181		5.1		1.0		1.1		0.2	1.0	4.8	18.9	642.8
2787	41.7146	-121.1955	52869	396		QPVB	42	0	1101		3.6		1.2		1.0		0.3	1.3	3.7	18.9	642.8
2788	41.7146	-121.1947	52862	394		QPVB	32	0	1270		3.6		1.7		0.9		0.5	1.9	4.0	18.9	642.9
2789	41.7146	-121.1940	52844	394		QPVB	41	0	1172		5.1		1.2		1.0		0.2	1.3	5.1	18.9	642.9
2790	41.7145	-121.1933	52821	393		QPVB	49	0	1130		4.2		1.1		0.8		0.3	1.4	5.3	18.9	642.9
2791	41.7145	-121.1926	52809	388		QPVB	41	0	1138		3.6		1.7		1.0		0.5	1.7	3.5	18.9	642.9
2792	41.7144	-121.1919	52801	381		QPVB	55	0	1037		2.5		1.2		0.9		0.5	1.4	2.8	18.9	643.0
2793	41.7144	-121.1913	52795	378		QPVB	41	1	1074		2.9		1.7		0.8		0.6	2.1	3.6	18.9	643.0
2794	41.7144	-121.1905	52783	375		QPVB	35	2	1111		4.5		1.7		0.7		0.4	2.4	6.3	18.9	643.0
2795	41.7143	-121.1898	52773	374		QPVB	51	2	1078		3.3		1.7		0.8		0.5	2.3	4.5	18.9	643.0
2796	41.7143	-121.1891	52782	374		QPVB	52	3	992		3.6		1.1		0.8		0.3	1.5	4.6	18.9	643.0
2797	41.7143	-121.1884	52800	374		QPVB	44	3	1187		6.1		1.5		0.9		0.2	1.8	7.1	18.9	643.0
2798	41.7143	-121.1877	52808	377		QPVB	49	4	1175		4.2		0.8		1.1		0.2	0.9	4.0	18.9	642.9
2799	41.7142	-121.1869	52796	380		QPVB	48	5	1136		5.1		-0.4	NAD	1.1		0.0	0.0	4.8	18.9	642.7
2800	41.7142	-121.1863	52781	381		QPVB	41	6	1125		5.6		0.2	MAR	1.0		0.1	0.3	5.9	18.9	642.4
2801	41.7142	-121.1856	52775	379		QPVB	43	6	1016		2.2		1.5		0.7		0.7	2.2	3.3	18.9	642.5
2802	41.7141	-121.1849	52784	377		QPVB	59	7	945		3.0		0.9		0.7		0.3	1.4	4.6	18.9	642.6
2803	41.7141	-121.1842	52815	378		QPVB	50	7	1080		4.6		0.5	MAR	1.0		0.1	0.5	4.6	18.9	642.6
2804	41.7141	-121.1835	52845	381		QPVB	47	7	1084		5.2		0.1	NAD	1.0		0.0	0.0	5.0	18.9	642.4
2805	41.7140	-121.1829	52871	390		QPVB	50	7	1094		3.1		1.9		0.8		0.6	2.4	4.0	18.9	642.2
2806	41.7139	-121.1821	52885	395		QPVB	35	7	1135		4.2		2.3		0.8		0.5	3.0	5.5	18.9	642.2
2807	41.7139	-121.1814	52881	393		QPVB	36	7	1103		4.9		1.9		0.8		0.4	2.3	6.0	18.9	642.1
2808	41.7139	-121.1807	52874	392		QPVB	45	6	1048		3.3		1.1		0.9		0.3	1.2	3.7	18.9	642.1
2809	41.7139	-121.1800	52869	393		QPVB	49	6	1059		5.3		1.5		0.7		0.3	2.1	7.2	18.9	642.0
2810	41.7138	-121.1793	52874	394		QPVB	41	5	1114		4.9		1.0		1.0		0.2	1.0	4.7	18.8	642.0
2811	41.7138	-121.1785	52876	394		QPVB	46	5	1115		4.8		0.8		0.8		0.2	1.1	6.1	18.8	642.1
2812	41.7138	-121.1778	52864	390		QPVB	49	5	1119		3.7		0.5	MAR	0.9		0.2	0.7	4.4	18.8	642.2
2813	41.7138	-121.1772	52852	387		QPVB	49	5	1106		3.3		1.2		0.8		0.3	1.4	4.0	18.8	642.2
2814	41.7138	-121.1765	52831	387		QPVB	43	5	1204		6.4		0.7		1.0		0.1	0.7	6.6	18.8	642.2
2815	41.7137	-121.1758	52816	391		QPVB	47	5	1209		3.7		2.2		0.8		0.6	3.0	4.9	18.8	642.2
2816	41.7136	-121.1750	52814	396		QPVB	47	5	1228		3.8		2.2		0.7		0.6	2.9	5.2	18.8	642.0
2817	41.7136	-121.1743	52826	401		QPVB	49	5	1210		6.0		0.3	MAR	0.9		0.1	0.4	6.4	18.8	641.7
2818	41.7136	-121.1736	52842	405		QPVB	50	5	1279		7.1		0.5	MAR	0.7		0.1	0.7	9.8	18.8	641.7
2819	41.7135	-121.1729	52849	409		QPVB	35	5	1310		5.2		1.7		0.7		0.3	2.4	7.0	18.7	641.5
2820	41.7135	-121.1722	52849	411		QPVB	42	5	1277		5.1		1.3		1.1		0.3	1.3	4.7	18.7	641.4
2821	41.7135	-121.1714	52841	412		QPVB	64	6	1169		5.1		0.2	NAD	1.0		0.0	0.0	5.2	18.7	641.4
2822	41.7134	-121.1707	52825	415		QPVB	40	6	1227		5.2		1.3		1.1		0.3	1.3	4.8	18.7	641.4
2823	41.7134	-121.1701	52811	420		QPVB	41	6	1204		5.6		1.0		1.0		0.2	1.0	5.5	18.7	641.3
2824	41.7134	-121.1694	52795	424		QPVB	44	7	1238		3.6		1.8		1.1		0.5	1.7	3.2	18.7	641.1
2825	41.7134	-121.1687	52770	424		QPVB	42	7	1206		3.3		1.3		1.1		0.4	1.2	3.0	18.7	641.0
2826	41.7133	-121.1680	52731	421		QPVB	52	7	1198		4.5		1.8		1.0		0.4	1.9	4.7	18.7	641.3
2827	41.7132	-121.1673	52679	412		QPVB	43	7	1071		2.7		0.7		0.8		0.3	0.9	3.4	18.7	641.3
2828	41.7133	-121.1665	52620	400		QPVB	34	7	991		4.6		0.4	MAR	0.8		0.1	0.5	5.7	18.7	641.4
2829	41.7134	-121.1658	52584	394		QPVB	43	7	912		2.5		1.2		0.8		0.5	1.6	3.3	18.7	641.5
2830	41.7135	-121.1651	52576	392		QPVB	59	6	935		2.6		1.1		0.6		0.4	2.0	4.4	18.7	641.5
2831	41.7136	-121.1644	52586	394		QPVB	37	6	1120		2.6		1.1		0.8		0.4	1.3	3.1	18.7	641.4
2832	41.7136	-121.1636	52601	395		QPVB	44	6	947		3.6		0.7		0.7		0.2	1.0	4.9	18.7	641.3
2833	41.7137	-121.1630	52623	400		QPVB	33	6	1096		5.6		0.5	MAR	0.9		0.1	0.5	6.0	18.6	641.2
2834	41.7138	-121.1623	52637	404		QPVB	47	6	1090		2.3		1.6		1.0		0.7	1.7	2.5	18.6	641.2
2835	41.7139	-121.1616	52651	408		QPVB	45	6	1172		5.5		0.8		1.0		0.2	0.8	5.3	18.6	641.2
2836	41.7140	-121.1609	52674	410		QPVB	50	5	1145		4.9		1.4		0.9		0.3	1.6	5.4	18.6	641.0
2837	41.7140	-121.1601	52697	411		QPVB	28	5	1161		4.4		1.7		0.9		0.4	1.9	5.1	18.6	640.9
2838	41.7141	-121.1594	52709	409		QPVB	53	5	1062		2.6		0.8		1.0		0.3	0.9	2.6	18.6	640.9

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
2839	41.7142	-121.1587	52726	409		QPVB	34	5	1131		4.6		1.6		0.7		0.3	2.2	6.5	18.6	640.9
2840	41.7143	-121.1580	52739	409		QPVB	46	5	1054		3.8		0.8		0.9		0.2	0.9	4.1	18.6	640.8
2841	41.7144	-121.1572	52755	409		QPVB	35	5	1077		3.0		1.3		0.8		0.5	1.7	3.7	18.6	640.8
2842	41.7145	-121.1565	52760	405		QPVB	56	5	978		2.5		1.2		0.6		0.5	2.0	4.1	18.6	640.7
2843	41.7146	-121.1558	52749	401		QPVB	42	5	1024		4.2		1.1		0.8		0.3	1.5	5.7	18.6	640.7
2844	41.7147	-121.1551	52740	400		QPVB	43	6	1048		4.1		0.4	MAR	1.1		0.1	0.4	3.8	18.6	640.7
2845	41.7148	-121.1543	52746	399		QPVB	43	6	1042		3.1		1.2		0.7		0.4	1.8	4.4	18.6	640.5
2846	41.7148	-121.1536	52752	399		QPVB	43	6	1023		4.0		0.4	MAR	1.0		0.1	0.4	4.0	18.6	640.5
2847	41.7149	-121.1529	52764	400		QPVB	39	6	1151		3.4		1.5		0.9		0.4	1.8	4.0	18.6	640.5
2848	41.7150	-121.1522	52769	401		QPVB	35	6	1110		4.0		1.1		1.0		0.3	1.1	4.0	18.6	640.4
2849	41.7151	-121.1515	52756	396		QPVB	43	6	963		3.3		0.2	NAD	0.8		0.0	0.0	4.0	18.6	640.4
2850	41.7151	-121.1507	52722	393		QPVB	41	6	964		5.1		0.1	NAD	0.7		0.0	0.0	6.9	18.6	640.4
2851	41.7152	-121.1500	52685	386		QPVB	34	6	1018		3.3		1.1		0.8		0.3	1.4	4.4	18.6	640.5
2852	41.7153	-121.1493	52663	382		QPVB	42	6	1049		2.2		2.1		0.9		1.0	2.2	2.3	18.6	640.6
2853	41.7154	-121.1487	52661	380		QPVB	35	6	988		4.5		1.0		0.7		0.2	1.5	6.6	18.6	640.6
2854	41.7155	-121.1479	52671	377		QPVB	44	5	1013		1.6		1.7		0.8		1.0	2.1	2.2	18.6	640.5
2855	41.7155	-121.1472	52683	373		QPVB	48	5	970		4.8		0.6	MAR	0.8		0.1	0.8	6.3	18.6	640.5
2856	41.7156	-121.1465	52716	371		QPVB	36	5	954		4.2		1.1		0.6		0.3	1.7	6.8	18.5	640.5
2857	41.7157	-121.1458	52742	369		QPVB	43	5	888		2.0		1.1		0.7		0.5	1.5	3.0	18.5	640.5
2858	41.7158	-121.1451	52744	369		QPVB	50	5	912		3.1		0.2	NAD	0.7		0.0	0.0	4.4	18.5	640.3
2859	41.7159	-121.1443	52728	370		QPVB	46	5	990		3.0		0.7		0.8		0.2	0.9	3.9	18.5	640.2
2860	41.7159	-121.1436	52694	372		QPVB	27	4	1139		4.0		2.0		0.8		0.5	2.6	5.2	18.5	640.1
2861	41.7160	-121.1429	52686	377		QPVB	45	4	1035		4.2		0.6		0.9		0.1	0.7	5.0	18.5	640.0
2862	41.7162	-121.1422	52728	378		QPVB	40	4	1085		4.8		1.9		0.8		0.4	2.4	5.8	18.5	639.9
2863	41.7163	-121.1416	52757	377		QPVB	42	4	1054		4.0		1.7		0.8		0.4	2.2	4.8	18.5	639.8
2864	41.7163	-121.1408	52753	376		QPVB	61	4	995		2.5		0.4	MAR	1.2		0.2	0.4	2.1	18.5	639.6
2865	41.7164	-121.1401	52751	377		QPVB	53	4	994		4.1		1.1		0.7		0.3	1.6	5.7	18.4	639.5
2866	41.7165	-121.1394	52778	385		QPVB	50	3	1104		4.6		0.8		0.9		0.2	1.0	5.2	18.4	639.4
2867	41.7166	-121.1387	52826	392		QPVB	41	3	1130		3.4		1.7		0.8		0.5	2.1	4.4	18.4	639.2
2868	41.7166	-121.1379	52870	391		QPVB	45	2	1049		4.9		1.2		0.7		0.3	1.8	6.9	18.4	638.9
2869	41.7167	-121.1372	52884	388		QPVB	55	2	924		2.2		1.9		0.5		0.9	3.9	4.5	18.4	638.8
2870	41.7168	-121.1365	52864	388		QPVB	47	2	974		3.8		1.2		0.5		0.3	2.4	7.2	18.4	638.8
2871	41.7169	-121.1358	52834	388		QPVB	41	2	949		3.1		1.2		0.7		0.4	1.9	4.7	18.4	638.8
2872	41.7170	-121.1351	52819	388		QPVB	36	3	953		2.5		1.7		0.5		0.7	3.1	4.5	18.4	638.7
2873	41.7170	-121.1343	52823	387		QPVB	43	3	1011		4.2		0.5	MAR	0.7		0.1	0.8	6.3	18.4	638.7
2874	41.7171	-121.1336	52825	385		QPVB	49	3	991		2.7		1.6		0.8		0.6	2.0	3.5	18.4	638.7
2875	41.7172	-121.1329	52806	382		QPVB	44	3	1061		5.7		1.0		0.8		0.2	1.3	7.5	18.4	638.8
2876	41.7173	-121.1322	52790	380		QPVB	38	2	1029		5.7		1.9		0.5		0.3	3.6	10.5	18.4	639.0
2877	41.7174	-121.1314	52782	381		QPVB	50	2	954		3.6		1.3		0.7		0.4	2.1	5.5	18.4	639.0
2878	41.7174	-121.1307	52783	382		QPVB	51	2	1016		3.7		1.4		0.8		0.4	1.8	4.7	18.4	639.1
2879	41.7175	-121.1300	52783	386		QPVB	46	2	1124		3.8		0.5	MAR	1.0		0.1	0.5	3.9	18.4	639.1
2880	41.7176	-121.1293	52783	391		QPVB	48	1	1163		4.1		1.1		0.9		0.3	1.2	4.6	18.3	639.0
2881	41.7177	-121.1285	52771	396		QPVB	45	1	1150		4.6		1.7		0.8		0.4	2.1	6.0	18.3	638.9
2882	41.7178	-121.1278	52766	399		QPVB	51	1	1153		3.0		2.2		0.7		0.7	3.2	4.4	18.3	638.8
2883	41.7179	-121.1272	52776	403		QPVB	54	2	1096		5.1		1.6		0.7		0.3	2.1	6.8	18.3	638.7
2884	41.7180	-121.1265	52817	405		QPVB	45	2	1187		4.2		1.2		0.9		0.3	1.3	4.6	18.3	638.7
2885	41.7181	-121.1258	52860	406		QPVB	31	3	1142		4.1		1.7		0.8		0.4	2.0	5.1	18.3	638.7
2886	41.7182	-121.1250	52880	409		QPVB	46	4	1113		5.1		2.7		0.5		0.5	5.0	9.7	18.3	638.7
2887	41.7182	-121.1243	52877	412		QPVB	46	5	1106		3.6		1.5		0.9		0.4	1.8	4.1	18.2	638.6
2888	41.7183	-121.1236	52866	416		QPVB	41	5	1006		4.0		-0.1	NAD	1.0		0.0	0.4	3.8	18.2	638.4
2889	41.7183	-121.1229	52839	417		QPVB	45	5	984		4.8		0.3	MAR	1.0		0.1	0.4	4.9	18.2	638.4
2890	41.7184	-121.1221	52808	417		QPVB	51	6	940		4.1		0.0	NAD	0.7		0.0	0.0	5.6	18.2	638.4
2891	41.7185	-121.1214	52794	417		QPVB	37	6	926		4.1		0.5	MAR	0.6		0.1	0.8	6.9	18.2	638.5

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
2892	41.7185	-121.1207	52800	419		QPVB	40	7	920		1.4		1.2		0.7		0.9	1.8	2.1	18.2	638.4
2893	41.7185	-121.1201	52822	428		QPVB	46	7	864		3.7		2.0		0.5		0.5	4.4	8.2	18.2	638.3
2894	41.7186	-121.1194	52842	449		QPVB	50	7	941		3.3		1.7		0.5		0.5	3.2	6.2	18.2	638.0
2895	41.7187	-121.1187	52861	457		QPVB	46	7	932		3.6		0.2	NAD	1.0		0.0	0.2	3.8	18.2	637.8
2896	41.7187	-121.1179	52868	458		QPVB	44	8	986		1.9		0.9		1.1		0.5	0.8	1.7	18.2	637.8
2897	41.7188	-121.1172	52868	456		QPVB	35	8	961		4.5		1.2		0.7		0.3	1.9	6.9	18.2	637.9
2898	41.7187	-121.1165	52860	454		QPVB	60	8	905		3.3		0.5	MAR	0.8		0.2	0.7	3.9	18.1	637.9
2899	41.7187	-121.1158	52842	452		QPVB	42	8	937		3.3		0.3	MAR	0.9		0.1	0.4	3.5	18.1	637.8
2900	41.7187	-121.1151	52807	450		QPVB	32	8	970		3.7		1.7		0.6		0.5	2.7	5.9	18.1	637.8
2901	41.7187	-121.1143	52762	446		QPVB	47	8	935		5.3		-0.2	NAD	0.5		0.0	0.0	10.2	18.1	638.0
2902	41.7188	-121.1136	52728	442		QPVB	44	8	1019		4.5		0.7		0.8		0.2	1.0	6.0	18.1	638.1
2903	41.7188	-121.1130	52720	438		QPVB	38	8	1090		3.8		0.2	NAD	1.0		0.0	0.1	3.8	18.1	638.4
2904	41.7188	-121.1123	52735	434		QPVB	62	9	971		4.9		0.9		0.8		0.2	1.0	6.1	18.1	638.4
2905	41.7187	-121.1116	52751	433		QPVB	43	9	1103		5.5		0.2	NAD	0.9		0.0	0.0	6.3	18.1	638.4
2906	41.7187	-121.1108	52759	435		QPVB	49	8	1063		4.6		0.7	MAR	0.8		0.1	0.8	6.0	18.1	638.3
2907	41.7187	-121.1101	52761	439		QPVB	41	8	1096		6.7		0.2	NAD	1.0		0.0	0.0	6.9	18.1	638.3
2908	41.7187	-121.1094	52753	443		QPVB	38	8	1092		7.1		0.2	NAD	0.7		0.0	0.0	10.8	18.1	638.1
2909	41.7187	-121.1087	52742	442		QPVB	54	7	993		3.3		0.6		0.9		0.2	0.8	3.8	18.1	638.0
2910	41.7187	-121.1081	52730	439		QPVB	52	7	1070		5.2		1.2		0.5		0.2	2.5	10.9	18.1	638.2
2911	41.7187	-121.1073	52716	436		QPVB	48	7	1034		3.7		1.0		0.6		0.3	1.6	5.9	18.1	638.3
2912	41.7187	-121.1066	52702	434		QPVB	48	7	1041		4.8		1.0		0.8		0.2	1.3	6.4	18.1	638.3
2913	41.7186	-121.1059	52687	431		QPVB	44	8	925		4.4		0.2	NAD	0.6		0.0	0.0	6.8	18.0	638.3
2914	41.7186	-121.1052	52657	428		QPVB	36	8	925		4.5		0.3	MAR	0.6		0.1	0.6	7.8	18.0	638.3
2915	41.7186	-121.1046	52624	424		QPVB	47	9	837		2.0		0.4	MAR	0.6		0.2	0.8	3.8	18.0	638.3
2916	41.7186	-121.1039	52598	417		QPVB	38	9	906		3.6		0.7		0.7		0.2	1.0	5.5	18.0	638.4
2917	41.7186	-121.1031	52593	409		QPVB	30	10	863		4.1		0.0	NAD	0.7		0.0	0.0	6.1	18.0	638.4
2918	41.7186	-121.1024	52607	403		QPVB	50	9	723		3.0		-0.2	NAD	0.5		0.0	0.0	6.0	18.0	638.4
2919	41.7186	-121.1017	52620	398		QPVB	40	9	792		3.1		0.8		0.6		0.3	1.4	5.2	18.0	638.4
2920	41.7186	-121.1010	52624	397		QPVB	43	8	884		5.1		0.9		0.6		0.2	1.7	9.1	18.0	638.5
2921	41.7186	-121.1003	52628	401		QPVB	36	7	847		3.3		0.4	MAR	0.6		0.1	0.8	5.7	18.0	638.5
2922	41.7185	-121.0995	52647	413		QPVB	36	7	1014		5.1		1.3		0.7		0.3	1.9	6.9	18.0	638.2
2923	41.7185	-121.0989	52686	428		QPVB	45	7	957		4.2		1.8		0.5		0.4	3.5	8.1	18.0	638.0
2924	41.7185	-121.0982	52742	436		QPVB	32	7	1124		5.7		1.7		0.7		0.3	2.6	8.3	18.0	637.4
2925	41.7185	-121.0975	52796	441		QPVB	52	8	1039		3.4		1.2		0.7		0.4	1.7	4.8	18.0	637.3
2926	41.7185	-121.0968	52844	441		QPVB	47	8	1025		5.2		0.2	NAD	0.7		0.0	0.0	6.9	18.0	637.4
2927	41.7185	-121.0961	52872	440		QPVB	50	8	981		4.9		0.6	MAR	0.8		0.1	0.8	6.2	18.0	637.5
2928	41.7185	-121.0953	52873	439		QPVB	48	9	934		3.3		0.3	MAR	0.8		0.1	0.5	4.0	18.0	637.5
2929	41.7185	-121.0946	52864	434		QPVB	49	9	858		3.8		0.0	NAD	0.7		0.0	0.0	5.4	18.0	637.5
2930	41.7184	-121.0940	52855	428		QPVB	48	9	836		[illegible]		0.5	MAR	0.8		0.2	0.7	4.1	17.9	637.6
2931	41.7184	-121.0933	52851	424		QPVB	36	9	917		[illegible]		1.0		0.6		0.2	1.8	9.3	17.9	637.6
2932	41.7184	-121.0926	52848	421		QPVB	46	10	787		3.0		0.5	MAR	0.6		0.2	1.0	5.4	17.9	637.6
2933	41.7184	-121.0919	52836	419		QPVB	45	10	832		2.0		1.2		0.5		0.6	2.3	3.8	17.9	637.6
2934	41.7184	-121.0911	52824	419		QPVB	55	10	892		4.6		0.5	MAR	0.7		0.1	0.7	6.7	17.9	637.4
2935	41.7184	-121.0905	52814	415		QPVB	37	10	913		4.6		0.7		0.5		0.1	1.2	8.6	17.9	637.4
2936	41.7184	-121.0898	52807	414		QPVB	53	10	831		3.7		0.5	MAR	0.7		0.1	0.7	5.1	17.9	637.3
2937	41.7184	-121.0891	52815	414		QPVB	46	10	849		4.5		-0.6	NAD	0.7		0.0	0.0	6.3	17.9	637.2
2938	41.7184	-121.0884	52855	414		QPVB	45	10	899		3.7		1.4		0.6		0.4	2.4	6.6	17.9	637.3
2939	41.7183	-121.0876	52881	414		QPVB	54	11	765		2.5		0.2	NAD	0.5		0.0	0.0	4.6	17.9	637.3
2940	41.7183	-121.0869	52889	417		QPVB	45	11	849		4.0		0.4	MAR	0.6		0.1	0.7	7.1	17.9	637.2
2941	41.7183	-121.0862	52890	427		QPVB	48	11	848		2.6		-0.2	NAD	0.8		0.0	0.0	3.4	17.9	637.1
2942	41.7183	-121.0855	52887	434		QPVB	53	12	841		4.8		0.2	NAD	0.7		0.0	0.0	7.2	17.9	637.0
2943	41.7183	-121.0849	52885	435		QPVB	56	12	755		3.1		0.0	NAD	0.7		0.0	0.0	4.7	17.9	636.7
2944	41.7183	-121.0842	52883	433		QPVB	44	13	774		3.0		0.1	NAD	0.5		0.0	0.0	5.9	17.9	636.7

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
2945	41.7183	-121.0835	52881	432		QPVB	39	13	756		3.6		0.4	MAR	0.7		0.1	0.7	5.5	17.9	637.0
2946	41.7183	-121.0827	52862	428		QPVB	29	14	731		2.5		1.2		0.5		0.5	2.8	5.4	17.9	637.1
2947	41.7182	-121.0820	52836	425		QPVB	41	14	766		2.2		0.5	MAR	0.6		0.2	0.8	3.7	17.9	637.1
2948	41.7182	-121.0813	52814	424		QPVB	45	14	714		4.0		0.0	NAD	0.7		0.0	0.0	5.9	17.9	637.1
2949	41.7182	-121.0806	52805	421		QPVB	36	14	724		3.6		0.0	NAD	0.4		0.0	0.0	8.1	17.9	637.1
2950	41.7182	-121.0800	52802	421		QPVB	39	14	771		4.1		-0.5	NAD	0.7		0.0	0.0	6.1	17.8	636.9
2951	41.7182	-121.0792	52800	421		QPVB	41	15	739		3.7		0.8		0.4		0.2	1.9	8.7	17.8	636.8
2952	41.7182	-121.0785	52799	421		QPVB	44	15	755		3.8		-0.2	NAD	0.6		0.0	0.0	6.4	17.8	636.8
2953	41.7182	-121.0778	52801	420		QPVB	61	15	670		2.7		0.0	NAD	0.4		0.0	0.0	6.1	17.8	636.8
2954	41.7182	-121.0771	52802	419		QPVB	39	15	770		3.1		0.8		0.6		0.3	1.6	5.8	17.8	636.6
2955	41.7182	-121.0765	52804	419		QPVB	47	14	826		3.3		0.7		0.5		0.2	1.5	6.3	17.9	636.6
2956	41.7181	-121.0758	52805	419		QPVB	53	14	801		2.9		-0.7	NAD	0.7		0.0	0.0	4.1	17.9	636.6
2957	41.7181	-121.0750	52809	418		QPVB	48	14	817		4.1		-0.4	NAD	0.6		0.0	0.0	7.0	17.8	636.6
2958	41.7181	-121.0743	52840	417		QPVB	39	14	819		3.6		0.4	MAR	0.6		0.1	0.8	6.3	17.8	636.6
2959	41.7181	-121.0736	52873	416		QPVB	44	14	811		4.0		-0.4	NAD	0.6		0.0	0.0	6.4	17.8	636.5
2960	41.7181	-121.0729	52902	415		QPVB	47	14	774		1.2		1.0		0.6		0.8	1.7	2.2	17.9	636.5
2961	41.7181	-121.0721	52934	418		QPVB	39	13	843		3.6		0.0	NAD	0.8		0.0	0.0	4.3	17.9	636.5
2962	41.7182	-121.0714	52987	420		QPVB	45	13	814		4.9		-0.5	NAD	0.6		0.0	0.0	7.8	17.9	636.3
2963	41.7182	-121.0708	53051	420		QPVB	47	13	837		2.9		0.2	NAD	0.7		0.0	0.0	3.9	17.9	636.3
2964	41.7181	-121.0701	53096	417		QPVB	40	13	864		3.7		0.4	MAR	0.7		0.1	0.7	5.1	17.9	636.2
2965	41.7181	-121.0694	53120	414		QPVB	59	13	776		3.4		0.2	NAD	0.5		0.0	0.0	7.1	17.8	636.2
2966	41.7181	-121.0687	53136	411		QPVB	51	12	834		4.9		0.7		0.5		0.2	1.3	8.9	17.8	636.2
2967	41.7181	-121.0679	53155	412		QPVB	43	12	931		4.2		0.7		0.8		0.2	0.9	5.4	17.8	636.2
2968	41.7181	-121.0672	53167	413		QPVB	36	12	1004		4.1		0.3	MAR	0.7		0.1	0.5	6.0	17.8	636.2
2969	41.7181	-121.0665	53165	412		QPVB	47	12	913		2.7		0.3	MAR	0.7		0.1	0.5	3.8	17.8	636.2
2970	41.7181	-121.0659	53136	411		QPVB	46	12	869		4.1		0.3	MAR	0.7		0.1	0.5	6.4	17.8	636.2
2971	41.7181	-121.0652	53087	411		QPVB	47	13	815		3.0		1.1		0.5		0.4	2.2	6.3	17.8	636.2
2972	41.7180	-121.0645	53034	411		QPVB	52	13	811		1.8		0.6		0.7		0.3	1.0	2.8	17.8	636.1
2973	41.7180	-121.0637	53018	412		QPVB	54	13	784		3.8		-0.2	NAD	0.7		0.0	0.0	5.7	17.8	635.9
2974	41.7180	-121.0630	53017	412		QPVB	50	13	815		3.7		0.0	NAD	0.5		0.0	0.0	7.2	17.8	635.9
2975	41.7180	-121.0624	52990	412		QPVB	46	13	851		3.2		1.0		0.6		0.2	1.6	6.7	17.8	635.9
2976	41.7180	-121.0617	52961	410		QPVB	45	12	807		3.6		0.9		0.6		0.3	1.5	5.7	17.8	635.7
2977	41.7180	-121.0610	52960	405		QPVB	39	12	812		5.1		-0.2	NAD	0.5		0.0	0.0	10.9	17.8	635.6
2978	41.7180	-121.0603	52984	401		QPVB	47	12	816		2.9		1.0		0.6		0.3	1.7	5.0	17.8	635.8
2979	41.7180	-121.0595	53005	397		QPVB	48	12	804		4.4		-0.4	NAD	0.7		0.0	0.0	6.2	17.8	635.9
2980	41.7180	-121.0588	53024	395		QPVB	56	12	707		2.7		0.9		0.4		0.3	2.3	6.8	17.8	635.8
2981	41.7179	-121.0581	53023	392		QPVB	50	11	772		2.9		1.2		0.4		0.4	3.4	8.4	17.8	635.9
2982	41.7179	-121.0574	53007	388		QPVB	50	11	720		1.5		0.3	MAR	0.5		0.2	0.7	3.0	17.8	635.9
2983	41.7179	-121.0568	53000	382		QPVB	42	11	796		2.5		0.8		0.5		0.4	1.9	5.0	17.8	635.9
2984	41.7179	-121.0560	52986	379		QPVB	47	10	791		2.7		0.7		0.6		0.3	1.3	4.6	17.8	635.8
2985	41.7179	-121.0553	52979	378		QPVB	31	10	888		3.8		1.0		0.6		0.3	1.5	6.1	17.8	635.8
2986	41.7179	-121.0546	52986	380		QPVB	52	9	854		3.4		1.5		0.6		0.4	2.4	5.5	17.8	635.7
2987	41.7179	-121.0539	52997	385		QPVB	57	9	871		3.1		-0.4	NAD	0.9		0.0	0.5	3.4	17.8	635.5
2988	41.7178	-121.0532	53008	388		QPVB	48	9	885		4.6		0.3	MAR	0.6		0.1	0.5	7.4	17.8	635.4
2989	41.7178	-121.0524	53063	392		QPVB	42	9	888		3.7		-0.2	NAD	0.8		0.0	0.0	4.9	17.7	635.3
2990	41.7178	-121.0518	53120	398		QPVB	45	9	879		3.6		1.2		0.6		0.3	2.2	6.3	17.7	635.3
2991	41.7178	-121.0511	53155	406		QPVB	53	10	892		3.8		1.2		0.6		0.3	2.2	6.8	17.7	635.1
2992	41.7178	-121.0504	53165	415		QPVB	53	10	853		4.1		0.3	MAR	0.6		0.1	0.6	6.9	17.7	634.9
2993	41.7178	-121.0497	53162	421		QPVB	54	10	767		3.6		1.1		0.4		0.3	2.6	8.7	17.7	634.8
2994	41.7178	-121.0490	53139	422		QPVB	37	10	936		3.4		1.0		0.6		0.3	1.6	5.4	17.7	634.7
2995	41.7178	-121.0484	53116	420		QPVB	39	9	872		4.5		0.5	MAR	0.7		0.1	0.8	6.7	17.7	634.9
2996	41.7178	-121.0476	53109	417		QPVB	40	9	866		4.4		0.3	MAR	0.6		0.1	0.6	6.9	17.7	635.0
2997	41.7177	-121.0469	53129	415		QPVB	39	9	901		3.4		0.5	MAR	0.7		0.2	0.8	4.9	17.6	635.0

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
2998	41.7177	-121.0462	53156	413		QPVB	49	8	933		3.6		0.7		0.6		0.2	1.2	5.7	17.6	635.0
2999	41.7177	-121.0455	53160	413		QPVB	43	8	947		3.1		2.2		0.6		0.7	3.9	5.4	17.6	635.0
3000	41.7177	-121.0448	53123	416		QPVB	46	8	908		5.6		-0.1	NAD	0.6		0.0	0.0	8.7	17.6	635.0
3001	41.7177	-121.0440	53076	420		QPVB	48	8	981		4.1		1.2		0.8		0.3	1.5	5.0	17.6	635.0
3002	41.7177	-121.0433	53062	422		QPVB	42	7	961		4.5		0.7		0.5		0.2	1.6	9.5	17.6	635.0
3003	41.7177	-121.0427	53072	423		QPVB	43	7	977		4.4		1.7		0.3		0.4	5.3	13.5	17.6	634.7
3004	41.7177	-121.0420	53088	422		QPVB	51	7	884		2.9		0.2	MAR	0.8		0.1	0.4	3.8	17.6	634.4
3005	41.7177	-121.0413	53099	418		QPVB	54	7	878		2.9		1.2		0.5		0.4	2.4	5.7	17.6	634.4
3006	41.7176	-121.0405	53105	411		QPVB	53	7	786		4.0		0.4	MAR	0.6		0.1	0.7	6.4	17.6	634.6
3007	41.7176	-121.0398	53089	407		QPVB	40	7	870		3.8		0.5	MAR	0.6		0.1	0.9	6.7	17.6	634.8
3008	41.7176	-121.0391	53078	407		QPVB	45	7	894		1.9		1.4		0.6		0.7	2.5	3.4	17.6	634.7
3009	41.7176	-121.0383	53081	411		QPVB	39	6	947		4.1		0.6	MAR	0.7		0.1	0.8	5.5	17.6	634.5
3010	41.7176	-121.0376	53091	416		QPVB	38	6	959		4.0		1.3		0.7		0.3	2.0	5.7	17.6	634.2
3011	41.7176	-121.0368	53112	416		QPVB	45	6	974		4.0		1.9		0.5		0.5	3.9	8.0	17.6	634.2
3012	41.7177	-121.0360	53130	415		QPVB	46	6	890		3.1		1.0		0.5		0.3	1.9	5.9	17.6	634.2
3013	41.7176	-121.0353	53149	415		QPVB	37	6	912		3.1		0.5	MAR	0.5		0.2	1.2	6.9	17.6	634.2
3014	41.7176	-121.0345	53164	414		QPVB	44	6	939		4.1		2.0		0.5		0.5	4.5	9.1	17.6	634.3
3015	41.7176	-121.0338	53180	410		QPVB	45	6	859		3.7		1.1		0.6		0.3	1.7	5.7	17.6	634.4
3016	41.7176	-121.0330	53195	407		QPVB	45	7	742		3.1		0.7		0.6		0.2	1.2	5.5	17.5	634.5
3017	41.7176	-121.0323	53228	405		QPVB	41	8	736		3.1		0.8		0.5		0.3	1.9	6.5	17.5	634.6
3018	41.7176	-121.0314	53268	412		QPVB	43	7	679		2.6		0.0	NAD	0.6		0.0	0.0	4.6	17.5	634.7
3019	41.7176	-121.0306	53295	419		QPVB	29	7	690		3.8		0.1	NAD	0.5		0.0	0.0	7.4	17.6	634.7
3020	41.7175	-121.0298	53314	416		QPVB	45	7	727		3.7		0.8		0.4		0.2	2.0	8.5	17.6	634.5
3021	41.7175	-121.0290	53331	413		QPVB	37	7	703		3.7		0.0	NAD	0.5		0.0	0.0	7.3	17.6	634.2
3022	41.7176	-121.0282	53359	417		QPVB	50	7	779		4.6		-0.1	NAD	0.5		0.0	0.0	9.7	17.6	633.9
3023	41.7176	-121.0273	53387	424		QPVB	58	7	663		3.0		-0.5	NAD	0.5		0.0	0.0	5.9	17.6	633.8
3024	41.7176	-121.0265	53402	429		QPVB	67	8	743		3.6		0.5	MAR	0.5		0.1	1.1	8.0	17.6	633.7
3025	41.7176	-121.0258	53401	432		QPVB	57	8	777		2.6		0.0	NAD	0.6		0.0	0.0	4.5	17.6	633.7
3026	41.7176	-121.0249	53377	436		QPVB	44	8	842		2.9		1.1		0.3		0.4	3.4	9.3	17.6	633.7
3027	41.7175	-121.0241	53351	437		QPVB	49	9	883		4.4		0.8		0.7		0.2	1.3	6.7	17.7	633.7
3028	41.7175	-121.0232	53336	439		QPVB	57	9	822		2.2		1.2		0.5		0.5	2.2	4.1	17.7	633.7
3029	41.7175	-121.0224	53335	441		QPVB	58	9	884		4.6		0.2	NAD	0.5		0.0	0.0	9.0	17.6	633.8
3030	41.7175	-121.0217	53331	441		QPVB	49	9	884		2.3		1.7		0.5		0.7	3.5	4.7	17.6	633.9
3031	41.7175	-121.0208	53320	438		QPVB	49	9	906		3.4		1.2		0.5		0.3	2.5	7.3	17.6	633.9
3032	41.7176	-121.0200	53315	430		QPVB	45	9	914		4.2		1.4		0.5		0.3	2.9	8.5	17.7	633.8
3033	41.7175	-121.0191	53312	425		QPVB	52	9	750		2.6		-0.2	NAD	0.6		0.0	0.0	4.3	17.7	633.7
3034	41.7175	-121.0183	53309	430		QPVB	44	9	877		4.8		0.5	MAR	0.6		0.1	0.9	7.8	17.6	633.8
3035	41.7175	-121.0176	53318	431		QPVB	43	9	822		4.6		0.0	NAD	0.7		0.0	0.0	6.5	17.6	633.8
3036	41.7175	-121.0168	53333	430		QPVB	38	9	827		2.0		0.9		0.7		0.5	1.3	2.9	17.6	633.7
3037	41.7175	-121.0159	53342	424		QPVB	48	8	715		2.2		0.8		0.5		0.4	1.8	4.5	17.6	633.5
3038	41.7175	-121.0151	53355	423		QPVB	49	9	758		1.5		1.0		0.5		0.7	1.8	2.8	17.6	633.7
3039	41.7175	-121.0142	53366	422		QPVB	48	9	712		3.6		1.2		0.3		0.3	3.8	11.4	17.6	633.7
3040	41.7175	-121.0135	53372	419		QPVB	47	9	696		3.7		0.2	NAD	0.4		0.0	0.0	8.6	17.6	633.7
3041	41.7174	-121.0127	53376	417		QPVB	54	9	656		3.1		0.4	MAR	0.5		0.2	1.0	6.2	17.6	633.7
3042	41.7174	-121.0118	53370	412		QPVB	41	10	796		4.2		-0.2	NAD	0.6		0.0	0.0	7.5	17.6	633.7
3043	41.7174	-121.0110	53364	411		QPVB	50	10	705		1.8		1.2		0.5		0.7	2.4	3.5	17.5	633.7
3044	41.7174	-121.0101	53356	411		QPVB	48	10	830		3.3		0.7		0.7		0.2	1.0	4.5	17.5	633.7
3045	41.7174	-121.0094	53355	410		QPVB	48	10	740		4.0		0.0	NAD	0.4		0.0	0.0	10.2	17.5	633.7
3046	41.7174	-121.0086	53353	410		QPVB	43	10	788		5.9		0.6	MAR	0.5		0.1	1.2	11.1	17.5	633.7
3047	41.7173	-121.0077	53344	410		QPVB	46	10	854		2.9		0.7		0.6		0.2	1.0	4.5	17.5	633.6
3048	41.7173	-121.0069	53312	410		QPVB	55	10	791		3.8		0.7		0.5		0.2	1.6	7.4	17.5	633.6
3049	41.7173	-121.0061	53278	412		QPVB	51	10	854		3.6		0.7		0.6		0.2	1.1	5.8	17.5	633.6
3050	41.7173	-121.0053	53258	413		MVB	51	10	920		3.8		-0.5	NAD	0.8		0.0	0.0	4.7	17.5	633.6

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
3051	41.7173	-121.0045	53282	414		MVB	48	10	890		3.1		0.2	MAR	0.7		0.1	0.5	4.6	17.5	633.6
3052	41.7174	-121.0036	53308	415		MVB	60	9	883		3.8		0.5	MAR	0.7		0.1	0.7	5.2	17.5	633.4
3053	41.7173	-121.0028	53322	416		MVB	52	9	916		2.7		1.2		0.4		0.5	2.9	6.2	17.4	633.4
3054	41.7173	-121.0020	53335	417		MVB	52	9	842		2.6		1.1		0.7		0.4	1.6	3.8	17.4	633.4
3055	41.7173	-121.0013	53364	417		MVB	43	10	865		4.5		0.2	NAD	0.5		0.0	0.0	8.3	17.4	633.4
3056	41.7173	-121.0004	53401	421		MVB	46	10	894		5.5		-0.6	NAD	0.7		0.0	0.0	8.3	17.4	633.3
3057	41.7173	-120.9996	53431	430		MVB	49	10	946		2.6		2.1		0.7		0.8	3.3	4.2	17.4	633.1
3058	41.7173	-120.9987	53446	437		MVB	49	9	953		3.0		1.2		0.6		0.4	2.0	5.1	17.4	632.9
3059	41.7173	-120.9979	53449	441		MVB	44	9	882		3.3		0.4	MAR	0.8		0.1	0.6	4.2	17.4	632.8
3060	41.7173	-120.9972	53453	439		MVB	45	9	863		3.3		0.1	NAD	0.6		0.0	0.0	5.3	17.4	632.5
3061	41.7172	-120.9963	53456	431		MVB	38	9	938		5.1		1.7		0.6		0.3	3.0	8.7	17.4	632.5
3062	41.7173	-120.9955	53450	426		MVB	41	9	823		3.3		0.9		0.3		0.3	2.7	9.7	17.4	632.6
3063	41.7173	-120.9946	53438	426		MVB	38	8	848		2.7		0.7		0.6		0.3	1.4	4.7	17.4	632.6
3064	41.7173	-120.9938	53419	421		MVB	58	8	780		3.0		-0.3	NAD	0.6		0.0	0.0	4.8	17.4	632.6
3065	41.7173	-120.9931	53395	420		MVB	54	8	811		2.6		0.2	NAD	0.6		0.0	0.0	4.3	17.4	632.6
3066	41.7173	-120.9922	53377	425		MVB	58	8	783		2.9		0.4	MAR	0.7		0.2	0.6	4.2	17.4	632.6
3067	41.7172	-120.9914	53359	427		MVB	45	8	935		4.6		0.0	NAD	0.9		0.0	0.0	5.4	17.4	632.5
3068	41.7172	-120.9906	53355	427		MVB	51	8	871		3.1		0.2	NAD	0.8		0.0	0.0	4.3	17.4	632.5
3069	41.7172	-120.9897	53370	429		MVB	62	8	852		3.0		0.3	MAR	0.9		0.1	0.4	3.3	17.5	632.6
3070	41.7172	-120.9890	53397	431		MVB	62	8	893		3.1		0.2	NAD	0.5		0.0	0.0	6.2	17.5	632.6
3071	41.7172	-120.9882	53426	428		MVB	49	8	826		5.3		-0.2	NAD	0.6		0.0	0.0	8.3	17.4	632.6
3072	41.7173	-120.9873	53440	421		MVB	60	9	764		3.3		-0.4	NAD	0.8		0.0	0.0	4.0	17.4	632.6
3073	41.7173	-120.9865	53451	413		MVB	38	8	848		2.7		0.6		0.6		0.2	1.0	4.6	17.4	632.6
3074	41.7172	-120.9856	53455	407		MVB	49	7	796		3.7		1.3		0.5		0.4	2.9	8.3	17.4	632.5
3075	41.7172	-120.9849	53464	396		MVB	44	7	785		4.4		0.2	NAD	0.5		0.0	0.0	8.7	17.4	632.4
3076	41.7172	-120.9841	53473	387		MVB	47	6	792		4.8		0.6		0.5		0.1	1.1	8.6	17.4	632.3
3077	41.7172	-120.9832	53494	384		MVB	43	6	794		2.9		1.1		0.5		0.4	2.0	5.4	17.3	632.2
3078	41.7172	-120.9824	53516	380		MVB	53	6	821		2.9		0.8		0.6		0.3	1.6	5.3	17.3	632.2
3079	41.7172	-120.9815	53538	375		MVB	33	6	850		3.3		0.2	NAD	0.7		0.0	0.0	4.8	17.3	631.9
3080	41.7171	-120.9808	53548	375		MVB	48	6	747		2.6		0.7		0.4		0.3	1.8	6.3	17.3	631.6
3081	41.7171	-120.9800	53557	377		MVB	52	6	788		3.3		0.5	MAR	0.6		0.2	0.9	5.7	17.3	631.3
3082	41.7172	-120.9791	53568	379		MVB	40	6	801		1.6		0.1	NAD	0.7		0.0	0.0	2.4	17.3	630.9
3083	41.7172	-120.9783	53591	380		MVB	52	6	735		2.7		-0.1	NAD	0.6		0.0	0.0	4.6	17.3	630.5
3084	41.7172	-120.9775	53624	382		QPVB	46	5	743		1.5		0.7		0.6		0.5	1.2	2.5	17.2	630.4
3085	41.7172	-120.9767	53651	384		QPVB	40	5	828		4.1		0.7		0.5		0.2	1.4	8.0	17.2	630.4
3086	41.7171	-120.9759	53672	392		QPVB	44	5	864		3.4		0.7		0.7		0.2	1.1	4.9	17.2	630.2
3087	41.7171	-120.9751	53696	400		QPVB	54	5	756		3.4		1.0		0.7		0.3	1.4	5.0	17.2	630.2
3088	41.7171	-120.9742	53708	405		QPVB	43	5	844		5.2		0.5	MAR	0.6		0.1	0.9	9.1	17.2	630.1
3089	41.7171	-120.9734	53712	410		QPVB	47	6	802		3.2		0.0	NAD	0.6		0.0	0.0	5.2	17.2	629.8
3090	41.7171	-120.9727	53706	420		QPVB	46	6	768		2.2		1.3		0.5		0.6	2.7	4.5	17.2	629.3
3091	41.7171	-120.9718	53693	426		QPVB	59	6	778		3.7		-0.1	NAD	0.6		0.0	0.0	6.1	17.2	629.2
3092	41.7171	-120.9710	53689	435		QPVB	46	6	807		2.9		0.9		0.5		0.3	1.7	5.5	17.2	629.0
3093	41.7171	-120.9701	53689	445		QPVB	50	6	790		4.8		0.2	NAD	0.8		0.0	0.0	6.4	17.2	629.0
3094	41.7170	-120.9693	53684	451		QPVB	32	6	822		2.6		0.5	MAR	0.5		0.2	1.0	5.1	17.2	629.0
3095	41.7170	-120.9686	53679	452		QPVB	37	6	852		2.0		0.9		0.6		0.5	1.6	3.4	17.2	629.0
3096	41.7170	-120.9677	53661	445		QPVB	51	6	832		4.0		1.4		0.6		0.4	2.6	7.2	17.2	629.1
3097	41.7170	-120.9669	53652	441		QPVB	54	6	803		1.8		0.2	MAR	0.5		0.2	0.6	3.5	17.2	629.5
3098	41.7170	-120.9660	53649	441		QPVB	44	6	847		5.2		0.0	NAD	0.6		0.0	0.0	8.8	17.2	629.7
3099	41.7170	-120.9652	53648	443		QPVB	37	6	958		6.0		1.2		0.4		0.2	2.9	14.4	17.2	629.7
3100	41.7169	-120.9645	53647	444		QPVB	40	6	872		3.3		0.2	NAD	0.6		0.0	0.0	5.3	17.2	629.7
3101	41.7169	-120.9636	53641	444		QPVB	72	6	677		2.2		0.7		0.4		0.3	1.8	5.3	17.2	629.6
3102	41.7170	-120.9628	53638	437		QPVB	34	7	785		4.2		-0.2	NAD	0.5		0.0	0.0	8.0	17.2	629.3
3103	41.7170	-120.9620	53636	431		QPVB	59	7	710		3.6		-0.7	NAD	0.5		0.0	0.0	6.8	17.2	629.3

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
3104	41.7170	-120.9611	53635	430		QPVB	47	8	696		3.6		0.2	NAD	0.4		0.0	0.0	8.8	17.1	629.2
3105	41.7170	-120.9604	53621	433		QPVB	63	8	720		3.8		0.5	MAR	0.6		0.1	0.9	6.5	17.1	629.5
3106	41.7169	-120.9595	53585	438		QPVB	50	9	811		3.4		0.7		0.5		0.2	1.7	7.3	17.1	629.5
3107	41.7169	-120.9587	53554	439		QPVB	46	9	843		4.0		0.0	NAD	0.5		0.0	0.0	8.3	17.1	629.5
3108	41.7169	-120.9579	53521	435		QPVB	34	10	950		4.6		0.3	MAR	0.7		0.1	0.6	7.0	17.1	629.6
3109	41.7169	-120.9570	53508	428		QPVB	56	10	761		6.3		0.0	NAD	0.6		0.0	0.0	10.4	17.1	629.6
3110	41.7169	-120.9563	53508	423		QPVB	38	10	845		3.8		0.4	MAR	0.6		0.1	0.8	6.7	17.1	629.7
3111	41.7169	-120.9555	53500	422		QPVB	41	10	802		4.1		0.0	NAD	0.5		0.0	0.0	7.9	17.2	629.6
3112	41.7169	-120.9546	53493	424		QPVB	59	11	789		4.1		0.2	NAD	0.4		0.0	0.0	11.2	17.2	629.4
3113	41.7169	-120.9538	53470	429		QPVB	54	11	776		3.4		0.7		0.6		0.2	1.2	6.0	17.2	629.4
3114	41.7169	-120.9529	53438	435		QPVB	53	12	833		5.2		0.4	MAR	0.6		0.1	0.7	8.2	17.2	629.4
3115	41.7169	-120.9522	53405	435		QPVB	55	12	768		3.0		-0.4	NAD	0.7		0.0	0.0	4.1	17.2	629.4
3116	41.7169	-120.9514	53351	429		QPVB	49	12	818		2.7		0.9		0.4		0.3	2.6	7.6	17.2	629.5
3117	41.7169	-120.9505	53310	426		QPVB	49	13	836		3.8		0.8		0.4		0.2	2.3	9.8	17.2	629.6
3118	41.7169	-120.9497	53283	425		QPVB	39	13	827		4.4		0.0	NAD	0.5		0.0	0.0	8.5	17.2	629.7
3119	41.7169	-120.9489	53279	420		QPVB	30	14	774		3.3		0.2	NAD	0.6		0.0	0.0	5.5	17.2	629.7
3120	41.7168	-120.9481	53291	417		QPVB	52	14	697		2.3		0.6	MAR	0.5		0.3	1.3	4.7	17.2	629.7
3121	41.7168	-120.9473	53316	420		QPVB	50	14	654		2.0		-0.2	NAD	0.5		0.0	0.0	3.9	17.2	629.7
3122	41.7169	-120.9465	53334	422		QPVB	38	15	692		4.1		0.1	NAD	0.4		0.0	0.0	11.1	17.2	629.8
3123	41.7169	-120.9456	53336	421		QPVB	56	14	648		1.8		0.1	NAD	0.6		0.0	0.0	3.2	17.2	629.8
3124	41.7169	-120.9448	53345	420		QPVB	42	14	743		3.4		-0.7	NAD	0.7		0.0	0.0	4.7	17.2	629.7
3125	41.7169	-120.9440	53350	417		QPVB	60	14	675		1.9		0.5	MAR	0.6		0.3	0.8	3.1	17.2	629.7
3126	41.7168	-120.9432	53345	410		QPVB	45	14	744		3.4		0.2	MAR	0.5		0.1	0.7	7.6	17.2	629.7
3127	41.7168	-120.9424	53341	402		QPVB	41	13	782		4.0		1.0		0.6		0.3	1.8	7.0	17.3	629.7
3128	41.7168	-120.9415	53321	397		QPVB	54	13	700		2.2		0.5	MAR	0.5		0.3	1.2	4.7	17.3	629.7
3129	41.7168	-120.9407	53293	393		QPVB	52	13	728		4.9		-0.6	NAD	0.5		0.0	0.0	9.9	17.3	629.7
3130	41.7168	-120.9400	53264	385		QPVB	54	13	653		1.9		0.2	NAD	0.4		0.0	0.0	4.5	17.3	629.5
3131	41.7168	-120.9391	53243	382		QPVB	44	14	658		2.9		0.0	NAD	0.5		0.0	0.0	5.7	17.3	629.4
3132	41.7168	-120.9383	53233	388		QPVB	55	14	656		4.9		0.0	NAD	0.3		0.0	0.0	14.7	17.3	629.4
3133	41.7168	-120.9374	53232	393		QPVB	48	14	712		3.8		0.1	NAD	0.4		0.0	0.0	8.7	17.3	629.4
3134	41.7168	-120.9366	53231	394		QPVB	48	14	712		2.6		-0.2	NAD	0.6		0.0	0.0	4.4	17.3	629.3
3135	41.7168	-120.9359	53221	393		QPVB	45	13	730		2.3		0.0	NAD	0.6		0.0	0.0	3.8	17.3	629.3
3136	41.7168	-120.9350	53219	393		QPVB	41	13	721		1.4		0.0	NAD	0.7		0.0	0.0	2.2	17.3	629.3
3137	41.7168	-120.9342	53218	396		QPVB	60	13	703		3.0		0.3	MAR	0.5		0.1	0.8	6.6	17.3	629.3
3138	41.7168	-120.9333	53216	398		QPVB	46	12	753		3.8		0.1	NAD	0.5		0.0	0.0	7.2	17.3	629.3
3139	41.7167	-120.9325	53231	397		QPVB	60	11	675		2.3		0.1	NAD	0.4		0.0	0.0	5.7	17.3	629.5
3140	41.7167	-120.9318	53249	397		QPVB	50	11	769		4.1		0.2	NAD	0.5		0.0	0.0	7.8	17.3	629.5
3141	41.7167	-120.9310	53264	397		QPVB	47	11	771		3.7		-0.1	NAD	0.6		0.0	0.0	6.3	17.3	629.6
3142	41.7167	-120.9301	53262	397		QPVB	44	10	810		3.[illegible]		0.0	NAD	0.6		0.0	0.0	5.3	17.3	629.6
3143	41.7167	-120.9293	53246	397		QPVB	53	11	786		3.8		0.3	MAR	0.5		0.1	0.7	7.1	17.3	629.7
3144	41.7167	-120.9284	53237	397		QPVB	52	11	781		3.4		0.6		0.5		0.2	1.3	7.1	17.3	629.8
3145	41.7167	-120.9277	53249	396		QPVB	47	11	763		3.3		1.2		0.5		0.4	2.3	6.5	17.3	629.9
3146	41.7166	-120.9269	53266	396		QPVB	54	11	718		2.9		0.8		0.6		0.3	1.5	5.1	17.3	630.0
3147	41.7166	-120.9260	53280	394		QPVB	55	11	737		4.2		0.3	MAR	0.5		0.1	0.8	8.1	17.3	630.2
3148	41.7166	-120.9252	53281	390		QPVB	55	11	763		3.1		0.9		0.4		0.3	2.3	7.3	17.3	630.3
3149	41.7166	-120.9243	53282	389		QPVB	32	11	877		4.0		0.0	NAD	0.6		0.0	0.0	6.7	17.3	630.4
3150	41.7166	-120.9236	53289	388		QPVB	57	10	908		5.2		0.4	MAR	0.5		0.1	0.9	9.5	17.3	630.4
3151	41.7166	-120.9228	53296	387		QPVB	53	10	1014		3.4		0.5	MAR	0.7		0.2	0.8	5.3	17.3	630.4
3152	41.7166	-120.9219	53295	387		QPVB	48	9	961		4.6		0.2	NAD	0.7		0.0	0.0	6.7	17.3	630.5
3153	41.7166	-120.9211	53295	386		QPVB	41	9	999		6.7		0.5	MAR	0.6		0.1	0.9	10.5	17.4	630.5
3154	41.7166	-120.9203	53283	386		QPVB	52	9	865		2.9		1.7		0.5		0.6	3.6	6.3	17.4	630.5
3155	41.7166	-120.9195	53277	383		QPVB	54	9	834		5.3		1.2		0.3		0.2	3.8	16.4	17.4	630.5
3156	41.7166	-120.9187	53270	380		QPVB	46	9	815		3.1		1.7		0.5		0.5	3.7	6.8	17.4	630.5

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
3157	41.7166	-120.9178	53259	378		QPVB	58	8	765		3.6		0.9		0.4		0.3	2.2	8.3	17.4	630.7
3158	41.7166	-120.9170	53243	376		QPVB	46	8	795		3.6		1.1		0.4		0.3	2.9	9.7	17.3	630.7
3159	41.7165	-120.9163	53219	377		QPVB	44	8	851		4.0		0.2	NAD	0.6		0.0	0.0	6.6	17.3	630.7
3160	41.7165	-120.9155	53179	378		QPVB	43	8	825		2.6		1.2		0.5		0.5	2.6	5.4	17.3	630.7
3161	41.7165	-120.9146	53106	378		QPVB	44	8	860		4.2		1.5		0.4		0.3	3.3	9.6	17.3	630.5
3162	41.7166	-120.9138	53045	378		QPVB	40	8	753		4.5		1.0		0.6		0.2	1.6	7.3	17.3	630.5
3163	41.7166	-120.9130	53017	386		QPVB	39	8	760		3.0		0.7		0.4		0.2	2.0	8.1	17.3	630.5
3164	41.7166	-120.9122	53023	395		QPVB	41	8	736		3.6		-0.2	NAD	0.6		0.0	0.0	6.3	17.3	630.7
3165	41.7165	-120.9114	53056	399		QPVB	46	9	813		4.0		0.0	NAD	0.6		0.0	0.0	6.9	17.3	630.8
3166	41.7165	-120.9106	53086	400		QPVB	59	9	716		3.4		0.0	NAD	0.6		0.0	0.0	5.9	17.3	630.8
3167	41.7165	-120.9098	53096	399		QPVB	42	9	735		3.6		0.6		0.4		0.2	1.5	8.5	17.3	630.8
3168	41.7165	-120.9091	53087	396		QPVB	46	9	733		3.3		0.7		0.5		0.2	1.5	7.0	17.3	630.8
3169	41.7165	-120.9085	53069	395		QPVB	44	10	733		4.6		0.1	NAD	0.5		0.0	0.0	8.6	17.3	630.7
3170	41.7166	-120.9078	53065	395		QPVB	57	10	613		3.1		-0.2	NAD	0.4		0.0	0.0	8.4	17.3	630.7
3171	41.7166	-120.9070	53063	393		QPVB	59	11	619		1.5		-0.2	NAD	0.5		0.0	0.0	3.3	17.3	630.8
3172	41.7165	-120.9063	53064	391		QPVB	59	11	681		0.8		0.9		0.6		1.0	1.7	1.6	17.3	630.8
3173	41.7165	-120.9057	53065	390		QPVB	44	11	744		4.1		0.1	NAD	0.6		0.0	0.0	7.0	17.3	630.8
3174	41.7165	-120.9050	53056	393		QPVB	40	11	731		3.4		0.7		0.5		0.2	1.5	6.9	17.3	630.8
3175	41.7166	-120.9043	53042	396		QPVB	58	11	709		3.6		0.2	NAD	0.6		0.0	0.0	6.0	17.3	630.8
3176	41.7166	-120.9037	53031	397		QPVB	53	10	843		3.3		0.8		0.5		0.2	1.7	7.1	17.3	630.8
3177	41.7166	-120.9030	53007	397		QPVB	44	10	737		4.8		0.2	MAR	0.4		0.1	0.8	12.5	17.3	630.8
3178	41.7166	-120.9022	52976	396		QPVB	59	9	745		3.1		0.9		0.4		0.3	2.5	8.3	17.3	630.8
3179	41.7165	-120.9016	52947	395		QPVB	55	9	759		3.3		-0.2	NAD	0.4		0.0	0.0	8.8	17.2	630.8
3180	41.7166	-120.9009	52936	395		QPVB	45	9	815		3.8		-0.2	NAD	0.7		0.0	0.0	5.5	17.2	630.9
3181	41.7166	-120.9003	52946	392		QPVB	43	8	778		4.5		0.4	MAR	0.3		0.1	1.2	13.5	17.2	630.9
3182	41.7166	-120.8996	52969	390		QPVB	56	8	794		3.8		0.0	NAD	0.4		0.0	0.0	8.9	17.2	631.0
3183	41.7166	-120.8989	52990	389		QPVB	52	8	842		4.5		0.5	MAR	0.3		0.1	1.8	14.7	17.2	631.0
3184	41.7166	-120.8983	53001	390		QPVB	54	8	798		2.7		0.6		0.6		0.2	1.0	4.4	17.2	630.9
3185	41.7166	-120.8975	53003	394		QPVB	51	9	782		3.7		0.0	NAD	0.6		0.0	0.0	6.3	17.2	630.8
3186	41.7166	-120.8969	53002	396		QPVB	52	9	798		3.3		0.0	NAD	0.6		0.0	0.0	5.4	17.2	630.8
3187	41.7166	-120.8962	53002	399		QPVB	54	10	830		3.3		0.2	NAD	0.6		0.0	0.0	9.4	17.2	630.8
3188	41.7166	-120.8955	53004	404		QPVB	42	10	802		3.7		0.6		0.5		0.2	1.2	6.7	17.3	630.7
3189	41.7166	-120.8949	53013	408		QPVB	50	10	774		3.3		1.0		0.4		0.3	2.4	7.8	17.3	630.5
3190	41.7166	-120.8942	53042	416		QPVB	31	10	882		3.0		0.2	NAD	0.8		0.0	0.0	4.0	17.3	630.4
3191	41.7166	-120.8934	53074	422		QPVB	52	10	777		3.3		0.2	NAD	0.5		0.0	0.0	6.2	17.3	630.4
3192	41.7166	-120.8927	53107	427		QPVB	68	11	723		3.0		0.2	NAD	0.4		0.0	0.0	7.7	17.3	630.4
3193	41.7166	-120.8921	53135	428		QPVB	57	11	708		1.0		0.7		0.5		0.8	1.6	2.0	17.3	630.3
3194	41.7166	-120.8914	53150	425		QPVB	39	12	787		3.8		0.0	NAD	0.6		0.0	0.0	6.2	17.3	630.5
3195	41.7166	-120.8907	53161	422		QPVB	54	12	685		3.2		-0.2	NAD	0.4		0.0	0.0	7.9	17.3	630.7
3196	41.7166	-120.8901	53178	422		QPVB	45	13	665		1.9		0.7		0.3		0.3	2.0	6.1	17.3	630.7
3197	41.7166	-120.8894	53186	417		QPVB	49	13	701		1.8		1.2		0.5		0.7	2.5	3.4	17.3	631.0
3198	41.7166	-120.8886	53190	413		QPVB	41	13	649		3.7		0.7		0.2		0.2	3.7	16.8	17.3	631.2
3199	41.7166	-120.8880	53191	410		QPVB	60	12	514		1.9		-0.2	NAD	0.7		0.0	0.0	3.0	17.3	631.3
3200	41.7166	-120.8873	53192	408		QPVB	42	11	660		3.6		0.5	MAR	0.3		0.1	1.7	12.3	17.3	631.4
3201	41.7166	-120.8866	53196	406		QPVB	28	11	753		3.6		0.9		0.5		0.3	1.9	7.7	17.3	631.6
3202	41.7166	-120.8859	53204	403		QPVB	41	10	700		3.8		0.1	NAD	0.5		0.0	0.0	7.3	17.3	631.7
3203	41.7166	-120.8853	53210	398		QPVB	58	10	724		4.5		0.2	NAD	0.6		0.0	0.0	7.2	17.3	631.8
3204	41.7166	-120.8846	53209	391		QPVB	40	10	839		3.7		0.5	MAR	0.4		0.2	1.3	8.8	17.3	632.0
3205	41.7167	-120.8838	53207	386		QPVB	54	9	780		5.3		0.1	NAD	0.3		0.0	0.0	18.4	17.3	632.1
3206	41.7166	-120.8832	53193	381		QPVB	47	9	757		3.8		0.5	MAR	0.4		0.1	1.2	9.3	17.3	632.2
3207	41.7166	-120.8825	53187	379		QPVB	43	8	756		5.6		0.5	MAR	0.2		0.1	2.1	23.8	17.3	632.3
3208	41.7166	-120.8818	53175	375		QPVB	49	9	682		5.2		-0.3	NAD	0.4		0.0	0.0	14.4	17.3	632.4
3209	41.7166	-120.8812	53160	373		QPVB	55	10	643		4.1		0.6	MAR	0.3		0.1	1.9	13.3	17.3	632.4

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
3210	41.7167	-120.8805	53145	369		QPVB	49	10	685		4.8		0.1	NAD	0.4		0.0	0.0	10.8	17.3	632.5
3211	41.7167	-120.8797	53138	367		QPVB	47	11	657		5.5		-0.2	NAD	0.3		0.0	0.0	18.2	17.3	632.6
3212	41.7167	-120.8790	53133	368		QPVB	47	12	687		4.5		0.2	NAD	0.3		0.0	0.0	14.9	17.3	632.6
3213	41.7167	-120.8784	53130	371		QPVB	42	12	640		4.5		-0.2	NAD	0.1		0.0	0.0	38.9	17.3	632.5
3214	41.7166	-120.8777	53139	376		QPVB	33	13	649		3.8		0.0	NAD	0.3		0.0	0.0	11.2	17.3	632.2
3215	41.7167	-120.8770	53146	379		QPVB	45	13	588		3.0		-0.6	NAD	0.3		0.0	0.0	10.6	17.4	632.2
3216	41.7167	-120.8764	53150	382		QPVB	48	13	574		3.0		0.8		0.2		0.3	4.4	15.8	17.4	632.1
3217	41.7167	-120.8757	53155	384		QPVB	48	13	606		2.9		0.7		0.2		0.2	2.9	11.8	17.4	632.1
3218	41.7167	-120.8749	53150	385		QPVB	39	13	629		3.3		0.0	NAD	0.2		0.0	0.0	15.6	17.4	632.1
3219	41.7167	-120.8743	53136	384		QPVB	39	13	582		2.7		0.9		0.2		0.3	5.9	18.0	17.4	632.1
3220	41.7167	-120.8736	53129	380		QPVB	38	12	652		3.6		-0.3	NAD	0.3		0.0	0.0	10.9	17.4	632.2
3221	41.7166	-120.8729	53125	377		QPVB	53	12	555		4.0		0.0	NAD	0.2		0.0	0.0	16.6	17.4	632.4
3222	41.7167	-120.8722	53122	377		QPVB	49	12	626		3.4		0.4	MAR	0.4		0.1	1.1	9.2	17.4	632.4
3223	41.7167	-120.8716	53096	376		QPVB	49	12	625		3.6		0.2	NAD	0.2		0.0	0.0	16.9	17.4	632.4
3224	41.7167	-120.8708	53075	376		QPVB	47	11	595		4.0		0.1	NAD	0.2		0.0	0.0	19.1	17.4	632.3
3225	41.7167	-120.8701	53058	375		QPVB	45	11	618		3.3		0.4	MAR	0.3		0.1	1.4	10.0	17.4	632.3
3226	41.7167	-120.8695	53044	372		QPVB	40	10	639		2.7		0.2	NAD	0.3		0.0	0.0	9.2	17.4	632.3
3227	41.7167	-120.8688	53029	366		QPVB	51	10	599		4.4		-0.2	NAD	0.3		0.0	0.0	15.9	17.4	632.5
3228	41.7166	-120.8681	53026	361		W	51	10	584		3.7		-0.2	NAD	0.4		0.0	0.0	9.1	17.4	632.7
3229	41.7166	-120.8675	53035	359		W	45	9	600		4.4		-0.2	NAD	0.2		0.0	0.0	17.7	17.4	632.8
3230	41.7167	-120.8668	53056	361		W	45	9	690		4.8		-0.2	NAD	0.5		0.0	0.0	9.9	17.4	632.8
3231	41.7167	-120.8660	53070	365		W	35	8	665		4.8		0.4	MAR	0.2		0.1	1.9	20.8	17.4	632.6
3232	41.7167	-120.8653	53076	368		W	39	8	625		3.8		0.7		0.2		0.2	3.6	17.1	17.4	632.5
3233	41.7167	-120.8647	53072	370		W	46	8	615		2.9		0.8		0.3		0.3	2.4	8.3	17.4	632.5
3234	41.7167	-120.8640	53059	367		W	52	8	571		2.5		0.5	MAR	0.2		0.2	2.1	10.4	17.4	632.4
3235	41.7167	-120.8633	53043	364		W	49	8	646		2.3		0.8		0.3		0.4	2.8	7.6	17.4	632.7
3236	41.7167	-120.8627	53036	359		W	47	8	704		4.5		0.1	NAD	0.3		0.0	0.0	13.8	17.4	632.7
3237	41.7167	-120.8620	53017	355		W	58	8	640		3.1		0.4	MAR	0.4		0.1	1.2	8.4	17.4	632.9
3238	41.7167	-120.8612	52996	354		W	37	8	693		2.9		0.0	NAD	0.4		0.0	0.0	7.0	17.4	632.9
3239	41.7167	-120.8606	52962	356		W	47	8	699		5.9		0.2	NAD	0.2		0.0	0.0	30.1	17.4	632.7
3240	41.7168	-120.8599	52936	358		W	44	8	710		3.4		0.4	MAR	0.4		0.1	1.3	9.5	17.4	632.7
3241	41.7168	-120.8593	52930	361		W	41	8	685		3.6		0.8		0.3		0.2	2.8	11.3	17.4	632.6
3242	41.7167	-120.8586	52946	362		W	44	8	670		2.6		1.4		0.3		0.5	4.6	8.3	17.4	632.6
3243	41.7167	-120.8579	52961	363		W	40	8	756		3.8		0.6		0.4		0.2	1.8	10.4	17.4	632.5
3244	41.7167	-120.8573	52963	365		W	44	8	678		4.1		-0.2	NAD	0.5		0.0	0.0	9.0	17.4	632.5
3245	41.7168	-120.8565	52935	366		W	50	8	605		2.5		0.0	NAD	0.5		0.0	0.0	5.3	17.4	632.4
3246	41.7168	-120.8559	52888	368		W	47	8	691		2.9		1.3		0.3		0.5	4.9	10.3	17.4	632.3
3247	41.7168	-120.8552	52848	368		W	39	8	752		3.7		0.9		0.4		0.2	2.0	8.3	17.4	632.4
3248	41.7168	-120.8545	52827	369		W	50	7	692		3.6		0.7		0.2		0.2	4.0	17.9	17.4	632.5
3249	41.7167	-120.8539	52813	372		W	38	7	679		3.0		0.0	NAD	0.4		0.0	0.0	7.8	17.4	632.5
3250	41.7168	-120.8532	52803	375		W	48	7	694		3.3		0.1	NAD	0.4		0.0	0.0	8.0	17.4	632.4
3251	41.7168	-120.8525	52783	377		W	53	7	673		2.5		0.8		0.5		0.4	1.6	4.7	17.4	632.3
3252	41.7168	-120.8517	52766	380		W	38	7	605		2.9		0.2	MAR	0.2		0.1	1.3	14.2	17.5	632.2
3253	41.7168	-120.8511	52750	383		W	41	6	710		3.8		0.3	MAR	0.4		0.1	0.9	8.7	17.5	632.1
3254	41.7168	-120.8504	52723	382		W	55	6	639		3.6		-0.2	NAD	0.4		0.0	0.0	8.1	17.5	632.1
3255	41.7168	-120.8497	52689	379		W	53	6	669		3.3		0.9		0.3		0.3	3.1	11.3	17.5	632.1
3256	41.7168	-120.8491	52665	374		W	35	5	760		3.6		0.1	NAD	0.4		0.0	0.0	8.3	17.5	632.3
3257	41.7168	-120.8484	52636	371		W	40	5	761		4.2		1.4		0.4		0.3	4.0	11.8	17.4	632.4
3258	41.7168	-120.8476	52617	369		QPVB	50	5	741		3.0		0.5	MAR	0.5		0.2	0.9	5.7	17.4	632.5
3259	41.7168	-120.8470	52604	368		QPVB	55	6	713		4.4		0.1	NAD	0.2		0.0	0.0	18.2	17.4	632.5
3260	41.7168	-120.8463	52595	370		QPVB	50	6	743		2.3		-0.2	NAD	0.6		0.0	0.0	4.1	17.4	632.4
3261	41.7168	-120.8456	52583	370		QPVB	49	6	780		3.8		0.8		0.4		0.2	2.1	9.0	17.4	632.3
3262	41.7168	-120.8449	52579	367		QPVB	53	7	762		4.8		0.0	NAD	0.5		0.0	0.0	8.9	17.4	632.2

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
3263	41.7168	-120.8443	52575	366		QPVB	40	7	791		3.8		0.2	NAD	0.5		0.0	0.0	7.9	17.4	632.6
3264	41.7168	-120.8436	52596	365		QPVB	37	8	780		4.2		0.7		0.4		0.2	2.0	10.5	17.4	632.7
3265	41.7168	-120.8428	52616	366		QPVB	54	8	718		4.0		0.7		0.3		0.2	2.2	12.4	17.4	632.7
3266	41.7168	-120.8422	52626	369		QPVB	46	9	716		4.1		-0.1	NAD	0.5		0.0	0.0	8.0	17.4	632.6
3267	41.7168	-120.8415	52628	377		QPVB	45	9	747		3.6		0.5	MAR	0.5		0.1	1.0	7.1	17.4	632.3
3268	41.7168	-120.8408	52611	384		QPVB	39	9	722		4.6		-0.1	NAD	0.4		0.0	0.0	12.2	17.4	632.0
3269	41.7168	-120.8402	52603	390		QPVB	39	9	827		3.4		1.0		0.5		0.3	2.0	6.7	17.4	631.8
3270	41.7168	-120.8395	52628	393		QPVB	44	9	824		3.0		0.0	NAD	0.7		0.0	0.0	4.5	17.4	631.6
3271	41.7168	-120.8387	52678	396		QPVB	58	9	816		4.2		0.1	NAD	0.6		0.0	0.0	6.7	17.4	631.7
3272	41.7168	-120.8380	52732	398		QPVB	42	9	893		4.8		0.3	MAR	0.6		0.1	0.7	7.7	17.4	631.8
3273	41.7168	-120.8374	52755	402		QPVB	49	9	842		3.6		0.7		0.5		0.2	1.4	6.4	17.4	631.7
3274	41.7168	-120.8367	52764	405		QPVB	51	8	771		4.6		0.3	MAR	0.6		0.1	0.6	7.8	17.4	631.7
3275	41.7169	-120.8360	52774	409		QPVB	51	8	771		4.8		0.5	MAR	0.4		0.1	1.2	10.9	17.4	631.5
3276	41.7168	-120.8354	52794	413		QPVB	39	8	816		3.7		0.2	NAD	0.6		0.0	0.0	5.7	17.4	631.3
3277	41.7168	-120.8347	52806	414		QPVB	47	8	719		2.7		0.9		0.5		0.4	2.0	5.7	17.4	631.3
3278	41.7168	-120.8339	52827	419		QPVB	48	7	705		3.0		1.1		0.5		0.4	2.4	6.5	17.4	631.2
3279	41.7168	-120.8333	52841	427		QPVB	43	8	770		1.6		0.7		0.4		0.4	1.7	4.0	17.4	631.1
3280	41.7169	-120.8326	52844	434		QPVB	52	8	712		2.9		1.0		0.4		0.4	2.9	8.3	17.4	631.0
3281	41.7169	-120.8319	52830	440		QPVB	38	8	770		4.4		0.7		0.4		0.2	1.8	11.8	17.4	630.7
3282	41.7169	-120.8312	52818	443		QPVB	36	8	748		3.4		1.4		0.3		0.4	4.7	11.2	17.4	630.5
3283	41.7168	-120.8306	52805	447		QPVB	42	8	803		3.6		0.8		0.3		0.2	2.9	12.2	17.3	630.5
3284	41.7168	-120.8299	52797	449		QPVB	46	8	727		3.3		0.3	MAR	0.6		0.1	0.7	5.8	17.3	630.5
3285	41.7169	-120.8291	52791	452		QPVB	45	8	727		2.9		-0.2	NAD	0.7		0.0	0.0	3.9	17.3	630.5
3286	41.7169	-120.8285	52790	454		QPVB	48	8	795		2.2		1.4		0.4		0.7	3.6	5.3	17.3	630.5
3287	41.7169	-120.8278	52789	457		QPVB	39	7	797		3.6		0.5	MAR	0.6		0.2	1.0	6.3	17.3	630.3
3288	41.7169	-120.8271	52788	461		QPVB	46	8	702		3.0		0.0	NAD	0.6		0.0	0.0	4.8	17.3	630.2
3289	41.7169	-120.8265	52800	463		QPVB	42	9	763		2.9		0.2	NAD	0.7		0.0	0.0	4.4	17.2	630.1
3290	41.7168	-120.8258	52825	464		QPVB	40	10	704		2.5		-0.2	NAD	0.6		0.0	0.0	4.1	17.2	630.0
3291	41.7168	-120.8252	52840	465		QPVB	43	10	685		2.5		0.7		0.4		0.3	1.8	5.7	17.2	629.9
3292	41.7169	-120.8244	52848	463		QPVB	54	11	570		0.3	NAD	0.2	MAR	0.6		0.0	0.5	0.0	17.2	629.9
3293	41.7169	-120.8237	52862	458		QPVB	61	11	458		3.0		-0.7	NAD	0.5		0.0	0.0	6.6	17.2	629.9
3294	41.7169	-120.8231	52874	455		QPVB	41	10	509		1.1		0.2	NAD	0.4		0.0	0.0	2.7	17.2	629.6
3295	41.7169	-120.8224	52860	456		QPVB	55	10	467		1.9		0.7		0.3		0.4	2.4	6.6	17.2	629.4
3296	41.7169	-120.8218	52833	457		QPVB	37	10	581		1.9		-0.1	NAD	0.6		0.0	0.0	3.3	17.2	629.5
3297	41.7168	-120.8211	52797	458		QPVB	39	10	459		2.3		0.7		0.2		0.3	3.4	10.7	17.2	629.5
3298	41.7168	-120.8204	52758	452		QPVB	45	10	460		1.5		0.7		0.3		0.5	2.7	5.5	17.2	629.6
3299	41.7168	-120.8198	52734	448		QPVB	54	10	502		1.9		-0.7	NAD	0.6		0.0	0.0	3.6	17.1	630.0
3300	41.7169	-120.8190	52708	444		QPVB	46	10	457		2.9		-0.2	NAD	0.3		0.0	0.0	8.4	17.1	630.0
3301	41.7169	-120.8183	52684	440		QPVB	42	10	528		1.8		0.1	NAD	0.4		0.0	0.0	4.0	17.1	630.0
3302	41.7169	-120.8176	52669	439		W	34	10	566		3.7		-0.1	NAD	0.7		0.0	0.0	5.7	17.2	630.1
3303	41.7169	-120.8170	52666	439		W	60	10	496		2.3		-0.3	NAD	0.5		0.0	0.0	4.2	17.2	630.1
3304	41.7168	-120.8163	52687	438		W	36	11	562		1.2		0.3	MAR	0.5		0.3	0.7	2.5	17.2	630.1
3305	41.7169	-120.8156	52699	437		W	49	12	526		1.8		0.1	NAD	0.4		0.0	0.0	4.2	17.2	630.1
3306	41.7169	-120.8150	52692	437		W	49	13	476		2.2		-0.4	NAD	0.6		0.0	0.0	3.9	17.2	630.1
3307	41.7169	-120.8142	52685	437		W	52	14	495		1.1		-0.4	NAD	0.6		0.0	0.0	1.8	17.2	630.1
3308	41.7169	-120.8135	52669	437		W	59	14	442		1.1		-0.3	NAD	0.5		0.0	0.0	2.4	17.2	630.2
3309	41.7169	-120.8129	52666	436		W	58	15	377		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.2	17.2	630.1
3310	41.7169	-120.8122	52678	436		W	49	15	332		0.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	17.2	630.1
3311	41.7169	-120.8115	52697	429		W	40	15	291		0.8		0.2	MAR	0.1	MAR	0.3	3.7	10.8	17.2	630.5
3312	41.7169	-120.8107	52709	422		W	43	15	144		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	17.2	630.6
3313	41.7169	-120.8101	52713	417		W	53	15	24	MAR	1.1		-1.3	NAD	0.2		0.0	0.0	6.9	17.2	630.7
3314	41.7169	-120.8094	52698	413		QPVB	51	14	39		-0.1	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	17.2	630.9
3315	41.7170	-120.8087	52681	411		QPVB	33	13	115		1.9		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.2	630.9

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
3316	41.7169	-120.8081	52675	412		QPVB	50	12	144		0.5	MAR	0.7		-0.1	NAD	1.2	0.0	0.0	17.2	630.8
3317	41.7169	-120.8074	52683	415		QPVB	49	11	190		1.0		-0.2	NAD	0.2		0.0	0.0	5.1	17.2	630.8
3318	41.7169	-120.8067	52691	421		QPVB	41	12	383		1.9		-0.3	NAD	0.3		0.0	0.0	6.9	17.3	630.7
3319	41.7169	-120.8061	52695	424		QPVB	57	12	445		1.6		0.2	NAD	0.2		0.0	0.0	7.6	17.3	630.4
3320	41.7169	-120.8053	52699	425		QPVB	45	12	574		2.3		-0.5	NAD	0.6		0.0	0.0	4.1	17.3	630.1
3321	41.7169	-120.8046	52701	427		QPVB	42	12	754		2.5		-0.2	NAD	0.7		0.0	0.0	3.5	17.3	630.0
3322	41.7170	-120.8039	52704	428		QPVB	40	12	727		2.2		0.2	NAD	0.8		0.0	0.0	2.9	17.3	629.9
3323	41.7169	-120.8033	52702	425		QPVB	50	12	636		2.9		-0.2	NAD	0.6		0.0	0.0	4.8	17.2	630.0
3324	41.7169	-120.8026	52695	420		QPVB	47	12	754		2.5		0.5	MAR	0.7		0.2	0.8	3.5	17.2	630.3
3325	41.7169	-120.8018	52668	416		QPVB	48	11	774		3.0		0.3	MAR	0.7		0.1	0.5	4.6	17.2	630.4
3326	41.7169	-120.8012	52618	416		QPVB	48	11	760		4.0		-0.7	NAD	0.7		0.0	0.0	6.0	17.2	630.4
3327	41.7169	-120.8005	52562	417		QPVB	51	11	795		2.9		-0.3	NAD	0.8		0.0	0.0	3.7	17.2	630.1
3328	41.7169	-120.7998	52544	418		QPVB	63	10	746		2.7		0.9		0.7		0.3	1.4	4.3	17.2	629.9
3329	41.7169	-120.7991	52568	414		QPVB	49	10	812		3.8		0.9		0.6		0.2	1.5	6.3	17.2	630.0
3330	41.7169	-120.7984	52601	411		QPVB	52	10	872		2.9		0.1	NAD	0.7		0.0	0.0	4.0	17.2	630.0
3331	41.7169	-120.7976	52604	409		QPVB	44	10	860		5.7		0.1	NAD	0.4		0.0	0.0	15.0	17.2	630.1
3332	41.7169	-120.7969	52570	416		QPVB	43	9	890		4.0		0.6	MAR	0.7		0.2	0.9	5.8	17.2	630.2
3333	41.7169	-120.7963	52523	421		QPVB	52	10	800		3.4		0.4	MAR	0.7		0.1	0.7	5.3	17.2	630.2
3334	41.7169	-120.7956	52481	411		QPVB	45	10	825		3.1		1.0		0.7		0.3	1.5	4.5	17.2	630.2
3335	41.7170	-120.7949	52464	398		QPVB	51	10	792		2.7		0.2	NAD	0.6		0.0	0.0	4.4	17.2	630.3
3336	41.7169	-120.7942	52485	385		QPVB	50	10	785		4.6		0.1	NAD	0.5		0.0	0.0	10.4	17.2	630.5
3337	41.7169	-120.7934	52545	384		QPVB	44	11	851		2.6		0.1	NAD	0.9		0.0	0.0	3.0	17.2	630.5
3338	41.7169	-120.7927	52595	385		QPVB	38	10	953		2.0		0.9		0.7		0.5	1.5	3.2	17.2	630.3
3339	41.7169	-120.7919	52618	386		QPVB	44	10	877		3.8		0.7		0.4		0.2	1.7	8.9	17.2	630.1
3340	41.7169	-120.7912	52623	388		QPVB	46	10	892		3.3		1.0		0.7		0.3	1.4	4.5	17.2	630.0
3341	41.7169	-120.7904	52624	388		QPVB	47	10	921		2.5		0.7		0.8		0.3	0.9	3.0	17.2	629.9
3342	41.7170	-120.7896	52610	386		QPVB	50	9	920		4.2		0.4	MAR	0.9		0.1	0.5	4.8	17.2	629.9
3343	41.7169	-120.7889	52582	383		QPVB	43	9	948		4.4		1.0		0.9		0.2	1.2	5.0	17.2	630.0
3344	41.7169	-120.7881	52553	383		QPVB	48	8	925		3.8		0.7		0.6		0.2	1.2	6.5	17.2	629.9
3345	41.7169	-120.7874	52508	385		QPVB	56	8	918		4.2		1.7		0.5		0.4	3.4	8.2	17.2	629.9
3346	41.7169	-120.7866	52478	388		QPVB	46	7	1028		3.8		0.9		0.8		0.2	1.1	4.6	17.2	629.9
3347	41.7169	-120.7859	52487	391		QPVB	43	7	968		2.7		0.9		0.6		0.3	1.5	4.4	17.2	629.6
3348	41.7169	-120.7851	52509	391		QPVB	51	8	908		3.6		0.7		0.8		0.2	0.9	4.7	17.2	629.3
3349	41.7169	-120.7844	52513	391		QPVB	54	8	893		2.9		0.6		0.6		0.2	1.0	4.8	17.1	629.3
3350	41.7169	-120.7836	52517	391		QPVB	47	9	995		3.6		0.7		0.7		0.2	1.1	5.3	17.1	629.2
3351	41.7169	-120.7829	52517	396		QPVB	35	9	963		4.1		1.3		0.6		0.3	2.2	6.4	17.1	629.0
3352	41.7169	-120.7821	52524	396		QPVB	51	10	869		3.1		0.2	NAD	1.2		0.0	0.0	2.7	17.1	628.9
3353	41.7169	-120.7814	52534	389		QPVB	47	10	920		5.1		0.8		0.6		0.2	1.5	9.1	17.0	629.0
3354	41.7169	-120.7807	52544	384		QPVB	50	10	990		3.4		-0.5	NAD	0.8		0.0	0.0	4.2	17.0	629.0
3355	41.7169	-120.7798	52545	378		QPVB	59	10	937		4.5		0.7		0.7		0.2	1.1	6.8	17.1	629.3
3356	41.7169	-120.7791	52547	367		QPVB	51	10	917		3.3		1.0		0.7		0.3	1.5	4.6	17.1	629.3
3357	41.7169	-120.7784	52556	363		QPVB	56	10	909		3.6		0.7		0.8		0.2	1.0	4.7	17.1	629.3
3358	41.7169	-120.7777	52566	367		QPVB	55	10	902		3.3		0.7		0.7		0.2	1.1	4.9	17.0	629.2
3359	41.7169	-120.7768	52566	368		QPVB	50	10	897		4.4		1.1		0.6		0.2	1.9	7.7	17.0	629.1
3360	41.7169	-120.7761	52537	368		QPVB	59	10	864		2.9		-0.1	NAD	0.9		0.0	0.0	3.3	17.0	629.0
3361	41.7169	-120.7754	52478	369		QPVB	38	10	903		3.7		0.7		0.6		0.2	1.0	5.9	17.0	629.0
3362	41.7169	-120.7746	52466	374		QPVB	64	9	857		4.4		0.5	MAR	0.7		0.1	0.8	6.3	17.0	628.6
3363	41.7169	-120.7738	52493	381		QPVB	51	10	917		4.0		-0.2	NAD	0.9		0.0	0.0	4.7	17.0	628.6
3364	41.7169	-120.7731	52528	385		QPVB	36	10	1018		3.1		0.5	MAR	0.8		0.2	0.7	3.9	17.0	628.0
3365	41.7169	-120.7724	52580	388		QPVB	52	10	936		3.0		0.5	MAR	0.6		0.2	0.8	4.9	17.0	627.8
3366	41.7169	-120.7716	52633	388		QPVB	58	10	880		4.2		0.3	MAR	0.7		0.1	0.5	5.9	17.0	627.7
3367	41.7169	-120.7708	52678	391		QPVB	48	10	904		4.4		0.7		0.6		0.2	1.1	6.9	17.0	627.6
3368	41.7169	-120.7701	52712	393		QPVB	51	10	939		5.7		0.0	NAD	0.8		0.0	0.0	7.7	16.9	627.7

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
3369	41.7168	-120.7694	52745	395		QPVB	51	10	928		3.8		0.5	MAR	0.7		0.1	0.8	5.2	16.9	627.7
3370	41.7168	-120.7686	52772	390		QPVB	42	10	1051		4.5		0.0	NAD	1.0		0.0	0.0	4.6	16.9	627.8
3371	41.7168	-120.7678	52797	387		QPVB	46	10	1033		4.4		0.7		0.8		0.2	1.0	5.7	16.9	627.5
3372	41.7169	-120.7671	52815	386		QPVB	54	9	996		3.6		0.4	MAR	1.0		0.1	0.5	3.7	16.9	627.5
3373	41.7169	-120.7664	52826	390		QPVB	54	9	1057		3.1		1.2		0.7		0.4	1.6	4.2	16.8	627.4
3374	41.7169	-120.7657	52823	394		QPVB	48	9	1041		3.7		1.1		0.8		0.3	1.4	4.6	16.8	627.2
3375	41.7168	-120.7648	52820	399		QPVB	35	9	1025		5.6		0.0	NAD	0.7		0.0	0.0	8.3	16.8	626.9
3376	41.7168	-120.7641	52802	406		QPVB	44	9	1091		4.6		1.2		0.7		0.3	1.8	6.3	16.8	626.3
3377	41.7168	-120.7634	52785	409		QPVB	59	9	911		3.3		0.6		0.9		0.2	0.7	3.5	16.8	626.1
3378	41.7168	-120.7627	52789	409		QPVB	59	9	956		2.9		1.3		0.8		0.5	1.8	3.7	16.8	626.1
3379	41.7168	-120.7618	52808	410		QPVB	65	10	910		4.1		0.6	MAR	0.7		0.2	0.9	6.0	16.8	626.2
3380	41.7169	-120.7611	52811	413		QPVB	38	11	1076		1.9		1.0		0.9		0.5	1.1	2.1	16.9	626.2
3381	41.7168	-120.7604	52792	416		QPVB	50	11	1023		3.7		0.7		0.9		0.2	0.9	4.3	16.9	626.0
3382	41.7168	-120.7595	52766	423		QPVB	47	12	1138		6.3		1.5		0.8		0.2	2.0	8.2	16.9	625.9
3383	41.7168	-120.7588	52747	435		QPVB	47	12	1077		5.3		0.3	MAR	0.8		0.1	0.5	6.7	16.9	625.7
3384	41.7168	-120.7581	52744	443		QPVB	59	11	997		4.4		0.0	NAD	0.8		0.0	0.0	5.6	16.9	625.4
3385	41.7169	-120.7574	52743	447		QPVB	55	11	1034		2.7		0.7		0.8		0.3	0.9	3.5	17.0	625.4
3386	41.7169	-120.7565	52734	451		QPVB	43	11	1044		4.4		0.4	MAR	0.7		0.1	0.6	6.3	17.0	625.3
3387	41.7168	-120.7558	52728	453		QPVB	55	11	997		4.0		0.5	MAR	1.0		0.1	0.5	4.1	17.0	625.2
3388	41.7168	-120.7551	52723	450		QPVB	41	11	1065		3.7		0.2	NAD	1.0		0.0	0.0	3.8	17.0	625.1
3389	41.7168	-120.7544	52753	448		QPVB	59	11	1012		4.0		0.0	NAD	0.8		0.0	0.0	5.0	17.0	625.1
3390	41.7168	-120.7535	52817	444		QPVB	59	11	928		2.3		0.2	NAD	0.8		0.0	0.0	2.9	17.0	625.0
3391	41.7168	-120.7528	52897	439		QPVB	58	11	980		2.9		0.7		1.0		0.3	0.7	2.9	17.0	624.9
3392	41.7169	-120.7521	52963	429		QPVB	45	11	1008		3.0		1.0		0.8		0.3	1.3	3.9	17.0	624.8
3393	41.7168	-120.7514	53004	422		QPVB	43	10	1002		4.8		0.7		0.9		0.2	0.9	5.7	17.0	624.7
3394	41.7168	-120.7506	53017	418		QPVB	57	10	990		4.5		0.0	NAD	0.8		0.0	0.0	5.7	17.0	624.7
3395	41.7168	-120.7498	53003	413		QPVB	56	9	913		3.4		-0.2	NAD	0.9		0.0	0.0	3.8	17.0	624.7
3396	41.7168	-120.7491	52959	419		QPVB	41	9	951		4.4		0.4	MAR	0.6		0.1	0.7	6.8	17.0	624.7
3397	41.7168	-120.7484	52903	425		QPVB	44	9	925		3.0		0.7		0.5		0.3	1.6	6.5	16.9	624.7
3398	41.7168	-120.7476	52862	430		QPVB	56	9	882		2.9		0.0	NAD	0.8		0.0	0.0	3.6	16.9	624.9
3399	41.7168	-120.7468	52860	425		QPVB	47	9	1033		2.9		1.3		0.9		0.5	1.5	3.4	16.9	624.9
3400	41.7168	-120.7461	52857	416		QPVB	52	10	949		4.1		0.5	MAR	0.8		0.1	0.6	5.1	16.9	625.1
3401	41.7167	-120.7454	52818	411		QPVB	54	10	946		3.8		0.6	MAR	0.8		0.1	0.8	5.1	16.9	625.1
3402	41.7168	-120.7445	52746	407		QPVB	45	9	1008		4.2		0.3	MAR	0.8		0.1	0.5	5.3	16.9	625.2
3403	41.7168	-120.7438	52677	404		QPVB	58	9	906		4.9		0.2	NAD	0.9		0.0	0.0	5.5	16.9	625.3
3404	41.7168	-120.7431	52648	406		QPVB	48	9	1000		3.7		1.1		0.7		0.3	1.6	5.4	16.8	625.3
3405	41.7168	-120.7424	52665	411		QPVB	53	9	943		1.8		1.4		0.8		0.8	1.7	2.2	16.8	625.1
3406	41.7168	-120.7415	52701	414		QPVB	43	9	944		4.6		0.3	MAR	0.9		0.1	0.4	4.9	16.8	625.1
3407	41.7167	-120.7408	52739	420		QPVB	53	9	931		3.3		1.1		0.7		0.3	1.5	4.7	16.8	625.0
3408	41.7167	-120.7401	52779	423		QPVB	45	9	940		4.2		0.0	NAD	1.0		0.0	0.0	4.2	16.8	625.0
3409	41.7167	-120.7393	52826	422		QPVB	48	9	945		1.9		2.1		0.6		1.0	3.6	3.5	16.8	624.9
3410	41.7168	-120.7385	52863	418		QPVB	64	8	833		2.5		-0.2	NAD	0.8		0.0	0.0	2.9	16.7	625.1
3411	41.7168	-120.7378	52889	415		QPVB	50	8	920		4.6		0.7		0.7		0.2	1.1	6.9	16.7	625.2
3412	41.7168	-120.7371	52926	413		QPVB	42	8	854		4.4		0.9		0.6		0.2	1.6	7.7	16.7	625.5
3413	41.7167	-120.7363	52993	407		QPVB	47	7	829		4.0		-0.4	NAD	0.6		0.0	0.0	6.7	16.7	625.7
3414	41.7167	-120.7356	53063	398		QPVB	52	7	759		2.6		0.2	NAD	0.6		0.0	0.0	4.0	16.7	626.0
3415	41.7168	-120.7348	53122	389		QPVB	46	7	846		3.8		0.2	NAD	0.7		0.0	0.0	5.7	16.7	626.1
3416	41.7168	-120.7341	53134	378		QPVB	64	7	828		4.6		0.3	MAR	0.5		0.1	0.8	9.9	16.7	626.2
3417	41.7168	-120.7333	53144	373		QPVB	44	7	877		5.1		0.7		0.5		0.1	1.4	9.3	16.7	626.3
3418	41.7168	-120.7326	53175	370		QPVB	46	7	855		3.7		0.7		0.5		0.2	1.5	6.8	16.7	626.2
3419	41.7167	-120.7318	53175	367		QPVB	51	7	799		2.7		1.0		0.3		0.4	3.1	8.1	16.7	626.2
3420	41.7167	-120.7310	53129	366		QPVB	62	7	836		4.5		0.5	MAR	0.5		0.1	1.2	9.7	16.8	626.2
3421	41.7167	-120.7303	53076	369		QPVB	59	7	715		2.9		0.4	MAR	0.5		0.1	0.8	5.4	16.8	626.2

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
3422	41.7168	-120.7295	53062	369		QPVB	42	7	820		4.9		0.7		0.6		0.2	1.3	8.5	16.8	626.1
3423	41.7168	-120.7288	53099	373		QPVB	49	6	788		2.9		0.8		0.4		0.3	2.4	8.0	16.8	626.0
3424	41.7168	-120.7280	53127	376		QPVB	48	6	799		3.0		0.6		0.4		0.2	1.6	7.6	16.8	626.0
3425	41.7167	-120.7273	53144	374		QPVB	50	5	875		2.5		0.6		0.6		0.3	1.1	4.2	16.8	625.9
3426	41.7167	-120.7265	53139	370		QPVB	58	5	782		3.1		0.3	MAR	0.6		0.1	0.7	5.5	16.8	625.8
3427	41.7167	-120.7258	53135	369		QPVB	50	5	870		2.9		0.2	MAR	0.6		0.1	0.5	4.7	16.8	625.9
3428	41.7167	-120.7251	53165	367		QPVB	49	5	771		3.7		0.2	NAD	0.5		0.0	0.0	7.5	16.8	626.0
3429	41.7167	-120.7243	53213	366		QPVB	52	6	711		2.7		0.2	NAD	0.4		0.0	0.0	6.3	16.8	626.0
3430	41.7167	-120.7235	53246	369		QPVB	55	6	861		3.4		1.1		0.6		0.3	1.7	5.6	16.8	626.1
3431	41.7166	-120.7228	53264	369		QPVB	48	7	795		3.1		1.2		0.5		0.4	2.4	6.4	16.8	626.1
3432	41.7167	-120.7220	53279	367		QPVB	58	7	783		3.4		0.7		0.6		0.2	1.3	6.0	16.8	626.2
3433	41.7167	-120.7213	53263	361		QPVB	56	7	737		3.3		0.0	NAD	0.7		0.0	0.0	4.9	16.8	626.3
3434	41.7167	-120.7206	53211	359		QPVB	37	7	834		4.1		0.7		0.6		0.2	1.3	7.4	16.8	626.5
3435	41.7167	-120.7198	53153	365		QPVB	38	8	781		3.8		0.4	MAR	0.5		0.1	0.8	7.7	16.8	626.3
3436	41.7167	-120.7190	53109	371		QPVB	49	9	732		3.7		0.5	MAR	0.4		0.1	1.5	9.9	16.8	626.1
3437	41.7166	-120.7183	53079	377		QPVB	53	9	690		2.3		0.6		0.4		0.3	1.4	5.3	16.8	626.1
3438	41.7166	-120.7176	53055	382		QPVB	57	9	713		3.3		-0.1	NAD	0.5		0.0	0.0	5.9	16.8	626.0
3439	41.7166	-120.7168	53034	387		QPVB	50	9	739		2.5		0.5		0.5		0.2	1.1	5.1	16.8	625.8
3440	41.7167	-120.7160	53030	388		QPVB	52	8	747		2.9		0.5	MAR	0.6		0.2	1.0	5.1	16.8	625.8
3441	41.7167	-120.7153	53022	394		QPVB	47	8	774		2.9		1.4		0.6		0.5	2.3	4.6	16.8	625.8
3442	41.7167	-120.7145	53013	401		QPVB	43	8	778		2.9		1.2		0.4		0.4	3.1	7.1	16.8	626.0
3443	41.7166	-120.7137	52971	405		QPVB	46	8	802		3.4		0.9		0.3		0.3	3.0	10.7	16.8	626.1
3444	41.7166	-120.7130	52915	406		QPVB	48	9	779		2.5		0.6		0.4		0.3	1.4	5.6	16.8	626.1
3445	41.7167	-120.7123	52886	405		QPVB	58	9	733		2.0		-0.1	NAD	0.6		0.0	0.0	3.5	16.8	626.1
3446	41.7167	-120.7115	52894	405		QPVB	49	10	806		3.4		0.0	NAD	0.6		0.0	0.0	6.1	16.8	626.2
3447	41.7167	-120.7107	52925	406		QPVB	61	10	731		1.9		0.8		0.6		0.4	1.4	3.1	16.8	626.3
3448	41.7167	-120.7100	52967	411		QPVB	67	10	685		4.6		-0.1	NAD	0.4		0.0	0.0	11.8	16.8	626.3
3449	41.7166	-120.7093	52998	416		QPVB	44	10	766		2.9		1.2		0.5		0.5	2.6	5.8	16.8	626.4
3450	41.7166	-120.7085	53024	415		QPVB	49	10	693		2.5		1.0		0.4		0.4	2.3	5.9	16.8	626.6
3451	41.7166	-120.7077	53045	412		QPVB	54	10	702		3.4		-0.4	NAD	0.7		0.0	0.0	4.8	16.8	626.8
3452	41.7167	-120.7070	53064	410		QPVB	53	10	735		2.9		0.9		0.4		0.3	2.6	7.9	16.8	626.9
3453	41.7167	-120.7063	53072	408		QPVB	37	10	721		3.1		0.0	NAD	0.4		0.0	0.0	8.4	16.8	627.0
3454	41.7167	-120.7056	53075	408		QPVB	56	9	697		2.9		0.7		0.4		0.3	2.2	8.0	16.8	627.2
3455	41.7166	-120.7047	53072	403		QPVB	36	10	753		3.4		0.6	MAR	0.5		0.2	1.1	6.3	16.8	627.4
3456	41.7166	-120.7040	53069	399		QPVB	47	9	740		3.4		0.7		0.3		0.2	2.2	10.8	16.8	627.5
3457	41.7166	-120.7033	53075	399		QPVB	40	9	793		4.5		1.1		0.4		0.2	3.0	12.1	16.8	627.5
3458	41.7166	-120.7026	53094	399		QPVB	43	10	798		4.2		-0.2	NAD	0.4		0.0	0.0	11.0	16.8	627.6
3459	41.7166	-120.7018	53150	399		QPVB	48	11	854		3.7		0.7		0.6		0.2	1.3	6.5	16.8	627.6
3460	41.7166	-120.7010	53216	397		QPVB	63	12	735		2.9		0.7		0.3		0.2	2.4	9.9	16.9	627.8
3461	41.7166	-120.7003	53246	394		QPVB	44	14	870		4.1		-0.1	NAD	0.7		0.0	0.0	5.6	16.9	627.8
3462	41.7166	-120.6996	53225	394		QPVB	57	15	818		3.1		0.2	NAD	0.6		0.0	0.0	5.5	16.9	627.7
3463	41.7166	-120.6988	53194	394		QPVB	41	14	896		5.1		-0.1	NAD	0.7		0.0	0.0	6.9	16.9	627.6
3464	41.7166	-120.6981	53180	394		QPVB	44	14	867		3.6		0.7		0.6		0.2	1.2	5.6	16.9	627.8
3465	41.7166	-120.6973	53166	389		QPVB	60	14	802		4.1		-0.2	NAD	0.6		0.0	0.0	7.5	16.9	627.8
3466	41.7166	-120.6966	53152	382		QPVB	51	14	767		2.9		0.6	MAR	0.5		0.2	1.1	5.3	16.9	628.1
3467	41.7166	-120.6958	53142	375		QPVB	52	14	732		1.9		1.1		0.4		0.6	2.7	4.9	16.9	628.4
3468	41.7165	-120.6951	53127	372		QPVB	53	14	670		2.5		-0.2	NAD	0.5		0.0	0.0	4.5	16.9	628.7
3469	41.7165	-120.6943	53091	376		QPVB	56	14	664		3.7		0.6	MAR	0.4		0.2	1.5	9.5	16.9	628.6
3470	41.7166	-120.6936	53030	388		QPVB	60	14	656		1.0		0.4	MAR	0.5		0.4	1.0	2.2	16.9	628.6
3471	41.7166	-120.6928	52978	393		QPVB	44	14	714		3.8		0.7		0.4		0.2	1.6	8.9	16.9	628.6
3472	41.7166	-120.6920	52965	394		QPVB	44	14	753		2.6		-0.2	NAD	0.6		0.0	0.0	4.3	16.9	628.7
3473	41.7166	-120.6913	52975	391		QPVB	66	14	784		3.6		0.3	MAR	0.7		0.1	0.6	5.3	17.0	628.9
3474	41.7165	-120.6906	53006	390		QPVB	51	14	805		1.5		0.3	MAR	0.8		0.2	0.4	2.0	17.0	629.0

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
3475	41.7166	-120.6898	53017	393		QPVB	54	14	842		5.1		0.2	NAD	0.7		0.0	0.0	6.9	17.0	629.0
3476	41.7166	-120.6890	53017	402		W	58	14	853		4.9		0.3	MAR	0.7		0.1	0.6	7.0	17.0	629.1
3477	41.7166	-120.6883	53008	405		W	48	15	826		2.3		0.8		0.4		0.4	2.1	5.8	17.0	629.1
3478	41.7166	-120.6875	52994	402		W	42	15	831		3.4		0.7		0.7		0.2	1.0	5.3	17.0	629.3
3479	41.7166	-120.6868	52958	400		W	55	15	836		4.2		0.0	NAD	0.6		0.0	0.0	6.6	17.0	629.4
3480	41.7165	-120.6860	52890	402		W	33	15	724		2.2		0.6	MAR	0.5		0.3	1.1	4.2	17.1	629.5
3481	41.7165	-120.6853	52824	402		W	44	15	452		0.5	MAR	0.6		0.5		1.0	1.2	1.2	17.1	629.5
3482	41.7166	-120.6845	52802	397		W	42	16	243		0.8		-0.1	NAD	0.2		0.0	0.0	3.7	17.1	629.6
3483	41.7166	-120.6838	52797	391		W	53	16	45		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.1	629.8
3484	41.7166	-120.6831	52806	386		QPVB	47	16	14	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.1	629.9
3485	41.7166	-120.6823	52844	384		QPVB	52	16	18	MAR	0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.1	630.0
3486	41.7165	-120.6815	52896	384		QPVB	47	16	31		1.4		-1.4	NAD	0.0	NAD	0.0	0.0	0.0	17.1	630.0
3487	41.7165	-120.6808	52946	384		QPVB	48	16	99		0.3	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.1	629.9
3488	41.7165	-120.6801	52932	377		QPVB	49	16	305		1.1		-0.2	NAD	0.3		0.0	0.0	3.4	17.1	629.8
3489	41.7165	-120.6793	52904	368		QPVB	61	16	447		1.9		-0.6	NAD	0.5		0.0	0.0	3.8	17.1	629.9
3490	41.7165	-120.6785	52894	364		QPVB	42	15	636		2.9		-0.1	NAD	0.5		0.0	0.0	6.1	17.1	630.0
3491	41.7165	-120.6778	52874	363		QPVB	51	16	704		3.8		0.7		0.4		0.2	1.8	9.4	17.1	630.0
3492	41.7165	-120.6770	52845	364		QPVB	71	15	645		1.6		0.8		0.5		0.5	1.7	3.5	17.1	630.0
3493	41.7165	-120.6763	52831	365		QPVB	56	15	749		2.2		0.2	NAD	0.8		0.0	0.0	3.0	17.1	630.0
3494	41.7165	-120.6755	52831	365		QPVB	54	14	809		3.8		0.4	MAR	0.5		0.1	0.9	7.1	17.1	629.9
3495	41.7165	-120.6748	52848	365		QPVB	47	13	790		4.0		0.2	NAD	0.3		0.0	0.0	13.2	17.1	629.9
3496	41.7165	-120.6740	52905	362		QPVB	49	12	853		4.1		0.8		0.4		0.2	1.9	9.3	17.1	630.1
3497	41.7165	-120.6732	52975	357		QPVB	47	11	818		3.3		0.2	MAR	0.6		0.1	0.5	5.5	17.1	630.2
3498	41.7164	-120.6725	53018	356		QPVB	53	11	757		4.4		-0.4	NAD	0.5		0.0	0.0	9.7	17.1	630.1
3499	41.7164	-120.6717	53014	358		QPVB	45	11	825		4.1		-0.1	NAD	0.4		0.0	0.0	9.4	17.2	630.1
3500	41.7165	-120.6710	52963	366		QPVB	35	11	786		3.7		1.2		0.5		0.3	2.3	7.0	17.2	630.1
3501	41.7165	-120.6702	52902	377		QPVB	55	11	719		3.0		0.8		0.5		0.3	1.5	5.7	17.2	629.8
3502	41.7165	-120.6694	52866	390		QPVB	49	11	766		4.4		0.7		0.6		0.2	1.2	8.0	17.2	629.4
3503	41.7165	-120.6687	52852	404		QPVB	54	10	703		3.3		0.0	NAD	0.5		0.0	0.0	7.3	17.2	629.0
3504	41.7164	-120.6680	52844	417		QPVB	48	10	715		2.3		0.7		0.4		0.3	1.5	5.4	17.2	628.3
3505	41.7165	-120.6672	52829	424		QPVB	40	9	773		2.7		1.1		0.4		0.4	3.2	7.7	17.2	628.1
3506	41.7165	-120.6664	52818	424		QPVB	45	9	683		2.0		0.9		0.5		0.4	1.7	3.9	17.2	628.3
3507	41.7165	-120.6657	52836	422		QPVB	57	8	711		1.4		0.5	MAR	0.5		0.4	1.1	2.8	17.2	628.6
3508	41.7165	-120.6649	52876	418		QPVB	40	8	804		2.7		0.0	NAD	0.6		0.0	0.0	4.6	17.2	629.0
3509	41.7165	-120.6641	52899	413		QPVB	46	8	816		2.6		0.0	NAD	0.7		0.0	0.0	3.7	17.2	629.2
3510	41.7165	-120.6634	52905	406		QPVB	36	8	857		2.0		2.0		0.4		1.0	4.7	4.9	17.2	629.2
3511	41.7165	-120.6627	52895	397		QPVB	52	8	780		3.1		1.2		0.5		0.4	2.3	5.8	17.2	629.5
3512	41.7165	-120.6618	52890	390		QPVB	58	8	780		2.9		0.8		0.7		0.3	1.3	4.2	17.2	629.7
3513	41.7165	-120.6611	52906	390		QPVB	47	7	731		2.0		0.0	NAD	0.6		0.0	0.0	5.1	17.2	629.8
3514	41.7165	-120.6604	52930	391		QPVB	55	7	704		4.0		0.1	NAD	0.4		0.0	0.0	9.9	17.2	629.9
3515	41.7166	-120.6597	52964	391		QPVB	53	7	715		3.0		0.8		0.4		0.3	2.1	7.6	17.2	629.9
3516	41.7165	-120.6588	53017	392		QPVB	51	6	691		1.9		1.0		0.4		0.5	2.5	4.7	17.2	629.8
3517	41.7165	-120.6581	53067	397		QPVB	48	6	717		2.2		1.3		0.5		0.6	2.5	4.2	17.2	629.7
3518	41.7165	-120.6574	53088	402		QPVB	49	6	687		2.3		1.2		0.4		0.6	3.6	6.4	17.2	629.7
3519	41.7165	-120.6565	53083	403		QPVB	44	6	736		2.6		0.2	NAD	0.5		0.0	0.0	5.0	17.2	629.6
3520	41.7166	-120.6558	53079	398		QPVB	48	6	711		2.5		1.1		0.2		0.4	4.8	11.4	17.2	629.5
3521	41.7165	-120.6550	53061	395		QPVB	44	6	791		1.6		1.0		0.5		0.6	2.1	3.4	17.2	629.5
3522	41.7165	-120.6543	53007	395		QPVB	43	6	841		3.4		1.1		0.5		0.3	2.0	6.5	17.2	629.5
3523	41.7165	-120.6535	52925	396		QPVB	62	7	819		1.8		0.6		0.6		0.4	1.1	3.1	17.2	629.5
3524	41.7165	-120.6527	52857	396		QPVB	37	7	905		3.7		1.4		0.5		0.4	2.8	7.1	17.2	629.6
3525	41.7166	-120.6520	52813	394		QPVB	55	7	755		4.0		0.4	MAR	0.6		0.1	0.7	6.5	17.2	629.7
3526	41.7166	-120.6511	52803	391		QPVB	68	7	740		4.1		0.2	NAD	0.3		0.0	0.0	15.5	17.2	629.8
3527	41.7165	-120.6504	52831	388		QPVB	48	7	824		3.1		1.3		0.4		0.4	3.1	7.2	17.2	629.9

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
3528	41.7165	-120.6497	52873	385		QPVB	52	8	827		3.0		0.9		0.5		0.3	1.8	5.7	17.2	629.9
3529	41.7165	-120.6488	52912	385		QPVB	54	8	746		3.7		0.0	NAD	0.5		0.0	0.0	8.0	17.2	629.9
3530	41.7166	-120.6481	52953	389		QPVB	56	9	690		2.5		-0.2	NAD	0.6		0.0	0.0	4.2	17.3	629.9
3531	41.7166	-120.6474	52974	396		QPVB	52	9	695		2.6		0.1	NAD	0.4		0.0	0.0	7.0	17.3	629.8
3532	41.7166	-120.6466	52977	403		QPVB	41	9	751		3.1		1.1		0.5		0.3	2.1	6.0	17.2	629.7
3533	41.7165	-120.6458	52973	408		QPVB	45	10	731		2.5		0.6		0.5		0.2	1.2	5.1	17.2	629.7
3534	41.7165	-120.6451	52969	413		QPVB	69	10	572		1.9		0.7		0.2		0.4	3.1	7.5	17.2	629.7
3535	41.7166	-120.6444	52962	425		QPVB	48	11	714		3.1		0.2	NAD	0.4		0.0	0.0	9.0	17.3	629.5
3536	41.7166	-120.6436	52944	433		QPVB	55	11	629		3.3		-0.1	NAD	0.5		0.0	0.0	7.1	17.3	629.5
3537	41.7166	-120.6428	52912	432		QPVB	45	11	651		3.0		0.7		0.6		0.2	1.1	5.2	17.2	629.4
3538	41.7166	-120.6421	52882	432		QPVB	36	11	681		2.3		0.2	NAD	0.4		0.0	0.0	5.9	17.2	629.3
3539	41.7165	-120.6413	52877	430		QPVB	53	11	580		4.9		-0.9	NAD	0.5		0.0	0.0	10.6	17.3	629.3
3540	41.7166	-120.6405	52913	430		QPVB	46	11	568		2.3		0.3	MAR	0.4		0.2	1.1	6.8	17.3	629.3
3541	41.7166	-120.6397	52956	429		QPVB	52	11	570		1.8		0.2	NAD	0.2		0.0	0.0	8.1	17.3	629.2
3542	41.7166	-120.6390	52990	429		QPVB	52	11	591		2.2		0.7		0.2		0.3	4.3	14.6	17.3	629.0
3543	41.7166	-120.6383	53017	424		QPVB	50	11	587		2.3		0.4	MAR	0.3		0.2	1.6	7.9	17.3	629.1
3544	41.7165	-120.6374	53051	421		QPVB	40	11	678		1.8		1.2		0.3		0.6	3.9	6.2	17.3	629.1
3545	41.7166	-120.6367	53089	421		QPVB	55	11	618		2.5		1.1		0.4		0.4	3.1	7.1	17.2	629.1
3546	41.7166	-120.6359	53126	420		QPVB	43	11	726		2.5		0.8		0.4		0.3	2.5	7.2	17.2	629.3
3547	41.7166	-120.6351	53165	419		QPVB	47	10	771		3.1		0.0	NAD	0.4		0.0	0.0	8.4	17.2	629.3
3548	41.7166	-120.6344	53203	416		QPVB	49	10	710		2.6		0.9		0.3		0.4	2.8	8.0	17.2	629.3
3549	41.7166	-120.6336	53230	414		QPVB	47	10	691		2.9		-0.2	NAD	0.6		0.0	0.0	5.2	17.2	629.3
3550	41.7166	-120.6329	53224	410		QPVB	56	10	711		3.0		0.8		0.5		0.3	1.6	5.7	17.2	629.2
3551	41.7166	-120.6320	53194	409		QPVB	44	10	772		3.4		0.4	MAR	0.5		0.1	0.9	6.7	17.2	629.2
3552	41.7166	-120.6313	53146	409		QPVB	55	10	633		2.2		0.7		0.5		0.3	1.6	5.0	17.2	629.2
3553	41.7166	-120.6306	53097	408		QPVB	46	10	718		3.6		0.6		0.3		0.2	1.9	10.7	17.2	629.1
3554	41.7166	-120.6297	53044	405		QPVB	51	9	640		2.6		0.8		0.3		0.3	2.9	8.8	17.2	629.0
3555	41.7166	-120.6290	52990	399		QPVB	49	8	608		1.5		0.7		0.3		0.5	2.9	6.2	17.2	628.9
3556	41.7166	-120.6282	52939	394		QPVB	55	8	518		0.7	MAR	1.1		0.3		1.6	3.4	2.1	17.2	628.8
3557	41.7166	-120.6274	52897	392		QPVB	40	7	653		2.9		0.2	MAR	0.5		0.1	0.6	5.7	17.1	628.8
3558	41.7166	-120.6267	52883	385		QPVB	61	7	537		1.4		1.0		0.2		0.8	5.9	7.7	17.1	628.8
3559	41.7166	-120.6259	52885	382		QPVB	62	7	577		2.9		-0.1	NAD	0.4		0.0	0.0	7.8	17.1	628.8
3560	41.7166	-120.6252	52891	379		QPVB	61	7	566		1.5		1.0		0.2		0.7	4.5	6.8	17.1	628.9
3561	41.7166	-120.6244	52891	381		QPVB	46	8	706		3.7		0.7		0.3		0.2	2.5	12.7	17.1	628.8
3562	41.7166	-120.6236	52910	383		QPVB	56	8	662		2.7		0.7		0.4		0.3	1.6	6.2	17.1	628.7
3563	41.7166	-120.6229	52944	384		QPVB	51	7	699		3.8		0.2	NAD	0.4		0.0	0.0	8.7	17.1	628.4
3564	41.7166	-120.6222	52978	386		QPVB	46	7	816		2.7		1.9		0.5		0.7	4.2	6.1	17.1	628.4
3565	41.7167	-120.6214	52995	387		QPVB	52	7	718		2.3		0.4	MAR	0.5		0.2	0.9	5.0	17.0	628.4
3566	41.7166	-120.6206	53005	391		QPVB	74	6	752		3.0		0.8		0.6		0.3	1.4	4.9	17.0	628.2
3567	41.7166	-120.6199	53028	395		QPVB	50	6	804		1.9		0.9		0.5		0.5	1.7	3.7	17.0	627.9
3568	41.7166	-120.6192	53074	398		QPVB	38	6	837		4.1		0.7		0.6		0.2	1.4	7.3	17.1	627.8
3569	41.7166	-120.6183	53130	398		QPVB	54	5	750		3.3		0.9		0.4		0.3	2.6	9.2	17.1	627.5
3570	41.7167	-120.6176	53185	398		QPVB	47	5	705		3.0		0.1	NAD	0.4		0.0	0.0	7.3	17.1	627.5
3571	41.7167	-120.6167	53233	398		QPVB	52	5	728		2.7		0.2	NAD	0.5		0.0	0.0	5.4	17.1	627.4
3572	41.7166	-120.6160	53298	396		QPVB	52	4	732		3.7		1.2		0.4		0.3	3.2	9.5	17.1	627.3
3573	41.7166	-120.6153	53355	393		QPVB	64	4	659		2.3		0.4	MAR	0.4		0.2	1.1	5.8	17.1	627.4
3574	41.7166	-120.6145	53390	386		QPVB	55	4	625		3.4		0.3	MAR	0.4		0.1	0.9	8.3	17.1	627.5
3575	41.7167	-120.6137	53415	373		QPVB	51	4	627		2.3		0.2	MAR	0.4		0.1	0.8	6.1	17.1	627.6
3576	41.7167	-120.6129	53403	367		QPVB	53	3	603		2.7		0.8		0.3		0.3	2.5	7.8	17.0	627.7
3577	41.7166	-120.6122	53388	367		QPVB	51	3	610		2.9		0.0	NAD	0.3		0.0	0.0	8.7	17.0	627.9
3578	41.7166	-120.6115	53386	368		QPVB	50	3	644		1.9		1.0		0.4		0.5	2.3	4.5	17.0	627.9
3579	41.7166	-120.6106	53380	369		QPVB	53	4	670		2.9		0.6		0.4		0.2	1.7	8.1	17.0	627.8
3580	41.7167	-120.6099	53343	370		QPVB	62	4	663		2.2		0.7		0.5		0.3	1.3	4.6	17.0	627.8

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
3581	41.7167	-120.6092	53303	368		QPVB	52	5	655		2.5		0.3	MAR	0.5		0.1	0.7	5.2	17.0	628.0
3582	41.7167	-120.6083	53291	368		QPVB	48	5	687		3.4		0.6		0.3		0.2	1.8	10.1	17.0	628.0
3583	41.7166	-120.6076	53295	371		QPVB	51	6	613		3.7		0.0	NAD	0.4		0.0	0.0	9.0	17.0	627.9
3584	41.7166	-120.6069	53297	374		QPVB	40	6	613		4.2		0.0	NAD	0.3		0.0	0.0	14.0	17.0	627.8
3585	41.7167	-120.6062	53303	378		QPVB	44	6	733		3.0		0.9		0.4		0.3	2.4	7.6	17.0	627.8
3586	41.7167	-120.6053	53318	387		QPVB	49	6	665		2.9		0.7		0.3		0.2	2.1	9.0	17.1	627.7
3587	41.7167	-120.6046	53331	393		QPVB	40	6	722		4.1		0.2	MAR	0.4		0.1	0.7	9.6	17.1	627.7
3588	41.7167	-120.6039	53340	397		QPVB	49	7	766		3.4		0.2	NAD	0.4		0.0	0.0	7.7	17.1	627.6
3589	41.7166	-120.6030	53336	399		QPVB	46	7	819		5.7		1.2		0.4		0.2	3.0	14.3	17.2	627.7
3590	41.7167	-120.6023	53314	400		QPVB	66	7	767		4.0		0.3	MAR	0.7		0.1	0.5	5.9	17.2	627.7
3591	41.7167	-120.6015	53290	401		QPVB	39	8	819		3.8		0.0	NAD	0.5		0.0	0.0	7.9	17.2	627.7
3592	41.7167	-120.6008	53285	402		QPVB	52	8	751		2.5		0.8		0.4		0.4	2.4	6.7	17.2	627.6
3593	41.7167	-120.6000	53291	402		QPVB	43	8	895		4.0		0.8		0.7		0.2	1.3	6.2	17.2	627.5
3594	41.7166	-120.5992	53293	399		QPVB	52	8	878		4.9		0.9		0.4		0.2	2.2	12.3	17.2	627.7
3595	41.7167	-120.5985	53285	397		QPVB	33	7	1001		6.6		1.3		0.4		0.2	3.2	15.7	17.2	627.7
3596	41.7167	-120.5976	53272	395		QPVB	57	7	830		4.6		0.2	NAD	0.6		0.0	0.0	7.8	17.2	627.8
3597	41.7167	-120.5969	53268	391		QPVB	47	7	830		3.6		0.7		0.5		0.2	1.5	6.9	17.2	627.8
3598	41.7167	-120.5962	53260	384		QPVB	44	7	835		5.2		0.5	MAR	0.5		0.1	1.0	10.1	17.2	628.1
3599	41.7167	-120.5954	53254	381		QPVB	49	7	783		4.8		0.5	MAR	0.4		0.1	1.4	13.4	17.2	628.4
3600	41.7167	-120.5946	53259	384		QPVB	51	8	794		3.6		0.3	MAR	0.4		0.1	1.0	9.5	17.2	628.7
3601	41.7167	-120.5939	53262	387		QPVB	54	9	722		2.7		0.7		0.4		0.3	2.3	7.8	17.2	628.7
3602	41.7167	-120.5931	53265	385		QPVB	46	9	756		2.6		1.2		0.4		0.4	2.8	6.4	17.2	628.7
3603	41.7167	-120.5923	53265	384		QPVB	52	9	757		3.7		-0.2	NAD	0.6		0.0	0.0	5.8	17.2	628.8
3604	41.7167	-120.5916	53258	390		QPVB	57	8	706		1.8		1.1		0.2		0.6	5.8	9.7	17.2	628.7
3605	41.7168	-120.5909	53237	394		QPVB	53	8	770		4.0		0.2	NAD	0.6		0.0	0.0	6.6	17.2	628.5
3606	41.7167	-120.5901	53224	406		QPVB	50	7	761		1.9		1.4		0.5		0.7	3.0	4.2	17.2	628.3
3607	41.7167	-120.5893	53209	419		QPVB	42	7	832		4.1		0.6		0.5		0.2	1.4	8.8	17.2	628.0
3608	41.7167	-120.5886	53194	429		QPVB	60	7	835		4.4		1.0		0.4		0.2	2.3	9.8	17.2	627.9
3609	41.7167	-120.5878	53184	434		QPVB	38	8	1016		4.9		0.9		0.7		0.2	1.4	7.1	17.2	627.7
3610	41.7168	-120.5871	53160	437		QPVB	55	8	893		4.9		0.0	NAD	0.6		0.0	0.0	8.4	17.2	627.6
3611	41.7167	-120.5862	53141	439		QPVB	49	8	861		3.4		0.9		0.6		0.3	1.6	5.7	17.2	627.5
3612	41.7167	-120.5855	53132	440		QPVB	56	9	835		3.6		0.6	MAR	0.5		0.2	1.2	7.1	17.2	627.6
3613	41.7167	-120.5848	53132	437		QPVB	64	8	798		1.4		1.4		0.7		1.0	2.2	2.1	17.2	627.7
3614	41.7167	-120.5839	53133	436		QPVB	48	8	748		2.6		0.9		0.6		0.4	1.7	4.7	17.2	627.7
3615	41.7168	-120.5832	53155	434		QPVB	53	7	754		2.6		0.8		0.4		0.3	2.0	6.2	17.2	627.8
3616	41.7168	-120.5824	53190	431		QPVB	49	7	732		3.1		0.5	MAR	0.4		0.2	1.5	8.2	17.2	627.8
3617	41.7167	-120.5816	53232	426		QPVB	44	6	727		4.4		0.0	NAD	0.6		0.0	0.0	7.9	17.2	627.8
3618	41.7167	-120.5809	53266	418		QPVB	52	6	661		4.6		-0.2	NAD	0.4		0.0	0.0	10.6	17.2	628.0
3619	41.7167	-120.5801	53298	414		QPVB	42	5	666		4.8		0.5	MAR	0.3		0.1	1.9	16.9	17.2	628.0
3620	41.7168	-120.5794	53323	411		QPVB	47	5	584		2.7		0.7		0.3		0.3	2.4	8.9	17.2	627.9
3621	41.7168	-120.5785	53347	409		QPVB	34	4	623		3.4		0.0	NAD	0.4		0.0	0.0	10.0	17.2	627.8
3622	41.7167	-120.5778	53382	408		QPVB	59	4	621		2.5		0.6		0.5		0.2	1.3	5.2	17.2	627.7
3623	41.7167	-120.5771	53403	406		QPVB	56	5	571		1.4		1.4		0.3		1.0	4.5	4.5	17.2	627.4
3624	41.7167	-120.5762	53416	402		QPVB	43	5	620		2.2		1.0		0.4		0.5	2.3	5.0	17.2	627.2
3625	41.7168	-120.5755	53439	402		QPVB	34	6	700		1.9		1.2		0.2		0.6	4.8	7.9	17.2	626.9
3626	41.7168	-120.5747	53461	400		QPVB	35	6	711		4.6		-0.1	NAD	0.5		0.0	0.0	9.4	17.2	627.1
3627	41.7168	-120.5739	53483	397		QPVB	53	7	568		1.9		0.0	NAD	0.5		0.0	0.0	4.2	17.2	627.2
3628	41.7167	-120.5732	53529	394		QPVB	61	7	621		3.4		0.0	NAD	0.3		0.0	0.0	10.4	17.2	627.0
3629	41.7167	-120.5724	53577	386		QPVB	51	7	586		2.0		0.2	NAD	0.3		0.0	0.0	6.2	17.1	627.0
3630	41.7168	-120.5717	53635	378		QPVB	47	7	581		4.1		0.1	NAD	0.4		0.0	0.0	9.8	17.1	627.1
3631	41.7168	-120.5709	53723	374		QPVB	46	7	578		2.2		0.4	MAR	0.3		0.2	1.6	8.2	17.1	627.2
3632	41.7168	-120.5701	53794	369		QPVB	43	7	643		2.7		0.3	MAR	0.4		0.1	0.8	6.5	17.1	627.2
3633	41.7167	-120.5694	53757	365		QPVB	49	7	708		3.8		-0.3	NAD	0.4		0.0	0.0	9.0	17.1	627.2

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
3634	41.7167	-120.5687	53693	361		QPVB	60	7	663		2.6		0.8		0.3		0.3	2.7	8.4	17.1	627.3
3635	41.7168	-120.5679	53651	358		QPVB	48	7	671		3.7		0.1	NAD	0.5		0.0	0.0	8.1	17.1	627.2
3636	41.7168	-120.5671	53632	356		QPVB	57	6	621		2.5		0.6		0.3		0.2	2.0	8.8	17.1	627.0
3637	41.7168	-120.5664	53627	360		QPVB	55	6	638		2.3		0.4	MAR	0.2		0.2	1.8	10.3	17.1	626.8
3638	41.7168	-120.5657	53621	372		QPVB	47	6	770		2.9		1.1		0.3		0.4	3.4	9.0	17.1	626.8
3639	41.7167	-120.5648	53611	380		QPVB	46	6	796		3.1		0.6		0.4		0.2	1.6	8.0	17.0	626.7
3640	41.7168	-120.5641	53560	387		QPVB	47	6	831		3.0		0.7		0.6		0.3	1.4	5.3	17.0	626.7
3641	41.7168	-120.5632	53499	389		QPVB	53	7	842		3.8		0.1	NAD	0.7		0.0	0.0	5.8	17.0	626.7
3642	41.7168	-120.5625	53450	391		QPVB	59	7	871		5.1		1.7		0.4		0.3	4.1	12.4	17.0	626.7
3643	41.7168	-120.5618	53398	390		QPVB	45	7	900		3.7		0.9		0.7		0.3	1.4	5.5	17.0	626.7
3644	41.7168	-120.5610	53351	390		QPVB	49	7	806		4.1		0.7		0.6		0.2	1.3	6.9	17.0	626.7
3645	41.7168	-120.5602	53339	388		QPVB	58	7	745		3.4		0.4	MAR	0.4		0.1	1.0	8.2	17.0	626.8
3646	41.7168	-120.5594	53340	384		QPVB	42	7	789		2.9		0.8		0.4		0.3	2.0	7.0	17.0	627.0
3647	41.7168	-120.5587	53341	382		QPVB	54	6	731		3.7		0.0	NAD	0.4		0.0	0.0	8.8	17.0	627.0
3648	41.7168	-120.5580	53341	378		QPVB	44	6	768		2.9		1.0		0.6		0.4	1.8	5.1	17.0	627.1
3649	41.7168	-120.5571	53341	377		QPVB	49	6	736		4.1		0.4	MAR	0.5		0.1	0.9	8.8	17.0	627.1
3650	41.7168	-120.5564	53340	375		QPVB	46	6	780		3.6		0.1	NAD	0.6		0.0	0.0	5.6	17.0	627.1
3651	41.7168	-120.5557	53344	372		QPVB	51	6	797		1.9		1.0		0.6		0.5	1.8	3.5	17.0	627.1
3652	41.7168	-120.5548	53342	371		QPVB	36	7	884		3.3		1.0		0.6		0.3	1.7	5.5	17.0	627.2
3653	41.7168	-120.5541	53340	371		QPVB	58	7	770		2.7		0.8		0.4		0.3	2.3	7.2	17.0	627.2
3654	41.7168	-120.5534	53326	372		QPVB	51	7	857		3.7		1.5		0.4		0.4	4.3	10.5	17.0	627.2
3655	41.7168	-120.5527	53312	375		QPVB	48	7	842		3.7		0.6		0.5		0.2	1.2	7.2	17.1	627.0
3656	41.7168	-120.5518	53318	376		QPVB	50	8	711		3.6		0.9		0.4		0.2	2.4	9.6	17.1	627.0
3657	41.7168	-120.5511	53320	376		QPVB	60	8	702		2.5		0.2	MAR	0.2		0.1	1.3	10.3	17.1	626.9
3658	41.7168	-120.5504	53322	378		QPVB	44	8	787		4.0		0.4	MAR	0.7		0.1	0.6	6.2	17.1	626.9
3659	41.7168	-120.5495	53296	384		QPVB	57	7	772		3.7		0.3	MAR	0.3		0.1	1.1	10.9	17.1	626.9
3660	41.7168	-120.5488	53254	386		QPVB	49	7	871		4.1		0.5	MAR	0.5		0.1	1.1	9.0	17.1	626.9
3661	41.7167	-120.5481	53211	385		QPVB	45	7	867		4.6		1.0		0.4		0.2	2.6	11.7	17.1	626.8
3662	41.7168	-120.5473	53168	383		QPVB	58	6	848		4.5		0.7		0.5		0.2	1.5	8.6	17.1	626.9
3663	41.7168	-120.5465	53116	377		QPVB	48	7	871		5.9		0.2	NAD	0.6		0.0	0.0	9.2	17.1	626.9
3664	41.7168	-120.5458	53070	372		QPVB	56	6	897		4.2		1.3		0.4		0.3	3.1	9.6	17.1	627.0
3665	41.7168	-120.5451	53081	371		QPVB	57	6	922		4.0		0.7		0.5		0.2	1.6	7.9	17.1	627.0
3666	41.7168	-120.5443	53148	370		QPVB	48	6	960		3.3		1.6		0.5		0.5	3.4	6.8	17.1	627.0
3667	41.7167	-120.5435	53198	369		QPVB	43	6	891		4.8		0.9		0.4		0.2	2.7	13.3	17.1	627.1
3668	41.7167	-120.5428	53221	368		QPVB	62	7	832		2.9		1.3		0.4		0.5	3.2	7.0	17.1	627.1
3669	41.7167	-120.5420	53217	365		QPVB	49	7	824		3.0		0.6		0.4		0.2	1.5	7.5	17.1	627.1
3670	41.7168	-120.5413	53193	365		QPVB	54	7	732		3.1		0.2	MAR	0.4		0.1	0.7	7.3	17.1	627.1
3671	41.7168	-120.5405	53169	369		QPVB	36	7	853		3.3		2.3		0.3		0.7	7.1	10.0	17.1	627.1
3672	41.7167	-120.5397	53161	374		QPVB	49	8	873		2.7		0.8		0.6		0.3	1.5	4.8	17.1	627.1
3673	41.7167	-120.5390	53177	382		QPVB	53	8	822		3.6		0.6		0.5		0.2	1.4	7.8	17.1	626.8
3674	41.7167	-120.5383	53217	388		QPVB	35	9	889		2.6		1.3		0.7		0.5	2.0	3.9	17.1	626.7
3675	41.7168	-120.5375	53259	391		QPVB	50	9	832		4.2		0.5	MAR	0.5		0.1	1.1	8.2	17.0	626.6
3676	41.7168	-120.5367	53294	389		QPVB	48	9	809		4.5		0.6	MAR	0.6		0.1	1.0	7.7	17.0	626.6
3677	41.7168	-120.5360	53328	386		QPVB	64	10	659		3.0		-0.4	NAD	0.5		0.0	0.0	6.5	17.0	626.6
3678	41.7167	-120.5352	53395	385		QPVB	65	10	650		2.6		0.8		0.4		0.3	2.2	6.9	17.0	626.7
3679	41.7167	-120.5344	53470	387		QPVB	50	10	624		1.5		0.4	MAR	0.5		0.3	1.0	3.3	17.0	626.7
3680	41.7167	-120.5337	53550	390		QPVB	41	10	735		2.6		0.0	NAD	0.6		0.0	0.1	4.5	17.0	626.7
3681	41.7167	-120.5330	53566	393		QPVB	47	10	730		3.8		1.1		0.4		0.3	3.1	11.0	17.0	626.7
3682	41.7168	-120.5321	53523	393		QPVB	36	11	790		3.4		0.4	MAR	0.4		0.1	1.2	8.3	17.0	626.8
3683	41.7168	-120.5314	53445	391		QPVB	53	10	656		3.3		0.3	MAR	0.3		0.1	1.1	10.5	17.0	626.9
3684	41.7167	-120.5307	53361	390		QPVB	55	10	669		1.4		0.0	NAD	0.5		0.0	0.0	3.0	17.0	626.9
3685	41.7167	-120.5300	53292	389		QPVB	44	10	718		3.7		-0.2	NAD	0.5		0.0	0.0	7.8	17.0	626.8
3686	41.7167	-120.5291	53254	388		QPVB	56	9	657		2.7		-0.1	NAD	0.6		0.0	0.0	4.8	17.0	626.8

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
3687	41.7167	-120.5284	53240	387		QPVB	54	9	608		2.6		0.2	NAD	0.3		0.0	0.0	8.0	17.0	626.8
3688	41.7167	-120.5277	53228	388		QPVB	60	9	717		1.8		1.2		0.4		0.7	3.1	4.6	17.0	627.1
3689	41.7166	-120.5268	53201	388		QPVB	46	9	664		3.1		0.5	MAR	0.3		0.2	2.0	12.3	17.0	627.1
3690	41.7166	-120.5261	53145	387		QPVB	53	9	683		2.5		0.6		0.5		0.2	1.3	5.1	17.0	627.2
3691	41.7166	-120.5254	53087	385		QPVB	49	9	781		3.1		0.6		0.5		0.2	1.2	6.3	17.0	627.5
3692	41.7167	-120.5246	53045	382		QPVB	38	9	757		3.6		1.0		0.4		0.3	2.7	9.7	17.0	627.5
3693	41.7167	-120.5238	53031	378		QPVB	47	9	823		3.7		1.2		0.4		0.3	2.8	8.3	17.0	627.6
3694	41.7167	-120.5231	53025	374		QPVB	40	9	807		3.3		0.8		0.6		0.2	1.5	5.9	17.0	627.7
3695	41.7166	-120.5224	53006	375		QPVB	60	9	727		1.9		0.5	MAR	0.4		0.2	1.3	5.2	17.0	627.7
3696	41.7166	-120.5215	52990	379		QPVB	34	9	798		4.9		0.2	MAR	0.5		0.1	0.6	9.8	17.0	627.7
3697	41.7166	-120.5208	52984	380		QPVB	44	9	812		3.1		0.6		0.5		0.2	1.1	6.1	17.0	627.6
3698	41.7166	-120.5201	53007	380		QPVB	57	9	677		3.1		-0.2	NAD	0.4		0.0	0.0	7.3	17.0	627.6
3699	41.7166	-120.5193	53029	381		QPVB	46	9	752		2.6		0.5		0.5		0.2	1.2	5.8	17.0	627.6
3700	41.7166	-120.5185	53018	383		QPVB	37	9	734		3.4		0.3	MAR	0.5		0.1	0.6	6.3	17.0	627.5
3701	41.7166	-120.5178	52972	384		QPVB	53	9	713		3.8		0.7		0.5		0.2	1.5	7.6	17.0	627.5
3702	41.7166	-120.5170	52932	384		QPVB	47	9	683		1.5		0.8		0.3		0.6	2.9	4.9	17.0	627.6
3703	41.7166	-120.5163	52934	384		QPVB	49	8	652		4.0		0.1	NAD	0.3		0.0	0.0	14.6	17.0	627.6
3704	41.7166	-120.5155	52964	386		QPVB	52	8	609		3.0		0.6		0.3		0.2	1.7	9.0	17.0	627.8
3705	41.7167	-120.5148	53019	387		QPVB	51	7	577		2.0		1.0		0.2		0.5	4.6	9.6	17.0	627.8
3706	41.7166	-120.5140	53084	386		QPVB	48	7	547		2.2		0.6		0.2		0.3	2.5	9.1	17.0	628.2
3707	41.7166	-120.5133	53135	389		QPVB	55	6	500		0.8		0.2	MAR	0.5		0.4	0.7	2.0	17.0	628.3
3708	41.7166	-120.5125	53128	392		QC	38	6	528		2.9		-0.1	NAD	0.4		0.0	0.0	6.6	17.0	628.9
3709	41.7166	-120.5117	53120	465		QC	41	6	570		1.9		1.0		0.4		0.5	2.5	4.9	17.0	629.3
3710	41.7166	-120.5110	53112	487		QC	52	5	525		2.5		0.2	MAR	0.5		0.1	0.7	5.5	17.1	629.6
3711	41.7166	-120.5103	53118	494		QC	41	5	592		1.5		1.4		0.2		0.9	6.6	7.5	17.1	629.8
3712	41.7166	-120.5094	53097	484		QPVB	51	5	629		3.3		0.0	NAD	0.4		0.0	0.0	8.8	17.1	630.1
3713	41.7166	-120.5087	53076	468		QPVB	53	5	667		4.4		0.2	NAD	0.6		0.0	0.0	7.9	17.2	630.3
3714	41.7166	-120.5080	53010	457		QPVB	53	6	645		2.9		0.5	MAR	0.4		0.2	1.2	6.7	17.2	630.6
3715	41.7166	-120.5072	52916	455		QPVB	50	6	707		1.6		0.3	MAR	0.5		0.2	0.8	3.5	17.2	630.9
3716	41.7166	-120.5064	52802	455		QPVB	55	7	651		2.7		0.4	MAR	0.4		0.2	1.1	6.6	17.2	630.9
3717	41.7166	-120.5057	52709	455		QPVB	51	7	749		3.0		0.0	NAD	0.6		0.0	0.0	5.2	17.3	631.1
3718	41.7165	-120.5050	52661	454		QPVB	57	8	676		1.4		0.4	MAR	0.7		0.3	0.7	2.1	17.3	631.3
3719	41.7165	-120.5041	52643	449		QPVB	51	8	725		1.8		0.6		0.5		0.4	1.4	4.1	17.4	631.8
3720	41.7166	-120.5034	52626	445		QPVB	49	9	676		2.9		0.3	MAR	0.5		0.1	0.7	5.8	17.4	632.0
3721	41.7166	-120.5026	52596	441		QPVB	47	9	675		4.4		-0.2	NAD	0.4		0.0	0.0	10.7	17.4	632.3
3722	41.7166	-120.5018	52558	440		QL	56	10	599		1.6		0.2	NAD	0.4		0.0	0.0	3.9	17.4	632.7
3723	41.7165	-120.5011	52503	454		QL	55	9	809		2.7		1.7		0.4		0.6	4.4	7.0	17.5	633.0
3724	41.7165	-120.5003	52440	460		QL	54	9	872		5.1		1.2		0.6		0.2	2.1	8.8	17.6	633.2
3725	41.7166	-120.4996	52383	458		QL	40	9	937		3.7		0.9		0.7		0.3	1.4	4.7	17.6	633.3
3726	41.7166	-120.4987	52338	455		QL	64	8	838		2.7		0.2	NAD	0.8		0.0	0.0	3.7	17.7	633.5
3727	41.7166	-120.4980	52308	447		QL	41	8	970		3.0		0.0	NAD	0.8		0.0	0.0	4.1	17.7	633.6
3728	41.7166	-120.4973	52280	438		QL	38	8	1051		4.0		0.4	MAR	0.9		0.1	0.5	4.3	17.8	633.8
3729	41.7165	-120.4966	52249	432		QL	32	8	1137		5.9		0.6	MAR	0.8		0.1	0.7	7.3	17.8	634.0
3730	41.7165	-120.4958	52248	428		QL	32	7	1229		6.3		1.0		1.0		0.2	1.1	6.5	17.9	634.3
3731	41.7165	-120.4951	52282	426		QL	64	7	1183		5.2		0.7		1.0		0.2	0.8	5.1	17.9	634.5
3732	41.7165	-120.4944	52321	424		QL	58	7	1255		3.6		1.8		1.1		0.5	1.7	3.4	17.9	634.5
3733	41.7165	-120.4937	52330	428		QL	51	6	1277		4.2		1.0		1.2		0.3	0.9	3.5	18.0	634.5
3734	41.7164	-120.4930	52314	429		QL	42	6	1274		3.6		1.9		0.9		0.5	2.1	3.9	18.0	634.6
3735	41.7164	-120.4922	52304	420		QL	57	6	1206		3.6		1.6		1.2		0.5	1.4	3.0	18.1	634.6
3736	41.7164	-120.4915	52295	411		QL	34	6	1292		3.6		1.6		1.1		0.4	1.4	3.2	18.1	634.8
3737	41.7164	-120.4908	52330	404		QL	49	6	1301		3.6		1.9		1.0		0.6	1.9	3.5	18.1	634.9
3738	41.7163	-120.4903	52369	395		QL	44	7	1339		4.1		1.3		1.2		0.3	1.2	3.6	18.1	635.1
3739	41.7163	-120.4898	52403	388		QL	55	7	1200		3.7		0.5	MAR	1.1		0.1	0.5	3.4	18.1	635.4

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
3740	41.7162	-120.4893	52401	386		QL	51	7	1185		4.6		0.7		1.0		0.1	0.7	4.9	18.2	635.4
3741	41.7162	-120.4889	52389	381		QL	52	8	1054		2.9		0.4	MAR	1.0		0.2	0.5	3.1	18.2	635.7
3742	41.7161	-120.4884	52380	372		QL	37	8	1011		3.7		0.3	MAR	0.9		0.1	0.4	4.0	18.2	635.9
3743	41.7160	-120.4880	52352	368		QL	50	9	1051		3.4		0.2	NAD	0.9		0.0	0.0	3.8	18.2	636.2
3744	41.7160	-120.4876	52265	354		QL	46	9	958		2.2		0.0	NAD	0.8		0.0	0.0	2.7	18.2	636.4
3745	41.7159	-120.4871	52224	344		QL	48	9	962		2.3		0.8		0.8		0.4	1.1	3.0	18.2	636.8
3746	41.7159	-120.4866	52265	337		QL	43	9	926		2.6		0.9		0.7		0.4	1.4	3.8	18.3	637.0
3747	41.7158	-120.4861	52289	335		QL	44	10	986		2.6		1.5		0.9		0.6	1.8	3.0	18.3	637.2
3748	41.7157	-120.4853	52298	336		QL	35	9	989		2.9		1.4		0.8		0.5	1.8	3.7	18.4	637.1
3749	41.7158	-120.4846	52330	338		QL	41	8	1007		3.0		0.8		1.0		0.3	0.9	3.1	18.4	637.0
3750	41.7158	-120.4837	52358	340		QL	41	7	1084		3.3		1.2		1.0		0.3	1.2	3.5	18.4	636.9
3751	41.7158	-120.4829	52388	340		QL	46	7	1145		3.4		1.2		1.0		0.4	1.2	3.5	18.4	637.0
3752	41.7159	-120.4820	52405	342		QL	48	6	1126		3.1		0.7		1.2		0.3	0.7	2.6	18.4	637.0
3753	41.7158	-120.4813	52425	344		QL	49	6	1103		2.7		0.3	MAR	1.2		0.1	0.3	2.3	18.4	636.8
3754	41.7158	-120.4805	52452	346		QL	36	5	1141		4.0		0.6		1.2		0.1	0.5	3.5	18.4	636.8
3755	41.7158	-120.4796	52468	350		QL	45	5	1182		3.3		0.2	MAR	1.2		0.1	0.2	2.8	18.4	636.8
3756	41.7159	-120.4789	52484	358		QL	50	5	1138		2.3		1.6		1.1		0.7	1.5	2.3	18.4	636.5
3757	41.7159	-120.4781	52503	367		QL	53	4	1126		4.4		0.5	MAR	1.1		0.1	0.5	3.9	18.4	636.4
3758	41.7158	-120.4772	52524	375		QL	49	5	1170		3.7		1.6		1.1		0.4	1.5	3.6	18.4	636.1
3759	41.7159	-120.4765	52566	380		QL	41	5	1209		4.6		0.9		1.2		0.2	0.8	3.7	18.4	636.0
3760	41.7159	-120.4757	52613	381		QL	49	5	1156		2.6		1.4		0.9		0.6	1.6	2.9	18.4	635.9
3761	41.7160	-120.4748	52665	380		QL	46	5	1102		2.5		1.2		1.0		0.5	1.3	2.5	18.4	636.0
3762	41.7159	-120.4740	52703	380		QL	53	6	1052		2.3		0.2	NAD	1.2		0.0	0.0	2.0	18.4	636.1
3763	41.7159	-120.4733	52737	378		QL	56	6	1091		3.0		1.1		1.3		0.4	0.8	2.4	18.4	636.1
3764	41.7160	-120.4724	52757	377		QL	33	6	1089		2.6		1.6		1.0		0.6	1.6	2.6	18.4	636.1
3765	41.7160	-120.4716	52763	374		QL	51	6	1164		4.1		0.8		1.2		0.2	0.7	3.6	18.4	636.2
3766	41.7160	-120.4708	52751	370		QL	57	7	1094		2.2		0.7		1.2		0.3	0.7	2.0	18.4	636.2
3767	41.7160	-120.4700	52745	366		QL	47	7	1115		2.2		1.1		1.2		0.5	0.9	2.0	18.4	636.4
3768	41.7160	-120.4692	52737	365		QL	42	7	1208		5.6		0.7		1.2		0.1	0.6	5.0	18.4	636.4
3769	41.7161	-120.4684	52702	360		QL	34	8	1160		3.3		0.7		1.2		0.2	0.6	2.8	18.4	636.5
3770	41.7161	-120.4676	52668	357		QL	29	8	1257		3.1		0.8		1.1		0.3	0.8	2.9	18.4	636.6
3771	41.7160	-120.4668	52644	356		QL	52	9	1166		2.9		0.9		1.2		0.3	0.7	2.3	18.4	636.6
3772	41.7161	-120.4659	52616	352		QL	58	10	1080		2.7		0.4	MAR	1.2		0.2	0.4	2.3	18.4	636.7
3773	41.7161	-120.4652	52594	352		QL	34	9	1161		4.4		0.4	MAR	1.2		0.1	0.4	3.8	18.4	636.6
3774	41.7161	-120.4644	52590	355		QPVB	45	9	1126		3.1		0.9		0.9		0.3	1.0	3.5	18.4	636.6
3775	41.7161	-120.4635	52587	357		QPVB	43	9	1154		3.6		0.1	NAD	1.2		0.0	0.0	2.9	18.4	636.5
3776	41.7162	-120.4628	52612	361		QPVB	54	9	1092		4.0		0.0	NAD	1.1		0.0	0.0	3.5	18.4	636.5
3777	41.7161	-120.4619	52663	366		QPVB	50	9	1022		3.8		0.2	NAD	1.0		0.0	0.0	3.9	18.4	636.3
3778	41.7161	-120.4611	52725	371		QPVB	53	9	944		3.3		0.2	NAD	1.1		0.0	0.0	3.1	18.4	636.3
3779	41.7162	-120.4604	52772	375		QPVB	52	8	1089		3.7		0.2	MAR	1.1		0.1	0.3	3.5	18.4	636.1
3780	41.7162	-120.4595	52798	380		QPVB	46	8	1102		2.0		0.5		1.1		0.3	0.5	2.0	18.4	636.1
3781	41.7162	-120.4588	52793	385		QPVB	42	7	1031		2.9		0.8		0.9		0.3	0.9	3.0	18.4	635.9
3782	41.7162	-120.4580	52768	391		QPVB	49	7	1077		1.6		1.5		0.8		0.9	1.8	2.1	18.4	635.8
3783	41.7162	-120.4571	52732	396		QPVB	40	8	1022		2.5		0.7		0.9		0.3	0.9	2.6	18.3	635.6
3784	41.7163	-120.4564	52708	400		QPVB	60	9	951		2.0		1.6		0.9		0.8	1.9	2.4	18.3	635.4
3785	41.7163	-120.4556	52700	403		QPVB	59	9	995		4.5		-0.5	NAD	0.9		0.0	0.0	4.9	18.3	635.3
3786	41.7163	-120.4548	52713	404		QPVB	52	10	1017		3.8		0.8		0.9		0.2	1.0	4.3	18.3	635.2
3787	41.7163	-120.4540	52715	403		QPVB	33	11	1085		3.0		1.7		0.7		0.6	2.6	4.5	18.3	635.3
3788	41.7163	-120.4532	52708	402		QPVB	42	11	973		3.0		0.4	MAR	0.9		0.2	0.5	3.5	18.3	635.4
3789	41.7164	-120.4524	52700	403		QPVB	44	12	972		3.8		0.7		0.9		0.2	0.9	4.5	18.3	635.4
3790	41.7164	-120.4516	52696	404		QPVB	50	12	948		2.9		0.7		0.8		0.3	1.0	3.5	18.4	635.3
3791	41.7163	-120.4508	52698	407		QPVB	41	12	996		3.0		0.5	MAR	0.9		0.2	0.6	3.6	18.4	635.3
3792	41.7164	-120.4499	52709	408		QL	52	12	940		3.7		0.0	NAD	0.6		0.0	0.0	6.0	18.4	635.3

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
3793	41.7164	-120.4492	52710	406		QL	47	12	972		2.7		0.4	MAR	1.0		0.2	0.5	2.9	18.4	635.4
3794	41.7164	-120.4484	52702	405		QL	52	12	1030		2.9		-0.4	NAD	1.0		0.0	0.0	3.0	18.4	635.4
3795	41.7164	-120.4475	52689	406		QL	52	11	1072		2.7		0.3	MAR	1.1		0.1	0.3	2.5	18.4	635.4
3796	41.7164	-120.4468	52685	406		QL	58	10	1034		2.2		0.1	NAD	1.3		0.0	0.0	1.8	18.4	635.4
3797	41.7164	-120.4460	52682	403		QL	48	10	1096		3.6		1.2		1.0		0.3	1.2	3.6	18.4	635.4
3798	41.7164	-120.4451	52673	402		QL	30	10	1148		4.0		0.4	MAR	1.1		0.1	0.4	3.6	18.4	635.5
3799	41.7165	-120.4444	52662	402		QL	61	11	1106		1.8		1.0		1.3		0.6	0.8	1.5	18.4	635.4
3800	41.7164	-120.4435	52654	401		QL	56	11	1095		2.3		1.5		0.9		0.6	1.6	2.6	18.4	635.3
3801	41.7165	-120.4427	52649	401		QL	43	11	1174		4.9		0.4	MAR	1.0		0.1	0.4	4.9	18.4	635.4
3802	41.7165	-120.4419	52650	402		QL	59	11	1175		3.3		1.0		1.1		0.3	0.9	3.0	18.5	635.4
3803	41.7165	-120.4411	52667	402		QL	45	10	1133		2.0		0.5	MAR	1.2		0.3	0.4	1.7	18.5	635.4
3804	41.7166	-120.4403	52697	403		QL	41	10	1214		3.4		0.9		1.1		0.3	0.8	3.1	18.5	635.4
3805	41.7165	-120.4395	52711	404		QL	48	9	1228		2.7		1.2		1.2		0.4	1.0	3.3	18.5	635.3
3806	41.7166	-120.4387	52713	404		QL	54	8	1440		3.0		1.2		1.4		0.4	0.8	2.2	18.5	635.2
3807	41.7166	-120.4379	52720	402		QL	41	8	1635		4.4		2.1		1.4		0.5	1.5	3.2	18.5	635.3
3808	41.7166	-120.4371	52715	397		QL	38	8	1754		6.7		1.7		1.9		0.3	0.9	3.6	18.6	635.3
3809	41.7166	-120.4363	52710	392		QL	49	7	1451		3.8		1.7		1.2		0.5	1.5	3.2	18.6	635.4
3810	41.7166	-120.4355	52674	382		QL	32	7	1529		4.6		1.2		1.5		0.2	0.8	3.1	18.6	635.7
3811	41.7167	-120.4348	52638	372		QL	47	7	1426		4.2		0.6		1.5		0.1	0.4	3.0	18.6	635.9
3812	41.7167	-120.4339	52646	366		QL	37	7	1463		6.1		1.8		1.0		0.3	1.8	6.0	18.7	636.1
3813	41.7167	-120.4331	52683	364		QL	40	6	1380		2.9		3.3		1.2		1.2	2.7	2.4	18.7	636.2
3814	41.7167	-120.4324	52724	363		QL	54	5	1294		4.4		0.6		1.3		0.1	0.5	3.5	18.7	636.2
3815	41.7167	-120.4315	52769	363		QL	42	5	1206		4.0		1.1		0.8		0.3	1.4	5.1	18.7	636.2
3816	41.7168	-120.4308	52790	364		QL	37	4	1302		4.2		1.0		1.2		0.2	0.8	3.5	18.7	636.1
3817	41.7168	-120.4299	52774	365		QL	45	3	1385		4.2		0.7		1.4		0.2	0.6	3.0	18.8	636.0
3818	41.7168	-120.4291	52729	363		QL	46	3	1684		5.6		2.2		1.5		0.4	1.5	3.8	18.8	636.0
3819	41.7167	-120.4284	52682	361		QL	55	2	1752		5.3		2.6		1.4		0.5	1.9	3.9	18.8	635.9
3820	41.7168	-120.4276	52640	361		QL	41	2	1745		4.2		2.2		1.5		0.5	1.4	2.8	18.8	635.8
3821	41.7168	-120.4268	52602	364		QL	45	1	1563		4.4		2.4		1.2		0.5	1.9	3.6	18.8	635.6
3822	41.7168	-120.4260	52563	366		QL	62	0	1498		4.6		1.7		1.2		0.4	1.5	4.0	18.8	635.6
3823	41.7168	-120.4253	52542	371		QL	41	0	1516		5.1		2.2		1.3		0.4	1.8	4.0	18.8	635.7
3824	41.7167	-120.4244	52530	377		QL	42	0	1450		4.6		1.3		1.4		0.3	1.0	3.5	18.8	635.7
3825	41.7168	-120.4237	52521	377		QL	37	0	1367		4.9		1.7		1.1		0.3	1.6	4.6	18.9	635.5
3826	41.7168	-120.4229	52532	377		QL	49	0	1301		3.6		2.6		1.2		0.7	2.1	3.0	18.9	635.5
3827	41.7168	-120.4221	52546	380		QC	49	0	1271		2.7		2.2		1.2		0.8	1.8	2.3	18.9	635.3
3828	41.7168	-120.4214	52556	381		QC	47	0	1212		5.6		0.7		1.0		0.1	0.6	5.5	18.9	635.2
3829	41.7167	-120.4207	52583	380		QC	64	0	1123		3.6		1.1		1.0		0.3	1.1	3.6	18.9	635.2
3830	41.7167	-120.4200	52627	379		QC	49	0	1141		3.4		2.1		0.8		0.6	2.5	4.3	18.9	635.4
3831	41.7167	-120.4193	52672	378		QC	40	1	1243		4.2		0.8		1.1		0.2	0.8	3.9	18.9	635.5
3832	41.7168	-120.4185	52702	378		QC	39	1	1257		5.2		2.1		0.9		0.4	2.3	5.7	18.9	635.5
3833	41.7168	-120.4178	52725	379		QC	42	0	1097		3.0		1.9		0.6		0.7	3.2	4.9	18.9	635.3
3834	41.7168	-120.4171	52724	380		QL	53	0	1039		3.3		1.6		1.0		0.5	1.7	3.4	18.9	635.1
3835	41.7167	-120.4164	52719	381		QL	51	0	1026		3.1		0.8		1.0		0.3	0.9	3.2	18.9	635.2
3836	41.7167	-120.4156	52718	380		QL	56	0	997		2.5		0.9		0.8		0.4	1.1	3.0	18.8	635.3
3837	41.7167	-120.4149	52719	379		QL	41	1	995		4.2		2.3		0.5		0.5	4.3	7.8	18.8	635.3
3838	41.7167	-120.4142	52720	380		QL	46	1	1001		4.6		0.3	MAR	1.0		0.1	0.3	4.8	18.8	635.3
3839	41.7167	-120.4135	52743	382		QL	46	1	1057		2.5		1.7		0.8		0.7	2.2	3.1	18.8	635.2
3840	41.7167	-120.4128	52753	383		QL	45	1	1025		5.3		1.5		0.5		0.3	2.7	9.9	18.8	635.1
3841	41.7166	-120.4120	52743	384		QL	46	1	1090		3.0		0.5		1.0		0.2	0.5	3.1	18.8	634.8
3842	41.7167	-120.4113	52713	384		QL	40	2	1049		4.6		1.2		0.8		0.3	1.5	5.8	18.8	634.8
3843	41.7167	-120.4106	52698	384		QL	58	2	942		2.7		1.1		0.8		0.4	1.5	3.7	18.8	635.0
3844	41.7167	-120.4099	52707	384		QL	42	2	1045		4.2		0.8		1.0		0.2	0.9	4.1	18.8	635.2
3845	41.7167	-120.4092	52729	384		QL	58	2	962		3.1		1.9		0.7		0.6	2.9	4.9	18.8	635.1

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
3846	41.7166	-120.4084	52746	387		QL	51	2	945		4.6		0.2	NAD	0.9		0.0	0.0	5.2	18.8	635.0
3847	41.7166	-120.4077	52758	390		QL	51	1	1016		3.3		0.7		0.8		0.2	0.9	4.1	18.8	634.9
3848	41.7166	-120.4070	52768	393		QL	51	2	914		2.9		1.1		0.7		0.4	1.6	4.2	18.8	634.8
3849	41.7166	-120.4063	52780	396		QL	49	3	988		4.0		1.1		0.7		0.3	1.7	6.0	18.8	634.8
3850	41.7166	-120.4056	52799	399		QL	47	4	874		2.7		1.2		1.0		0.5	1.3	2.7	18.8	634.6
3851	41.7166	-120.4048	52816	401		QL	48	5	960		2.7		0.7		0.5		0.3	1.6	5.6	18.8	634.6
3852	41.7166	-120.4040	52827	401		QL	47	6	956		4.1		0.8		0.7		0.2	1.3	5.9	18.8	634.5
3853	41.7166	-120.4033	52845	400		QL	38	6	942		4.4		0.3	MAR	0.7		0.1	0.6	6.2	18.8	634.6
3854	41.7166	-120.4026	52862	397		QL	43	7	911		3.8		0.0	NAD	0.7		0.0	0.0	5.5	18.7	634.6
3855	41.7166	-120.4018	52879	393		QL	38	7	854		3.8		0.8		0.8		0.2	1.1	5.0	18.7	634.9
3856	41.7166	-120.4011	52880	391		QL	41	8	886		5.1		0.2	NAD	0.5		0.0	0.0	10.2	18.7	634.9
3857	41.7166	-120.4004	52882	390		QL	52	8	774		2.2		1.0		0.5		0.5	2.1	4.5	18.7	634.8
3858	41.7165	-120.3997	52883	392		QL	52	9	811		2.9		1.4		0.4		0.5	3.3	7.0	18.7	634.8
3859	41.7165	-120.3990	52883	394		QL	46	8	931		1.8		0.4	MAR	0.9		0.3	0.5	2.0	18.7	634.8
3860	41.7165	-120.3982	52883	397		QL	54	8	782		2.7		0.1	NAD	0.6		0.0	0.0	4.7	18.7	634.6
3861	41.7165	-120.3975	52876	402		QL	48	8	754		2.9		0.9		0.4		0.3	2.6	7.8	18.7	634.6
3862	41.7165	-120.3968	52869	406		QL	39	8	865		1.9		0.9		0.7		0.5	1.4	2.9	18.7	634.5
3863	41.7165	-120.3961	52862	412		QL	44	9	891		2.9		0.7		0.6		0.3	1.2	4.7	18.7	634.3
3864	41.7164	-120.3954	52855	416		QL	54	9	916		3.3		0.2	NAD	0.7		0.0	0.0	4.5	18.7	634.2
3865	41.7164	-120.3946	52851	419		QL	37	10	1310		3.3		1.4		1.2		0.4	1.2	2.9	18.7	634.1
3866	41.7164	-120.3939	52844	420		QL	43	10	1373		4.8		1.2		1.1		0.3	1.1	4.4	18.7	633.9
3867	41.7164	-120.3932	52842	421		QL	48	11	1514		5.2		1.3		1.2		0.3	1.1	4.2	18.7	633.9
3868	41.7164	-120.3925	52846	417		QL	44	11	1570		5.3		1.6		1.[illegible]		0.3	1.2	4.2	18.7	634.0
3869	41.7164	-120.3917	52851	414		QL	54	12	1625		5.2		1.1		1.5		0.2	0.8	3.6	18.7	634.1
3870	41.7163	-120.3910	52858	410		QC	41	12	1558		6.6		1.2		1.2		0.2	1.0	5.3	18.7	634.0
3871	41.7163	-120.3903	52869	404		QC	61	12	1632		4.0		1.9		1.3		0.5	1.5	3.1	18.7	634.0
3872	41.7164	-120.3896	52872	396		QC	53	12	1695		4.9		1.8		1.6		0.4	1.1	3.0	18.7	634.2
3873	41.7164	-120.3889	52873	386		QC	51	13	1659		5.1		2.2		1.6		0.4	1.4	3.3	18.7	634.5
3874	41.7164	-120.3881	52869	377		QC	40	13	1632		6.7		0.2	NAD	1.5		0.0	0.0	4.4	18.7	634.6
3875	41.7164	-120.3874	52868	370		QC	50	13	1637		5.9		0.1	NAD	1.4		0.0	0.0	4.2	18.7	634.8
3876	41.7163	-120.3867	52866	366		QC	59	14	1648		4.6		1.9		1.5		0.4	1.3	3.1	18.7	634.9
3877	41.7163	-120.3860	52864	366		QC	46	14	1826		3.6		2.6		1.7		0.7	1.6	2.1	18.6	634.9
3878	41.7163	-120.3853	52859	367		QC	54	14	1753		7.0		0.1	NAD	2.0		0.0	0.0	3.5	18.6	634.9
3879	41.7163	-120.3845	52856	367		QC	42	14	1848		6.0		0.4	MAR	1.8		0.1	0.3	3.4	18.6	634.8
3880	41.7163	-120.3838	52843	369		QC	52	14	1744		5.2		1.2		1.7		0.2	0.8	3.2	18.6	634.8
3881	41.7162	-120.3831	52833	373		QC	42	15	1740		5.6		1.3		1.7		0.2	0.8	3.3	18.6	634.5
3882	41.7163	-120.3824	52822	378		QC	52	15	1571		5.1		0.2	NAD	1.5		0.0	0.0	3.3	18.6	634.3
3883	41.7163	-120.3817	52813	381		QC	35	15	1694		7.4		0.3	MAR	1.7		0.0	0.2	4.4	18.6	634.2
3884	41.7163	-120.3809	52801	383		QC	48	15	1680		4.[illegible]		1.1		1.6		0.2	0.7	2.9	18.6	634.1
3885	41.7163	-120.3802	52789	385		QC	51	15	1643		5.3		1.5		1.5		0.3	1.0	3.7	18.6	634.0
3886	41.7163	-120.3795	52771	385		QC	49	16	1608		7.2		-0.6	NAD	1.7		0.0	0.4	4.3	18.5	633.9
3887	41.7162	-120.3788	52757	384		QC	50	16	1696		5.6		0.5	MAR	1.5		0.1	0.4	3.8	18.5	634.0
3888	41.7162	-120.3781	52748	382		QC	44	16	1613		4.4		2.2		1.4		0.5	1.5	3.1	18.5	634.1
3889	41.7162	-120.3773	52753	381		QC	45	15	1704		5.7		1.2		1.8		0.2	0.7	3.2	18.5	634.1
3890	41.7162	-120.3766	52764	380		QC	46	15	1694		6.1		1.3		1.8		0.2	0.7	3.4	18.5	634.1
3891	41.7162	-120.3759	52781	380		QC	41	15	1813		4.4		0.9		1.8		0.2	0.5	2.4	18.4	634.1
3892	41.7162	-120.3752	52797	381		QC	50	14	1702		4.9		2.0		1.8		0.4	1.1	2.7	18.4	633.9
3893	41.7162	-120.3744	52800	393		QC	40	14	1772		5.2		1.5		1.7		0.3	0.9	3.1	18.4	633.7
3894	41.7162	-120.3737	52798	396		QC	60	15	1599		5.1		1.7		1.5		0.4	1.2	3.4	18.4	633.7
3895	41.7162	-120.3730	52796	399		QC	34	16	1849		5.5		2.0		1.9		0.4	1.1	3.0	18.4	633.3
3896	41.7162	-120.3723	52801	409		QC	48	16	1794		5.1		1.7		1.7		0.3	1.0	2.9	18.4	632.7
3897	41.7162	-120.3716	52825	419		QC	50	16	1764		7.7		1.2		1.6		0.2	0.7	4.7	18.4	632.5
3898	41.7162	-120.3708	52859	437		QC	35	16	1825		8.3		-1.2	NAD	2.1		0.0	0.0	4.0	18.4	632.2

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
3899	41.7161	-120.3701	52901	455		QC	55	16	1636		3.6		2.3		1.4		0.7	1.7	2.6	18.4	631.7
3900	41.7161	-120.3694	52941	458		QC	46	16	1511		4.0		1.6		1.2		0.4	1.3	3.2	18.4	631.3
3901	41.7161	-120.3687	52971	463		QC	39	16	1569		5.6		1.3		1.4		0.2	1.0	4.0	18.3	631.1
3902	41.7161	-120.3680	52987	468		QC	54	16	1462		4.9		0.4	MAR	1.2		0.1	0.4	4.2	18.3	631.0
3903	41.7161	-120.3672	52995	471		QC	47	17	1517		5.2		0.9		1.3		0.2	0.7	4.1	18.3	630.9
3904	41.7160	-120.3665	52996	477		QC	36	16	1540		5.3		2.1		1.2		0.4	1.7	4.4	18.3	630.9
3905	41.7160	-120.3658	52991	481		QC	47	16	1666		7.7		-0.3	NAD	1.6		0.0	0.0	4.8	18.3	630.5
3906	41.7160	-120.3651	52984	485		QC	54	16	1665		4.8		1.7		1.7		0.3	1.0	2.9	18.2	630.3
3907	41.7160	-120.3643	52971	489		QC	51	16	1845		7.5		1.4		1.7		0.2	0.9	4.4	18.2	630.4
3908	41.7160	-120.3636	52960	492		QC	66	16	1886		4.1		0.1	NAD	2.3		0.0	0.0	1.8	18.2	630.4
3909	41.7160	-120.3629	52949	488		QC	48	15	1736		7.4		1.6		1.5		0.2	1.1	4.9	18.2	630.5
3910	41.7160	-120.3622	52930	487		QC	55	15	1485		6.1		-0.5	NAD	1.8		0.0	0.0	3.5	18.2	630.6
3911	41.7159	-120.3615	52918	493		QC	54	15	1285		4.0		0.2	NAD	1.2		0.0	0.0	3.3	18.2	630.4
3912	41.7160	-120.3607	52917	497		QC	48	15	1114		4.0		0.5	MAR	0.9		0.1	0.6	4.7	18.2	630.2
3913	41.7160	-120.3600	52934	496		QC	47	15	956		2.6		0.6	MAR	0.9		0.2	0.7	3.0	18.2	629.9
3914	41.7160	-120.3593	52961	490		QC	55	15	843		2.9		0.2	NAD	0.6		0.0	0.0	4.8	18.2	629.7
3915	41.7160	-120.3586	53004	488		QC	47	15	801		2.9		0.7	MAR	0.7		0.3	1.1	4.4	18.2	629.2
3916	41.7159	-120.3579	53039	484		PVB	45	15	805		2.7		0.7		0.6		0.3	1.3	4.7	18.2	628.7
3917	41.7159	-120.3571	53067	478		PVB	43	15	801		4.2		0.1	NAD	0.5		0.0	0.0	7.8	18.1	628.3
3918	41.7159	-120.3564	53071	463		PVB	46	15	630		1.1		0.0	NAD	0.4		0.0	0.0	3.2	18.1	627.8
3919	41.7159	-120.3557	53037	445		PVB	46	15	644		2.5		-0.7	NAD	0.7		0.0	0.0	3.5	18.1	627.3
3920	41.7159	-120.3550	52949	426		PVB	51	14	564		1.4		-0.5	NAD	0.4		0.0	0.0	3.3	18.1	626.4
3921	41.7159	-120.3543	52841	416		PVB	52	14	539		1.0		0.7		0.3		0.7	2.7	4.0	18.1	625.4
3922	41.7159	-120.3535	52729	408		PVB	45	14	607		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.3	18.0	624.2
3923	41.7159	-120.3528	52608	402		PVB	50	14	602		3.1		-0.2	NAD	0.6		0.0	0.0	5.4	18.0	623.0
3924	41.7159	-120.3521	52487	397		PVB	47	14	554		1.6		-0.2	NAD	0.4		0.0	0.0	3.9	18.0	621.9
3925	41.7159	-120.3514	52388	399		PVB	42	13	645		2.6		0.2	NAD	0.5		0.0	0.0	5.2	17.9	620.8
3926	41.7159	-120.3507	52309	400		PVB	53	13	518		1.5		0.0	NAD	0.5		0.0	0.0	3.0	17.8	620.0
3927	41.7159	-120.3499	52253	400		PVB	48	13	546		2.5		0.1	NAD	0.4		0.0	0.0	5.6	17.8	619.1
3928	41.7158	-120.3492	52203	406		PVB	58	12	522		1.4		-0.6	NAD	0.5		0.0	0.0	2.7	17.7	618.2
3929	41.7158	-120.3485	52142	416		PVB	54	12	603		1.4		0.1	NAD	0.4		0.0	0.0	4.0	17.7	617.2
3930	41.7158	-120.3478	52096	417		PVB	47	12	601		1.2		1.2		0.3		1.0	4.4	4.3	17.7	616.5
3931	41.7158	-120.3471	52071	415		PVB	50	12	565		2.7		-0.5	NAD	0.7		0.0	0.0	3.9	17.7	615.8
3932	41.7159	-120.3462	52081	413		PVB	54	11	520		0.8		0.8		0.4		1.0	2.2	2.3	17.7	615.2
3933	41.7158	-120.3455	52096	424		PVB	55	11	505		0.4	MAR	-0.3	NAD	0.4		0.0	0.0	1.1	17.6	614.8
3934	41.7158	-120.3448	52063	449		PVB	62	10	514		0.8		0.6		0.2		0.7	2.6	3.7	17.5	614.7
3935	41.7158	-120.3441	52030	464		PVB	52	10	566		1.5		0.7		0.5		0.5	1.5	3.2	17.5	614.7
3936	41.7158	-120.3433	51917	466		PVB	62	9	582		0.3	NAD	0.7		0.3		0.0	2.5	0.0	17.5	614.8
3937	41.7158	-120.3426	51828	457		PVB	50	9	585		1.6		0.0	NAD	0.2		0.0	0.0	7.1	17.4	615.1
3938	41.7158	-120.3420	51779	442		PVB	49	9	603		2.5		0.3	MAR	0.3		0.1	1.1	7.7	17.3	615.2
3939	41.7157	-120.3413	51791	429		PVB	59	9	595		1.4		0.7		0.4		0.5	1.8	3.6	17.2	615.4
3940	41.7157	-120.3407	51921	415		TVP	50	8	622		2.7		0.0	NAD	0.3		0.0	0.0	8.0	17.2	615.5
3941	41.7157	-120.3401	52178	414		TVP	46	8	556		1.9		0.2	MAR	0.4		0.2	0.9	5.8	17.2	615.7
3942	41.7158	-120.3394	52435	442		TVP	50	8	774		1.6		1.1		0.4		0.7	2.8	4.3	17.1	615.7
3943	41.7158	-120.3388	52564	495		TVP	53	8	772		3.8		0.8		0.4		0.2	2.2	10.3	17.1	615.8
3944	41.7158	-120.3382	52554	519		TVP	67	8	737		1.2		1.0		0.7		0.8	1.4	1.7	17.0	615.8
3945	41.7157	-120.3376	52490	502		TVP	49	8	797		1.6		1.2		0.4		0.7	3.1	4.5	17.0	615.8
3946	41.7157	-120.3368	52429	481		TVP	57	8	719		2.3		-0.2	NAD	0.8		0.0	0.0	3.1	16.9	615.5
3947	41.7157	-120.3362	52394	459		TVP	48	8	741		2.3		0.2	NAD	0.5		0.0	0.0	4.5	16.9	615.0
3948	41.7157	-120.3356	52364	432		TVP	53	8	689		2.6		0.7		0.4		0.3	1.7	6.3	16.9	614.6
3949	41.7157	-120.3352	52325	405		TVP	59	8	699		2.0		0.3	MAR	0.6		0.2	0.7	3.7	16.9	613.8
3950	41.7157	-120.3346	52312	391		TVP	54	9	678		2.0		1.0		0.5		0.5	2.1	4.3	16.9	613.0
3951	41.7157	-120.3341	52380	387		TVP	43	9	713		1.9		1.2		0.3		0.6	3.4	5.8	16.8	612.6

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
3952	41.7157	-120.3335	52534	390		TVP	69	9	626		2.5		0.0	NAD	0.5		0.0	0.0	4.8	16.7	612.0
3953	41.7157	-120.3329	52695	406		TVP	57	9	689		1.1		0.0	NAD	0.5		0.0	0.0	2.2	16.7	611.6
3954	41.7157	-120.3324	52831	428		TVP	46	9	766		4.1		-0.5	NAD	0.5		0.0	0.0	8.0	16.7	611.5
3955	41.7157	-120.3318	52971	460		TVP	48	9	751		2.7		0.9		0.6		0.3	1.6	4.8	16.7	611.5
3956	41.7157	-120.3313	53084	504		TVP	56	8	718		2.9		0.2	NAD	0.6		0.0	0.0	5.1	16.7	611.4
3957	41.7157	-120.3307	53160	558		TVP	64	8	762		3.8		0.2	NAD	0.4		0.0	0.0	9.1	16.7	611.0
3958	41.7157	-120.3301	53194	607		TVP	48	8	812		1.2		0.2	NAD	0.7		0.0	0.0	1.7	16.7	611.0
3959	41.7157	-120.3296	53174	608		TVP	57	8	823		4.4		0.0	NAD	0.6		0.0	0.0	7.0	16.6	610.8
3960	41.7157	-120.3290	53086	575		TVP	50	8	736		1.4		0.2	NAD	0.6		0.0	0.0	2.4	16.6	610.5
3961	41.7157	-120.3284	52942	543		TVP	71	8	606		0.8	MAR	0.2	NAD	0.5		0.0	0.0	1.7	16.6	610.2
3962	41.7157	-120.3278	52750	525		TVP	64	8	694		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.3	16.5	609.6
3963	41.7157	-120.3273	52521	466		TVP	57	8	664		1.2		0.2	NAD	0.5		0.0	0.0	2.4	16.5	608.8
3964	41.7157	-120.3268	52293	413		TVP	56	8	609		1.9		0.0	NAD	0.5		0.0	0.0	3.6	16.5	607.9
3965	41.7157	-120.3261	52110	376		TVP	59	8	595		1.6		0.2	MAR	0.4		0.2	0.8	4.6	16.4	607.1
3966	41.7157	-120.3257	51972	349		TVP	66	8	570		1.8		0.6		0.4		0.3	1.7	5.4	16.4	606.1
3967	41.7157	-120.3251	51922	333		TVP	56	8	550		2.6		0.7		0.3		0.3	2.4	9.1	16.4	604.9
3968	41.7157	-120.3245	52022	351		TVP	57	8	572		1.1		0.1	NAD	0.5		0.0	0.0	2.3	16.2	604.0
3969	41.7157	-120.3240	52209	398		TVP	46	8	643		3.1		-0.3	NAD	0.5		0.0	0.0	6.5	16.1	603.2
3970	41.7158	-120.3234	52436	456		TVP	46	8	703		2.0		0.0	NAD	0.5		0.0	0.0	3.9	16.1	602.5
3971	41.7158	-120.3229	52639	513		TVP	46	8	704		2.7		0.6	MAR	0.4		0.2	1.4	6.3	16.1	601.9
3972	41.7157	-120.3223	52787	538		TVP	64	8	679		0.5	MAR	1.2		0.5		2.1	2.3	1.1	16.0	601.4
3973	41.7157	-120.3217	52875	581		TVP	69	8	651		0.5	MAR	0.4	MAR	0.5		0.7	0.9	1.3	15.9	601.0
3974	41.7157	-120.3212	52910	631		TVP	50	8	868		3.0		-0.1	NAD	0.8		0.0	0.0	3.6	15.9	600.5
3975	41.7158	-120.3206	52917	677		TVP	55	7	933		2.5		1.5		0.9		0.6	1.7	2.8	15.8	600.2
3976	41.7158	-120.3201	52908	673		TVP	64	7	917		5.1		0.0	NAD	0.6		0.0	0.0	8.9	15.7	599.9
3977	41.7158	-120.3195	52886	656		TVP	56	7	965		1.1	MAR	1.6		0.8		1.3	2.0	1.5	15.6	599.8
3978	41.7158	-120.3189	52857	652		TVP	72	7	928		1.1	MAR	1.4		1.1		1.3	1.4	1.0	15.6	599.7
3979	41.7157	-120.3185	52815	630		TVP	62	7	1114		2.9		0.6	MAR	0.9		0.2	0.7	3.3	15.5	599.7
3980	41.7157	-120.3179	52770	610		TVP	52	7	1204		3.0		0.7	MAR	1.1		0.3	0.7	2.8	15.5	599.7
3981	41.7157	-120.3174	52733	610		TVP	61	7	1234		2.9		0.1	NAD	1.4		0.0	0.0	2.0	15.4	599.9
3982	41.7157	-120.3168	52709	610		TVP	53	7	1273		2.6		2.0		1.3		0.8	1.6	2.1	15.4	600.1
3983	41.7157	-120.3162	52703	589		TVP	63	7	1223		3.7		0.7	MAR	1.4		0.2	0.5	2.7	15.3	599.6
3984	41.7157	-120.3157	52722	545		TI	54	7	1373		5.2		0.7	MAR	1.2		0.1	0.6	4.4	15.3	599.4
3985	41.7157	-120.3151	52777	533		TI	66	7	1309		2.7		1.0		1.0		0.4	1.0	2.7	15.2	599.2
3986	41.7157	-120.3146	52860	526		TI	62	6	1350		5.3		0.8		1.1		0.2	0.8	5.0	15.2	599.1
3987	41.7157	-120.3140	52940	519		TI	61	6	1386		4.1		0.6	MAR	1.1		0.2	0.6	3.9	15.2	598.7
3988	41.7156	-120.3134	52995	522		TI	69	6	1369		2.0		0.7	MAR	1.4		0.3	0.5	1.6	15.0	598.3
3989	41.7156	-120.3129	53022	522		TI	48	5	1492		3.4		0.7		1.3		0.2	0.5	2.6	14.9	597.8
3990	41.7157	-120.3123	53034	529		TI	64	5	1441		5.2		1.3		1.2		0.3	1.2	4.4	14.9	596.9
3991	41.7157	-120.3117	53034	530		TI	70	4	1278		2.6		1.1		1.1		0.4	1.0	2.4	14.8	595.9
3992	41.7157	-120.3111	53028	525		TI	69	4	994		2.3		1.5		0.7		0.6	2.1	3.3	14.8	595.0
3993	41.7157	-120.3106	52994	521		TI	65	5	999		3.1		0.6	MAR	0.8		0.2	0.8	4.2	14.8	594.2
3994	41.7156	-120.3100	52929	508		TI	59	5	874		0.8	MAR	1.3		0.5		1.5	3.0	2.0	14.7	593.3
3995	41.7157	-120.3094	52869	485		TI	57	6	845		2.6		1.0		0.5		0.4	1.8	4.8	14.7	592.3
3996	41.7157	-120.3090	52826	460		TI	67	6	724		1.8		-0.2	NAD	0.6		0.0	0.0	3.2	14.6	591.4
3997	41.7157	-120.3083	52801	444		TI	85	7	709		2.6		0.7		0.5		0.3	1.5	5.2	14.5	590.5
3998	41.7157	-120.3078	52773	434		TI	64	7	672		1.4		0.9		0.6		0.7	1.6	2.4	14.5	589.6
3999	41.7157	-120.3073	52741	431		TI	70	6	667		1.0		0.8		0.5		0.8	1.8	2.4	14.3	588.8
4000	41.7157	-120.3067	52710	424		TI	65	7	613		1.6		-0.3	NAD	0.5		0.0	0.0	3.4	14.3	587.9
4001	41.7156	-120.3062	52692	418		TI	66	6	637		2.0		0.1	NAD	0.4		0.0	0.0	4.8	14.3	587.1
4002	41.7157	-120.3056	52685	413		TI	65	6	592		1.8		0.4	MAR	0.6		0.2	0.7	3.2	14.1	586.3
4003	41.7157	-120.3050	52681	396		TI	65	7	572		1.0		0.0	NAD	0.4		0.0	0.0	2.9	14.1	585.4
4004	41.7157	-120.3045	52660	384		TI	60	8	613		2.2		0.7		0.3		0.4	2.5	6.9	13.9	584.6

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
4005	41.7157	-120.3039	52621	394		TI	62	9	606		2.0		-0.2	NAD	0.4		0.0	0.0	5.6	13.8	583.8
4006	41.7157	-120.3034	52572	403		TI	79	9	509		1.4		0.7		0.2		0.5	3.0	5.7	13.8	583.0
4007	41.7157	-120.3028	52541	396		TI	66	10	574		0.8		0.9		0.5		1.1	1.9	1.7	13.7	582.3
4008	41.7156	-120.3022	52543	385		TI	62	10	580		2.9		0.3	MAR	0.3		0.1	1.1	9.1	13.7	581.6
4009	41.7156	-120.3017	52562	381		TI	72	10	534		1.0		0.5	MAR	0.2		0.5	2.3	4.4	13.6	581.0
4010	41.7157	-120.3011	52587	377		TI	54	9	631		1.4		0.3	MAR	0.3		0.3	1.1	4.4	13.5	580.5
4011	41.7157	-120.3005	52602	388		TI	71	9	534		0.4	MAR	0.6		0.4		1.3	1.3	1.0	13.4	579.9
4012	41.7157	-120.2999	52615	413		TI	93	8	502		1.1		0.6		0.2		0.6	3.7	6.5	13.3	579.5
4013	41.7157	-120.2995	52629	454		TI	87	8	528		1.4		-0.2	NAD	0.4		0.0	0.0	3.5	13.3	579.2
4014	41.7157	-120.2989	52645	454		TI	76	7	563		2.2		-0.2	NAD	0.2		0.0	0.0	9.6	13.2	579.0
4015	41.7157	-120.2983	52664	487		TI	71	7	605		3.4		-0.7	NAD	0.2		0.0	0.0	19.9	13.1	578.8
4016	41.7157	-120.2978	52690	508		TI	71	6	637		0.8	MAR	0.3	MAR	0.5		0.4	0.7	1.8	13.0	578.9
4017	41.7157	-120.2972	52712	535		TI	80	6	648		3.4		0.0	NAD	0.4		0.0	0.0	8.9	13.0	579.1
4018	41.7157	-120.2966	52719	542		TI	78	6	709		2.0		1.1		0.4		0.6	3.2	5.7	12.9	579.2
4019	41.7157	-120.2961	52700	549		TI	54	5	951		3.1		0.2	NAD	0.8		0.0	0.0	4.0	12.9	579.4
4020	41.7158	-120.2955	52656	550		TI	62	5	962		3.4		0.9		0.4		0.3	2.5	9.1	12.8	579.4
4021	41.7157	-120.2950	52597	551		TI	70	5	951		3.7		-0.7	NAD	0.6		0.0	0.0	6.0	12.8	579.3
4022	41.7157	-120.2944	52521	540		TI	71	5	1141		4.9		1.6		0.8		0.3	2.1	6.2	12.8	579.1
4023	41.7157	-120.2938	52454	527		TI	67	5	1242		5.9		1.2		0.9		0.2	1.4	6.4	12.7	578.7
4024	41.7157	-120.2933	52402	514		TI	68	5	1337		2.9		2.2		1.1		0.8	2.1	2.8	12.7	578.5
4025	41.7158	-120.2927	52371	487		TI	77	5	1312		3.8		1.7		0.9		0.5	1.9	4.1	12.7	578.3
4026	41.7158	-120.2923	52359	457		TI	72	5	1398		5.2		1.1		0.9		0.2	1.3	5.8	12.7	577.8
4027	41.7158	-120.2916	52346	452		TI	67	5	1471		6.3		1.3		1.1		0.2	1.2	5.5	12.6	577.2
4028	41.7157	-120.2910	52321	451		TI	86	4	1412		3.4		2.1		1.2		0.6	1.8	2.9	12.6	576.1
4029	41.7157	-120.2906	52286	450		TI	70	4	1760		5.9		3.3		1.3		0.6	2.6	4.5	12.5	575.3
4030	41.7157	-120.2900	52253	457		TI	82	3	1839		4.9		2.7		1.5		0.5	1.8	3.3	12.5	574.5
4031	41.7157	-120.2894	52256	462		TI	84	3	1859		4.8		2.2		1.4		0.4	1.5	3.3	12.5	573.5
4032	41.7158	-120.2888	52309	447		TI	66	2	1983		6.4		2.2		1.8		0.3	1.3	3.7	12.4	572.7
4033	41.7158	-120.2883	52399	426		TI	91	1	1933		5.1		2.4		1.5		0.5	1.6	3.4	12.3	571.9
4034	41.7157	-120.2877	52494	417		TI	84	1	1947		4.1		2.4		1.6		0.6	1.5	2.6	12.3	571.2
4035	41.7157	-120.2871	52583	420		TI	72	0	2199		7.4		3.3		1.5		0.5	2.2	4.8	12.3	570.5
4036	41.7157	-120.2866	52647	419		TI	74	0	2407		8.5		3.4		2.0		0.4	1.7	4.3	12.1	569.6
4037	41.7157	-120.2860	52674	419		TI	83	0	2611		6.6		2.9		2.3		0.4	1.3	2.9	12.0	568.6
4038	41.7157	-120.2854	52675	408		TI	79	-1	2741		6.8		3.7		2.6		0.6	1.4	2.6	12.0	567.9
4039	41.7157	-120.2849	52661	398		TI	110	-1	2536		6.7		2.2		2.6		0.3	0.9	2.6	12.0	567.1
4040	41.7158	-120.2843	52645	400		TI	77	-1	2731		6.6		3.2		2.3		0.5	1.4	2.9	12.0	566.4
4041	41.7157	-120.2838	52642	409		TI	79	-2	2650		6.0		3.7		2.2		0.6	1.7	2.7	11.9	565.8
4042	41.7157	-120.2832	52645	423		TI	67	-2	2789		8.1		3.4		2.4		0.4	1.4	3.4	11.8	565.2
4043	41.7157	-120.2826	52655	436		TI	79	-2	2813		7.1		4.6		2.4		0.6	1.9	3.0	11.7	564.8
4044	41.7157	-120.2822	52671	452		TI	87	-2	2646		5.7		3.4		2.6		0.6	1.3	2.2	11.7	564.6
4045	41.7158	-120.2816	52684	467		TI	85	-2	2663		7.0		2.8		2.8		0.4	1.0	2.5	11.7	564.4
4046	41.7158	-120.2811	52700	479		TI	83	-2	2668		5.5		3.6		2.2		0.7	1.7	2.5	11.5	564.4
4047	41.7158	-120.2805	52716	492		TI	87	-2	2597		7.0		2.3		2.5		0.3	1.0	2.8	11.5	564.6
4048	41.7157	-120.2799	52737	500		TI	100	-2	2332		7.2		1.4		2.0		0.2	0.7	3.6	11.5	564.9
4049	41.7157	-120.2794	52754	517		TI	81	-2	2319		10.0		1.7		2.0		0.2	0.9	5.0	11.3	565.5
4050	41.7157	-120.2788	52767	538		TI	66	-2	2266		5.6		2.8		1.9		0.5	1.5	2.9	11.3	565.9
4051	41.7157	-120.2783	52784	558		TI	68	-3	2112		6.4		2.7		1.6		0.4	1.7	4.0	11.3	566.4
4052	41.7158	-120.2777	52801	594		TI	88	-3	2063		5.2		3.7		1.6		0.7	2.3	3.3	11.3	566.8
4053	41.7158	-120.2771	52827	596		TI	74	-3	2037		6.8		2.6		1.7		0.4	1.6	4.1	11.2	567.3
4054	41.7158	-120.2766	52866	586		TI	74	-4	2037		7.2		3.0		1.5		0.4	1.9	4.7	11.2	567.8
4055	41.7157	-120.2760	52925	585		TI	65	-4	2206		6.3		3.0		1.8		0.5	1.6	3.5	11.1	568.4
4056	41.7157	-120.2755	52994	585		TI	91	-4	1996		5.7		2.5		1.7		0.4	1.5	3.4	11.1	568.9
4057	41.7157	-120.2749	53068	586		TI	88	-5	2215		7.1		3.0		1.8		0.4	1.7	4.1	11.1	569.4

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
4058	41.7157	-120.2743	53137	588		TI	75	-4	2283		7.4		3.3		1.4		0.5	2.4	5.4	11.1	569.9
4059	41.7157	-120.2739	53194	588		TI	70	-4	2464		7.8		3.3		1.9		0.4	1.7	4.1	11.1	570.5
4060	41.7158	-120.2733	53235	588		TI	82	-3	2470		4.9		2.4		2.0		0.5	1.2	2.5	11.1	571.0
4061	41.7158	-120.2727	53264	528		TI	71	-3	2477		6.3		2.3		2.2		0.4	1.1	2.9	11.1	571.4
4062	41.7157	-120.2720	53289	484		TI	77	-2	2337		6.1		2.4		1.8		0.4	1.3	3.4	11.1	571.6
4063	41.7157	-120.2716	53311	456		TI	76	-2	2359		7.8		2.0		2.1		0.3	1.0	3.7	11.2	571.7
4064	41.7157	-120.2710	53325	437		TI	80	-1	2265		5.1		2.5		2.0		0.5	1.3	2.5	11.2	571.8
4065	41.7158	-120.2704	53328	434		TI	83	-1	2302		6.4		1.7		2.4		0.3	0.7	2.7	11.2	571.5
4066	41.7158	-120.2699	53327	440		TI	76	-1	2251		5.7		1.9		2.0		0.3	1.0	2.9	11.2	571.3
4067	41.7158	-120.2693	53319	446		TI	86	0	2326		5.7		3.0		2.1		0.5	1.4	2.7	11.3	571.1
4068	41.7157	-120.2687	53302	461		TI	79	0	2249		4.8		2.9		1.9		0.6	1.6	2.5	11.3	570.8
4069	41.7157	-120.2682	53294	485		TI	85	0	2432		8.1		2.7		2.0		0.3	1.4	4.0	11.3	570.4
4070	41.7157	-120.2676	53285	497		TI	82	0	2459		6.4		2.4		1.9		0.4	1.3	3.4	11.3	570.2
4071	41.7157	-120.2671	53287	505		TI	76	0	2478		7.7		3.2		2.0		0.4	1.7	3.9	11.3	570.0
4072	41.7158	-120.2665	53290	508		TI	72	0	2533		7.2		2.0		2.5		0.3	0.8	2.9	11.3	569.8
4073	41.7158	-120.2659	53295	509		TI	74	0	2443		8.1		1.4		2.3		0.2	0.6	3.5	11.3	569.6
4074	41.7158	-120.2654	53298	508		TI	81	0	2512		7.1		2.2		2.3		0.3	1.0	3.1	11.4	569.2
4075	41.7157	-120.2648	53299	506		TI	80	0	2484		4.4		3.0		2.5		0.7	1.2	1.8	11.4	568.9
4076	41.7157	-120.2644	53306	499		TI	86	0	2448		6.7		2.6		2.3		0.4	1.1	3.0	11.4	568.5
4077	41.7157	-120.2638	53306	492		TI	74	0	2410		6.8		2.7		2.2		0.4	1.2	3.1	11.4	568.3
4078	41.7157	-120.2632	53305	488		TI	89	0	2475		6.4		3.0		2.3		0.5	1.3	2.8	11.4	568.2
4079	41.7157	-120.2627	53304	486		TI	80	1	2418		7.7		2.5		2.1		0.3	1.2	3.6	11.4	568.0
4080	41.7158	-120.2621	53298	481		TI	82	1	2376		5.7		3.4		2.1		0.6	1.6	2.7	11.3	567.9
4081	41.7158	-120.2615	53295	474		TI	81	2	2376		6.7		2.4		2.2		0.4	1.1	3.0	11.3	567.7
4082	41.7157	-120.2609	53282	466		TI	73	3	2260		4.2		2.0		2.4		0.5	0.9	1.8	11.3	567.6
4083	41.7157	-120.2604	53274	451		TI	85	3	2213		5.1		2.4		1.9		0.5	1.3	2.7	11.3	567.6
4084	41.7157	-120.2598	53268	437		TI	81	4	2091		6.3		1.8		2.1		0.3	0.9	3.0	11.3	567.7
4085	41.7158	-120.2592	53268	433		TI	92	4	1975		4.6		2.0		1.8		0.4	1.1	2.6	11.3	567.8
4086	41.7158	-120.2587	53268	435		TI	58	5	1990		4.5		2.1		1.9		0.5	1.2	2.5	11.3	568.0
4087	41.7158	-120.2581	53273	446		TI	76	6	1892		4.4		1.6		1.7		0.4	0.9	2.5	11.4	568.2
4088	41.7158	-120.2575	53278	463		TI	76	7	1797		4.2		1.7		1.2		0.4	1.4	3.5	11.4	568.4
4089	41.7157	-120.2570	53283	491		TI	58	7	1756		2.6		2.2		1.5		0.8	1.5	1.8	11.4	568.5
4090	41.7158	-120.2564	53284	511		TI	69	8	1702		2.7		1.4		1.6		0.5	0.9	1.8	11.4	568.6
4091	41.7158	-120.2560	53277	516		TI	94	8	1402		4.2		1.1		1.5		0.3	0.7	2.9	11.4	569.0
4092	41.7158	-120.2553	53275	517		TI	81	9	1364		3.6		0.9		1.2		0.3	0.8	3.0	11.4	569.4
4093	41.7158	-120.2547	53273	508		TI	78	9	1293		2.7		0.5	MAR	1.1		0.2	0.5	2.6	11.5	569.9
4094	41.7158	-120.2543	53271	504		TI	81	9	1233		3.0		1.3		1.0		0.5	1.4	3.0	11.5	570.5
4095	41.7158	-120.2537	53271	500		TI	91	9	1058		0.4	NAD	1.9		0.7		0.0	2.6	0.0	11.5	571.1
4096	41.7158	-120.2532	53267	509		TVP	89	9	1105		2.3		1.4		0.7		0.6	2.1	3.4	11.5	571.8
4097	41.7158	-120.2526	53257	507		TVP	85	9	1121		2.6		1.9		0.6		0.7	3.5	4.7	11.6	572.4
4098	41.7158	-120.2520	53255	505		TVP	71	10	1070		5.2		0.8		0.7		0.2	1.3	7.3	11.6	573.0
4099	41.7158	-120.2515	53253	506		TVP	67	11	1120		4.1		0.3	NAD	0.6		0.0	1.0	6.5	11.6	573.6
4100	41.7158	-120.2509	53247	506		TVP	81	11	1038		3.6		0.9		0.6		0.3	1.5	6.0	11.7	574.3
4101	41.7158	-120.2504	53230	506		TVP	76	11	1039		2.5		1.7		0.7		0.7	2.5	3.5	11.7	575.1
4102	41.7158	-120.2498	53222	508		TVP	61	12	1012		4.2		1.2		0.7		0.3	1.8	6.1	11.7	575.9
4103	41.7158	-120.2492	53199	511		TVP	61	12	1081		4.2		0.2	NAD	0.8		0.0	0.0	5.3	11.7	576.7
4104	41.7158	-120.2487	53191	519		TVP	70	12	862		3.1		0.0	NAD	0.7		0.0	0.0	4.5	11.8	577.5
4105	41.7158	-120.2481	53168	525		TVP	68	12	977		2.7		-0.1	NAD	0.8		0.0	0.0	3.5	11.8	578.3
4106	41.7158	-120.2477	53151	530		TVP	73	12	939		4.2		0.1	NAD	0.7		0.0	0.0	6.4	11.8	579.1
4107	41.7158	-120.2471	53130	550		TVP	59	12	956		1.1		1.2		0.6		1.1	2.0	1.8	11.9	579.7
4108	41.7158	-120.2465	53101	600		TVP	67	12	1018		2.9		-0.2	NAD	0.7		0.0	0.0	4.1	11.9	580.0
4109	41.7157	-120.2460	53080	635		TVP	84	12	858		1.1	MAR	0.0	NAD	1.1		0.0	0.0	1.0	12.0	580.5
4110	41.7158	-120.2454	53060	655		TVP	59	12	1020		4.2		-0.9	NAD	0.7		0.0	0.0	6.1	12.0	581.0

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
4111	41.7158	-120.2448	53048	671		TVP	68	12	932		3.3		-0.4	NAD	0.7		0.0	0.0	4.7	12.1	581.4
4112	41.7158	-120.2442	53021	689		TVP	61	12	1017		3.3		-0.1	NAD	0.7		0.0	0.0	4.5	12.1	581.8
4113	41.7158	-120.2437	53015	707	MAR	TVP	63	13	1068		1.9		1.2		0.6		0.6	1.9	3.0	12.3	582.2
4114	41.7158	-120.2431	52993	729	MAR	TVP	47	14	1109		4.0		0.7	MAR	0.9		0.2	0.8	4.5	12.3	582.6
4115	41.7158	-120.2425	52978	748	MAR	TVP	67	14	1064		1.6		1.5		0.5		0.9	3.2	3.4	12.3	583.1
4116	41.7158	-120.2420	52969	751	MAR	TVP	70	15	1030		4.8		0.0	NAD	0.6		0.0	0.0	8.3	12.4	583.5
4117	41.7158	-120.2414	52960	735	MAR	TVP	68	15	1021		2.6		0.9	MAR	0.7		0.3	1.3	3.7	12.5	584.2
4118	41.7158	-120.2408	52952	711	MAR	TVP	80	14	805		0.5	NAD	0.5	NAD	0.9		0.0	0.0	0.0	12.5	585.0
4119	41.7158	-120.2403	52927	683		TVP	70	14	949		4.5		-1.2	NAD	0.5		0.0	0.0	8.8	12.5	585.9
4120	41.7158	-120.2397	52909	650		TVP	59	13	903		3.6		0.3	NAD	0.8		0.0	0.0	4.7	12.6	586.8
4121	41.7158	-120.2392	52885	616		TVP	70	13	978		3.3		0.2	NAD	0.7		0.0	0.0	4.5	12.6	587.8
4122	41.7158	-120.2386	52880	582		TVP	72	12	891		3.7		0.6	MAR	0.8		0.2	0.8	4.7	12.6	588.8
4123	41.7158	-120.2380	52876	556		TVP	78	12	920		1.4		1.2		0.8		0.9	1.7	1.9	12.7	589.6
4124	41.7158	-120.2376	52882	534		TVP	65	11	918		4.1		0.1	NAD	0.9		0.0	0.0	4.8	12.7	590.3
4125	41.7158	-120.2370	52883	509		TVP	59	11	981		1.8		0.2	NAD	1.0		0.0	0.0	1.8	12.8	591.1
4126	41.7158	-120.2365	52902	479		TVP	67	11	899		2.0		0.5	MAR	0.7		0.2	0.7	2.9	12.8	591.8
4127	41.7158	-120.2359	52907	452		TVP	55	11	891		3.7		0.2	NAD	0.6		0.0	0.0	5.9	12.9	592.6
4128	41.7158	-120.2353	52934	427		TVP	64	10	771		2.7		0.7		0.6		0.3	1.2	4.5	12.9	593.4
4129	41.7157	-120.2348	52951	403		TVP	69	10	857		2.3		0.2	MAR	0.9		0.1	0.4	2.9	12.9	594.1
4130	41.7158	-120.2342	52974	381		TVP	61	10	840		2.6		0.8		0.6		0.3	1.4	4.2	13.0	594.8
4131	41.7158	-120.2336	53000	359		TVP	70	9	774		2.5		0.2	MAR	0.7		0.1	0.4	3.5	13.1	595.4
4132	41.7158	-120.2330	53028	340		TVP	59	9	721		3.0		0.4	MAR	0.5		0.2	0.8	5.5	13.2	595.9
4133	41.7158	-120.2325	53030	308		TVP	68	9	661		2.0		0.2	NAD	0.5		0.0	0.0	4.3	13.2	596.5
4134	41.7158	-120.2319	52998	299		TVP	77	9	577		1.6		0.0	NAD	0.5		0.0	0.0	3.2	13.3	596.8
4135	41.7159	-120.2313	52949	327		TVP	58	8	659		1.6		0.0	NAD	0.5		0.0	0.0	3.0	13.3	597.4
4136	41.7158	-120.2308	52904	359		TVP	59	8	624		0.7		0.5		0.5		0.6	1.0	1.6	13.3	598.0
4137	41.7158	-120.2302	52889	372		TVP	60	8	622		4.4		-0.3	NAD	0.4		0.0	0.0	10.5	13.5	598.7
4138	41.7158	-120.2296	52906	414		TVP	70	8	586		1.0		0.3	MAR	0.5		0.4	0.8	2.1	13.5	599.4
4139	41.7158	-120.2291	52943	433		TVP	66	9	604		2.5		0.0	NAD	0.5		0.0	0.0	4.6	13.6	600.2
4140	41.7158	-120.2285	52973	460		TVP	46	10	690		1.6		0.8		0.3		0.5	3.0	6.0	13.6	601.2
4141	41.7158	-120.2281	52999	474		TVP	58	10	640		1.4		0.0	NAD	0.6		0.0	0.0	2.4	13.6	601.9
4142	41.7158	-120.2275	52994	501		TVP	62	11	616		1.0		-0.3	NAD	0.5		0.0	0.0	2.0	13.8	602.7
4143	41.7158	-120.2269	52990	548		TVP	55	11	740		3.6		-0.7	NAD	0.8		0.0	0.0	4.7	13.8	603.4
4144	41.7158	-120.2264	52971	577		TVP	62	10	705		1.8		0.2	NAD	0.5		0.0	0.0	3.6	13.8	604.2
4145	41.7158	-120.2258	52932	598		TVP	47	10	797		2.3		0.0	NAD	0.6		0.0	0.0	4.0	14.0	604.9
4146	41.7158	-120.2253	52903	628		TVP	57	10	843		2.0		0.0	NAD	0.6		0.0	0.0	3.2	14.0	605.7
4147	41.7158	-120.2247	52867	665		TVP	54	9	954		4.0		1.1		0.6		0.3	1.9	7.2	14.1	606.4
4148	41.7158	-120.2241	52851	707	MAR	TVP	48	9	957		1.6		0.5	MAR	1.0		0.3	0.5	1.7	14.1	606.8
4149	41.7157	-120.2236	52835	742	MAR	TVP	45	8	1030		3.6		-0.5	NAD	1.0		0.0	0.0	3.5	14.2	607.4
4150	41.7158	-120.2230	52818	780	MAR	TVP	57	8	1217		5.5		-0.2	NAD	1.1		0.0	0.0	5.1	14.3	608.1
4151	41.7158	-120.2225	52814	790	MAR	TVP	64	7	1109		4.0		2.1		1.1		0.5	1.9	3.7	14.4	609.0
4152	41.7158	-120.2219	52817	749	MAR	TVP	64	6	1085		3.6		2.2		0.8		0.6	2.8	4.4	14.4	609.7
4153	41.7158	-120.2213	52831	695		TVP	46	6	1077		3.6		1.5		0.7		0.4	2.1	5.1	14.5	610.5
4154	41.7158	-120.2209	52867	650		TVP	55	6	914		0.5	MAR	0.9		0.7		1.5	1.3	0.9	14.5	611.2
4155	41.7159	-120.2202	52929	637		TVP	69	6	781		4.0		0.8	MAR	0.7		0.2	1.2	5.6	14.6	611.8
4156	41.7158	-120.2198	53015	628		TVP	57	6	818		2.0		0.2	NAD	0.7		0.0	0.0	3.0	14.7	612.3
4157	41.7158	-120.2192	53126	573		TVP	60	6	767		1.4		0.6	MAR	0.7		0.4	0.9	2.1	14.7	612.8
4158	41.7158	-120.2186	53254	521		TVP	48	7	794		1.9		1.3		0.5		0.7	2.6	3.8	14.8	613.3
4159	41.7158	-120.2181	53385	488		TVP	36	7	826		3.3		0.6	MAR	0.8		0.2	0.7	4.2	14.8	613.7
4160	41.7158	-120.2175	53499	485		TVP	58	7	748		1.4		0.7		0.6		0.5	1.2	2.5	14.9	614.2
4161	41.7158	-120.2169	53552	501		TVP	44	7	819		2.0		0.8		0.6		0.4	1.3	3.4	14.9	614.5
4162	41.7158	-120.2163	53534	529		TVP	50	7	827		1.8		2.6		0.5		1.4	5.6	4.1	15.0	614.7
4163	41.7158	-120.2158	53487	565		TVP	52	7	777		0.7	MAR	1.1		0.7		1.5	1.7	1.2	15.1	615.0

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4164	41.7158	-120.2152	53417	578		TVP	50	7	795		2.9		0.7		0.6		0.3	1.4	4.8	15.2	615.1
4165	41.7158	-120.2146	53342	550		TVP	56	7	710		1.6		0.0	NAD	0.8		0.0	0.0	2.2	15.2	615.3
4166	41.7158	-120.2141	53280	523		TVP	60	7	722		2.2		0.2	NAD	0.5		0.0	0.0	4.2	15.3	615.8
4167	41.7158	-120.2135	53243	478		TVP	56	7	667		0.5	MAR	0.3	MAR	0.6		0.6	0.7	1.1	15.3	616.4
4168	41.7158	-120.2129	53268	463		TVP	55	8	733		1.5		0.2	MAR	0.6		0.2	0.5	2.6	15.4	617.0
4169	41.7157	-120.2124	53340	470		TVP	56	8	724		2.0		-0.6	NAD	0.6		0.0	0.0	3.3	15.4	617.7
4170	41.7158	-120.2118	53442	487		TVP	55	9	735		2.9		-0.1	NAD	0.5		0.0	0.0	5.6	15.4	618.3
4171	41.7158	-120.2113	53515	487		TVP	71	10	758		1.9		0.0	NAD	1.0		0.0	0.0	1.9	15.5	619.1
4172	41.7158	-120.2108	53592	467		TVP	46	11	814		0.7	MAR	0.6	MAR	0.9		0.8	0.7	0.9	15.6	619.7
4173	41.7158	-120.2102	53703	447		TVP	62	10	767		3.0		0.2	NAD	0.9		0.0	0.0	3.6	15.7	620.6
4174	41.7158	-120.2097	53901	432		TVP	47	10	799		3.0		1.1		0.5		0.4	2.3	6.5	15.7	621.4
4175	41.7159	-120.2091	54070	441		TVP	67	9	739		2.3		0.3	MAR	0.8		0.2	0.4	2.9	15.8	622.3
4176	41.7158	-120.2086	54105	461		TVP	56	9	829		2.6		0.6	MAR	0.8		0.2	0.8	3.4	15.8	623.3
4177	41.7158	-120.2080	54041	499		TVP	62	8	908		2.5		0.5	MAR	1.1		0.2	0.5	2.3	15.9	624.3
4178	41.7158	-120.2074	53971	525		TVP	51	8	1036		1.6		2.2		0.8		1.2	2.8	2.3	16.0	625.3
4179	41.7158	-120.2069	53918	534		TVP	60	9	1001		3.6		0.0	NAD	0.9		0.0	0.0	3.9	16.1	626.3
4180	41.7159	-120.2063	53872	550		QAL	44	9	1042		2.5		0.1	NAD	1.1		0.0	0.0	2.3	16.1	627.3
4181	41.7159	-120.2057	53820	566		QAL	48	9	1146		4.9		-0.2	NAD	1.2		0.0	0.0	4.1	16.3	628.1
4182	41.7158	-120.2051	53790	583		QAL	53	10	1159		4.0		-0.6	NAD	1.3		0.0	0.0	3.2	16.4	629.0
4183	41.7158	-120.2046	53746	587		QAL	61	10	1170		2.9		0.7	MAR	1.0		0.3	0.8	2.9	16.5	629.8
4184	41.7158	-120.2040	53730	576		QAL	49	10	1182		3.8		-0.2	NAD	1.1		0.0	0.0	3.3	16.6	630.4
4185	41.7159	-120.2034	53708	570		QAL	44	11	1167		3.4		-0.2	NAD	1.1		0.0	0.0	3.1	16.8	631.1
4186	41.7159	-120.2029	53674	576		QAL	47	12	1306		3.4		0.0	NAD	1.2		0.0	0.0	2.8	16.8	632.0
4187	41.7159	-120.2023	53640	597		QAL	55	12	1290		4.4		0.6	MAR	1.4		0.1	0.4	3.1	17.0	632.7
4188	41.7159	-120.2017	53619	597		QAL	52	12	1329		4.9		-0.8	NAD	1.5		0.0	0.0	3.4	17.1	633.7
4189	41.7158	-120.2013	53604	594		QAL	61	13	1213		1.4		0.1	NAD	1.4		0.0	0.0	1.0	17.2	634.3
4190	41.7158	-120.2007	53588	589		QAL	41	14	1317		2.7		0.0	NAD	1.4		0.0	0.0	2.0	17.3	635.1
4191	41.7158	-120.2002	53569	575		QAL	37	14	1146		2.3		-0.5	NAD	1.2		0.0	0.0	2.0	17.4	635.8
4192	41.7159	-120.1996	53561	551		QAL	35	15	1220		2.3		-0.1	NAD	1.3		0.0	0.0	2.1	17.6	636.6
4193	41.7159	-120.1990	53552	525		QAL	47	15	1071		2.7		-0.5	NAD	1.4		0.0	0.0	2.0	17.6	637.2
4194	41.7159	-120.1985	53535	501		QAL	56	15	1035		2.3		0.2	NAD	1.2		0.0	0.0	2.0	17.8	638.1
4195	41.7159	-120.1979	53501	479		QAL	42	15	997		3.1		0.4	MAR	0.9		0.1	0.5	3.3	17.8	638.7
4196	41.7158	-120.1974	53464	455		QL	39	16	964		2.7		-0.4	NAD	1.1		0.0	0.0	2.6	18.0	639.5
4197	41.7158	-120.1968	53430	433		QL	51	16	909		2.2		0.2	NAD	1.1		0.0	0.0	2.0	18.0	640.0
4198	41.7158	-120.1962	53388	414		QL	36	16	888		0.8		0.5	MAR	0.9		0.6	0.6	1.0	18.2	640.7
4199	41.7158	-120.1956	53354	400		QL	43	16	897		3.1		-1.2	NAD	0.9		0.0	0.0	3.7	18.2	641.2
4200	41.7158	-120.1950	53328	388		QL	50	16	956		2.6		0.0	NAD	1.1		0.0	0.0	2.4	18.3	641.6
4201	41.7158	-120.1944	53300	381		QL	48	17	931		2.0		0.2	NAD	0.9		0.0	0.0	2.2	18.4	641.8
4202	41.7158	-120.1937	53274	377		W	36	17	1098		3.0		-0.4	NAD	1.3		0.0	0.0	2.8	18.5	641.8
4203	41.7158	-120.1931	53253	375		W	60	16	1013		2.5		-0.7	NAD	1.2		0.0	0.0	2.0	18.6	641.8
4204	41.7158	-120.1925	53241	374		W	40	15	1204		3.1		0.3	MAR	1.1		0.1	0.3	2.8	18.6	641.8
4205	41.7158	-120.1919	53227	377		W	39	14	1061		3.1		0.0	NAD	1.2		0.0	0.0	2.7	18.6	641.8
4206	41.7158	-120.1913	53214	380		W	38	13	1108		3.6		0.0	NAD	1.0		0.0	0.0	3.5	18.8	641.7
4207	41.7158	-120.1907	53202	384		W	40	12	1083		3.8		-0.2	NAD	1.1		0.0	0.0	3.5	18.8	641.4
4208	41.7157	-120.1900	53191	389		W	39	12	902		2.0		-0.1	NAD	0.9		0.0	0.0	2.4	18.8	641.4
4209	41.7157	-120.1892	53182	393		W	45	12	847		2.9		0.5	MAR	0.6		0.2	0.8	4.6	18.8	641.3
4210	41.7157	-120.1885	53174	396		W	38	12	650		2.2		-0.2	NAD	0.6		0.0	0.0	4.1	18.9	641.1
4211	41.7157	-120.1878	53164	399		W	31	12	549		1.6		0.0	NAD	0.5		0.0	0.0	3.4	19.0	641.1
4212	41.7157	-120.1870	53158	402		W	46	12	401		1.1		0.0	NAD	0.3		0.0	0.0	3.3	19.0	641.0
4213	41.7157	-120.1862	53156	405		W	37	12	314		1.4		-0.5	NAD	0.5		0.0	0.0	3.0	19.0	641.0
4214	41.7156	-120.1855	53148	408		W	44	12	298		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	10.7	19.0	640.9
4215	41.7156	-120.1848	53145	412		W	46	11	170		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.0	640.8
4216	41.7156	-120.1841	53139	414		W	41	11	209		1.1		0.2	MAR	0.0	NAD	0.3	0.0	0.0	19.0	640.8

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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
4217	41.7156	-120.1834	53133	415		W	48	11	141		-0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	19.0	640.8
4218	41.7156	-120.1826	53128	414		W	49	11	102		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.0	640.8
4219	41.7155	-120.1819	53124	414		W	36	11	143		1.1		-0.4	NAD	0.1		0.0	0.0	8.7	19.0	640.8
4220	41.7155	-120.1812	53117	416		W	50	11	82		-0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	19.0	640.8
4221	41.7155	-120.1805	53116	418		W	46	11	141		1.1		-0.5	NAD	0.2		0.0	0.0	6.8	19.0	640.7
4222	41.7155	-120.1796	53112	420		W	31	11	169		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	19.0	640.7
4223	41.7155	-120.1789	53110	423		W	44	11	88		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	19.0	640.5
4224	41.7155	-120.1782	53103	427		W	43	11	84		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	640.4
4225	41.7154	-120.1775	53099	431		W	53	11	65		-1.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	640.4
4226	41.7154	-120.1768	53096	431		W	52	11	67		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	640.3
4227	41.7154	-120.1760	53093	428		W	45	11	59		1.4		-0.7	NAD	0.1		0.0	0.0	9.7	18.9	640.4
4228	41.7154	-120.1753	53092	425		W	43	11	165		0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	18.9	640.6
4229	41.7154	-120.1746	53089	424		W	37	11	121		0.8		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	18.9	640.6
4230	41.7153	-120.1739	53088	426		W	45	11	84		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	640.6
4231	41.7153	-120.1732	53083	428		W	54	11	81		0.7	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	9.9	18.9	640.5
4232	41.7153	-120.1723	53079	428		W	44	11	62		0.5	MAR	-0.6	NAD	0.0	MAR	0.0	0.0	11.0	18.9	640.5
4233	41.7153	-120.1716	53077	428		W	34	11	116		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	18.9	640.5
4234	41.7153	-120.1709	53072	428		W	47	11	91		-0.8	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	18.9	640.5
4235	41.7153	-120.1702	53072	429		W	52	11	23	MAR	-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	640.5
4236	41.7152	-120.1694	53071	432		W	54	11	26	MAR	0.1	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	640.4
4237	41.7152	-120.1687	53071	432		W	38	12	87		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	18.9	640.3
4238	41.7152	-120.1680	53070	432		W	41	11	108		1.6		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	640.3
4239	41.7152	-120.1673	53070	432		W	45	11	103		-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	18.9	640.4
4240	41.7152	-120.1665	53070	435		W	48	11	98		1.0		-1.2	NAD	0.1		0.0	0.0	8.1	18.9	640.4
4241	41.7151	-120.1658	53070	439		W	54	11	59		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	18.9	640.2
4242	41.7151	-120.1651	53070	442		W	42	11	82		1.4		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	18.9	639.9
4243	41.7151	-120.1644	53071	443		W	36	10	117		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.9	639.8
4244	41.7151	-120.1637	53072	440		W	28	10	166		1.8		-0.2	NAD	0.1		0.0	0.0	17.6	18.9	640.3
4245	41.7151	-120.1629	53072	437		W	29	10	147		1.5		-0.5	NAD	0.0	MAR	0.0	0.0	30.4	18.9	640.3
4246	41.7151	-120.1622	53073	435		W	43	10	86		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	640.4
4247	41.7150	-120.1615	53073	430		W	47	10	97		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	640.5
4248	41.7150	-120.1608	53075	427		W	36	10	155		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	18.9	640.5
4249	41.7150	-120.1601	53076	424		W	34	11	151		-1.0	NAD	0.4	MAR	0.2		0.0	2.7	0.0	18.9	640.6
4250	41.7150	-120.1593	53077	420		W	45	11	152		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.9	640.6
4251	41.7150	-120.1586	53078	416		W	41	11	148		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.9	640.7
4252	41.7150	-120.1578	53081	411		W	35	11	148		1.8		-0.6	NAD	0.1		0.0	0.0	13.8	18.9	640.9
4253	41.7149	-120.1571	53082	406		W	44	11	161		0.1	NAD	0.7		0.1	MAR	0.0	10.0	0.0	18.9	640.9
4254	41.7149	-120.1563	53082	402		W	39	10	143		0.3	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	5.0	18.9	641.1
4255	41.7149	-120.1556	53083	397		W	38	9	181		0.4	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	18.9	641.2
4256	41.7149	-120.1549	53086	394		W	46	8	133		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	18.9	641.3
4257	41.7149	-120.1542	53086	391		W	58	7	124		0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	18.9	641.3
4258	41.7148	-120.1535	53090	387		W	44	7	188		0.1	NAD	0.2	MAR	0.2		0.0	1.7	0.0	18.9	641.4
4259	41.7148	-120.1527	53090	385		W	55	7	210		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.9	641.5
4260	41.7148	-120.1520	53091	383		W	43	7	210		0.0	NAD	0.8		0.0	MAR	0.0	16.4	0.0	18.9	641.5
4261	41.7148	-120.1513	53094	383		W	39	7	216		0.8		0.3	MAR	0.1	MAR	0.4	4.8	11.5	18.9	641.5
4262	41.7148	-120.1505	53096	384		W	42	7	226		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	3.0	18.9	641.5
4263	41.7148	-120.1497	53097	388		W	41	7	259		1.4		0.6		0.0	MAR	0.4	11.2	27.6	18.9	641.4
4264	41.7147	-120.1490	53098	392		W	47	7	206		0.1	NAD	0.4	MAR	0.1	MAR	0.0	5.8	0.0	18.9	641.2
4265	41.7147	-120.1483	53099	398		W	47	6	237		0.7	MAR	0.5		0.1	MAR	0.0	5.2	11.9	18.9	641.1
4266	41.7147	-120.1476	53100	401		W	43	6	289		0.3	NAD	0.7		0.1	MAR	0.0	9.2	0.0	18.9	641.0
4267	41.7147	-120.1469	53100	402		W	43	6	292		1.2		0.5		0.1		0.4	4.5	10.2	18.9	640.9
4268	41.7147	-120.1461	53106	403		W	36	6	347		0.8		1.2		0.2		1.4	4.8	3.5	18.9	641.0
4269	41.7146	-120.1454	53106	404		W	46	5	305		-0.1	NAD	1.2		0.0	NAD	0.0	0.0	0.0	18.9	641.0

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
4270	41.7146	-120.1447	53106	404		W	39	5	382		0.1	NAD	1.0		0.3		0.0	3.6	0.0	18.9	640.9
4271	41.7146	-120.1440	53110	403		W	43	5	350		1.5		0.1	NAD	0.3		0.0	0.0	5.7	18.9	640.9
4272	41.7146	-120.1431	53114	400		W	38	4	437		2.3		0.9		0.2		0.4	4.0	10.1	18.9	641.0
4273	41.7146	-120.1424	53119	397		W	52	4	405		2.6		0.0	NAD	0.4		0.0	0.0	7.2	18.9	641.1
4274	41.7146	-120.1417	53120	394		W	53	4	417		-0.1	NAD	0.1	NAD	0.5		0.0	0.0	0.0	18.9	641.2
4275	41.7145	-120.1410	53121	391		W	40	4	499		2.3		0.3	MAR	0.3		0.1	1.2	8.4	18.9	641.3
4276	41.7145	-120.1403	53128	389		W	41	5	569		1.4		1.0		0.4		0.8	2.9	3.8	18.9	641.3
4277	41.7145	-120.1395	53134	389		W	43	5	527		1.1		-0.3	NAD	0.5		0.0	0.0	2.5	18.9	641.3
4278	41.7145	-120.1388	53137	388		W	41	5	624		1.8		0.2	NAD	0.5		0.0	0.0	3.3	18.9	641.3
4279	41.7145	-120.1381	53145	386		W	58	5	632		0.3	NAD	0.7		0.6		0.0	1.1	0.0	18.9	641.4
4280	41.7144	-120.1374	53150	384		W	45	5	684		2.6		0.9		0.3		0.3	2.6	7.8	18.9	641.4
4281	41.7144	-120.1367	53153	382		W	38	5	795		2.5		1.1		0.6		0.4	1.9	4.6	18.9	641.4
4282	41.7143	-120.1358	53157	376		W	34	6	904		3.0		0.2	NAD	1.0		0.0	0.0	3.1	18.9	641.7
4283	41.7143	-120.1351	53168	370		W	51	6	900		2.7		-0.1	NAD	0.9		0.0	0.0	3.0	18.9	641.8
4284	41.7143	-120.1344	53175	362		W	43	6	990		1.6		0.8		1.1		0.5	0.8	1.6	18.9	641.9
4285	41.7143	-120.1337	53180	354		W	50	6	978		1.9		0.9		1.1		0.5	0.8	1.9	18.9	642.2
4286	41.7142	-120.1329	53188	350		W	35	6	1060		2.0		1.0		1.0		0.5	1.0	2.0	18.9	642.3
4287	41.7142	-120.1322	53195	350		W	43	6	936		1.9		1.3		0.8		0.7	1.7	2.4	18.9	642.3
4288	41.7142	-120.1315	53205	353		W	38	7	1015		2.7		1.1		0.9		0.4	1.2	3.0	18.9	642.2
4289	41.7142	-120.1308	53216	358		W	40	7	965		2.6		0.7		0.9		0.3	0.8	2.9	18.9	642.1
4290	41.7142	-120.1301	53221	365		W	38	7	1110		3.1		0.0	NAD	1.2		0.0	0.0	2.7	18.9	641.9
4291	41.7142	-120.1293	53230	373		W	43	7	1051		2.9		0.6		1.0		0.2	0.6	3.0	19.0	641.7
4292	41.7141	-120.1285	53240	382		W	40	7	986		3.4		0.1	NAD	1.1		0.0	0.0	3.1	19.0	641.5
4293	41.7141	-120.1278	53249	390		W	49	7	1002		2.7		0.1	NAD	1.1		0.0	0.0	2.7	19.0	641.2
4294	41.7141	-120.1271	53260	397		W	53	7	892		2.9		0.0	NAD	1.0		0.0	0.0	2.8	19.0	641.1
4295	41.7141	-120.1263	53271	401		W	34	6	1007		3.3		1.1		1.0		0.3	1.1	3.2	19.0	641.0
4296	41.7141	-120.1256	53287	404		W	36	6	1009		2.3		0.6		1.0		0.3	0.6	2.3	19.0	640.9
4297	41.7140	-120.1249	53301	407		W	34	6	1070		3.6		1.0		1.0		0.3	1.0	3.6	19.0	640.8
4298	41.7140	-120.1242	53317	409		QL	37	6	995		2.7		0.7		1.0		0.3	0.8	2.8	19.0	640.8
4299	41.7140	-120.1235	53328	409		QL	37	7	1031		4.4		-0.1	NAD	1.0		0.0	0.0	4.3	19.0	640.8
4300	41.7140	-120.1227	53341	407		QL	38	7	1024		3.3		0.6		1.0		0.2	0.6	3.2	19.0	640.8
4301	41.7140	-120.1220	53357	406		QL	47	8	1034		3.7		0.3	MAR	1.0		0.1	0.4	3.7	19.0	640.8
4302	41.7139	-120.1212	53363	405		QL	35	8	1148		4.6		0.7		1.0		0.2	0.8	4.7	19.0	640.8
4303	41.7139	-120.1205	53369	404		QL	35	8	1010		2.9		0.9		0.9		0.3	1.0	3.4	19.0	640.8
4304	41.7139	-120.1197	53377	404		QL	48	8	1053		2.3		1.2		1.1		0.5	1.1	2.1	19.0	640.8
4305	41.7139	-120.1190	53380	405		QL	35	8	1091		3.0		0.7		1.1		0.2	0.6	2.8	19.1	640.8
4306	41.7139	-120.1183	53380	406		QL	38	8	991		2.0		1.0		0.8		0.5	1.2	2.5	19.1	640.8
4307	41.7139	-120.1176	53380	408		QL	34	7	1007		3.6		0.5	MAR	0.9		0.2	0.6	3.9	19.1	640.8
4308	41.7138	-120.1169	53376	411		QL	49	7	1041		3.0		1.0		1.0		0.3	1.0	3.5	19.1	640.7
4309	41.7138	-120.1161	53370	413		QL	54	7	934		2.5		0.8		0.7		0.3	1.2	3.4	19.1	640.6
4310	41.7138	-120.1154	53357	415		QL	58	8	926		1.8		0.7		1.0		0.4	0.7	1.9	19.1	640.6
4311	41.7138	-120.1147	53341	417		QL	38	7	1086		4.2		0.8		1.1		0.2	0.8	3.7	19.1	640.6
4312	41.7137	-120.1140	53324	420		QL	47	8	1061		2.7		2.0		1.0		0.7	2.1	2.8	19.1	640.6
4313	41.7137	-120.1133	53302	421		QL	47	8	1051		3.1		0.4	MAR	1.2		0.2	0.4	2.8	19.1	640.6
4314	41.7136	-120.1125	53282	425		QL	47	8	1130		4.2		1.2		1.1		0.3	1.2	4.1	19.1	640.5
4315	41.7136	-120.1118	53262	430		QL	40	9	1028		2.7		1.3		0.9		0.5	1.5	3.1	19.1	640.2
4316	41.7136	-120.1111	53249	437		QL	52	9	1060		4.0		0.2	NAD	1.0		0.0	0.0	4.0	19.1	640.1
4317	41.7136	-120.1104	53237	443		QL	43	9	1140		2.5		1.1		1.1		0.4	1.1	2.4	19.1	640.0
4318	41.7136	-120.1096	53232	451		QL	62	9	1112		3.0		0.4	MAR	1.2		0.2	0.4	2.6	19.1	639.7
4319	41.7135	-120.1089	53230	458		QL	36	9	1148		2.9		0.6		1.2		0.2	0.6	2.5	19.1	639.6
4320	41.7135	-120.1082	53227	464		QL	33	9	1297		3.6		1.6		1.1		0.4	1.6	3.5	19.1	639.4
4321	41.7135	-120.1075	53221	469		QL	45	8	1201		2.7		0.9		1.2		0.3	0.8	2.2	19.1	639.1
4322	41.7135	-120.1066	53216	472		QL	42	8	1185		5.6		0.2	NAD	1.2		0.0	0.0	4.7	19.1	639.0

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
4323	41.7135	-120.1059	53208	471		QL	33	8	1307		5.6		0.6	MAR	1.1		0.1	0.6	5.2	19.1	639.0
4324	41.7135	-120.1052	53201	474		QL	35	9	1272		5.9		1.1		1.2		0.2	0.9	4.8	19.1	639.0
4325	41.7134	-120.1045	53198	477		QL	42	9	1242		2.3		0.9		1.3		0.4	0.7	1.8	19.1	639.1
4326	41.7134	-120.1038	53200	477		QL	51	9	1273		3.4		2.2		1.2		0.6	1.9	2.9	19.0	638.9
4327	41.7134	-120.1030	53200	475		QL	43	10	1275		4.4		0.5	MAR	1.2		0.1	0.4	3.6	19.0	638.9
4328	41.7134	-120.1023	53200	475		QL	43	10	1422		5.1		1.6		1.5		0.3	1.1	3.4	19.0	638.7
4329	41.7134	-120.1016	53199	483		QL	43	9	1509		4.4		0.7		1.7		0.2	0.5	2.6	19.0	638.6
4330	41.7133	-120.1009	53195	486		QL	38	9	1584		5.5		0.6	MAR	1.5		0.1	0.4	3.8	19.0	638.5
4331	41.7133	-120.1002	53179	489		QL	40	9	1523		4.9		0.5	MAR	1.5		0.1	0.3	3.3	19.0	638.5
4332	41.7132	-120.0993	53169	490		QL	38	9	1652		4.8		-0.5	NAD	2.1		0.0	0.0	2.3	19.0	638.4
4333	41.7132	-120.0986	53164	492		QL	43	9	1634		3.0		0.7		1.9		0.3	0.4	1.6	19.0	638.2
4334	41.7132	-120.0979	53168	494		QL	48	9	1518		4.0		0.9		1.7		0.2	0.6	2.4	19.0	638.1
4335	41.7132	-120.0972	53188	498		QL	48	8	1559		2.9		1.2		2.0		0.4	0.7	1.5	19.0	638.1
4336	41.7132	-120.0965	53200	501		QL	48	8	1461		3.3		0.7		1.6		0.2	0.5	2.1	19.0	638.1
4337	41.7131	-120.0957	53199	506		QL	56	8	1409		2.5		1.2		1.6		0.5	0.8	1.6	19.0	638.0
4338	41.7131	-120.0950	53172	509		QL	35	8	1594		6.3		2.0		1.4		0.3	1.4	4.4	19.0	637.9
4339	41.7131	-120.0943	53154	517		QL	51	9	1448		3.0		1.1		1.7		0.4	0.7	1.9	19.0	637.8
4340	41.7131	-120.0936	53142	525		QL	42	9	1570		4.2		1.7		1.8		0.4	1.0	2.4	19.0	637.6
4341	41.7131	-120.0928	53132	533		QL	33	9	1559		5.7		0.4	MAR	1.7		0.1	0.3	3.5	19.0	637.3
4342	41.7130	-120.0920	53140	541		QL	46	9	1657		5.1		0.5	MAR	1.9		0.1	0.3	2.7	19.0	636.8
4343	41.7130	-120.0913	53160	548		QL	46	9	1575		4.2		0.7	MAR	1.6		0.2	0.4	2.6	19.0	636.7
4344	41.7130	-120.0906	53193	549		QL	49	9	1478		3.7		1.3		1.6		0.4	0.9	2.3	19.0	636.4
4345	41.7130	-120.0898	53234	546		QL	49	8	1705		4.2		0.7	MAR	1.9		0.2	0.4	2.2	18.9	636.2
4346	41.7130	-120.0891	53272	540		QL	52	8	1568		4.9		1.3		2.0		0.3	0.7	2.6	18.9	636.2
4347	41.7129	-120.0884	53306	534		QL	34	8	1659		3.1		1.0		1.9		0.3	0.5	1.7	18.9	636.5
4348	41.7130	-120.0877	53345	527		QL	49	7	1721		4.0		0.3	NAD	1.9		0.0	0.0	2.1	18.9	636.7
4349	41.7130	-120.0871	53366	520		QL	47	7	1714		3.6		1.8		2.0		0.5	0.9	1.8	18.9	636.9
4350	41.7131	-120.0864	53379	513		QL	38	7	1776		5.6		1.2		2.2		0.2	0.6	2.6	18.9	636.9
4351	41.7131	-120.0858	53372	503		QL	49	6	1667		4.4		1.5		2.1		0.3	0.7	2.1	18.9	636.8
4352	41.7131	-120.0850	53372	487		QL	41	6	1819		5.3		1.9		2.1		0.4	1.0	2.6	18.9	636.9
4353	41.7132	-120.0844	53375	470		QL	47	6	1686		5.5		0.6	MAR	2.2		0.1	0.3	2.5	18.9	637.1
4354	41.7132	-120.0837	53393	456		QL	55	7	1639		4.8		0.5	MAR	1.8		0.1	0.3	2.8	18.9	637.3
4355	41.7133	-120.0831	53414	445		QL	58	7	1704		6.1		-0.1	NAD	2.1		0.0	0.0	3.0	18.9	637.6
4356	41.7132	-120.0824	53433	434		QL	37	7	1827		6.6		1.1		2.0		0.2	0.5	3.3	19.0	637.9
4357	41.7133	-120.0818	53438	424		QL	45	7	1868		4.5		1.5		2.4		0.3	0.6	1.9	19.0	638.0
4358	41.7134	-120.0812	53437	419		QL	41	7	1789		4.4		2.0		1.9		0.5	1.1	2.3	19.0	638.1
4359	41.7134	-120.0805	53431	421		QL	44	7	1675		6.6		0.2	NAD	1.7		0.0	0.0	3.9	19.0	638.2
4360	41.7134	-120.0798	53421	424		QL	54	7	1729		4.5		1.2		2.1		0.3	0.6	2.2	19.0	638.1
4361	41.7135	-120.0791	53406	428		QL	45	7	1748		4.6		2.1		1.6		0.4	1.3	3.0	19.0	638.0
4362	41.7136	-120.0785	53388	434		QL	43	7	1659		3.6		2.1		1.8		0.6	1.2	2.0	19.0	637.6
4363	41.7136	-120.0779	53367	437		QL	58	7	1578		4.4		1.4		1.8		0.3	0.8	2.4	19.0	637.5
4364	41.7136	-120.0772	53347	442		QL	32	7	1576		4.4		1.6		1.6		0.4	1.0	2.8	19.1	637.2
4365	41.7137	-120.0766	53331	448		QL	41	7	1594		4.0		1.1		1.8		0.3	0.6	2.3	19.1	637.0
4366	41.7137	-120.0759	53331	454		QL	51	6	1448		4.8		0.5	MAR	1.6		0.1	0.3	3.1	19.1	636.5
4367	41.7138	-120.0753	53326	455		QL	53	6	1371		4.0		1.4		1.4		0.4	1.1	2.9	19.1	636.3
4368	41.7139	-120.0747	53322	457		QL	48	6	1352		2.9		0.8		1.4		0.3	0.6	2.1	19.1	636.2
4369	41.7138	-120.0739	53282	459		QL	39	7	1457		3.1		2.0		1.4		0.6	1.5	2.3	19.1	636.0
4370	41.7139	-120.0733	53270	461		QL	39	7	1402		6.0		1.0		1.3		0.2	0.7	4.5	19.1	635.9
4371	41.7140	-120.0726	53306	456		QL	41	7	1352		3.6		0.0	NAD	1.4		0.0	0.0	2.6	19.1	635.7
4372	41.7141	-120.0720	53379	450		QL	46	7	1301		3.6		1.1		1.4		0.3	0.8	2.5	19.1	635.5
4373	41.7140	-120.0714	53423	446		QL	46	7	1261		2.7		1.7		1.0		0.6	1.6	2.6	19.0	635.4
4374	41.7141	-120.0707	53446	442		QL	47	7	1216		6.3		0.9		1.2		0.2	0.8	5.0	19.0	635.0
4375	41.7142	-120.0701	53457	441		QL	37	7	1198		3.8		1.1		1.2		0.3	0.9	3.2	19.0	634.7

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
4376	41.7142	-120.0694	53466	440		QL	45	7	1199		2.9		0.9		1.1		0.3	0.8	2.6	19.0	634.0
4377	41.7142	-120.0688	53475	433		MVB	53	7	966		2.6		0.1	NAD	1.0		0.0	0.0	2.6	19.0	633.4
4378	41.7143	-120.0681	53474	423		MVB	58	7	934		1.5		1.6		1.1		1.1	1.5	1.4	19.0	632.8
4379	41.7144	-120.0674	53457	384		MVB	53	8	861		3.3		0.7		0.9		0.2	0.9	3.8	19.0	632.3
4380	41.7144	-120.0668	53416	374		MVB	50	8	955		2.0		0.3	MAR	1.1		0.2	0.4	1.9	18.9	631.5
4381	41.7144	-120.0661	53371	370		MVB	46	9	1006		3.1		0.1	NAD	1.2		0.0	0.0	2.6	18.9	630.9
4382	41.7145	-120.0655	53332	369		MVB	46	9	1004		3.3		0.2	NAD	1.0		0.0	0.0	3.3	18.9	630.3
4383	41.7146	-120.0649	53320	369		MVB	57	9	1074		1.9		0.7		1.1		0.3	0.7	1.9	18.8	629.7
4384	41.7147	-120.0642	53335	370		MVB	50	9	1060		2.3		0.0	NAD	1.1		0.0	0.0	2.2	18.8	629.1
4385	41.7146	-120.0636	53344	374		MVB	44	9	1167		4.2		1.2		1.3		0.3	1.0	3.4	18.8	628.4
4386	41.7147	-120.0629	53339	380		MVB	45	9	1215		3.0		0.0	NAD	1.4		0.0	0.0	2.2	18.8	627.6
4387	41.7148	-120.0622	53343	381		MVB	43	9	1303		3.4		1.2		1.3		0.4	1.0	2.7	18.8	626.9
4388	41.7149	-120.0615	53348	379		MVB	56	9	1287		3.4		0.7		1.2		0.2	0.6	3.0	18.7	626.4
4389	41.7148	-120.0609	53404	375		MVB	59	9	1318		4.0		0.2	NAD	1.4		0.0	0.0	2.9	18.7	626.1
4390	41.7149	-120.0602	53455	369		MVB	46	9	1429		4.9		1.3		1.4		0.3	1.0	3.5	18.7	625.8
4391	41.7150	-120.0596	53489	364		MVB	61	8	1381		5.3		1.2		1.4		0.2	1.0	3.8	18.6	625.5
4392	41.7151	-120.0589	53493	362		MVB	52	8	1385		3.7		1.8		1.3		0.5	1.4	2.9	18.6	624.6
4393	41.7151	-120.0583	53468	364		MVB	49	8	1447		4.9		2.1		1.3		0.4	1.6	3.8	18.5	624.0
4394	41.7151	-120.0575	53441	385		MVB	47	8	1410		6.3		1.2		1.2		0.2	1.0	5.1	18.5	623.8
4395	41.7152	-120.0569	53440	438		MVB	54	9	1488		6.6		0.4	MAR	1.5		0.1	0.3	4.3	18.5	623.7
4396	41.7152	-120.0562	53426	474		MVB	63	9	1374		4.5		0.4	MAR	1.4		0.1	0.3	3.3	18.4	623.9
4397	41.7153	-120.0556	53394	474		MVB	49	10	1357		4.8		0.7	MAR	1.2		0.1	0.6	4.1	18.4	624.2
4398	41.7153	-120.0550	53366	469		MVB	51	10	1240		3.7		0.9		1.2		0.2	0.8	3.1	18.3	624.3
4399	41.7153	-120.0543	53353	452		MVB	45	11	1216		4.4		0.9		1.1		0.2	0.8	4.1	18.3	624.6
4400	41.7154	-120.0537	53352	432		MVB	44	12	1240		3.7		0.7		1.2		0.2	0.6	3.0	18.2	624.7
4401	41.7155	-120.0530	53379	417		MVB	44	12	1118		3.6		0.4	MAR	1.0		0.1	0.5	3.5	18.2	624.7
4402	41.7155	-120.0524	53425	405		MVB	34	13	1181		4.0		1.1		0.8		0.3	1.4	4.9	18.2	624.6
4403	41.7155	-120.0518	53444	394		MVB	52	13	1004		4.5		0.1	NAD	0.9		0.0	0.0	4.8	18.2	624.2
4404	41.7156	-120.0510	53431	390		MVB	43	13	1113		3.3		-0.1	NAD	1.2		0.0	0.0	2.7	18.2	623.8
4405	41.7157	-120.0504	53398	391		MVB	48	13	1086		3.7		0.9		1.1		0.3	0.9	3.5	18.1	623.2
4406	41.7156	-120.0497	53373	391		MVB	48	13	990		4.2		0.7		0.9		0.2	0.8	4.8	18.1	622.1
4407	41.7157	-120.0491	53357	390		MVB	51	13	1055		3.1		-0.1	NAD	1.2		0.0	0.0	2.7	18.1	621.8
4408	41.7158	-120.0485	53364	390		MVB	56	13	1015		3.7		0.2	NAD	1.0		0.0	0.0	3.9	18.1	621.4
4409	41.7158	-120.0478	53365	389		MVB	58	13	970		4.1		0.1	NAD	1.0		0.0	0.0	4.0	18.0	621.0
4410	41.7159	-120.0472	53370	388		MVB	68	13	823		1.9		0.9		0.6		0.5	1.5	3.3	18.0	620.8
4411	41.7159	-120.0464	53379	390		MVB	50	13	921		2.6		0.9		0.8		0.4	1.2	3.2	17.9	620.5
4412	41.7160	-120.0458	53404	391		MVB	44	13	986		2.3		0.7		1.1		0.3	0.7	2.2	17.9	620.3
4413	41.7160	-120.0452	53427	391		MVB	48	14	999		2.6		1.2		0.9		0.5	1.4	3.0	17.9	620.2
4414	41.7160	-120.0445	53441	393		MVB	53	14	937		3.6		0.2	NAD	0.9		0.0	0.0	3.8	17.8	619.7
4415	41.7161	-120.0439	53446	397		MVB	51	14	1037		4.0		0.6	MAR	0.9		0.2	0.7	4.5	17.7	619.5
4416	41.7161	-120.0432	53447	406		MVB	59	14	1062		4.1		0.4	MAR	0.9		0.1	0.5	4.7	17.6	619.2
4417	41.7162	-120.0426	53444	413		MVB	56	14	1182		4.6		-0.5	NAD	1.3		0.0	0.0	3.6	17.6	618.9
4418	41.7163	-120.0420	53441	418		MVB	47	13	1338		4.1		1.1		1.0		0.3	1.1	4.2	17.6	618.6
4419	41.7162	-120.0413	53411	412		MVB	62	13	1249		4.9		0.0	NAD	1.6		0.0	0.0	3.1	17.6	618.3
4420	41.7163	-120.0407	53393	347		MVB	55	13	1166		3.7		-0.1	NAD	1.2		0.0	0.0	3.0	17.5	618.0
4421	41.7164	-120.0399	53378	339		MVB	59	12	1068		1.8		0.6		1.0		0.3	0.6	1.9	17.5	617.6
4422	41.7165	-120.0393	53369	383		MVB	48	12	1146		3.1		0.9		1.1		0.3	0.8	2.9	17.5	617.2
4423	41.7164	-120.0387	53349	424		MVB	50	12	1201		1.9		0.9		1.1		0.5	0.9	1.8	17.4	617.0
4424	41.7165	-120.0380	53306	453		MVB	46	11	1158		4.5		0.7	MAR	0.8		0.1	0.8	5.5	17.4	617.0
4425	41.7166	-120.0374	53263	464		MVB	56	11	1095		3.0		0.1	NAD	1.0		0.0	0.0	3.1	17.4	617.1
4426	41.7166	-120.0367	53242	455		MVB	59	11	989		2.9		1.0		1.1		0.3	0.9	2.7	17.3	617.1
4427	41.7166	-120.0361	53230	446		MVB	54	11	949		3.3		0.9		0.7		0.3	1.3	4.7	17.3	617.1
4428	41.7167	-120.0354	53240	437		MVB	48	10	910		4.8		0.3	MAR	0.6		0.1	0.6	8.5	17.3	617.1

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
4429	41.7167	-120.0347	53267	426		MVB	57	10	858		4.6		-0.1	NAD	0.9		0.0	0.0	1.9	17.3	616.9
4430	41.7168	-120.0340	53311	416		MVB	58	10	795		2.6		-0.1	NAD	0.7		0.0	0.0	3.6	17.2	616.4
4431	41.7168	-120.0334	53362	405		MVB	46	10	824		2.0		0.3	MAR	0.6		0.2	0.6	3.3	17.2	615.9
4432	41.7169	-120.0327	53384	393		MVB	71	10	703		2.2		-0.2	NAD	0.5		0.0	0.0	4.0	17.2	615.8
4433	41.7169	-120.0321	53383	386		MVB	59	10	760		1.4		0.5	MAR	0.8		0.3	0.6	1.8	17.2	615.4
4434	41.7170	-120.0314	53366	386		MVB	60	10	770		3.0		0.7		0.7		0.2	1.1	4.5	17.1	614.8
4435	41.7170	-120.0308	53341	385		MVB	58	9	770		0.8		1.0		0.5		1.1	1.9	1.7	17.1	614.5
4436	41.7170	-120.0300	53336	385		MVB	59	9	814		3.4		-0.1	NAD	0.6		0.0	0.0	5.4	17.1	614.2
4437	41.7171	-120.0294	53336	385		MVB	61	9	847		2.9		0.3	MAR	0.7		0.1	0.5	3.9	17.1	613.8
4438	41.7172	-120.0288	53339	386		MVB	50	9	942		2.7		1.0		0.7		0.4	1.3	3.7	17.0	613.6
4439	41.7172	-120.0281	53341	390		MVB	64	9	839		4.2		0.8		0.7		0.2	1.3	6.1	16.9	613.2
4440	41.7172	-120.0275	53339	394		MVB	54	9	874		3.1		0.5	MAR	0.7		0.2	0.9	4.8	16.9	612.7
4441	41.7173	-120.0268	53322	397		MVB	53	9	851		3.0		0.8		0.5		0.3	1.6	5.9	16.9	612.3
4442	41.7174	-120.0262	53285	400		MVB	51	9	873		2.6		0.9		0.6		0.4	1.7	4.4	16.8	611.8
4443	41.7174	-120.0256	53242	403		MVB	43	8	983		2.7		1.6		0.8		0.6	1.9	3.3	16.8	611.4
4444	41.7174	-120.0249	53220	404		MVB	49	8	947		3.1		0.7		0.9		0.2	0.8	3.4	16.8	611.2
4445	41.7175	-120.0243	53218	402		MVB	66	7	817		2.3		0.4	MAR	0.7		0.2	0.6	3.4	16.7	610.9
4446	41.7175	-120.0235	53219	394		MVB	69	6	774		1.4		1.1		0.5		0.8	2.0	2.5	16.7	610.8
4447	41.7176	-120.0229	53232	388		MVB	58	6	795		3.3		-0.1	NAD	0.7		0.0	0.0	4.7	16.7	610.3
4448	41.7176	-120.0223	53252	388		MVB	57	5	886		3.6		0.4	MAR	0.7		0.1	0.6	5.1	16.7	609.9
4449	41.7176	-120.0216	53267	386		MVB	45	5	945		4.8		0.0	NAD	0.8		0.0	0.0	5.9	16.6	609.6
4450	41.7177	-120.0210	53284	383		MVB	50	5	909		1.9		1.6		0.6		0.8	2.8	3.5	16.6	609.4
4451	41.7178	-120.0203	53323	378		MVB	67	5	746		2.0		1.2		0.9		0.6	1.4	2.5	16.5	609.2
4452	41.7178	-120.0197	53362	374		MVB	68	5	817		3.0		0.6		0.7		0.2	0.8	4.2	16.4	609.3
4453	41.7178	-120.0191	53362	417		MVB	68	6	855		3.6		0.1	NAD	0.8		0.0	0.0	4.3	16.4	609.5
4454	41.7179	-120.0184	53306	449		MVB	56	7	951		2.9		1.2		0.8		0.4	1.4	3.5	16.4	609.8
4455	41.7180	-120.0177	53233	457		MVB	61	7	907		1.9		0.1	NAD	0.8		0.0	0.0	2.7	16.4	609.9
4456	41.7180	-120.0170	53182	453		MVB	50	8	987		4.0		0.9		0.9		0.2	1.1	4.6	16.4	610.1
4457	41.7180	-120.0164	53157	431		MVB	54	9	935		3.3		1.2		0.7		0.4	1.8	5.1	16.4	610.1
4458	41.7181	-120.0158	53161	410		MVB	72	9	795		1.5		0.0	NAD	0.7		0.0	0.0	2.2	16.3	610.2
4459	41.7181	-120.0151	53196	396		MVB	56	10	838		3.1		-0.2	NAD	0.8		0.0	0.0	4.1	16.3	610.3
4460	41.7182	-120.0145	53255	393		MVB	59	10	889		3.0		0.3	MAR	0.8		0.1	0.5	4.0	16.3	610.1
4461	41.7182	-120.0138	53282	396		MVB	51	10	922		3.8		1.0		0.7		0.3	1.4	5.4	16.3	610.0
4462	41.7183	-120.0132	53274	399		MVB	53	10	922		3.3		0.3	MAR	0.6		0.1	0.6	5.1	16.3	609.8
4463	41.7183	-120.0126	53261	399		MVB	54	10	994		4.5		0.1	NAD	0.7		0.0	0.0	6.3	16.3	609.5
4464	41.7184	-120.0118	53259	399		MVB	64	9	846		2.9		0.7		0.7		0.2	1.0	4.2	16.3	609.3
4465	41.7184	-120.0112	53262	401		MVB	62	8	857		2.9		1.0		0.7		0.4	1.5	4.4	16.3	609.2
4466	41.7184	-120.0105	53274	403		MVB	51	8	919		4.0		0.2	NAD	0.8		0.0	0.0	5.0	16.2	608.9
4467	41.7185	-120.0099	53278	412		MVB	65	7	816		3.5		0.6	MAR	0.9		0.2	0.7	3.7	16.2	608.5
4468	41.7186	-120.0092	53269	425		MVB	58	7	941		2.5		0.8		0.7		0.3	1.2	3.5	16.2	608.2
4469	41.7185	-120.0086	53251	440		MVB	63	6	958		3.6		0.7		0.6		0.2	1.1	5.9	16.2	607.6
4470	41.7186	-120.0079	53236	456		MVB	55	6	1022		5.5		0.6	MAR	0.8		0.1	0.8	6.7	16.2	606.8
4471	41.7187	-120.0072	53218	468		MVB	57	6	974		2.9		2.2		0.8		0.8	2.9	3.7	16.2	606.6
4472	41.7188	-120.0065	53198	476		MVB	67	5	951		4.6		0.0	NAD	0.9		0.0	0.0	5.2	16.2	606.2
4473	41.7188	-120.0059	53197	485		MVB	76	5	865		2.2		0.7		1.0		0.3	0.7	2.3	16.1	605.9
4474	41.7188	-120.0052	53219	491		MVB	64	5	1030		5.7		0.6	MAR	0.7		0.1	0.9	8.3	16.1	605.7
4475	41.7189	-120.0046	53260	497		MVB	69	5	979		3.3		0.6	MAR	1.0		0.2	0.6	3.5	16.1	605.4
4476	41.7189	-120.0039	53285	501		MVB	49	5	1017		2.0		1.4		0.8		0.7	1.8	2.5	16.1	605.2
4477	41.7189	-120.0033	53289	503		MVB	49	5	1081		5.9		1.2		0.7		0.2	1.8	7.9	16.1	605.1
4478	41.7190	-120.0027	53294	503		MVB	41	6	1073		4.2		0.3	MAR	0.7		0.1	0.5	5.8	16.1	604.8
4479	41.7190	-120.0020	53297	508		MVB	57	7	928		2.5		1.2		0.7		0.5	1.9	3.7	16.0	604.3
4480	41.7191	-120.0013	53290	516		MVB	70	8	897		2.0		1.6		0.7		0.8	2.5	3.2	16.0	603.7
4481	41.7191	-120.0006	53283	529		MVB	60	8	958		3.8		0.3	MAR	1.0		0.1	0.4	4.1	16.0	603.3

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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
4482	41.7192	-120.0000	53250	530		MVB	55	9	945		3.6		1.1		0.5		0.3	2.2	6.9	16.0	603.4

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
3981	41.6293	-122.0000	52973	402		QAL	48	11	1213		4.4		0.4	MAR	1.1		0.1	0.4	3.9	17.5	636.8
3982	41.6293	-121.9993	52981	400		QAL	43	11	1323		4.0		0.9		1.2		0.2	0.8	3.3	17.4	636.8
3983	41.6293	-121.9986	52963	402		QAL	43	11	1232		3.1		1.0		1.1		0.3	0.9	2.9	17.4	636.8
3984	41.6293	-121.9978	52942	405		QAL	41	12	1204		4.5		1.0		1.0		0.2	1.0	4.4	17.4	636.8
3985	41.6293	-121.9971	52946	406		QAL	31	12	1386		6.7		0.6	MAR	1.2		0.1	0.5	5.3	17.5	636.8
3986	41.6293	-121.9964	52950	406		QAL	51	13	1258		5.1		-0.1	NAD	1.1		0.0	0.0	4.4	17.5	636.6
3987	41.6293	-121.9955	52957	403		QAL	41	14	1296		4.5		0.2	NAD	1.3		0.0	0.0	3.4	17.4	636.6
3988	41.6293	-121.9948	52916	400		QAL	52	15	1295		5.2		0.0	NAD	1.1		0.0	0.0	4.8	17.4	636.9
3989	41.6293	-121.9941	52850	398		QAL	49	15	1274		4.8		0.7	MAR	1.4		0.1	0.5	3.[illegible]	17.4	637.0
3990	41.6293	-121.9934	52791	381		QAL	50	15	1234		4.4		0.7		1.1		0.2	0.7	4.[illegible]	17.4	637.1
3991	41.6293	-121.9927	52764	367		QAL	55	16	1156		3.3		0.4	MAR	1.2		0.1	0.4	2.[illegible]	17.5	637.1
3992	41.6293	-121.9919	52763	369		QAL	41	16	1252		4.6		1.0		1.3		0.2	0.8	3.[illegible]	17.5	636.9
3993	41.6293	-121.9912	52773	372		QAL	46	17	1133		2.9		0.7		1.0		0.2	0.7	3.[illegible]	17.5	636.7
3994	41.6293	-121.9905	52792	375		QAL	48	16	1119		4.1		0.6	MAR	1.0		0.2	0.6	4.[illegible]	17.5	636.7
3995	41.6293	-121.9898	52813	385		QAL	31	16	1318		4.4		1.8		1.1		0.4	1.7	4.[illegible]	17.5	636.8
3996	41.6293	-121.9891	52810	395		QAL	46	16	1228		4.9		0.2	NAD	1.2		0.0	0.0	4.1	17.5	636.8
3997	41.6294	-121.9883	52807	392		QAL	44	16	1207		2.7		1.2		0.9		0.5	1.5	3.1	17.5	636.9
3998	41.6294	-121.9876	52796	391		QAL	42	16	1271		4.0		1.2		0.9		0.3	1.3	4.6	17.5	636.9
3999	41.6294	-121.9869	52798	391		QAL	60	16	1135		4.4		0.1	NAD	1.0		0.0	0.0	4.6	17.5	636.8
4000	41.6294	-121.9862	52823	388		QAL	51	16	1214		4.6		0.9		1.1		0.2	0.8	4.1	17.5	636.8
4001	41.6293	-121.9855	52845	387		QAL	38	16	1270		3.7		0.5	MAR	1.1		0.1	0.5	3.4	17.5	636.9
4002	41.6293	-121.9847	52848	386		QAL	34	16	1312		5.7		0.2	NAD	1.2		0.0	0.0	4.6	17.5	636.9
4003	41.6293	-121.9840	52851	386		QAL	43	16	1279		4.6		0.1	NAD	1.2		0.0	0.0	3.9	17.5	636.9
4004	41.6293	-121.9833	52877	384		QAL	41	15	1285		4.0		1.7		1.1		0.4	1.5	3.5	17.5	637.0
4005	41.6293	-121.9826	52909	384		QAL	52	14	1241		3.6		0.4	MAR	1.1		0.1	0.4	3.1	17.5	637.0
4006	41.6293	-121.9819	52952	388		QAL	43	14	1211		6.6		0.0	NAD	1.0		0.0	0.0	6.4	17.5	636.7
4007	41.6293	-121.9810	52956	391		QAL	47	13	1272		4.0		1.2		1.2		0.3	1.0	3.3	17.5	636.2
4008	41.6293	-121.9803	52960	391		QAL	44	13	1173		4.1		1.4		1.0		0.3	1.4	4.2	17.5	636.4
4009	41.6293	-121.9796	52962	385		QAL	48	12	1105		4.0		1.5		0.7		0.4	2.0	5.4	17.5	636.5
4010	41.6293	-121.9789	52963	380		QAL	41	11	1063		3.1		1.2		0.8		0.4	1.4	3.8	17.5	636.7
4011	41.6293	-121.9781	52950	379		QPVB	34	11	1127		4.2		0.6		0.9		0.1	0.7	4.8	17.5	636.7
4012	41.6293	-121.9774	52906	380		QPVB	46	10	1065		3.6		0.6		1.0		0.2	0.6	3.5	17.5	636.7
4013	41.6293	-121.9767	52831	384		QPVB	45	10	977		4.2		0.7		0.8		0.2	0.9	5.3	17.5	636.4
4014	41.6293	-121.9760	52744	391		QPVB	33	10	1123		5.2		1.0		0.9		0.2	1.2	6.0	17.4	636.1
4015	41.6293	-121.9753	52671	392		QPVB	42	10	1052		3.0		0.9		0.7		0.3	1.2	4.0	17.4	636.2
4016	41.6293	-121.9745	52646	390		QPVB	50	10	1027		4.6		0.8		0.8		0.2	1.1	5.7	17.4	636.5
4017	41.6293	-121.9738	52667	388		QPVB	37	10	1018		3.3		0.8		0.8		0.3	1.1	4.3	17.4	636.5
4018	41.6293	-121.9731	52700	388		QPVB	36	11	972		4.9		-0.5	NAD	0.7		0.0	0.0	6.6	17.3	636.4
4019	41.6293	-121.9724	52732	390		QPVB	56	10	923		2.[illegible]		0.0	NAD	0.8		0.0	0.0	3.5	17.3	636.4
4020	41.6293	-121.9716	52742	392		QPVB	47	10	968		3.6		0.2	NAD	0.9		0.0	0.0	4.2	17.3	636.3
4021	41.6293	-121.9709	52744	393		QPVB	48	9	922		3.1		0.3	MAR	0.9		0.1	0.5	3.7	17.3	636.2
4022	41.6293	-121.9702	52765	390		QPVB	43	9	973		2.6		1.3		0.6		0.5	2.1	4.2	17.3	636.2
4023	41.6293	-121.9695	52790	387		QPVB	46	8	974		3.1		0.7		0.8		0.2	0.9	4.1	17.3	636.4
4024	41.6293	-121.9688	52804	384		QPVB	53	8	965		3.3		0.9		0.7		0.3	1.2	4.6	17.3	636.7
4025	41.6293	-121.9680	52801	378		QPVB	38	8	975		4.0		1.1		0.7		0.3	1.8	6.2	17.3	636.7
4026	41.6293	-121.9673	52770	374		QPVB	46	8	988		3.0		2.0		0.7		0.7	2.8	4.2	17.3	636.5
4027	41.6294	-121.9665	52748	373		QPVB	52	7	898		4.1		0.0	NAD	0.8		0.0	0.0	5.4	17.3	636.4
4028	41.6294	-121.9658	52774	369		QPVB	53	7	925		1.9		1.2		0.8		0.6	1.6	2.5	17.3	636.6
4029	41.6293	-121.9650	52843	367		QPVB	50	8	929		3.4		1.0		0.7		0.3	1.4	4.8	17.3	636.8
4030	41.6293	-121.9643	52928	368		QPVB	49	8	1007		4.2		1.6		0.6		0.4	2.7	7.2	17.3	636.8
4031	41.6293	-121.9636	52993	369		QPVB	35	9	1045		3.0		1.4		0.6		0.5	2.2	4.8	17.3	636.6
4032	41.6293	-121.9629	53024	370		QPVB	47	9	993		4.0		0.7		0.7		0.2	1.0	5.3	17.3	636.3
4033	41.6293	-121.9622	53036	368		QPVB	53	9	960		1.6		1.8		0.7		1.1	2.5	2.3	17.2	636.0

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
4034	41.6293	-121.9614	53076	370		QPVB	50	9	854		3.1		0.7		0.5		0.2	1.5	6.1	17.2	636.4
4035	41.6293	-121.9607	53128	373		QPVB	34	9	803		2.3		0.7		0.5		0.3	1.3	4.2	17.2	636.8
4036	41.6293	-121.9600	53128	383		QPVB	52	8	697		1.8		0.3	MAR	0.6		0.2	0.6	3.1	17.2	636.9
4037	41.6294	-121.9593	53132	431		QPVB	52	8	931		2.5		0.5	MAR	0.9		0.2	0.6	2.9	17.1	637.0
4038	41.6294	-121.9586	53137	432		QPVB	54	8	1129		6.0		-0.2	NAD	1.1		0.0	0.0	5.7	17.1	637.2
4039	41.6294	-121.9578	53141	428		QPVB	47	8	1180		3.7		0.7		0.9		0.2	0.9	4.3	17.1	637.3
4040	41.6294	-121.9571	53146	424		QPVB	49	9	1227		3.4		0.8		1.2		0.2	0.7	2.9	17.1	637.4
4041	41.6294	-121.9564	53160	425		QPVB	48	10	1179		3.6		1.0		1.1		0.3	0.9	3.1	17.1	637.4
4042	41.6294	-121.9557	53205	426		QPVB	46	11	1155		3.7		-0.2	NAD	0.9		0.0	0.0	4.1	17.1	637.5
4043	41.6293	-121.9550	53252	421		QPVB	39	12	1248		2.7		1.2		1.1		0.5	1.1	2.5	17.1	637.6
4044	41.6293	-121.9542	53259	414		QPVB	33	13	1211		3.4		1.7		0.9		0.5	2.0	3.9	17.1	637.6
4045	41.6293	-121.9535	53234	407		QPVB	36	14	1145		4.1		0.1	NAD	1.1		0.0	0.0	3.6	17.1	637.6
4046	41.6293	-121.9528	53195	403		QPVB	60	15	975		2.5		0.7		0.9		0.3	0.9	3.8	17.1	637.6
4047	41.6294	-121.9520	53161	399		QPVB	53	16	918		3.4		0.3	MAR	0.7		0.1	0.6	5.3	17.1	637.6
4048	41.6294	-121.9512	53116	400		QPVB	41	17	953		4.0		1.4		0.6		0.4	2.3	6.6	17.1	637.6
4049	41.6294	-121.9505	53104	401		QPVB	38	16	967		3.7		0.8		0.6		0.2	1.4	6.3	17.1	637.6
4050	41.6294	-121.9498	53149	402		QPVB	33	16	1064		4.0		0.8		0.7		0.2	1.3	5.8	17.2	637.6
4051	41.6294	-121.9491	53233	404		QPVB	52	16	963		4.1		0.2	NAD	0.7		0.0	0.0	6.3	17.2	637.6
4052	41.6294	-121.9484	53296	409		QPVB	40	15	978		4.9		-0.2	NAD	0.7		0.0	0.0	7.1	17.1	637.5
4053	41.6294	-121.9476	53336	417		QPVB	50	15	934		3.8		1.2		0.7		0.3	1.7	5.5	17.1	637.3
4054	41.6294	-121.9469	53355	425		QPVB	54	15	939		3.3		1.5		0.6		0.5	2.6	5.6	17.1	637.1
4055	41.6294	-121.9462	53347	432		QPVB	42	15	974		3.1		0.4	MAR	0.8		0.2	0.6	4.1	17.2	636.8
4056	41.6293	-121.9455	53321	436		QPVB	49	15	911		4.2		0.5	MAR	0.7		0.1	0.7	5.7	17.2	636.7
4057	41.6294	-121.9448	53301	435		QPVB	56	15	888		3.8		0.0	NAD	0.7		0.0	0.0	5.4	17.1	636.3
4058	41.6294	-121.9440	53296	434		QPVB	48	15	868		4.2		-0.2	NAD	0.9		0.0	0.0	4.8	17.1	636.3
4059	41.6294	-121.9433	53297	433		QPVB	35	15	944		3.6		0.3	MAR	0.8		0.1	0.5	4.5	17.1	636.2
4060	41.6294	-121.9426	53316	433		QPVB	46	15	850		2.9		0.1	NAD	0.6		0.0	0.0	5.1	17.1	636.1
4061	41.6294	-121.9419	53355	433		QPVB	54	15	861		4.2		-0.7	NAD	0.8		0.0	0.0	5.5	17.0	636.1
4062	41.6294	-121.9412	53378	425		QPVB	59	15	821		2.6		0.8		0.6		0.3	1.3	4.2	17.0	636.1
4063	41.6294	-121.9404	53380	421		QPVB	47	16	891		2.2		0.5	MAR	0.7		0.3	0.8	3.0	17.0	636.2
4064	41.6294	-121.9397	53392	420		QPVB	52	15	845		4.5		-0.2	NAD	0.7		0.0	0.0	6.7	17.0	636.1
4065	41.6294	-121.9390	53414	419		QPVB	45	15	891		2.3		0.7		0.6		0.3	1.2	3.8	17.0	635.7
4066	41.6294	-121.9383	53439	418		QPVB	47	14	868		2.7		0.0	NAD	0.7		0.0	0.0	4.3	17.0	635.7
4067	41.6295	-121.9374	53490	419		QPVB	43	14	863		3.4		0.4	MAR	0.6		0.1	0.7	5.4	17.1	635.6
4068	41.6295	-121.9367	53554	420		QPVB	29	14	918		4.6		1.7		0.5		0.4	3.8	9.7	17.1	635.6
4069	41.6294	-121.9360	53573	421		QPVB	54	14	823		2.0		1.2		0.6		0.5	1.9	3.5	17.1	635.6
4070	41.6294	-121.9353	53537	424		QPVB	35	14	896		2.9		1.0		0.6		0.4	1.7	4.7	17.1	635.4
4071	41.6294	-121.9346	53478	427		QPVB	47	14	809		1.2		1.2		0.5		0.9	2.2	2.4	17.1	635.3
4072	41.6294	-121.9338	53416	427		QPVB	42	14	866		3.6		0.4	MAR	0.7		0.1	0.6	4.9	17.1	635.4
4073	41.6294	-121.9331	53356	425		QPVB	53	14	864		0.8		0.6	MAR	0.6		0.7	1.0	1.5	17.1	635.6
4074	41.6294	-121.9324	53323	423		QPVB	37	14	931		4.6		0.7		0.7		0.1	1.0	6.6	17.1	635.7
4075	41.6294	-121.9317	53324	421		QPVB	48	14	884		2.6		0.5	MAR	0.7		0.2	0.8	4.0	17.1	635.9
4076	41.6294	-121.9310	53353	417		QPVB	53	14	845		2.9		0.7		0.6		0.3	1.3	5.1	17.1	635.8
4077	41.6295	-121.9302	53390	411		QPVB	57	14	853		2.9		-0.6	NAD	0.8		0.0	0.0	3.5	17.1	635.8
4078	41.6295	-121.9295	53400	407		QPVB	54	13	763		1.9		0.6		0.5		0.3	1.4	4.2	17.1	635.7
4079	41.6295	-121.9288	53410	399		QPVB	51	13	857		2.9		0.7		0.6		0.3	1.3	4.6	17.1	635.7
4080	41.6295	-121.9281	53436	400		QPVB	46	14	816		2.6		0.5	MAR	0.7		0.2	0.7	3.7	17.0	635.9
4081	41.6295	-121.9274	53427	408		QPVB	54	14	830		4.5		0.2	NAD	0.7		0.0	0.0	6.4	17.0	635.7
4082	41.6295	-121.9266	53388	413		QPVB	38	14	892		4.8		0.7		0.5		0.2	1.4	8.9	17.1	635.4
4083	41.6294	-121.9259	53371	411		QPVB	42	14	891		2.9		0.2	NAD	0.9		0.0	0.0	3.4	17.1	635.4
4084	41.6294	-121.9252	53395	407		QPVB	50	14	849		3.0		0.4	MAR	0.7		0.1	0.6	4.2	17.1	635.4
4085	41.6294	-121.9245	53424	400		QPVB	42	13	1001		4.4		0.0	NAD	0.8		0.0	0.0	5.3	17.2	635.6
4086	41.6294	-121.9238	53454	393		QPVB	47	13	880		2.7		1.4		0.6		0.5	2.3	4.5	17.2	636.2

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
4087	41.6295	-121.9229	53452	378		QPVB	51	13	961		3.3		1.2		0.7		0.4	1.9	5.0	17.1	636.6
4088	41.6295	-121.9222	53471	367		QPVB	53	13	808		3.0		0.2	NAD	0.7		0.0	0.0	4.7	17.1	636.9
4089	41.6295	-121.9215	53490	363		QPVB	36	12	881		4.0		0.7		0.5		0.2	1.5	7.8	17.1	636.9
4090	41.6295	-121.9207	53451	370		QPVB	42	12	869		1.5		1.2		0.8		0.8	1.5	2.0	17.2	637.1
4091	41.6295	-121.9200	53363	430		QPVB	36	12	1080		3.0		0.8		0.8		0.3	1.1	3.7	17.2	637.1
4092	41.6295	-121.9193	53345	430		QPVB	39	12	1227		4.0		0.7		1.1		0.2	0.7	3.6	17.2	637.2
4093	41.6295	-121.9186	53327	430		QPVB	58	12	1119		4.1		0.4	MAR	1.0		0.1	0.4	4.4	17.2	637.1
4094	41.6295	-121.9179	53273	431		QPVB	58	12	1275		3.8		1.0		1.1		0.3	0.9	3.4	17.2	636.9
4095	41.6295	-121.9171	53230	432		QPVB	44	11	1271		3.4		1.6		1.0		0.5	1.6	3.4	17.2	636.4
4096	41.6294	-121.9164	53197	435		QPVB	43	11	1260		4.8		1.7		1.2		0.4	1.4	4.0	17.2	636.0
4097	41.6295	-121.9157	53156	432		QPVB	40	11	1308		6.1		-0.2	NAD	1.1		0.0	0.0	5.8	17.2	636.2
4098	41.6295	-121.9150	53097	427		QPVB	44	10	1253		3.0		2.1		1.0		0.7	2.2	3.1	17.2	636.6
4099	41.6295	-121.9143	53019	425		QPVB	58	10	1293		5.3		0.5	MAR	1.1		0.1	0.5	5.1	17.2	636.6
4100	41.6295	-121.9135	52947	422		QPVB	50	10	1233		3.6		1.5		0.8		0.4	2.0	4.5	17.1	636.6
4101	41.6295	-121.9128	52899	418		QPVB	38	9	1382		3.7		1.0		1.1		0.3	0.9	3.3	17.1	636.6
4102	41.6295	-121.9121	52873	413		QPVB	55	8	1250		5.1		0.8		0.9		0.2	1.0	5.9	17.1	636.6
4103	41.6295	-121.9114	52868	411		QPVB	49	8	1260		3.3		0.5	MAR	1.3		0.2	0.4	2.5	17.1	636.8
4104	41.6295	-121.9107	52863	410		QPVB	39	9	1279		5.5		1.7		1.0		0.3	1.8	5.8	17.1	636.7
4105	41.6295	-121.9099	52845	410		QPVB	48	9	1262		4.0		1.5		1.0		0.4	1.5	4.1	17.0	636.7
4106	41.6295	-121.9092	52814	408		QPVB	48	10	1329		4.9		1.1		1.4		0.2	0.9	3.7	17.0	636.6
4107	41.6295	-121.9084	52811	406		QPVB	41	10	1307		4.1		0.6	MAR	1.3		0.1	0.5	3.3	17.0	636.7
4108	41.6295	-121.9077	52809	405		QPVB	58	11	1167		4.9		0.8		1.1		0.2	0.8	4.4	17.0	636.7
4109	41.6295	-121.9069	52795	405		QPVB	37	11	1132		4.2		0.4	MAR	1.0		0.1	0.5	4.2	17.0	636.7
4110	41.6295	-121.9062	52775	405		QPVB	49	10	966		2.6		0.6		0.7		0.2	0.9	3.6	17.0	636.6
4111	41.6295	-121.9055	52765	406		QPVB	52	10	919		2.9		0.2	NAD	0.8		0.0	0.0	3.5	17.0	636.4
4112	41.6295	-121.9048	52764	409		QPVB	39	10	916		2.3		1.3		0.7		0.6	2.0	3.4	17.0	636.3
4113	41.6295	-121.9041	52777	413		QPVB	44	9	859		5.1		0.4	MAR	0.6		0.1	0.7	7.9	17.0	636.2
4114	41.6295	-121.9033	52794	430		QPVB	63	9	795		2.0		0.7		0.5		0.3	1.3	3.9	17.0	636.2
4115	41.6295	-121.9026	52843	447		QPVB	43	9	983		2.7		0.9		0.7		0.3	1.4	4.0	17.0	636.0
4116	41.6295	-121.9019	52914	443		QPVB	58	9	944		3.7		0.2	NAD	0.8		0.0	0.0	4.5	17.0	635.9
4117	41.6296	-121.9011	52995	434		QPVB	45	8	1079		3.7		0.7		0.8		0.2	1.0	4.9	17.0	635.9
4118	41.6296	-121.9003	53058	426		QPVB	58	8	979		3.8		0.8		0.9		0.2	1.0	4.5	17.0	635.9
4119	41.6295	-121.8996	53092	419		QPVB	50	9	1029		4.0		0.9		0.7		0.2	1.3	5.4	17.0	636.0
4120	41.6295	-121.8989	53092	413		QPVB	61	9	977		3.4		0.1	NAD	0.9		0.0	0.0	3.9	17.0	636.2
4121	41.6295	-121.8982	53093	409		QPVB	63	9	996		3.1		0.3	MAR	1.1		0.1	0.3	3.1	17.0	636.6
4122	41.6295	-121.8975	53115	409		QPVB	44	10	1049		4.9		0.7		0.9		0.2	0.9	5.7	17.0	636.8
4123	41.6295	-121.8967	53181	407		QPVB	38	10	1117		4.0		1.0		0.7		0.3	1.5	6.0	16.9	636.9
4124	41.6295	-121.8960	53232	406		QPVB	55	10	1045		2.2		2.1		0.7		0.9	2.8	3.2	16.9	636.8
4125	41.6295	-121.8953	53230	405		QPVB	42	10	1025		2.7		1.1		0.8		0.4	1.4	3.4	16.9	636.8
4126	41.6295	-121.8946	53175	402		QPVB	53	10	1080		4.0		0.4	MAR	1.0		0.1	0.4	4.0	16.9	636.8
4127	41.6296	-121.8939	53130	389		QPVB	48	10	1081		4.0		0.7		1.0		0.2	0.9	4.1	16.9	636.8
4128	41.6296	-121.8931	53108	370		QPVB	42	10	1038		3.1		0.0	NAD	0.9		0.0	0.0	3.5	16.9	636.7
4129	41.6296	-121.8924	53093	376		QAL	43	10	1079		2.6		0.7		1.1		0.3	0.7	2.5	16.8	636.7
4130	41.6296	-121.8917	53111	383		QAL	48	10	1048		3.1		0.5	MAR	1.0		0.2	0.6	3.2	16.8	637.1
4131	41.6296	-121.8910	53163	390		QAL	51	10	1165		2.9		0.4	MAR	1.0		0.2	0.4	2.9	16.8	637.2
4132	41.6295	-121.8903	53239	389		QAL	49	10	1088		4.0		1.5		0.9		0.4	1.7	4.4	16.8	637.2
4133	41.6295	-121.8895	53309	388		QAL	45	10	1148		3.4		1.3		0.9		0.4	1.4	3.7	16.8	637.3
4134	41.6295	-121.8888	53317	387		QAL	64	10	1048		2.5		1.0		0.9		0.4	1.1	2.7	16.8	637.4
4135	41.6295	-121.8881	53325	385		QAL	54	11	1024		2.3		0.6		0.9		0.2	0.7	2.8	16.8	637.4
4136	41.6295	-121.8874	53320	382		QAL	43	11	907		3.3		0.2	NAD	0.8		0.0	0.0	4.4	16.8	637.3
4137	41.6296	-121.8865	53342	380		QAL	34	12	899		2.9		0.9		0.7		0.3	1.5	4.4	16.8	637.4
4138	41.6296	-121.8858	53379	378		QAL	40	12	839		1.6		-0.4	NAD	0.7		0.0	0.0	2.5	16.8	637.5
4139	41.6296	-121.8851	53385	380		QPVB	54	11	852		3.1		0.0	NAD	0.6		0.0	0.0	5.2	16.8	637.6

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
4140	41.6296	-121.8844	53391	383		QPVB	43	11	860		3.3		0.7		0.7		0.2	1.1	4.8	16.9	637.4
4141	41.6296	-121.8837	53415	390		QPVB	55	10	846		3.4		0.7		0.7		0.2	1.1	4.9	16.9	637.1
4142	41.6296	-121.8829	53421	394		QPVB	43	9	904		3.4		0.6		0.8		0.2	0.8	4.5	16.8	636.5
4143	41.6296	-121.8822	53402	393		QPVB	48	9	810		1.9		0.8		0.7		0.4	1.3	2.8	16.8	636.4
4144	41.6296	-121.8815	53371	386		QPVB	55	9	752		2.3		0.5	MAR	0.7		0.2	0.8	3.4	16.8	636.7
4145	41.6295	-121.8808	53391	375		QPVB	55	9	750		2.9		-0.7	NAD	0.7		0.0	0.0	4.0	16.7	637.1
4146	41.6295	-121.8801	53465	366		QPVB	41	9	682		2.3		0.3	MAR	0.5		0.1	0.6	4.3	16.7	637.1
4147	41.6296	-121.8793	53515	360		QPVB	49	10	707		2.7		0.7		0.4		0.2	1.6	6.4	16.6	637.1
4148	41.6296	-121.8786	53485	374		QPVB	44	10	689		1.4		1.0		0.5		0.7	1.9	2.8	16.6	637.1
4149	41.6296	-121.8779	53435	391		QPVB	44	9	685		3.3		-0.1	NAD	0.5		0.0	0.0	6.6	16.5	637.0
4150	41.6296	-121.8772	53468	389		QPVB	50	9	695		1.4		0.5	MAR	0.4		0.4	1.2	3.1	16.5	636.8
4151	41.6296	-121.8764	53558	384		QPVB	42	9	813		3.6		0.2	NAD	0.7		0.0	0.0	5.3	16.5	636.4
4152	41.6296	-121.8757	53647	380		QPVB	47	8	785		2.6		1.0		0.6		0.4	1.7	4.7	16.5	636.7
4153	41.6296	-121.8750	53685	380		QPVB	57	8	761		3.7		0.3	MAR	0.6		0.1	0.5	5.8	16.5	636.9
4154	41.6296	-121.8744	53660	382		QPVB	51	7	798		2.2		1.1		0.7		0.5	1.6	3.3	16.5	636.9
4155	41.6296	-121.8737	53607	386		QPVB	43	7	825		4.8		1.0		0.5		0.2	1.9	8.9	16.5	636.9
4156	41.6296	-121.8730	53520	392		QPVB	49	6	832		2.2		1.6		0.6		0.7	2.6	3.7	16.4	636.7
4157	41.6297	-121.8723	53442	399		QPVB	45	6	855		2.5		0.8		0.8		0.3	1.2	3.3	16.4	636.6
4158	41.6296	-121.8715	53338	406		QPVB	37	5	844		2.5		0.7		0.6		0.3	1.4	4.5	16.4	636.5
4159	41.6296	-121.8709	53188	417		QPVB	33	5	919		5.3		0.7		0.8		0.1	0.9	6.8	16.4	636.3
4160	41.6296	-121.8702	52968	432		QPVB	47	5	886		2.9		1.0		0.7		0.3	1.4	4.3	16.4	636.0
4161	41.6296	-121.8695	52706	428		QPVB	59	5	819		4.2		-0.1	NAD	0.8		0.0	0.0	5.7	16.4	635.9
4162	41.6296	-121.8688	52538	408		QPVB	42	4	919		2.6		1.5		0.6		0.6	2.6	4.3	16.4	635.4
4163	41.6296	-121.8682	52467	375		PVB	41	4	889		3.6		0.7		0.9		0.2	0.9	4.0	16.4	635.1
4164	41.6296	-121.8674	52423	344		PVB	38	4	876		2.5		0.5		0.7		0.2	0.7	3.6	16.4	634.5
4165	41.6296	-121.8669	52404	356		PVB	48	4	912		2.9		0.2	NAD	1.0		0.0	0.0	3.0	16.4	633.9
4166	41.6296	-121.8661	52433	383		PVB	53	4	897		2.9		0.8		0.9		0.3	0.9	3.3	16.4	633.3
4167	41.6297	-121.8654	52483	396		PVB	56	4	872		2.3		0.4	MAR	0.8		0.2	0.6	3.1	16.4	633.1
4168	41.6297	-121.8648	52514	393		PVB	53	3	921		2.6		0.9		0.7		0.4	1.3	3.6	16.4	632.8
4169	41.6297	-121.8641	52516	382		PVB	47	3	921		3.7		-0.2	NAD	0.7		0.0	0.0	5.0	16.4	632.8
4170	41.6297	-121.8635	52517	386		PVB	52	3	865		4.0		0.9		0.6		0.2	1.6	6.8	16.4	632.9
4171	41.6296	-121.8628	52520	391		PVB	44	3	924		1.5		2.0		0.5		1.3	3.9	2.9	16.4	633.0
4172	41.6296	-121.8620	52544	401		PVB	31	3	989		4.1		1.2		0.7		0.3	1.8	6.0	16.4	633.6
4173	41.6296	-121.8615	52585	409		PVB	45	3	897		3.3		0.6		0.6		0.2	0.9	5.2	16.4	633.7
4174	41.6296	-121.8607	52623	410		PVB	45	3	899		1.8		2.1		0.6		1.1	3.6	3.3	16.4	634.2
4175	41.6296	-121.8600	52646	409		PVB	45	3	918		3.6		1.1		0.8		0.3	1.4	4.6	16.4	634.3
4176	41.6296	-121.8594	52659	406		PVB	50	2	896		3.6		1.4		0.6		0.4	2.3	5.8	16.4	635.1
4177	41.6296	-121.8587	52662	403		PVB	50	2	888		3.4		1.2		0.6		0.3	1.8	5.3	16.4	635.3
4178	41.6296	-121.8580	52653	396		PVB	51	2	899		1.0		1.6		0.6		0.8	2.7	3.2	16.4	635.4
4179	41.6296	-121.8572	52634	379		PVB	52	2	825		3.4		0.2	MAR	0.7		0.1	0.3	4.6	16.4	635.8
4180	41.6296	-121.8566	52599	360		PVB	34	1	861		1.5		1.6		0.6		1.0	2.8	2.8	16.4	636.1
4181	41.6296	-121.8559	52585	364		PVB	45	1	834		3.6		0.8		0.5		0.2	1.8	7.8	16.4	636.3
4182	41.6296	-121.8552	52608	373		PVB	54	0	807		4.2		1.5		0.4		0.4	4.3	12.1	16.5	636.6
4183	41.6296	-121.8546	52665	384		PVB	42	0	863		2.6		1.5		0.5		0.6	3.3	5.7	16.5	636.8
4184	41.6296	-121.8539	52746	388		PVB	32	0	894		3.6		1.2		0.6		0.3	2.1	6.4	16.5	636.9
4185	41.6295	-121.8533	52811	387		PVB	50	1	857		3.3		2.2		0.4		0.6	5.3	8.2	16.5	637.0
4186	41.6295	-121.8526	52866	383		PVB	56	1	847		3.8		0.9		0.5		0.2	1.9	7.8	16.5	637.0
4187	41.6296	-121.8518	52905	382		PVB	48	1	823		2.6		1.4		0.4		0.5	3.5	6.5	16.5	637.1
4188	41.6296	-121.8512	52878	379		PVB	46	2	787		2.9		1.1		0.6		0.4	1.9	4.7	16.5	637.2
4189	41.6296	-121.8505	52773	384		PVB	36	2	881		3.1		0.0	NAD	0.7		0.0	0.0	4.5	16.5	637.3
4190	41.6296	-121.8499	52673	390		PVB	46	2	889		3.8		0.6		0.7		0.2	0.9	5.6	16.4	637.3
4191	41.6296	-121.8492	52611	393		PVB	27	2	959		4.6		1.2		0.6		0.3	2.0	7.8	16.4	637.3
4192	41.6296	-121.8485	52608	398		PVB	40	3	865		4.1		1.1		0.4		0.3	2.5	9.4	16.3	637.3

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
4193	41.6296	-121.8479	52718	409		PVB	42	3	855		2.6		1.3		0.5		0.5	2.4	4.9	16.3	637.1
4194	41.6296	-121.8472	52936	412		PVB	39	3	757		4.6		1.2		0.5		0.3	2.3	8.8	16.3	636.8
4195	41.6296	-121.8466	53186	415		PVB	55	3	767		1.4		1.1		0.6		0.8	1.9	2.5	16.3	636.6
4196	41.6296	-121.8458	53359	413		PVB	44	4	803		3.3		0.4	MAR	0.6		0.1	0.8	5.9	16.3	636.5
4197	41.6297	-121.8451	53388	411		PVB	31	4	846		3.1		1.2		0.6		0.4	2.1	5.4	16.3	636.2
4198	41.6296	-121.8445	53333	403		PVB	54	4	750		2.2		1.2		0.5		0.5	2.2	4.1	16.2	636.0
4199	41.6296	-121.8438	53268	395		PVB	39	4	805		2.6		1.2		0.5		0.5	2.6	5.7	16.2	635.7
4200	41.6296	-121.8432	53214	398		PVB	38	4	736		3.8		1.2		0.2		0.3	4.9	15.2	16.2	635.1
4201	41.6296	-121.8425	53169	401		PVB	51	4	746		1.6		0.5	MAR	0.6		0.3	0.9	3.0	16.2	634.8
4202	41.6296	-121.8418	53121	404		PVB	40	4	763		1.5		0.7		0.4		0.5	1.7	3.6	16.2	634.6
4203	41.6296	-121.8412	53056	411		PVB	57	4	749		2.2		1.2		0.5		0.6	2.6	4.5	16.2	634.6
4204	41.6296	-121.8404	53034	402		PVB	48	5	776		1.2		1.7		0.4		1.4	3.9	2.7	16.2	634.6
4205	41.6296	-121.8398	53080	392		PVB	44	5	714		1.5		1.3		0.6		0.8	2.4	2.8	16.1	634.5
4206	41.6296	-121.8391	53127	394		PVB	49	5	774		2.6		0.5	MAR	0.6		0.2	0.9	4.6	16.1	634.5
4207	41.6297	-121.8384	53136	396		PVB	55	6	745		2.9		0.3	MAR	0.5		0.1	0.8	6.2	16.1	634.4
4208	41.6297	-121.8378	53140	398		PVB	53	6	748		1.4		1.5		0.3		1.1	4.4	4.1	16.1	634.1
4209	41.6297	-121.8371	53161	398		PVB	39	6	759		2.9		1.0		0.6		0.4	1.8	5.0	16.1	634.0
4210	41.6297	-121.8365	53198	397		PVB	42	6	793		2.6		0.3	MAR	0.6		0.1	0.6	4.4	16.1	633.9
4211	41.6296	-121.8358	53227	397		PVB	50	7	783		3.6		0.7		0.5		0.2	1.6	7.9	16.2	633.8
4212	41.6296	-121.8350	53212	402		PVB	52	7	773		2.3		0.9		0.6		0.4	1.7	4.4	16.2	633.7
4213	41.6296	-121.8344	53145	408		PVB	45	7	833		3.1		0.4	MAR	0.6		0.1	0.6	5.0	16.2	633.7
4214	41.6296	-121.8337	53055	414		PVB	46	7	786		4.4		0.6	MAR	0.5		0.1	1.2	8.3	16.2	633.4
4215	41.6296	-121.8331	52972	420		PVB	50	7	769		4.1		1.5		0.3		0.4	5.3	14.8	16.2	633.2
4216	41.6296	-121.8324	52912	419		PVB	46	7	859		2.2		0.4	MAR	0.4		0.2	1.0	5.3	16.2	633.3
4217	41.6297	-121.8317	52867	414		PVB	36	8	873		4.1		0.2	NAD	0.6		0.0	0.0	6.8	16.2	633.4
4218	41.6297	-121.8311	52839	405		PVB	53	8	806		4.2		1.0		0.5		0.3	2.0	8.0	16.2	633.4
4219	41.6297	-121.8304	52828	402		PVB	53	8	773		2.7		0.7		0.5		0.3	1.4	5.0	16.2	633.5
4220	41.6297	-121.8298	52831	402		PVB	40	8	786		2.7		0.7		0.5		0.2	1.3	5.3	16.2	633.6
4221	41.6297	-121.8290	52844	403		PVB	51	8	805		4.1		0.7		0.5		0.2	1.4	8.1	16.2	633.2
4222	41.6297	-121.8283	52850	404		PVB	43	8	790		1.9		0.2	MAR	0.7		0.2	0.4	2.7	16.2	633.2
4223	41.6297	-121.8277	52858	403		PVB	57	8	739		1.5		1.2		0.7		0.7	1.8	2.4	16.2	633.2
4224	41.6297	-121.8270	52865	395		PVB	39	8	801		2.7		0.7		0.5		0.3	1.5	5.3	16.2	633.2
4225	41.6296	-121.8264	52857	395		PVB	59	8	766		2.9		1.0		0.6		0.5	1.7	3.4	16.1	633.0
4226	41.6296	-121.8257	52838	396		PVB	49	9	771		3.0		-0.2	NAD	0.7		0.0	0.0	4.4	16.1	632.9
4227	41.6297	-121.8250	52836	395		PVB	44	9	783		2.5		0.4	MAR	0.6		0.2	0.8	3.9	16.1	633.1
4228	41.6297	-121.8243	52848	386		PVB	44	9	824		3.7		0.8		0.6		0.2	1.5	6.2	16.1	633.4
4229	41.6297	-121.8236	52887	378		PVB	39	10	756		3.6		0.4	MAR	0.5		0.1	0.8	6.6	16.1	633.6
4230	41.6297	-121.8230	52959	366		PVB	55	10	715		3.0		0.5	MAR	0.6		0.2	0.9	4.8	16.1	633.6
4231	41.6297	-121.8223	53030	362		PVB	46	10	693		2.2		0.4	MAR	0.5		0.1	0.8	5.9	16.1	633.5
4232	41.6297	-121.8216	53036	367		PVB	50	11	719		2.9		0.0	NAD	0.6		0.0	0.0	5.1	16.2	633.3
4233	41.6297	-121.8210	52989	377		PVB	43	12	681		2.5		0.9		0.3		0.4	3.2	8.9	16.2	633.3
4234	41.6297	-121.8203	52920	396		PVB	55	11	649		3.6		0.2	NAD	0.5		0.0	0.0	7.6	16.2	633.4
4235	41.6297	-121.8197	52877	409		PVB	45	11	769		2.9		0.5	MAR	0.5		0.2	1.2	6.3	16.2	633.4
4236	41.6297	-121.8189	52878	421		PVB	62	11	656		0.7	MAR	0.7		0.5		0.9	1.3	1.5	16.2	633.4
4237	41.6297	-121.8182	52930	424		PVB	31	10	842		4.0		0.5	MAR	0.6		0.1	1.0	6.8	16.1	633.3
4238	41.6297	-121.8176	53016	424		PVB	39	10	721		3.1		1.2		0.4		0.4	3.2	7.8	16.1	633.2
4239	41.6297	-121.8169	53044	421		PVB	40	10	778		4.4		0.5	MAR	0.3		0.1	1.8	13.9	16.1	633.1
4240	41.6297	-121.8163	53072	425		PVB	27	9	840		4.4		0.6	MAR	0.6		0.1	0.9	7.0	16.0	632.8
4241	41.6297	-121.8156	53061	444		PVB	57	10	741		2.3		0.0	NAD	0.6		0.0	0.0	4.2	15.9	632.5
4242	41.6297	-121.8149	53056	443		QPVA	41	10	807		3.3		0.8		0.6		0.3	1.4	5.5	15.8	632.2
4243	41.6297	-121.8143	53105	436		QPVA	50	9	687		0.8		0.5	MAR	0.4		0.6	1.3	2.1	15.8	632.0
4244	41.6297	-121.8135	53177	439		QPVA	41	10	707		2.7		1.7		0.3		0.6	6.6	10.4	15.8	631.6
4245	41.6297	-121.8129	53240	449		QPVA	53	10	634		2.7		0.2	NAD	0.5		0.0	0.0	5.6	15.8	631.3

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
4246	41.6297	-121.8122	53264	456		QPVA	49	10	695		2.3		0.7		0.5		0.3	1.3	5.0	15.6	631.1
4247	41.6298	-121.8115	53276	457		QPVA	55	10	615		2.2		0.0	NAD	0.4		0.0	0.0	5.2	15.6	630.7
4248	41.6297	-121.8109	53279	459		QPVA	37	11	661		3.0		0.3	MAR	0.4		0.1	0.9	7.1	15.6	630.5
4249	41.6297	-121.8102	53246	471		QPVA	52	11	680		2.0		0.7	MAR	0.5		0.3	1.3	4.1	15.4	630.0
4250	41.6297	-121.8096	53145	490		QPVA	48	11	713		2.0		-0.5	NAD	0.7		0.0	0.0	3.0	15.4	629.4
4251	41.6297	-121.8089	52980	492		QPVA	59	11	626		1.6		-0.4	NAD	0.6		0.0	0.0	2.7	15.4	628.8
4252	41.6297	-121.8081	52796	496		QPVA	47	11	635		2.5		0.1	NAD	0.5		0.0	0.0	5.2	15.4	628.0
4253	41.6297	-121.8075	52652	501		QPVA	34	11	696		3.8		-0.2	NAD	0.6		0.0	0.0	7.0	15.4	627.5
4254	41.6297	-121.8068	52598	478		QPVA	61	11	544		1.6		0.0	NAD	0.4		0.0	0.0	4.3	15.3	627.0
4255	41.6297	-121.8062	52630	440		QPVA	48	10	549		1.8		1.0		0.2		0.6	5.2	9.2	15.3	626.5
4256	41.6297	-121.8055	52693	403		QPVA	55	10	542		0.8	MAR	0.7		0.3		0.9	2.4	2.6	15.3	626.0
4257	41.6298	-121.8048	52743	374		QPVA	48	9	481		1.0		0.5		0.3		0.5	1.8	3.2	15.3	624.9
4258	41.6298	-121.8042	52776	349		QPVA	36	9	531		1.5		-0.3	NAD	0.5		0.0	0.0	3.2	15.3	624.3
4259	41.6298	-121.8035	52794	325		QPVA	60	9	486		0.7	MAR	0.1	NAD	0.4		0.0	0.0	1.8	15.3	623.9
4260	41.6298	-121.8029	52806	314		QPVA	49	9	491		0.4	MAR	0.2	NAD	0.7		0.0	0.0	0.7	15.4	624.0
4261	41.6297	-121.8021	52821	328		QPVA	48	9	454		0.8		0.2	MAR	0.4		0.3	0.7	2.2	15.4	624.0
4262	41.6297	-121.8014	52850	374		QPVA	42	9	514		1.1		-0.2	NAD	0.5		0.0	0.0	2.0	15.4	624.0
4263	41.6297	-121.8008	52883	422		QPVA	43	9	611		1.9		0.8		0.5		0.4	1.6	3.7	15.4	624.4
4264	41.6297	-121.8001	52930	472		QPVA	67	9	544		0.7	MAR	0.9		0.5		1.2	2.0	1.6	15.5	625.0
4265	41.6297	-121.7995	52991	503		QPVA	54	9	622		2.7		0.0	NAD	0.5		0.0	0.0	5.3	15.5	625.4
4266	41.6297	-121.7988	53085	515		QPVA	53	8	607		1.5		0.8		0.4		0.5	2.5	4.4	15.5	625.8
4267	41.6298	-121.7980	53184	523		QPVA	48	8	695		2.3		0.2	NAD	0.4		0.0	0.0	5.8	15.5	626.3
4268	41.6298	-121.7975	53256	526		QPVA	54	8	683		2.3		1.1		0.5		0.5	2.3	4.9	15.4	626.6
4269	41.6298	-121.7967	53249	529		QPVA	67	8	630		2.2		0.2	NAD	0.4		0.0	0.0	4.9	15.4	626.8
4270	41.6298	-121.7961	53181	527		QPVA	57	9	622		1.1		0.8		0.4		0.8	2.0	2.6	15.4	626.9
4271	41.6298	-121.7954	53075	526		QPVA	39	9	796		1.8		0.8		0.6		0.5	1.4	2.9	15.4	627.0
4272	41.6298	-121.7947	52950	521		QPVA	45	9	788		1.1		0.8		0.8		0.7	1.1	1.5	15.4	627.2
4273	41.6298	-121.7941	52825	506		QPVA	39	10	822		1.6		1.3		0.6		0.8	2.3	2.6	15.4	627.2
4274	41.6297	-121.7934	52729	491		QPVA	51	10	768		4.4		0.1	NAD	0.7		0.0	0.0	6.0	15.3	627.2
4275	41.6297	-121.7928	52708	477		QPVA	42	10	750		3.6		-0.2	NAD	0.5		0.0	0.0	7.4	15.3	627.3
4276	41.6297	-121.7921	52687	469		QPVA	52	9	693		1.2		0.4	MAR	0.6		0.4	0.8	2.1	15.3	627.3
4277	41.6297	-121.7913	52678	467		QPVA	50	9	770		2.7		0.7		0.6		0.3	1.2	4.6	15.3	627.1
4278	41.6297	-121.7907	52649	461		QPVA	51	9	709		3.3		0.4	MAR	0.7		0.1	0.7	4.9	15.2	627.1
4279	41.6297	-121.7900	52605	463		QPVA	48	9	649		1.2		0.0	NAD	0.6		0.0	0.0	2.6	15.2	627.0
4280	41.6297	-121.7894	52575	465		QPVA	52	8	769		3.8		0.3	MAR	0.4		0.1	0.8	8.9	15.1	626.9
4281	41.6297	-121.7887	52564	469		QPVA	44	8	793		2.9		0.5	MAR	0.5		0.2	1.0	5.4	15.1	626.7
4282	41.6297	-121.7880	52572	461		QPVA	58	7	668		2.3		0.9		0.4		0.4	2.1	5.3	15.1	626.5
4283	41.6297	-121.7874	52596	438		QPVA	38	7	712		1.4		1.0		0.5		0.7	1.8	2.7	15.1	626.3
4284	41.6297	-121.7867	52643	391		QPVA	48	6	626		2.3		0.7		0.5		0.3	1.4	4.3	15.1	626.0
4285	41.6297	-121.7859	52696	363		QPVA	54	6	595		1.5		1.2		0.2		0.9	6.0	7.0	15.1	625.7
4286	41.6297	-121.7853	52748	374		QPVA	47	6	659		3.3		-0.2	NAD	0.5		0.0	0.0	6.9	15.1	625.5
4287	41.6297	-121.7846	52748	385		QPVA	53	6	624		1.4		0.3	MAR	0.6		0.3	0.6	2.5	15.1	625.2
4288	41.6297	-121.7839	52695	407		QPVA	42	6	686		1.4		1.8		0.3		1.4	6.6	4.8	15.1	625.3
4289	41.6297	-121.7832	52621	427		QPVA	52	6	731		3.0		0.9		0.7		0.3	1.5	4.7	15.1	625.4
4290	41.6297	-121.7826	52576	447		QPVA	44	7	801		2.7		0.4	MAR	0.6		0.2	0.7	4.2	15.0	625.6
4291	41.6297	-121.7818	52580	451		QPVA	50	7	829		1.9		0.5	MAR	0.6		0.3	0.9	3.3	14.9	625.7
4292	41.6297	-121.7811	52583	446		QPVA	44	8	857		4.2		0.0	NAD	0.6		0.0	0.0	6.5	14.9	625.8
4293	41.6297	-121.7805	52575	439		QPVA	47	8	852		2.0		0.9		0.4		0.5	2.2	4.8	14.9	625.7
4294	41.6297	-121.7798	52542	437		QPVA	48	8	813		4.5		0.8		0.6		0.2	1.5	7.9	14.9	625.7
4295	41.6297	-121.7792	52493	436		QPVA	49	8	891		3.3		0.8		0.8		0.3	1.0	3.9	14.9	625.6
4296	41.6297	-121.7785	52442	435		QPVA	46	7	934		4.9		-0.1	NAD	0.8		0.0	0.0	6.3	15.0	625.5
4297	41.6298	-121.7778	52388	432		QPVA	59	7	832		3.4		0.9		0.5		0.3	1.7	6.4	14.9	625.2
4298	41.6298	-121.7772	52334	423		QPVA	50	6	790		3.3		0.2	NAD	0.6		0.0	0.0	5.5	14.8	625.3

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
4299	41.6297	-121.7764	52277	414		QPVA	58	6	780		1.4		0.9		0.7		0.6	1.4	2.2	14.8	625.4
4300	41.6297	-121.7758	52214	409		QPVA	55	7	769		3.8		-0.4	NAD	0.6		0.0	0.0	5.9	14.8	625.5
4301	41.6297	-121.7751	52157	412		QPVA	62	7	837		2.3		0.7		0.7		0.3	1.0	3.5	14.8	625.3
4302	41.6297	-121.7744	52110	422		QPVA	46	7	895		4.4		-0.1	NAD	0.7		0.0	0.0	5.9	14.8	625.1
4303	41.6297	-121.7738	52087	435		QPVA	55	8	831		1.5		0.9		0.6		0.6	1.6	2.6	14.8	624.7
4304	41.6297	-121.7731	52087	446		QPVA	64	8	847		2.3		1.0		0.6		0.4	1.7	3.8	14.8	624.4
4305	41.6297	-121.7724	52106	449		QPVA	47	8	897		2.6		0.0	NAD	0.8		0.0	0.0	3.4	14.8	624.4
4306	41.6297	-121.7718	52149	451		QPVA	56	9	800		1.9		0.8		0.5		0.4	1.7	4.0	14.8	624.3
4307	41.6298	-121.7710	52224	447		QPVA	51	9	847		3.1		0.7		0.5		0.3	1.7	6.6	14.8	624.3
4308	41.6298	-121.7703	52295	435		QPVA	38	10	788		4.5		0.2	NAD	0.6		0.0	0.0	7.8	14.8	624.0
4309	41.6298	-121.7696	52325	426		QPVA	58	10	728		1.5		0.8		0.6		0.5	1.5	2.8	14.8	623.8
4310	41.6298	-121.7690	52315	428		PVA	43	10	802		3.4		0.4	MAR	0.5		0.1	0.9	6.7	14.8	623.8
4311	41.6297	-121.7683	52285	431		PVA	36	9	844		2.6		0.2	NAD	0.7		0.0	0.0	3.8	14.8	623.6
4312	41.6297	-121.7676	52246	432		PVA	49	9	884		3.7		0.5	MAR	0.6		0.1	0.8	6.2	14.8	623.6
4313	41.6297	-121.7668	52123	429		PVA	37	9	937		3.3		0.6		0.8		0.2	0.8	3.9	14.8	624.0
4314	41.6297	-121.7661	52119	426		PVA	61	9	824		3.6		0.0	NAD	0.7		0.0	0.0	4.9	14.8	624.1
4315	41.6297	-121.7654	52031	417		PVA	55	10	878		3.3		0.6		0.7		0.2	0.9	4.4	14.7	624.1
4316	41.6297	-121.7647	51967	397		PVA	51	10	984		5.4		1.1		0.6		0.3	1.7	5.4	14.7	624.2
4317	41.6298	-121.7640	51921	378		PVA	59	10	870		5.1		0.7		0.6		0.2	1.1	5.2	14.7	624.2
4318	41.6298	-121.7632	51886	372		PVA	57	10	922		5.1		0.0	NAD	0.7		0.0	0.0	7.9	14.7	624.2
4319	41.6298	-121.7625	51845	374		PVA	45	11	966		2.3		0.4	MAR	0.6		0.2	0.7	3.8	14.7	624.0
4320	41.6298	-121.7618	51814	390		PVA	65	11	793		4.0		-0.4	NAD	0.8		0.0	0.0	5.2	14.7	623.8
4321	41.6298	-121.7611	51955	407		PVA	64	11	873		2.2		1.4		0.6		0.6	2.3	3.6	14.7	623.5
4322	41.6298	-121.7604	51967	412		PVA	41	11	918		2.0		0.8		0.7		0.4	1.3	3.1	14.7	623.3
4323	41.6297	-121.7596	52100	405		PVA	63	11	902		2.9		1.2		0.4		0.4	2.7	6.5	14.7	623.1
4324	41.6297	-121.7589	52208	388		PVA	51	11	852		3.3		0.3	MAR	0.7		0.1	0.5	5.0	14.7	623.0
4325	41.6297	-121.7582	52281	387		PVA	65	10	869		4.1		0.3	MAR	0.7		0.1	0.6	6.2	14.7	622.7
4326	41.6297	-121.7575	52316	386		PVA	64	10	806		3.8		0.9		0.6		0.2	1.5	6.4	14.7	622.3
4327	41.6298	-121.7568	52326	387		PVA	51	10	878		2.9		0.2	MAR	0.7		0.1	0.4	4.0	14.7	622.2
4328	41.6298	-121.7560	52323	389		PVA	42	9	886		3.8		1.3		0.3		0.3	4.2	12.1	14.6	622.1
4329	41.6298	-121.7553	52306	404		PVA	39	9	999		5.3		1.7		0.4		0.3	4.0	12.0	14.6	621.7
4330	41.6298	-121.7546	52289	412		PVA	54	9	942		4.5		1.9		0.5		0.4	3.6	8.6	14.6	621.5
4331	41.6298	-121.7539	52283	420		PVA	36	9	1120		4.9		1.5		0.5		0.3	3.2	10.6	14.6	621.4
4332	41.6298	-121.7532	52301	426		PVA	55	9	973		3.1		0.7		0.7		0.2	0.9	4.2	14.6	621.3
4333	41.6298	-121.7524	52344	423		PVA	62	9	948		4.2		0.8		0.5		0.2	1.9	9.2	14.6	621.2
4334	41.6298	-121.7517	52427	420		PVA	57	9	917		3.8		0.0	NAD	0.6		0.0	0.0	5.9	14.6	621.1
4335	41.6297	-121.7510	52528	412		PVA	45	9	923		4.2		1.3		0.7		0.3	1.9	6.0	14.6	620.9
4336	41.6297	-121.7503	52631	419		PVA	53	9	949		2.9		0.7		0.7		0.3	1.2	4.3	14.6	621.0
4337	41.6297	-121.7496	52714	444		PVA	40	8	1090		4.1		1.7		0.6		0.4	2.9	6.8	14.6	621.4
4338	41.6297	-121.7488	52762	439		PVA	64	8	973		4.2		0.4	MAR	0.7		0.1	0.6	6.1	14.6	621.6
4339	41.6297	-121.7481	52785	433		PVA	64	7	1009		4.6		-0.3	NAD	0.9		0.0	0.0	5.1	14.6	621.6
4340	41.6297	-121.7474	52826	428		PVA	61	6	993		3.3		1.0		0.9		0.3	1.1	3.6	14.6	621.4
4341	41.6297	-121.7467	52882	426		PVA	48	6	1152		4.8		1.5		0.7		0.3	2.1	6.8	14.6	621.5
4342	41.6297	-121.7460	52938	425		PVA	60	5	1125		4.0		0.7		0.8		0.2	1.0	5.0	14.6	621.8
4343	41.6297	-121.7452	52950	428		PVA	45	4	1240		4.9		1.2		0.9		0.2	1.3	5.4	14.6	621.9
4344	41.6297	-121.7445	52923	433		PVA	39	4	1284		4.4		1.8		1.1		0.4	1.6	3.9	14.6	621.9
4345	41.6297	-121.7438	52855	444		PVA	62	5	1265		4.9		1.6		1.0		0.3	1.6	5.2	14.6	621.8
4346	41.6297	-121.7431	52782	453		PVA	39	5	1417		6.6		1.7		1.1		0.3	1.7	6.2	14.6	621.7
4347	41.6297	-121.7424	52726	460		PVA	42	5	1434		3.7		1.1		1.3		0.3	0.9	3.0	14.6	621.4
4348	41.6297	-121.7416	52686	462		PVA	49	6	1417		5.9		1.3		0.9		0.2	1.5	6.3	14.6	621.0
4349	41.6297	-121.7409	52651	454		PVA	63	5	1355		4.4		1.5		1.0		0.3	1.5	4.3	14.6	620.8
4350	41.6297	-121.7402	52618	429		PVA	52	5	1298		5.9		0.8		1.0		0.1	0.8	5.8	14.5	620.8
4351	41.6297	-121.7395	52572	399		PVA	49	5	1214		3.8		2.4		1.0		0.6	2.5	4.0	14.5	621.0

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
4352	41.6297	-121.7388	52515	391		PVA	55	4	1215		5.1		1.2		0.7		0.3	1.8	7.0	14.5	621.0
4353	41.6297	-121.7380	52460	399		PVA	63	4	1165		4.9		1.2		0.7		0.2	1.6	6.9	14.5	621.0
4354	41.6297	-121.7373	52417	408		PVA	40	4	1234		4.4		1.0		0.9		0.2	1.1	4.9	14.5	621.0
4355	41.6297	-121.7366	52389	408		PVA	48	4	1203		5.5		0.7		1.0		0.1	0.7	5.6	14.5	621.0
4356	41.6297	-121.7359	52373	409		PVA	57	4	1126		5.1		1.1		0.9		0.2	1.3	5.8	14.5	621.0
4357	41.6298	-121.7352	52361	410		PVA	45	3	1158		3.3		1.8		0.6		0.5	3.0	5.5	14.5	621.0
4358	41.6297	-121.7344	52342	407		PVA	57	3	1105		3.6		1.7		0.5		0.5	3.2	6.6	14.5	620.9
4359	41.6297	-121.7337	52318	397		PVA	45	3	1052		4.6		0.9		0.6		0.2	1.6	8.0	14.5	620.9
4360	41.6297	-121.7330	52293	397		PVA	43	2	1040		4.4		1.2		0.7		0.3	1.9	6.7	14.5	621.0
4361	41.6297	-121.7323	52262	398		PVA	56	2	996		4.9		0.9		0.7		0.2	1.4	7.1	14.5	621.0
4362	41.6297	-121.7316	52234	388		PVA	46	2	1040		4.4		0.7		0.6		0.2	1.1	7.1	14.5	621.1
4363	41.6297	-121.7308	52210	403		PVA	52	1	1057		3.8		1.6		0.7		0.4	2.1	5.1	14.5	621.1
4364	41.6297	-121.7301	52191	419		PVA	37	2	1052		4.6		0.9		0.8		0.2	1.2	5.9	14.5	620.9
4365	41.6297	-121.7294	52183	419		PVA	55	2	1028		4.8		1.2		0.6		0.3	2.2	8.3	14.5	620.8
4366	41.6297	-121.7287	52193	430		PVA	46	2	1171		4.4		2.0		0.8		0.5	2.7	5.8	14.4	620.5
4367	41.6297	-121.7280	52218	431		PVA	52	2	1092		3.6		1.1		0.9		0.3	1.2	4.0	14.4	620.2
4368	41.6297	-121.7272	52252	442		PVA	41	2	1331		9.3		-0.3	NAD	0.9		0.0	0.0	10.7	14.4	620.1
4369	41.6297	-121.7265	52292	447		PVA	59	2	1249		4.4		1.4		0.8		0.3	1.8	5.5	14.4	620.0
4370	41.6297	-121.7258	52333	447		PVA	49	2	1301		4.9		1.7		1.0		0.4	1.8	5.1	14.4	619.8
4371	41.6296	-121.7251	52363	441		PVA	57	2	1353		6.1		1.4		0.9		0.2	1.5	6.5	14.3	619.6
4372	41.6296	-121.7243	52371	436		PVA	31	2	1532		5.1		2.3		1.2		0.5	2.0	4.5	14.3	619.4
4373	41.6296	-121.7236	52344	436		PVP	52	1	1290		5.3		0.7		0.9		0.1	0.8	5.7	14.3	619.1
4374	41.6296	-121.7229	52299	410		PVP	57	2	1269		3.7		2.3		1.1		0.6	2.2	3.5	14.3	618.7
4375	41.6296	-121.7222	52249	402		PVP	58	2	1317		3.4		2.0		1.1		0.6	1.9	3.2	14.3	618.4
4376	41.6296	-121.7215	52210	400		PVP	49	2	1252		7.1		1.4		0.7		0.2	1.9	9.6	14.3	618.4
4377	41.6297	-121.7207	52190	399		PVP	61	2	1179		2.3		2.4		0.7		1.0	3.4	3.3	14.3	618.4
4378	41.6297	-121.7200	52187	398		PVP	49	3	1239		6.1		1.6		0.7		0.3	2.2	8.4	14.3	618.6
4379	41.6297	-121.7193	52182	397		PVP	53	2	1351		5.1		2.1		1.0		0.4	2.0	5.0	14.3	618.6
4380	41.6297	-121.7186	52168	394		PVP	52	1	1269		2.7		2.2		0.9		0.8	2.3	3.0	14.3	618.8
4381	41.6297	-121.7179	52146	388		PVP	60	1	1250		4.2		2.0		1.0		0.5	2.1	4.5	14.3	618.8
4382	41.6296	-121.7171	52136	382		PVP	44	0	1235		3.6		2.2		0.8		0.6	2.9	4.9	14.3	618.9
4383	41.6296	-121.7164	52129	377		PVP	50	0	1261		3.7		2.4		0.8		0.6	3.0	4.7	14.3	618.9
4384	41.6296	-121.7157	52107	373		PVP	37	0	1328		2.7		2.4		0.8		0.9	3.1	3.6	14.3	618.9
4385	41.6296	-121.7150	52060	386		PVP	61	0	1238		3.1		2.5		1.1		0.8	2.4	3.1	14.3	618.9
4386	41.6296	-121.7143	52021	399		PVP	54	0	1353		4.9		2.0		1.0		0.4	1.9	4.8	14.3	618.9
4387	41.6297	-121.7135	52019	394		PVP	59	0	1285		4.5		1.3		1.0		0.3	1.3	4.5	14.2	619.0
4388	41.6297	-121.7128	52049	402		PVP	61	0	1230		2.7		1.9		0.9		0.7	2.3	3.3	14.2	619.0
4389	41.6297	-121.7121	52089	412		PVP	59	0	1265		3.6		1.9		0.9		0.5	2.1	4.0	14.2	618.9
4390	41.6297	-121.7114	52131	422		PVP	53	0	1207		3.[illegible]		2.8		0.7		1.1	4.2	3.9	14.2	618.7
4391	41.6297	-121.7107	52161	457		PVP	58	0	1244		2.[illegible]		1.5		1.1		0.6	1.4	2.3	14.1	618.4
4392	41.6297	-121.7099	52181	464		PVP	52	0	1336		5.9		1.5		0.9		0.3	1.7	6.6	14.1	618.2
4393	41.6296	-121.7092	52186	468		PVP	53	-1	1322		3.8		1.2		0.9		0.3	1.5	4.4	14.1	618.0
4394	41.6296	-121.7085	52186	473		PVP	49	-1	1311		5.7		2.2		0.9		0.4	2.4	6.2	14.1	617.5
4395	41.6296	-121.7078	52177	476		PVP	52	-1	1316		2.7		1.6		1.0		0.6	1.5	2.7	14.0	617.4
4396	41.6296	-121.7071	52170	480		PVA	54	-1	1273		4.8		1.6		1.2		0.3	1.4	4.1	14.0	617.4
4397	41.6296	-121.7063	52176	471		PVA	53	-1	1390		4.1		1.3		1.1		0.3	1.2	3.6	14.0	617.2
4398	41.6296	-121.7056	52203	452		PVA	49	-1	1234		4.5		2.1		0.8		0.5	2.5	5.4	14.0	617.0
4399	41.6296	-121.7049	52256	436		PVA	45	-2	1242		4.9		1.5		1.0		0.3	1.5	5.0	14.0	616.8
4400	41.6296	-121.7042	52322	429		PVA	38	-2	1303		4.5		2.2		0.8		0.5	2.8	5.7	14.0	616.6
4401	41.6296	-121.7035	52373	431		PVA	47	-2	1326		4.9		1.6		0.9		0.3	1.9	5.7	13.9	616.5
4402	41.6296	-121.7027	52416	433		PVA	59	-2	1312		4.5		1.6		1.0		0.3	1.6	4.7	13.8	616.3
4403	41.6296	-121.7020	52454	429		PVA	57	-3	1281		2.6		2.7		0.9		1.0	3.1	3.0	13.8	616.0
4404	41.6296	-121.7013	52507	394		PVA	44	-2	1246		4.5		1.7		0.8		0.4	2.1	5.5	13.8	615.9

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
4405	41.6295	-121.7006	52556	404		PVA	54	-2	1211		4.1		1.8		0.7		0.5	2.6	5.8	13.8	615.6
4406	41.6295	-121.6999	52606	424		PVA	46	-2	1271		4.8		1.1		1.1		0.2	1.0	4.3	13.8	615.5
4407	41.6296	-121.6991	52674	420		PVA	55	-2	1104		4.1		0.7		0.9		0.2	0.9	4.7	13.8	615.4
4408	41.6296	-121.6984	52768	415		PVA	58	-1	1006		2.9		1.2		0.6		0.4	2.2	4.9	13.8	615.2
4409	41.6296	-121.6977	52853	414		PVA	53	-1	1038		3.1		1.3		0.8		0.4	1.8	4.1	13.7	614.9
4410	41.6296	-121.6970	52907	404		PVA	63	-1	965		2.5		1.1		0.7		0.4	1.5	3.4	13.7	614.7
4411	41.6296	-121.6963	52932	388		PVA	61	0	970		3.0		1.0		0.8		0.3	1.2	3.7	13.7	614.4
4412	41.6296	-121.6955	52943	376		PVA	53	0	944		2.0		1.4		0.7		0.6	2.1	3.2	13.7	614.4
4413	41.6296	-121.6948	52962	376		PVA	66	0	927		2.2		1.4		0.7		0.6	1.9	3.0	13.7	614.4
4414	41.6296	-121.6941	52983	376		PVA	48	0	979		1.9		1.8		0.8		1.0	2.4	2.5	13.6	614.4
4415	41.6296	-121.6934	52993	380		PVA	66	1	1016		2.6		1.9		0.8		0.7	2.6	3.5	13.6	614.3
4416	41.6295	-121.6927	52989	384		PVA	61	2	974		2.0		1.4		0.6		0.7	2.4	3.5	13.6	614.3
4417	41.6296	-121.6918	52979	388		PVA	58	2	1040		3.4		1.6		0.7		0.5	2.2	4.7	13.6	614.2
4418	41.6296	-121.6911	52966	393		PVA	64	3	972		4.0		0.6		1.0		0.2	0.6	4.1	13.5	614.2
4419	41.6296	-121.6904	52950	404		PVA	60	4	1027		4.1		0.3	MAR	0.9		0.1	0.5	4.9	13.5	614.2
4420	41.6296	-121.6897	52931	402		PVA	44	5	1113		3.6		1.2		0.8		0.3	1.5	4.4	13.5	613.9
4421	41.6296	-121.6889	52916	416		PVA	60	6	997		4.8		0.7		0.7		0.1	1.0	7.1	13.4	613.7
4422	41.6296	-121.6882	52887	425		PVA	42	7	1173		2.2		2.3		0.9		1.0	2.7	2.6	13.4	613.4
4423	41.6296	-121.6875	52835	434		PVA	65	7	1013		4.0		0.6	MAR	0.8		0.2	0.8	5.3	13.4	613.1
4424	41.6296	-121.6868	52758	444		PVA	57	8	1094		3.3		1.4		0.8		0.4	1.8	4.2	13.4	612.7
4425	41.6296	-121.6861	52680	459		PVA	43	8	1180		1.9		2.2		0.7		1.1	3.1	2.8	13.3	612.5
4426	41.6296	-121.6855	52612	467		PVA	55	8	1189		3.4		1.2		1.2		0.3	1.0	3.0	13.3	612.1
4427	41.6295	-121.6847	52539	468		PVA	46	9	1293		4.1		1.3		1.1		0.3	1.3	4.0	13.3	611.7
4428	41.6295	-121.6840	52469	470		PVA	50	9	1383		7.8		0.8		1.0		0.1	0.9	8.0	13.3	611.5
4429	41.6295	-121.6833	52412	476		PVA	63	9	1363		4.1		1.1		1.2		0.2	0.9	3.7	13.2	611.3
4430	41.6295	-121.6826	52382	476		PVA	54	9	1459		6.1		1.2		0.9		0.2	1.4	6.6	13.2	611.1
4431	41.6295	-121.6819	52372	476		PVA	50	9	1507		4.6		2.2		1.0		0.5	2.3	4.9	13.2	611.1
4432	41.6295	-121.6811	52383	472		PVA	63	9	1606		3.8		1.4		1.2		0.4	1.3	3.3	13.1	610.9
4433	41.6295	-121.6805	52415	468		PVA	56	9	1592		6.3		2.8		1.2		0.5	2.3	5.1	13.1	610.7
4434	41.6295	-121.6798	52476	442		PVA	58	9	1532		5.1		2.7		1.3		0.5	2.1	3.9	13.0	610.5
4435	41.6295	-121.6791	52556	381		PVA	54	9	1421		4.6		1.7		1.3		0.4	1.3	3.7	13.0	610.4
4436	41.6295	-121.6785	52629	378		PVA	59	9	1388		4.6		1.2		1.3		0.3	0.9	3.6	13.0	610.3
4437	41.6294	-121.6778	52683	383		PVA	47	9	1475		5.5		1.7		1.3		0.3	1.2	4.1	13.0	609.9
4438	41.6294	-121.6771	52727	400		PVA	53	9	1539		4.0		1.5		1.3		0.4	1.2	3.1	12.9	609.4
4439	41.6294	-121.6763	52770	404		PVA	58	9	1612		5.9		1.8		1.3		0.3	1.4	4.4	12.9	608.9
4440	41.6293	-121.6757	52824	408		PVA	63	9	1643		5.5		2.7		1.0		0.5	2.7	5.6	12.9	608.6
4441	41.6293	-121.6750	52873	404		PVA	59	8	1577		2.6		1.7		1.3		0.6	1.3	2.0	12.9	608.2
4442	41.6293	-121.6743	52909	405		PVA	60	8	1690		6.6		2.5		1.5		0.4	1.7	4.4	12.9	607.8
4443	41.6293	-121.6737	52923	442		PVA	54	8	1782		4.5		2.2		1.5		0.5	1.5	2.9	12.9	607.7
4444	41.6293	-121.6730	52942	440		PVA	73	8	1649		4.5		2.4		1.4		0.5	1.7	3.3	12.9	607.3
4445	41.6293	-121.6724	52976	438		PVA	51	7	1775		3.3		2.2		1.3		0.7	1.8	2.6	12.8	607.0
4446	41.6293	-121.6717	53024	422		PVA	59	7	1615		6.4		1.3		1.4		0.2	0.9	4.6	12.8	606.9
4447	41.6292	-121.6709	53074	418		PVA	48	6	1695		7.0		2.1		1.2		0.3	1.7	5.9	12.8	606.8
4448	41.6292	-121.6703	53114	418		PVA	67	6	1726		4.4		3.2		1.4		0.7	2.3	3.1	12.8	606.7
4449	41.6292	-121.6696	53152	408		PVA	52	6	1670		6.4		1.4		1.3		0.2	1.1	5.0	12.8	606.4
4450	41.6292	-121.6690	53191	403		PVA	52	5	1630		5.9		1.0		1.4		0.2	0.7	4.2	12.8	606.3
4451	41.6292	-121.6683	53223	381		PVA	51	5	1652		3.6		1.8		1.6		0.5	1.2	2.3	12.8	606.2
4452	41.6292	-121.6676	53245	395		PVA	63	5	1672		3.8		1.9		1.4		0.5	1.4	2.9	12.8	606.0
4453	41.6292	-121.6670	53246	410		PVA	62	4	1707		4.1		3.0		1.1		0.7	2.8	3.8	12.8	605.8
4454	41.6292	-121.6663	53230	432		PVA	57	4	1803		7.5		1.2		1.5		0.2	0.8	4.9	12.8	605.8
4455	41.6292	-121.6655	53200	452		PVA	54	3	1893		7.2		1.3		1.7		0.2	0.8	4.3	12.8	605.8
4456	41.6291	-121.6649	53164	483		PVA	44	3	2030		6.7		2.9		1.5		0.4	1.9	4.4	12.8	605.8
4457	41.6290	-121.6642	53138	462		PVA	62	3	1874		4.1		2.0		1.5		0.5	1.3	2.7	12.8	605.8

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
4458	41.6290	-121.6635	53115	441		PVA	48	2	1856		5.7		3.4		1.3		0.6	2.5	4.3	12.7	605.6
4459	41.6290	-121.6628	53097	436		PVA	62	2	1859		6.6		1.7		1.6		0.3	1.1	4.1	12.7	605.5
4460	41.6290	-121.6622	53083	432		PVA	68	3	1731		4.5		1.6		1.7		0.4	1.0	2.7	12.7	605.4
4461	41.6290	-121.6615	53062	457		PVA	63	3	1909		6.8		2.5		1.5		0.4	1.7	4.6	12.7	605.2
4462	41.6290	-121.6607	53033	476		PVA	54	2	1948		4.5		2.7		1.6		0.6	1.7	3.0	12.6	605.0
4463	41.6290	-121.6601	52995	476		PVA	52	2	1901		6.7		1.7		1.9		0.3	0.9	3.6	12.6	604.8
4464	41.6290	-121.6594	52963	477		PVA	68	3	1954		7.2		2.6		1.6		0.4	1.6	4.7	12.6	604.6
4465	41.6290	-121.6587	52945	475		PVA	57	4	1923		5.3		1.1		2.1		0.2	0.6	2.6	12.6	604.3
4466	41.6290	-121.6581	52941	460		PVA	74	5	1856		6.1		1.9		1.7		0.3	1.2	3.7	12.6	604.1
4467	41.6289	-121.6574	52934	454		PVA	55	5	1858		5.2		1.2		1.7		0.2	0.8	3.1	12.5	603.7
4468	41.6289	-121.6567	52921	466		PVA	58	5	1914		6.1		2.1		1.8		0.3	1.2	3.4	12.5	603.4
4469	41.6289	-121.6559	52908	505		PVA	63	6	1938		5.5		3.7		1.5		0.7	2.5	3.7	12.5	603.1
4470	41.6288	-121.6553	52897	513		PVA	66	7	1960		3.7		3.2		1.6		0.8	2.0	2.4	12.5	602.7
4471	41.6288	-121.6546	52896	506		PVA	46	7	1959		5.9		2.2		1.8		0.4	1.2	3.2	12.4	602.2
4472	41.6288	-121.6539	52905	487		PVA	64	8	1820		5.9		1.3		1.6		0.2	0.9	3.8	12.3	601.6
4473	41.6288	-121.6533	52934	479		PVA	59	9	1761		7.2		2.7		1.1		0.4	2.4	6.5	12.3	601.0
4474	41.6288	-121.6526	52983	482		PVA	64	8	1696		5.9		0.7		1.8		0.1	0.4	3.3	12.3	600.3
4475	41.6288	-121.6520	53045	485		PVA	57	7	1619		7.0		2.0		1.3		0.3	1.5	5.2	12.3	599.6
4476	41.6288	-121.6513	53102	495		PVA	47	7	1737		7.8		1.8		1.2		0.2	1.5	6.3	12.2	598.8
4477	41.6288	-121.6505	53155	501		PVA	55	6	1716		7.0		1.2		1.4		0.2	0.8	4.9	12.2	598.3
4478	41.6288	-121.6499	53204	525		PVA	45	5	1871		4.8		2.7		1.6		0.5	1.6	3.0	12.2	597.8
4479	41.6288	-121.6492	53250	506		PVA	70	6	1721		5.1		3.2		1.2		0.6	2.7	4.4	12.2	597.5
4480	41.6288	-121.6486	53284	487		PVA	80	6	1591		7.2		1.7		1.3		0.2	1.4	5.5	12.2	597.0
4481	41.6288	-121.6479	53312	463		PVA	73	6	1613		4.6		1.8		1.5		0.4	1.2	3.1	12.1	596.7
4482	41.6288	-121.6472	53323	447		PVA	72	6	1507		4.0		1.7		1.1		0.4	1.5	3.6	12.1	596.5
4483	41.6287	-121.6466	53326	435		PVA	56	6	1603		6.6		1.3		1.3		0.2	1.0	5.1	12.1	596.2
4484	41.6287	-121.6459	53331	440		PVA	61	6	1699		4.5		2.4		1.5		0.5	1.7	3.1	12.1	595.6
4485	41.6287	-121.6451	53352	457		PVA	56	5	1603		4.8		2.7		1.4		0.6	2.0	3.5	12.0	595.2
4486	41.6287	-121.6445	53378	449		PVA	60	5	1659		6.7		1.7		1.3		0.3	1.4	5.2	12.0	594.9
4487	41.6286	-121.6438	53399	434		PVA	69	4	1519		4.5		1.3		1.1		0.3	1.2	4.1	12.0	594.8
4488	41.6286	-121.6431	53411	422		PVA	57	4	1625		5.7		1.8		1.4		0.3	1.3	4.1	11.9	594.5
4489	41.6286	-121.6424	53412	411		PVA	61	3	1633		4.1		1.6		1.4		0.4	1.2	3.1	11.9	594.4
4490	41.6286	-121.6418	53414	404		PVA	63	3	1699		4.6		1.9		1.4		0.4	1.4	3.5	11.9	594.2
4491	41.6286	-121.6411	53414	397		PVA	45	2	1891		7.5		1.6		1.7		0.2	0.9	4.5	11.8	593.9
4492	41.6286	-121.6403	53413	396		PVA	51	2	1842		5.3		1.9		1.5		0.4	1.3	3.6	11.8	593.6
4493	41.6286	-121.6397	53412	407		PVA	65	1	1777		7.0		2.3		1.4		0.3	1.6	4.9	11.8	593.3
4494	41.6286	-121.6390	53412	419		PVA	48	1	1809		3.6		3.2		1.5		0.9	2.2	2.4	11.8	592.9
4495	41.6286	-121.6383	53415	433		PVA	68	1	1778		5.7		1.9		1.6		0.3	1.2	3.6	11.8	592.6
4496	41.6286	-121.6377	53430	433		PVA	67	2	1768		7.0		1.7		1.4		0.2	1.2	5.1	11.8	592.0
4497	41.6284	-121.6370	53457	428		PVA	55	2	1787		6.8		2.1		1.4		0.3	1.5	4.7	11.8	592.0
4498	41.6284	-121.6363	53482	424		PVA	72	2	1664		4.9		2.4		1.5		0.5	1.6	3.3	11.8	591.9
4499	41.6284	-121.6355	53493	411		PVA	61	2	1624		4.2		2.5		1.2		0.6	2.0	3.5	11.8	591.9
4500	41.6284	-121.6349	53486	399		PVA	61	1	1713		5.6		2.2		1.4		0.4	1.5	3.9	11.8	591.9
4501	41.6284	-121.6342	53478	396		PVA	49	1	1934		5.6		2.1		1.9		0.4	1.1	3.1	11.8	591.9
4502	41.6284	-121.6335	53463	397		PVA	57	1	1836		6.8		1.3		1.5		0.2	0.9	4.5	11.8	591.8
4503	41.6284	-121.6329	53445	395		PVA	58	0	1781		5.5		1.7		1.3		0.3	1.3	4.1	11.8	591.7
4504	41.6284	-121.6322	53431	393		QPVA	70	0	1837		6.3		2.6		1.7		0.4	1.5	3.7	11.8	591.7
4505	41.6284	-121.6315	53426	393		QPVA	56	0	1868		6.1		2.3		1.5		0.4	1.5	4.0	11.8	591.7
4506	41.6284	-121.6309	53424	394		QPVA	69	-1	1842		4.4		2.2		1.7		0.5	1.3	2.6	11.8	591.6
4507	41.6283	-121.6301	53426	404		QPVA	67	-1	1848		4.5		2.9		1.4		0.6	2.1	3.2	11.8	591.5
4508	41.6283	-121.6294	53430	411		QPVA	51	-2	1943		6.8		2.4		1.6		0.4	1.6	4.4	11.9	591.5
4509	41.6283	-121.6287	53443	419		QPVA	58	-2	1897		6.7		2.0		1.5		0.3	1.4	4.5	11.9	591.5
4510	41.6283	-121.6281	53460	396		QPVA	70	-1	1774		5.3		1.9		1.8		0.4	1.0	2.9	11.9	591.5

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
4511	41.6283	-121.6274	53473	374		QPVA	49	-1	1823		6.8		2.6		1.3		0.4	2.0	5.2	11.9	591.4
4512	41.6282	-121.6267	53497	372		QPVA	70	0	1759		7.2		1.9		1.6		0.3	1.2	4.7	11.9	591.2
4513	41.6282	-121.6261	53524	357		QPVA	63	0	1666		4.8		1.7		1.4		0.4	1.3	3.4	11.9	590.9
4514	41.6282	-121.6253	53550	364		QPVA	54	0	1665		5.9		1.7		1.2		0.3	1.4	4.7	11.9	590.5
4515	41.6282	-121.6247	53562	371		QPVA	66	0	1686		4.8		1.9		1.4		0.4	1.4	3.5	11.9	590.1
4516	41.6282	-121.6240	53554	364		QPVA	70	0	1607		4.2		2.4		1.4		0.6	1.7	3.0	11.9	589.9
4517	41.6281	-121.6233	53525	350		QPVA	59	0	1572		5.6		2.1		1.2		0.4	1.7	4.7	11.9	590.1
4518	41.6281	-121.6227	53487	334		QPVA	69	1	1473		4.4		1.7		1.3		0.4	1.3	3.3	11.9	590.3
4519	41.6281	-121.6220	53443	341		QPVA	63	1	1574		4.8		1.7		1.3		0.3	1.3	3.7	11.9	590.7
4520	41.6281	-121.6214	53410	351		QPVA	77	2	1602		4.8		1.6		1.4		0.3	1.2	3.5	11.9	590.9
4521	41.6281	-121.6207	53419	366		QPVA	78	3	1743		5.5		3.2		1.3		0.6	2.5	4.2	11.9	591.0
4522	41.6281	-121.6199	53428	368		QPVA	70	4	1769		4.8		2.2		1.5		0.5	1.4	3.2	11.9	590.8
4523	41.6281	-121.6193	53447	368		QPVA	90	4	1782		7.7		1.4		1.7		0.2	0.9	4.6	11.9	590.4
4524	41.6281	-121.6186	53458	363		QPVA	79	5	1830		4.6		1.7		1.6		0.4	1.2	3.0	11.9	590.2
4525	41.6280	-121.6179	53453	356		QPVA	52	5	1931		6.1		2.0		1.7		0.3	1.2	3.7	11.9	590.2
4526	41.6280	-121.6173	53443	353		QPVA	63	6	1940		6.3		1.2		1.7		0.2	0.8	3.8	11.9	590.3
4527	41.6279	-121.6166	53420	351		QPVA	63	6	1947		5.7		1.7		1.7		0.3	1.1	3.5	11.9	590.7
4528	41.6279	-121.6159	53402	349		QPVA	52	7	1980		5.2		2.6		1.5		0.5	1.7	3.5	11.9	591.0
4529	41.6279	-121.6151	53406	348		QPVA	64	7	2007		7.0		1.8		1.9		0.3	0.9	3.6	11.9	591.2
4530	41.6279	-121.6145	53410	342		QPVA	75	7	1937		3.3		2.3		1.6		0.7	1.4	2.0	11.9	591.5
4531	41.6279	-121.6138	53403	348		QPVA	56	6	2130		6.4		2.4		1.8		0.4	1.4	3.6	11.9	591.5
4532	41.6279	-121.6132	53397	354		QPVA	63	6	2106		6.6		2.9		1.8		0.4	1.6	3.6	11.9	591.5
4533	41.6279	-121.6125	53385	359		QPVA	90	6	2063		6.1		2.3		1.4		0.4	1.7	4.4	11.8	591.5
4534	41.6279	-121.6119	53374	389		QPVA	58	5	2218		7.8		2.4		1.9		0.3	1.2	4.0	11.8	591.3
4535	41.6279	-121.6112	53371	407		QPVA	81	5	2041		7.1		2.5		1.7		0.3	1.4	4.2	11.8	591.3
4536	41.6279	-121.6106	53368	440		QPVA	65	5	2151		7.4		2.5		1.8		0.3	1.4	4.2	11.8	591.2
4537	41.6279	-121.6099	53353	438		QPVA	84	4	2067		4.9		1.3		2.0		0.3	0.7	2.5	11.8	590.9
4538	41.6279	-121.6093	53351	389		QPVA	52	4	2022		7.2		2.0		1.7		0.3	1.2	4.3	11.8	590.7
4539	41.6278	-121.6086	53331	396		QPVA	56	5	1963		7.2		2.6		1.6		0.4	1.7	4.7	11.8	590.4
4540	41.6278	-121.6079	53292	410		QPVA	67	5	1923		4.0		2.9		1.7		0.7	1.7	2.4	11.8	590.2
4541	41.6278	-121.6072	53262	441		QPVA	80	6	1869		4.6		2.1		1.8		0.4	1.1	2.6	11.7	589.9
4542	41.6278	-121.6066	53253	435		QPVA	72	6	1914		4.6		2.7		1.6		0.6	1.7	3.0	11.7	589.8
4543	41.6279	-121.6060	53270	428		QPVA	46	6	1803		5.2		1.9		1.4		0.4	1.4	3.8	11.7	589.6
4544	41.6279	-121.6053	53296	422		QPVA	84	7	1625		4.0		2.0		1.3		0.5	1.6	3.1	11.7	589.5
4545	41.6279	-121.6047	53329	416		QPVA	87	8	1599		3.6		1.7		1.6		0.5	1.1	2.2	11.7	589.1
4546	41.6279	-121.6041	53349	406		QPVA	56	9	1690		6.0		1.6		1.5		0.3	1.0	4.0	11.7	588.9
4547	41.6280	-121.6035	53356	388		QPVA	64	9	1598		4.6		1.3		1.2		0.3	1.1	3.8	11.7	588.7
4548	41.6279	-121.6029	53362	396		QPVA	75	10	1587		4.5		1.7		1.5		0.4	1.2	3.1	11.6	588.3
4549	41.6279	-121.6022	53370	404		QPVA	74	9	1579		4.6		0.9		1.4		0.2	0.7	3.4	11.6	588.0
4550	41.6280	-121.6016	53374	409		QPVA	84	9	1485		2.9		2.1		1.3		0.7	1.7	2.4	11.6	587.9
4551	41.6280	-121.6010	53379	408		QPVA	75	8	1632		4.0		2.2		1.5		0.5	1.5	2.8	11.6	587.8
4552	41.6280	-121.6004	53380	402		QPVA	67	7	1645		5.5		2.6		1.3		0.5	2.0	4.2	11.6	587.8
4553	41.6280	-121.5998	53390	390		QPVA	72	6	1695		6.7		2.5		1.5		0.4	1.7	4.7	11.6	587.8
4554	41.6281	-121.5991	53392	381		QPVA	73	6	1570		3.8		1.4		1.5		0.4	1.0	2.7	11.6	587.9
4555	41.6281	-121.5984	53378	382		QPVA	72	6	1594		5.9		1.6		1.3		0.3	1.2	4.5	11.6	587.8
4556	41.6281	-121.5979	53360	383		QPVA	66	6	1658		6.6		0.7		1.4		0.1	0.6	4.8	11.6	587.5
4557	41.6281	-121.5973	53352	415		QPVA	61	6	1766		6.1		1.9		1.4		0.3	1.4	4.5	11.6	587.3
4558	41.6281	-121.5966	53345	403		QPVA	59	5	1732		5.3		2.2		1.5		0.4	1.5	3.6	11.6	587.2
4559	41.6281	-121.5959	53337	371		QPVA	52	5	1630		4.4		2.2		1.2		0.5	1.9	3.7	11.6	587.0
4560	41.6281	-121.5953	53327	381		QPVA	65	4	1592		4.6		1.2		1.4		0.3	0.9	3.3	11.6	587.0
4561	41.6281	-121.5947	53321	401		QPVA	52	3	1808		6.8		1.7		1.6		0.3	1.1	4.3	11.6	586.8
4562	41.6281	-121.5941	53323	413		QPVA	68	2	1682		5.5		2.0		1.3		0.4	1.6	4.2	11.6	586.7
4563	41.6281	-121.5935	53336	413		QPVA	55	1	1722		6.1		1.9		1.5		0.3	1.3	4.1	11.6	586.4

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
4564	41.6282	-121.5928	53347	413		QPVA	69	1	1697		5.3		1.9		1.4		0.4	1.4	3.8	11.6	586.4
4565	41.6282	-121.5922	53347	414		QPVA	64	1	1690		3.8		2.9		1.5		0.8	2.0	2.6	11.6	586.3
4566	41.6282	-121.5916	53336	424		QPVA	76	1	1646		4.6		2.1		1.3		0.4	1.6	3.6	11.6	586.3
4567	41.6282	-121.5910	53325	441		QPVA	77	0	1713		4.6		1.8		1.2		0.4	1.5	3.7	11.6	586.3
4568	41.6282	-121.5904	53314	458		QPVA	71	0	1857		5.5		2.3		1.4		0.4	1.7	3.9	11.6	586.4
4569	41.6282	-121.5897	53307	500		QPVA	57	1	2002		6.8		2.6		1.5		0.4	1.7	4.7	11.6	586.6
4570	41.6282	-121.5891	53309	509		QPVA	64	2	2125		6.7		2.2		2.2		0.3	1.0	3.1	11.6	586.4
4571	41.6282	-121.5885	53310	510		QPVA	64	2	2094		7.0		2.7		1.6		0.4	1.7	4.3	11.6	586.2
4572	41.6282	-121.5879	53312	492		QPVA	81	3	1957		6.7		1.8		2.1		0.3	0.9	3.2	11.7	586.0
4573	41.6283	-121.5873	53316	461		QPVA	64	3	2003		5.9		2.8		1.8		0.5	1.6	3.2	11.7	586.0
4574	41.6283	-121.5866	53316	459		QPVA	87	4	1989		6.0		2.7		1.6		0.4	1.7	3.9	11.7	586.1
4575	41.6283	-121.5860	53314	447		QPVA	76	4	2073		5.5		1.8		1.9		0.3	1.0	2.8	11.7	586.2
4576	41.6283	-121.5854	53312	411		QPVA	75	5	1873		3.6		2.2		1.8		0.6	1.3	2.0	11.7	586.4
4577	41.6284	-121.5848	53308	404		QPVA	76	5	1931		6.3		3.9		1.3		0.6	2.9	4.7	11.7	586.5
4578	41.6284	-121.5842	53290	379		QPVA	84	6	1806		4.5		2.6		1.6		0.6	1.6	2.8	11.7	587.0
4579	41.6283	-121.5835	53259	385		QPVA	59	5	1952		7.4		2.3		1.7		0.3	1.4	4.4	11.7	587.1
4580	41.6284	-121.5828	53228	391		QPVA	71	4	1870		5.1		2.0		1.5		0.4	1.3	3.3	11.7	587.1
4581	41.6284	-121.5822	53209	391		QPVA	80	4	1893		4.6		3.2		1.3		0.7	2.4	3.6	11.7	587.0
4582	41.6284	-121.5816	53190	389		QPVA	57	4	1886		4.8		1.9		1.6		0.4	1.2	2.9	11.7	586.9
4583	41.6284	-121.5810	53162	390		QPVA	75	3	1797		4.6		0.9		1.7		0.2	0.6	2.8	11.7	586.8
4584	41.6285	-121.5803	53131	392		QPVA	65	4	1734		7.1		1.3		1.7		0.2	0.8	4.3	11.7	586.4
4585	41.6285	-121.5797	53107	394		QPVA	74	4	1754		4.4		2.6		1.5		0.6	1.7	2.9	11.7	586.4
4586	41.6285	-121.5791	53092	397		QPVA	70	4	1829		4.6		2.2		1.6		0.5	1.4	2.9	11.7	586.5
4587	41.6285	-121.5785	53091	391		QPVA	81	5	1727		5.9		1.7		1.2		0.3	1.4	4.9	11.8	587.2
4588	41.6284	-121.5779	53100	385		QPVA	64	5	1783		6.1		1.9		1.2		0.3	1.6	5.0	11.8	587.7
4589	41.6285	-121.5772	53109	372		QPVA	70	5	187?		6.0		2.7		1.4		0.4	1.9	4.2	11.8	588.1
4590	41.6285	-121.5766	53107	358		QPVA	62	5	1815		6.8		2.6		1.4		0.4	1.9	4.9	11.8	588.4
4591	41.6285	-121.5760	53105	363		QPVA	72	5	1742		5.5		1.8		1.5		0.3	1.3	3.7	11.8	588.4
4592	41.6285	-121.5754	53104	393		QPVA	57	5	1895		5.5		2.8		1.5		0.5	1.9	3.6	11.8	588.5
4593	41.6285	-121.5748	53109	413		QPVA	56	5	1856		6.3		2.2		1.6		0.4	1.4	3.9	11.8	588.5
4594	41.6286	-121.5741	53120	414		QPVA	75	6	1887		4.8		2.9		1.5		0.6	1.9	3.1	11.8	588.6
4595	41.6286	-121.5735	53125	416		QPVA	64	7	1902		6.0		1.4		1.7		0.2	0.8	3.6	11.9	588.7
4596	41.6286	-121.5729	53135	438		QPVA	56	7	1988		6.0		2.5		1.8		0.4	1.4	3.4	11.9	588.7
4597	41.6286	-121.5723	53133	441		QPVA	77	8	2009		6.3		2.4		1.7		0.4	1.4	3.7	11.9	588.7
4598	41.6286	-121.5717	53130	436		QPVA	7?	8	1967		5.5		1.5		1.5		0.3	1.0	3.6	12.0	588.7
4599	41.6286	-121.5710	53122	424		QPVA	67	9	1887		7.2		0.8		1.7		0.1	0.5	4.3	12.0	588.4
4600	41.6286	-121.5704	53112	421		QPVA	76	9	1851		6.0		2.2		1.4		0.4	1.6	4.4	12.1	588.6
4601	41.6286	-121.5697	53095	418		QPVA	47	9	2003		4.9		1.8		1.7		0.4	1.1	3.0	12.1	588.7
4602	41.6286	-121.5692	53083	413		QPVA	65	10	1825		4.6		1.7		1.7		0.4	1.0	2.7	12.1	588.9
4603	41.6287	-121.5686	53066	409		QPVA	56	10	1922		8.3		2.7		1.3		0.3	2.1	6.3	12.1	589.3
4604	41.6287	-121.5678	53057	392		QPVA	68	9	1852		4.9		2.9		1.6		0.6	1.9	3.2	12.1	589.6
4605	41.6287	-121.5672	53053	376		QPVA	66	8	1867		5.1		3.2		1.4		0.6	2.2	3.5	12.1	589.6
4606	41.6287	-121.5666	53050	361		QPVA	85	7	1848		6.1		3.0		1.2		0.5	2.5	5.2	12.1	589.9
4607	41.6288	-121.5660	53043	375		QPVA	71	7	1748		6.1		1.5		1.6		0.3	1.0	3.9	12.2	589.9
4608	41.6288	-121.5654	53032	391		QPVA	69	6	1829		6.4		0.9		1.9		0.1	0.5	3.4	12.2	590.5
4609	41.6287	-121.5647	53017	399		QPVA	78	5	1945		5.3		1.3		1.6		0.3	0.8	3.2	12.2	591.0
4610	41.6288	-121.5641	52998	414		QPVA	70	5	1973		6.0		3.1		1.7		0.5	1.8	3.5	12.2	591.3
4611	41.6288	-121.5635	52975	415		QPVA	68	4	2064		4.8		2.2		1.7		0.5	1.3	2.9	12.2	591.5
4612	41.6288	-121.5629	52945	409		QPVA	61	3	2074		6.3		2.7		1.7		0.4	1.7	3.8	12.3	591.9
4613	41.6288	-121.5623	52916	403		QPVA	64	2	2044		6.4		2.7		1.6		0.4	1.6	3.9	12.3	592.3
4614	41.6289	-121.5616	52885	391		QPVA	74	2	1994		4.9		4.0		1.4		0.8	3.0	3.6	12.3	592.6
4615	41.6289	-121.5610	52859	390		QPVA	65	1	2014		8.7		2.0		1.4		0.2	1.4	6.0	12.3	592.7
4616	41.6289	-121.5604	52837	392		QPVA	66	0	2101		4.5		3.7		2.1		0.8	1.8	2.2	12.3	592.9

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
4617	41.6289	-121.5598	52811	395		QPVA	59	0	2023		5.7		2.7		1.8		0.5	1.6	3.3	12.3	592.9
4618	41.6289	-121.5592	52776	406		QPVA	72	0	2175		5.6		2.5		1.8		0.4	1.4	3.1	12.3	592.9
4619	41.6289	-121.5585	52744	412		QPVA	48	0	2231		7.8		2.3		1.7		0.3	1.4	4.5	12.3	593.0
4620	41.6289	-121.5579	52721	435		QPVA	60	0	2298		6.8		3.9		1.8		0.6	2.2	3.8	12.3	593.1
4621	41.6289	-121.5573	52721	435		QPVA	59	0	2263		6.1		3.3		1.6		0.5	2.1	3.9	12.3	593.1
4622	41.6289	-121.5567	52740	436		QPVA	56	1	2248		7.9		3.7		1.9		0.5	1.9	4.1	12.3	593.1
4623	41.6289	-121.5559	52776	438		QPVA	58	1	2228		7.9		2.6		1.5		0.3	1.7	5.2	12.4	592.8
4624	41.6290	-121.5553	52820	416		QPVA	79	2	2134		6.8		2.2		1.8		0.3	1.3	3.8	12.4	592.7
4625	41.6290	-121.5547	52865	400		QPVA	70	3	2066		6.7		1.5		1.9		0.2	0.8	3.6	12.4	592.7
4626	41.6290	-121.5541	52906	390		QPVA	64	3	2220		7.4		3.4		1.8		0.5	1.9	4.2	12.5	593.0
4627	41.6290	-121.5534	52946	378		QPVA	51	4	2132		7.8		3.2		1.6		0.4	2.1	5.1	12.5	593.5
4628	41.6290	-121.5528	52971	367		QPVA	74	4	2035		5.2		2.0		1.8		0.4	1.1	3.0	12.5	593.9
4629	41.6290	-121.5522	52983	348		QPVA	59	4	2095		6.3		2.1		1.7		0.3	1.3	3.9	12.5	594.0
4630	41.6290	-121.5515	52967	348		QPVA	73	4	2150		5.9		2.3		1.7		0.4	1.4	3.5	12.5	594.1
4631	41.6290	-121.5509	52928	348		QPVA	67	4	2011		7.4		2.8		1.5		0.4	1.9	4.9	12.6	594.4
4632	41.6290	-121.5503	52875	374		QPVA	60	4	2145		7.4		2.0		2.1		0.3	1.0	3.5	12.6	594.6
4633	41.6291	-121.5497	52810	392		QPVA	60	3	2169		8.5		2.2		1.8		0.3	1.2	4.8	12.6	594.8
4634	41.6291	-121.5490	52747	411		QPVA	77	4	2232		6.4		2.1		2.1		0.3	1.0	3.1	12.6	595.3
4635	41.6291	-121.5484	52688	419		QPVA	54	4	2356		7.9		2.1		2.0		0.3	1.0	3.9	12.6	595.7
4636	41.6291	-121.5478	52636	398		QPVA	56	3	2364		7.2		3.5		1.8		0.5	1.9	4.0	12.6	595.8
4637	41.6292	-121.5472	52597	377		QPVA	59	3	2210		7.7		2.2		1.7		0.3	1.3	4.6	12.6	595.9
4638	41.6292	-121.5466	52571	355		QPVA	60	4	2157		7.2		3.2		1.9		0.4	1.7	3.9	12.7	596.0
4639	41.6291	-121.5459	52564	362		QPVA	51	4	2146		7.9		1.9		1.6		0.2	1.2	5.1	12.7	595.9
4640	41.6292	-121.5453	52575	369		QPVA	62	6	2145		6.7		1.9		2.0		0.3	0.9	3.4	12.7	595.9
4641	41.6292	-121.5446	52315	373		QPVA	62	7	2214		7.9		1.4		1.8		0.2	0.8	4.3	12.7	596.0
4642	41.6292	-121.5441	52671	377		QPVA	71	8	2175		6.3		2.8		1.8		0.4	1.5	3.4	12.7	596.0
4643	41.6292	-121.5435	52742	371		QPVA	59	9	2277		7.1		3.0		1.8		0.4	1.7	4.0	12.7	595.9
4644	41.6293	-121.5427	52817	366		QPVA	56	8	2314		10.7		0.8		1.9		0.1	0.4	5.5	12.7	595.9
4645	41.6293	-121.5421	52900	366		QPVA	62	8	2348		7.2		2.6		2.0		0.4	1.3	3.6	12.7	595.9
4646	41.6293	-121.5415	52953	364		QPVA	57	8	2406		7.2		4.1		1.8		0.6	2.3	4.0	12.7	595.8
4647	41.6293	-121.5409	52963	363		QPVA	58	7	2326		7.9		2.8		2.0		0.4	1.4	4.0	12.7	595.7
4648	41.6292	-121.5403	52934	362		QPVA	59	7	2308		8.7		1.6		1.9		0.2	0.9	4.6	12.7	595.7
4649	41.6293	-121.5396	52886	362		QPVA	54	8	2253		7.0		3.5		1.9		0.5	1.8	3.6	12.7	595.7
4650	41.6293	-121.5390	52822	369		QPVA	75	9	2261		7.8		2.4		1.9		0.3	1.3	4.1	12.8	595.7
4651	41.6293	-121.5384	52750	376		QPVA	68	10	2375		8.2		2.5		1.9		0.3	1.3	4.3	12.8	595.4
4652	41.6293	-121.5378	52676	382		QPVA	60	10	2373		7.7		3.3		1.8		0.4	1.9	4.4	12.8	595.3
4653	41.6294	-121.5372	52604	383		QPVA	75	11	2284		8.3		2.1		1.8		0.3	1.2	4.7	12.8	595.4
4654	41.6294	-121.5365	52542	367		QPVA	64	10	2312		9.2		2.1		2.1		0.2	1.0	4.3	12.8	595.9
4655	41.6294	-121.5359	52497	336		QPVA	67	9	2309		7.[illegible]		2.4		1.9		0.3	1.3	3.7	12.8	596.1
4656	41.6294	-121.5353	52467	324		QPVA	66	9	2193		8.6		2.7		1.7		0.3	1.6	5.1	12.9	596.1
4657	41.6294	-121.5347	52450	322		QPVA	73	8	2167		6.4		2.4		1.7		0.4	1.4	3.8	12.9	596.1
4658	41.6294	-121.5341	52438	318		QPVA	63	6	2105		6.6		2.7		1.8		0.4	1.5	3.7	12.9	596.4
4659	41.6294	-121.5334	52426	326		QPVA	54	5	2177		7.9		2.6		1.8		0.3	1.4	4.4	12.9	596.5
4660	41.6295	-121.5328	52415	343		QPVA	64	5	2217		7.1		2.9		1.8		0.4	1.6	3.9	12.9	596.8
4661	41.6295	-121.5322	52406	347		QPVA	57	4	2354		7.7		3.5		2.1		0.5	1.6	3.6	12.9	597.4
4662	41.6295	-121.5316	52404	351		QPVA	61	3	2417		7.2		2.8		1.9		0.4	1.4	3.7	12.9	597.6
4663	41.6295	-121.5310	52413	347		QPVA	68	2	2307		9.4		2.8		1.8		0.3	1.6	5.3	12.9	598.0
4664	41.6296	-121.5302	52433	344		QRVP	56	3	2306		6.3		3.1		1.8		0.5	1.7	3.6	12.9	598.4
4665	41.6296	-121.5296	52472	343		QRVP	58	3	2365		7.4		2.6		2.1		0.3	1.2	3.6	12.9	598.9
4666	41.6295	-121.5290	52513	332		QRVP	68	3	2413		6.6		2.4		2.0		0.4	1.3	3.3	12.8	599.2
4667	41.6295	-121.5284	52542	339		QRVP	55	3	2460		8.5		3.2		1.8		0.4	1.8	4.8	12.8	599.5
4668	41.6295	-121.5278	52560	379		QRVP	59	3	2535		9.2		3.4		2.1		0.4	1.7	4.5	12.8	599.5
4669	41.6296	-121.5271	52599	437		QRVP	65	4	2839		9.8		3.7		2.3		0.4	1.6	4.3	12.7	599.3

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4670	41.6296	-121.5265	52671	436		QRVP	63	5	2734		7.5		4.3		2.2		0.6	2.0	3.4	12.7	598.8
4671	41.6296	-121.5259	52747	435		QRVP	61	5	2622		8.3		3.1		2.4		0.4	1.3	3.5	12.7	598.4
4672	41.6296	-121.5253	52820	432		QRVP	60	6	2728		8.6		4.1		2.1		0.5	2.0	4.2	12.7	598.1
4673	41.6296	-121.5247	52905	430		QRVP	50	6	2664		7.2		2.4		2.0		0.3	1.2	3.7	12.6	597.4
4674	41.6297	-121.5240	52993	432		QRVP	55	5	2509		6.0		4.4		1.9		0.7	2.3	3.2	12.5	596.8
4675	41.6297	-121.5234	53056	444		QRVP	58	4	2585		7.9		3.7		2.0		0.5	1.9	3.9	12.5	596.1
4676	41.6297	-121.5228	53080	475		QRVP	71	3	2605		8.6		3.7		2.1		0.4	1.7	4.0	12.5	595.3
4677	41.6296	-121.5222	53079	515		QRVP	61	2	2751		8.5		2.7		2.2		0.3	1.3	3.9	12.5	594.4
4678	41.6296	-121.5216	53061	519		QRVP	54	1	2761		9.2		2.7		2.5		0.3	1.1	3.7	12.5	593.5
4679	41.6297	-121.5209	53049	490		QRVP	55	2	2564		7.7		4.6		2.0		0.6	2.3	3.8	12.5	592.7
4680	41.6297	-121.5203	53052	431		QRVP	65	3	2161		6.8		3.0		1.6		0.4	1.9	4.2	12.6	592.0
4681	41.6297	-121.5197	53081	381		QRVP	72	3	2076		6.8		2.2		1.8		0.3	1.3	3.8	12.6	591.4
4682	41.6297	-121.5191	53110	368		QRVP	73	4	2029		5.9		1.4		1.7		0.2	0.8	3.5	12.6	590.4
4683	41.6297	-121.5185	53121	354		QRVP	71	4	1965		8.3		1.9		1.5		0.2	1.4	5.7	12.6	590.0
4684	41.6298	-121.5179	53091	352		QRVP	52	4	2154		6.1		4.1		1.5		0.7	2.7	4.0	12.7	590.1
4685	41.6298	-121.5173	53029	351		QRVP	50	4	2220		9.7		1.8		1.8		0.2	1.1	5.5	12.7	590.5
4686	41.6298	-121.5167	52960	358		QRVP	52	4	2255		7.7		1.7		1.6		0.2	1.1	4.7	12.7	591.2
4687	41.6297	-121.5161	52900	397		QRVP	63	4	2526		6.3		3.5		2.0		0.5	1.7	3.2	12.7	592.3
4688	41.6297	-121.5155	52853	451		QRVP	70	4	2797		10.1		2.7		2.6		0.3	1.1	4.0	12.7	593.1
4689	41.6298	-121.5149	52808	464		QRVP	61	5	2876		9.8		3.2		2.5		0.3	1.3	4.0	12.8	593.5
4690	41.6298	-121.5143	52749	478		QRVP	60	5	2888		8.1		4.0		2.2		0.5	1.8	3.6	12.8	593.7
4691	41.6298	-121.5137	52684	486		QRVP	47	5	2948		10.2		3.0		2.4		0.3	1.3	4.4	12.8	594.1
4692	41.6298	-121.5131	52625	465		QRVP	58	5	2764		7.2		4.4		2.3		0.6	1.9	3.2	12.8	594.1
4693	41.6299	-121.5125	52575	442		QRVP	46	6	2716		8.5		3.9		2.2		0.5	1.8	3.9	12.8	594.1
4694	41.6299	-121.5120	52525	445		QRVP	68	6	2628		8.3		3.1		1.9		0.4	1.7	4.4	12.8	594.0
4695	41.6299	-121.5114	52481	449		QRVP	69	6	2618		7.1		3.5		1.8		0.5	1.9	3.9	12.9	594.0
4696	41.6299	-121.5108	52461	467		QRVP	53	6	2742		10.8		2.7		2.4		0.3	1.1	4.6	12.9	594.0
4697	41.6299	-121.5102	52484	470		QRVP	69	6	2682		10.5		2.4		2.3		0.2	1.1	4.5	13.0	593.8
4698	41.6299	-121.5096	52536	463		QRVP	76	6	2688		8.2		3.3		2.3		0.4	1.5	3.6	13.0	594.0
4699	41.6299	-121.5091	52598	455		QRVP	57	6	2699		8.6		1.7		2.6		0.2	0.7	3.4	13.0	594.3
4700	41.6300	-121.5085	52656	435		QRVP	56	5	2661		6.4		4.6		2.0		0.7	2.3	3.2	13.1	594.3
4701	41.6300	-121.5079	52704	419		QRVP	58	4	2675		10.4		3.2		2.3		0.3	1.4	4.6	13.1	594.4
4702	41.6300	-121.5073	52735	405		QRVP	59	4	2582		10.1		2.2		2.1		0.2	1.1	4.8	13.2	594.4
4703	41.6300	-121.5067	52751	416		QRVP	58	4	2774		9.7		2.7		2.6		0.3	1.1	3.8	13.2	594.4
4704	41.6301	-121.5062	52754	428		QRVP	59	3	2995		10.8		4.3		2.5		0.4	1.7	4.2	13.2	594.5
4705	41.6301	-121.5056	52750	390		QRVP	66	3	2584		9.0		2.5		2.2		0.3	1.1	4.1	13.3	594.6
4706	41.6301	-121.5050	52724	338		QRVP	63	2	2370		8.3		3.7		1.8		0.5	2.1	4.6	13.4	595.0
4707	41.6301	-121.5044	52679	358		QRVP	61	2	2506		9.3		2.2		2.1		0.2	1.1	4.5	13.4	595.1
4708	41.6300	-121.5038	52625	388		QRVP	69	2	2531		7.5		4.0		2.1		0.5	1.9	3.6	13.5	595.4
4709	41.6301	-121.5033	52578	402		QRVP	68	2	2599		8.5		4.4		2.0		0.5	2.3	4.3	13.5	595.7
4710	41.6301	-121.5027	52556	418		QRVP	61	3	2833		10.2		3.2		2.5		0.3	1.3	4.0	13.6	596.1
4711	41.6301	-121.5021	52562	425		QRVP	69	3	2855		9.3		2.7		2.4		0.3	1.1	3.9	13.7	596.6
4712	41.6301	-121.5015	52602	419		QRVP	57	3	2934		9.2		4.1		2.4		0.5	1.8	3.9	13.7	597.1
4713	41.6301	-121.5009	52682	412		QRVP	59	3	2928		8.5		3.8		2.3		0.5	1.7	3.7	13.7	597.6
4714	41.6302	-121.5005	52787	406		QRVP	64	3	2954		9.8		4.1		2.3		0.4	1.8	4.3	13.9	598.1
4715	41.6302	-121.4998	52889	401		QRVP	57	3	3075		10.0		4.3		2.7		0.4	1.6	3.7	13.9	598.6
4716	41.6302	-121.4993	52956	397		QRVP	73	3	3001		9.4		3.9		2.6		0.4	1.5	3.7	13.9	599.1
4717	41.6301	-121.4987	52980	396		QRVP	65	2	2960		9.7		3.1		2.4		0.3	1.3	4.0	14.0	600.0
4718	41.6301	-121.4980	52984	396		QRVP	62	3	3038		11.9		4.2		2.3		0.4	1.9	5.2	14.0	600.9
4719	41.6302	-121.4976	53001	394		QRVP	63	2	3066		10.2		4.5		2.3		0.4	2.0	4.6	14.1	601.2
4720	41.6302	-121.4970	53038	391		QRVP	63	2	3038		9.4		3.9		2.6		0.4	1.5	3.6	14.1	601.6
4721	41.6302	-121.4964	53088	393		QRVP	57	1	3050		8.6		5.1		2.3		0.6	2.3	3.9	14.2	602.3
4722	41.6302	-121.4958	53141	400		QRVP	44	1	3221		11.6		3.7		2.3		0.3	1.6	5.1	14.2	602.9

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
4723	41.6302	-121.4952	53199	406		QRVP	71	1	3123		8.3		5.1		2.5		0.6	2.1	3.3	14.3	603.4
4724	41.6303	-121.4947	53254	412		QRVP	56	2	3196		11.7		3.6		2.3		0.3	1.6	5.2	14.3	603.9
4725	41.6303	-121.4941	53303	401		QRVP	73	2	3054		10.0		3.7		2.7		0.4	1.4	3.7	14.4	604.4
4726	41.6303	-121.4935	53332	396		QRVP	59	2	3149		9.2		4.8		2.5		0.5	2.0	3.7	14.4	604.8
4727	41.6302	-121.4929	53333	393		QRVP	72	3	3068		8.3		3.3		2.8		0.4	1.2	3.0	14.4	605.7
4728	41.6302	-121.4923	53306	405		QRVP	49	3	3202		10.5		3.3		2.6		0.3	1.3	4.1	14.5	606.1
4729	41.6303	-121.4918	53267	418		QRVP	64	3	3222		8.9		4.1		2.8		0.5	1.5	3.2	14.5	606.3
4730	41.6303	-121.4912	53226	426		QRVP	65	4	3186		11.1		4.0		2.5		0.4	1.6	4.4	14.5	606.3
4731	41.6303	-121.4906	53198	443		QRVP	68	4	3176		10.1		3.9		2.8		0.4	1.4	3.7	14.6	606.6
4732	41.6303	-121.4900	53187	454		QRVP	59	4	3283		10.2		4.4		2.7		0.4	1.6	3.8	14.6	606.4
4733	41.6303	-121.4894	53178	463		QRVP	63	5	3250		12.0		3.5		2.9		0.3	1.2	4.1	14.6	606.2
4734	41.6304	-121.4889	53154	467		QRVP	58	5	3223		11.7		3.9		2.7		0.3	1.4	4.3	14.7	606.0
4735	41.6304	-121.4883	53123	466		QRVP	53	5	3197		10.1		3.1		2.6		0.3	1.2	3.9	14.7	606.2
4736	41.6304	-121.4877	53088	464		QRVP	56	6	3173		10.1		4.1		2.1		0.4	1.9	4.8	14.7	607.0
4737	41.6304	-121.4871	53057	459		QRVP	71	7	3223		10.5		4.1		2.7		0.4	1.6	3.9	14.7	607.4
4738	41.6304	-121.4865	53034	460		QRVP	67	7	3203		10.4		4.1		2.7		0.4	1.5	3.8	14.7	607.5
4739	41.6304	-121.4860	53028	461		QRVP	54	7	3203		14.3		3.7		2.7		0.3	1.3	5.2	14.8	607.6
4740	41.6304	-121.4854	53036	451		QRVP	61	7	3132		13.4		3.1		2.6		0.2	1.2	5.2	14.8	607.7
4741	41.6304	-121.4848	53064	441		QRVP	59	8	3155		11.3		2.8		2.6		0.3	1.1	4.4	14.8	607.8
4742	41.6304	-121.4842	53107	432		QRVP	46	7	3198		10.0		4.8		2.3		0.5	2.1	4.4	14.8	608.1
4743	41.6304	-121.4836	53158	421		QRVP	68	7	3087		10.2		4.3		2.9		0.4	1.5	3.5	14.9	608.4
4744	41.6305	-121.4832	53201	416		QRVP	52	8	3194		11.6		3.6		2.8		0.3	1.3	4.2	14.9	608.5
4745	41.6305	-121.4826	53205	416		QRVP	62	8	3113		10.7		2.3		2.8		0.2	0.8	3.8	14.9	608.8
4746	41.6305	-121.4820	53208	424		QRVP	58	8	3143		13.0		3.3		2.6		0.3	1.3	5.0	14.9	608.9
4747	41.6305	-121.4814	53206	432		QRVP	65	9	3211		10.8		2.9		2.8		0.3	1.1	3.9	14.9	608.9
4748	41.6304	-121.4808	53194	432		QRVP	51	9	3245		12.7		2.4		2.7		0.2	0.9	4.7	14.9	609.1
4749	41.6305	-121.4803	53166	432		QRVP	48	9	3181		10.1		3.2		3.0		0.3	1.1	3.4	14.9	609.7
4750	41.6305	-121.4797	53137	433		QRVP	67	9	3242		12.2		3.4		2.6		0.3	1.3	4.7	14.9	609.9
4751	41.6305	-121.4791	53133	430		QRVP	55	9	3379		10.0		5.3		2.8		0.5	1.9	3.6	14.9	610.0
4752	41.6305	-121.4785	53163	406		QRVP	5[illegible]	9	3139		7.7		4.6		2.5		0.6	1.8	3.1	14.9	610.2
4753	41.6306	-121.4779	53221	398		QRVP	53	9	3158		7.1		4.6		2.6		0.6	1.8	2.8	15.0	610.3
4754	41.6306	-121.4774	53268	396		QRVP	54	8	3109		9.3		3.3		2.7		0.4	1.2	3.4	15.0	610.0
4755	41.6306	-121.4768	53296	394		QRVP	50	8	3010		8.5		4.6		2.1		0.5	2.2	4.2	14.9	609.8
4756	41.6306	-121.4762	53286	384		QRVP	57	7	2917		11.6		3.3		2.4		0.3	1.4	4.8	14.9	609.5
4757	41.6307	-121.4756	53232	398		QRVP	61	7	2885		9.0		3.2		2.3		0.3	1.4	3.9	15.0	609.2
4758	41.6306	-121.4750	53150	445		QRVP	58	6	3137		11.9		3.7		2.3		0.3	1.6	5.3	15.1	609.2
4759	41.6306	-121.4745	53059	475		QRVP	46	5	3356		12.3		4.8		2.8		0.4	1.8	4.5	15.1	609.1
4760	41.6307	-121.4739	52973	504		QRVP	61	5	3384		11.5		5.5		2.7		0.5	2.1	4.3	15.2	609.4
4761	41.6307	-121.4733	52908	487		QRVP	57	4	3237		11.[illegible]		4.0		2.5		0.3	1.6	4.7	15.2	609.9
4762	41.6307	-121.4727	52859	459		QRVP	67	3	3088		10.5		3.7		2.3		0.4	1.6	4.6	15.2	610.2
4763	41.6307	-121.4721	52826	449		QRVP	78	2	2966		12.0		4.1		2.3		0.3	1.8	5.3	15.2	610.5
4764	41.6308	-121.4716	52799	448		QRVP	62	2	3169		9.6		4.3		2.4		0.5	1.8	3.9	15.2	611.1
4765	41.6308	-121.4710	52788	444		QRVP	51	2	3249		9.6		5.1		2.6		0.5	2.0	3.8	15.3	611.4
4766	41.6308	-121.4704	52777	441		QRVP	63	2	3044		9.7		4.1		2.5		0.4	1.6	3.8	15.4	612.0
4767	41.6308	-121.4698	52771	431		QRVP	66	2	3021		8.7		2.7		2.7		0.3	1.0	3.2	15.5	612.3
4768	41.6308	-121.4692	52773	431		QRVP	55	2	2999		10.1		4.1		2.3		0.4	1.7	4.3	15.5	612.6
4769	41.6308	-121.4688	52785	444		QRVP	65	2	2968		10.2		3.6		2.6		0.3	1.4	4.0	15.5	612.8
4770	41.6308	-121.4681	52803	460		QRVP	49	2	3079		7.9		5.8		2.7		0.7	2.2	3.0	15.6	612.8
4771	41.6308	-121.4675	52832	437		QRVP	46	1	2935		8.5		4.8		2.5		0.6	2.0	3.5	15.7	613.2
4772	41.6308	-121.4669	52870	412		QRVP	61	1	2739		6.4		3.3		2.6		0.5	1.3	2.5	15.7	613.6
4773	41.6308	-121.4663	52897	398		QRVP	40	1	2684		8.5		3.6		2.3		0.4	1.6	3.7	15.8	614.0
4774	41.6309	-121.4659	52893	389		QRVP	60	1	2605		8.6		3.6		2.2		0.4	1.6	3.9	15.8	614.5
4775	41.6309	-121.4653	52848	405		QRVP	59	1	2741		9.6		4.0		2.1		0.4	1.9	4.5	15.9	615.3

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
4776	41.6309	-121.4647	52758	434		QRVP	61	1	3037		10.4		3.3		2.7		0.3	1.3	3.8	16.0	616.2
4777	41.6309	-121.4641	52653	441		QRVP	64	1	3048		10.2		4.1		2.6		0.4	1.6	3.9	16.0	617.3
4778	41.6309	-121.4635	52553	435		QRVP	47	1	3082		8.7		5.3		2.8		0.6	1.9	3.2	16.0	617.7
4779	41.6309	-121.4630	52466	425		QRVP	56	1	3077		10.8		4.8		2.5		0.4	2.0	4.4	16.1	618.4
4780	41.6309	-121.4624	52391	431		QRVP	53	0	3064		9.6		4.1		2.6		0.4	1.6	3.7	16.1	619.5
4781	41.6309	-121.4618	52333	456		QRVP	65	0	3290		9.3		4.6		2.4		0.5	1.9	3.8	16.2	620.0
4782	41.6309	-121.4612	52303	471		QRVP	78	0	3138		11.2		4.0		2.5		0.4	1.6	4.4	16.2	620.1
4783	41.6309	-121.4606	52308	486		QRVP	58	0	3179		8.2		5.9		2.4		0.7	2.5	3.4	16.2	620.8
4784	41.6310	-121.4601	52352	484		QRVP	54	0	3245		12.0		4.3		2.4		0.4	1.8	5.1	16.2	621.3
4785	41.6310	-121.4595	52420	471		QRVP	58	0	3143		11.7		3.4		2.7		0.3	1.3	4.4	16.3	621.5
4786	41.6310	-121.4589	52487	445		QRVP	56	0	3132		9.3		4.8		2.3		0.5	2.1	4.1	16.3	621.9
4787	41.6310	-121.4583	52531	442		QRVP	43	0	3196		11.6		2.6		2.5		0.2	1.1	4.8	16.3	622.4
4788	41.6310	-121.4577	52545	447		QRVP	33	-1	3211		10.8		5.6		2.2		0.5	2.6	5.0	16.3	622.7
4789	41.6310	-121.4572	52562	452		QRVP	53	0	3181		11.2		4.1		2.6		0.4	1.6	4.3	16.4	623.3
4790	41.6310	-121.4566	52600	446		QRVP	51	0	3342		10.7		4.1		3.1		0.4	1.3	3.4	16.4	623.8
4791	41.6310	-121.4560	52647	439		QRVP	55	0	3159		7.0		5.7		2.4		0.8	2.4	2.9	16.5	624.0
4792	41.6310	-121.4554	52684	432		QRVP	54	0	3343		8.6		5.2		2.7		0.6	2.0	3.2	16.5	624.6
4793	41.6310	-121.4548	52726	427		QRVP	51	1	3198		8.2		6.0		2.6		0.7	2.3	3.2	16.4	624.6
4794	41.6311	-121.4543	52804	422		QRVP	46	1	3245		12.0		5.3		2.6		0.4	2.0	4.6	16.4	625.1
4795	41.6311	-121.4537	52902	411		QRVP	57	1	3136		10.9		3.6		2.8		0.3	1.3	4.0	16.5	625.4
4796	41.6311	-121.4531	52992	410		QRVP	62	1	3158		8.3		3.9		2.9		0.5	1.4	2.9	16.6	625.4
4797	41.6311	-121.4525	53076	403		QRVP	54	2	3103		9.8		4.0		2.7		0.4	1.5	3.6	16.6	625.7
4798	41.6311	-121.4519	53151	403		QRVP	62	2	3116		10.8		3.5		3.2		0.3	1.1	3.5	16.6	626.0
4799	41.6311	-121.4514	53222	404		QRVP	47	1	3163		12.2		4.2		2.3		0.4	1.9	5.3	16.6	626.3
4800	41.6311	-121.4509	53270	410		QRVB	47	1	3205		13.1		4.3		2.9		0.3	1.5	4.6	16.7	626.7
4801	41.6311	-121.4503	53274	416		QRVB	42	0	3212		10.9		4.4		2.4		0.4	1.9	4.7	16.7	627.0
4802	41.6311	-121.4496	53279	387		QRVB	52	0	3089		11.1		3.7		2.6		0.3	1.4	4.2	16.7	627.3
4803	41.6311	-121.4491	53279	353		QRVB	48	0	2995		8.1		4.6		2.5		0.6	1.8	3.2	16.7	628.3
4804	41.6312	-121.4484	53256	357		QRVB	54	0	2925		10.5		4.2		2.2		0.4	1.9	4.8	16.8	628.8
4805	41.6312	-121.4478	53185	404		QRVB	54	0	3256		7.9		6.8		2.4		0.9	2.9	3.3	16.8	629.0
4806	41.6312	-121.4474	53113	420		QRVB	59	1	3217		8.9		3.2		2.8		0.4	1.2	3.2	16.8	629.4
4807	41.6312	-121.4468	53079	434		QRVB	53	1	3348		10.7		3.4		2.9		0.3	1.2	3.7	16.9	629.5
4808	41.6312	-121.4462	53057	443		QRVB	55	2	3078		11.3		4.6		2.5		0.4	1.9	4.6	16.9	629.8
4809	41.6312	-121.4456	53029	448		QRVB	38	1	3242		12.3		4.5		2.3		0.4	1.9	5.3	16.9	630.3
4810	41.6312	-121.4450	52983	443		QRVB	51	1	3110		8.6		3.9		2.7		0.5	1.5	3.2	16.9	630.3
4811	41.6312	-121.4444	52955	438		QRVB	52	0	3115		8.2		4.6		2.6		0.6	1.8	3.2	16.9	630.4
4812	41.6312	-121.4438	52937	444		QRVB	55	0	3112		8.6		5.0		2.3		0.6	2.2	3.8	16.9	630.3
4813	41.6312	-121.4430	52926	461		QRVB	55	0	3135		9.7		3.4		2.5		0.4	1.4	3.8	17.0	630.5
4814	41.6312	-121.4424	52918	455		QRVB	62	0	3079		10.8		5.4		2.6		0.5	2.1	4.1	17.0	630.8
4815	41.6312	-121.4417	52914	446		QRVB	66	0	3106		11.5		3.9		2.6		0.3	1.5	4.4	17.0	631.3
4816	41.6312	-121.4411	52901	435		QRVB	36	0	3169		8.9		5.2		2.5		0.6	2.1	3.5	17.0	631.4
4817	41.6311	-121.4405	52880	434		QRVB	43	0	3123		11.5		3.3		2.8		0.3	1.2	4.1	17.1	631.7
4818	41.6311	-121.4398	52849	434		QRVB	48	0	3024		10.1		4.6		2.4		0.5	1.9	4.2	17.1	632.0
4819	41.6311	-121.4392	52824	434		QRVB	33	1	3269		11.5		5.1		2.4		0.5	2.2	4.8	17.1	632.0
4820	41.6311	-121.4385	52815	441		QRVB	46	2	3101		12.3		4.6		2.6		0.4	1.8	4.8	17.1	632.2
4821	41.6311	-121.4379	52824	449		QRVB	44	2	3277		7.9		2.9		3.1		0.4	0.9	2.5	17.1	632.2
4822	41.6310	-121.4373	52850	449		QRVB	55	3	3206		11.5		4.6		2.8		0.4	1.6	4.1	17.1	632.2
4823	41.6310	-121.4366	52872	446		QRVB	47	4	3187		9.8		4.6		2.8		0.5	1.7	3.6	17.1	632.4
4824	41.6309	-121.4360	52877	442		QRVB	48	3	3252		11.7		3.7		2.5		0.3	1.5	4.8	17.1	632.4
4825	41.6309	-121.4352	52880	435		QRVB	55	2	3129		12.2		2.8		2.8		0.2	1.0	4.4	17.1	632.9
4826	41.6309	-121.4346	52885	423		QRVB	35	2	3187		10.4		4.0		2.5		0.4	1.6	4.2	17.1	633.3
4827	41.6309	-121.4341	52890	425		QRVB	53	1	3085		8.9		4.3		2.8		0.5	1.6	3.2	17.2	633.6
4828	41.6309	-121.4333	52879	430		QRVB	54	0	3040		9.4		5.1		2.4		0.5	2.2	4.0	17.2	633.7

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
4829	41.6308	-121.4327	52855	433		QRVB	51	0	3067		8.5		4.3		2.6		0.5	1.6	3.3	17.2	633.8
4830	41.6308	-121.4320	52838	436		QRVB	43	0	3103		8.1		3.9		3.0		0.5	1.3	2.7	17.2	634.2
4831	41.6308	-121.4314	52841	435		QRVB	46	0	3118		7.5		5.6		2.3		0.7	2.5	3.3	17.2	634.5
4832	41.6308	-121.4308	52863	433		QRVB	38	0	3203		10.9		6.0		2.4		0.5	2.5	4.6	17.2	634.6
4833	41.6308	-121.4301	52887	430		QRVB	51	0	3088		10.7		4.6		2.4		0.4	1.9	4.4	17.2	634.6
4834	41.6307	-121.4295	52906	425		QRVB	43	1	3127		9.2		4.8		2.4		0.5	2.1	3.9	17.2	634.6
4835	41.6307	-121.4288	52923	419		QRVB	53	2	3047		7.8		4.6		2.6		0.6	1.7	3.0	17.2	634.6
4836	41.6306	-121.4282	52946	419		QRVB	42	3	2957		9.8		3.3		2.4		0.3	1.4	4.1	17.2	634.6
4837	41.6306	-121.4276	52971	418		QRVB	49	5	3016		10.4		3.1		2.4		0.3	1.3	4.3	17.2	634.8
4838	41.6306	-121.4268	52991	416		QRVB	44	6	3167		12.8		3.8		2.6		0.3	1.5	5.0	17.3	634.9
4839	41.6305	-121.4263	53005	416		QRVB	52	5	3042		10.2		4.3		2.2		0.4	2.0	4.6	17.3	634.9
4840	41.6305	-121.4255	53019	417		QRVB	63	5	3050		10.5		4.0		3.0		0.4	1.4	3.5	17.3	634.9
4841	41.6305	-121.4249	53036	419		QRVB	41	4	3073		8.1		4.6		2.3		0.6	2.0	3.5	17.3	634.8
4842	41.6305	-121.4243	53040	419		QRVB	52	4	2990		10.0		3.7		2.7		0.4	1.3	3.7	17.3	634.9
4843	41.6305	-121.4236	53044	419		QRVB	49	3	3086		10.0		3.9		2.6		0.4	1.5	3.8	17.4	635.0
4844	41.6304	-121.4230	53043	420		QRVB	32	3	3124		12.4		3.7		2.2		0.3	1.7	5.6	17.4	635.2
4845	41.6304	-121.4223	53041	420		QRVB	40	3	3133		10.8		3.4		2.5		0.3	1.4	4.4	17.4	635.4
4846	41.6304	-121.4217	53038	421		QRVB	54	4	3043		9.4		3.0		2.6		0.3	1.1	3.7	17.4	635.3
4847	41.6304	-121.4210	53032	423		QRVB	40	4	3114		10.0		3.0		2.6		0.3	1.2	3.9	17.4	635.3
4848	41.6304	-121.4204	53027	426		QRVB	46	3	3087		12.4		3.4		2.7		0.3	1.2	4.5	17.5	635.3
4849	41.6303	-121.4197	53025	426		QRVB	44	4	3081		10.9		3.5		2.3		0.3	1.5	4.7	17.5	635.6
4850	41.6302	-121.4191	53022	424		QRVB	44	4	3001		10.8		3.1		2.5		0.3	1.3	4.4	17.5	635.8
4851	41.6302	-121.4183	53026	421		QRVB	44	4	3146		7.0		5.1		2.7		0.7	1.9	2.6	17.5	636.1
4852	41.6302	-121.4177	53034	417		QRVB	58	4	3050		11.3		3.0		2.5		0.3	1.2	4.6	17.6	636.2
4853	41.6302	-121.4170	53042	416		QRVB	55	5	3108		11.1		3.5		2.5		0.3	1.4	4.5	17.6	636.2
4854	41.6302	-121.4164	53050	417		QRVB	48	5	3113		8.6		3.8		2.8		0.4	1.3	3.0	17.6	636.3
4855	41.6302	-121.4157	53068	419		QRVB	42	5	3051		10.8		3.6		2.5		0.3	1.4	4.3	17.6	636.3
4856	41.6302	-121.4151	53088	420		QRVB	54	6	2914		9.8		3.2		2.4		0.3	1.4	4.2	17.6	636.2
4857	41.6301	-121.4145	53109	419		QRVB	33	6	3048		7.9		4.8		2.5		0.6	1.9	3.1	17.7	636.3
4858	41.6301	-121.4138	53128	411		QRVB	45	7	3088		10.9		3.2		2.5		0.3	1.3	4.4	17.7	636.4
4859	41.6301	-121.4132	53147	403		QRVB	56	7	3151		10.1		4.0		2.4		0.4	1.7	4.2	17.6	636.7
4860	41.6301	-121.4125	53166	399		QRVB	43	7	3035		11.5		3.2		2.6		0.3	1.3	4.5	17.6	637.1
4861	41.6301	-121.4119	53179	396		QRVB	50	8	3073		10.1		4.2		2.4		0.4	1.8	4.3	17.6	637.0
4862	41.6301	-121.4113	53190	391		QRVB	41	8	2991		11.7		1.1		2.8		0.1	0.4	4.2	17.7	636.9
4863	41.6301	-121.4105	53202	385		QRVB	51	9	2953		10.8		1.8		2.7		0.2	0.7	4.0	17.7	636.9
4864	41.6299	-121.4099	53215	382		QPVR	35	9	3023		8.9		3.0		2.6		0.3	1.2	3.4	17.7	637.3
4865	41.6299	-121.4092	53227	384		QPVR	57	10	3054		8.1		5.2		2.4		0.6	2.2	3.4	17.7	637.5
4866	41.6299	-121.4086	53245	386		QPVR	43	11	3103		8.9		4.1		2.6		0.5	1.5	3.4	17.8	637.5
4867	41.6299	-121.4080	53261	386		QPVR	39	12	3027		8.1		5.4		2.3		0.7	2.4	3.6	17.8	637.6
4868	41.6299	-121.4073	53278	384		QPVR	58	12	2963		8.2		3.1		2.8		0.4	1.1	2.9	17.8	638.1
4869	41.6298	-121.4067	53268	393		QPVR	45	12	3072		9.4		2.6		2.6		0.3	1.0	3.7	17.8	638.2
4870	41.6298	-121.4060	53247	408		QPVR	43	11	3122		9.3		3.2		2.9		0.3	1.1	3.2	17.8	638.2
4871	41.6298	-121.4054	53221	409		QPVR	44	10	3068		9.7		3.6		2.7		0.4	1.3	3.6	17.8	638.4
4872	41.6298	-121.4048	53202	406		QPVR	43	9	2965		10.9		3.7		2.4		0.3	1.6	4.6	17.8	639.0
4873	41.6298	-121.4041	53182	399		QPVR	46	8	3020		11.5		3.0		2.5		0.3	1.2	4.6	17.8	639.2
4874	41.6298	-121.4035	53176	400		QPVR	46	8	3105		10.5		3.9		2.7		0.4	1.4	3.9	17.8	639.3
4875	41.6298	-121.4027	53185	401		QPVR	42	8	3099		11.2		3.1		2.7		0.3	1.1	4.1	17.8	639.4
4876	41.6297	-121.4021	53204	401		QPVR	30	9	3091		8.7		4.6		2.1		0.5	2.2	4.1	17.8	639.5
4877	41.6297	-121.4014	53219	399		QPVR	52	9	3048		9.6		4.8		2.3		0.5	2.1	4.2	17.8	639.7
4878	41.6296	-121.4008	53234	399		QPVR	51	9	3019		10.7		2.8		2.8		0.3	1.0	3.9	17.8	639.7
4879	41.6296	-121.4001	53244	398		QPVR	42	9	3016		11.1		3.2		2.4		0.3	1.4	4.7	17.8	639.4
4880	41.6296	-121.3995	53253	392		QPVR	46	9	3083		9.7		3.6		2.8		0.4	1.3	3.5	17.8	639.6
4881	41.6296	-121.3988	53265	369		QPVR	49	9	3102		9.0		4.1		2.7		0.5	1.5	3.3	17.8	640.2

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
4882	41.6296	-121.3982	53272	364		QPVR	48	9	3027		8.3		4.2		2.6		0.5	1.6	3.2	17.8	640.6
4883	41.6296	-121.3975	53288	363		QPVR	37	9	2947		8.3		3.3		2.4		0.4	1.4	3.5	17.8	640.8
4884	41.6297	-121.3969	53318	363		QPVR	49	9	3041		9.3		4.0		2.5		0.4	1.6	3.7	17.8	641.0
4885	41.6297	-121.3961	53325	361		QPVR	46	9	2883		8.1		3.7		2.5		0.5	1.5	3.3	17.8	641.1
4886	41.6297	-121.3955	53308	371		QPVR	48	8	3100		9.2		3.7		2.6		0.4	1.4	3.5	17.8	641.2
4887	41.6297	-121.3949	53279	382		QPVR	50	7	2871		8.9		3.5		2.1		0.4	1.6	4.2	17.8	641.3
4888	41.6296	-121.3942	53244	396		QPVR	27	6	3070		11.5		3.9		2.5		0.3	1.6	4.6	17.9	641.4
4889	41.6297	-121.3936	53209	416		QPVR	54	5	2908		10.8		3.8		2.4		0.4	1.6	4.6	17.9	641.2
4890	41.6297	-121.3929	53177	442		QPVR	57	4	2876		11.9		3.4		2.7		0.3	1.3	4.4	17.9	640.9
4891	41.6297	-121.3923	53154	451		QPVR	53	3	3014		12.3		3.2		2.5		0.3	1.3	4.9	17.9	640.8
4892	41.6297	-121.3917	53135	455		QPVR	45	2	2892		10.0		3.8		2.1		0.4	1.9	4.8	17.9	640.8
4893	41.6298	-121.3910	53112	454		QPVR	47	1	2991		11.9		3.1		2.7		0.3	1.1	4.4	17.9	640.7
4894	41.6298	-121.3904	53087	453		QPVR	45	1	2997		10.5		3.9		2.8		0.4	1.4	3.8	17.8	640.6
4895	41.6298	-121.3897	53081	436		QPVR	40	1	2936		12.0		3.2		2.5		0.3	1.3	4.9	17.8	640.6
4896	41.6297	-121.3891	53113	420		QRVB	40	1	2847		8.5		4.0		2.1		0.5	1.9	4.0	17.8	640.6
4897	41.6298	-121.3883	53177	419		QRVB	35	1	2884		8.3		4.3		2.5		0.5	1.8	3.4	17.8	640.6
4898	41.6298	-121.3877	53237	419		QRVB	44	2	2685		8.6		2.7		2.4		0.3	1.1	3.6	17.8	640.7
4899	41.6298	-121.3870	53278	412		QRVB	46	1	2728		8.7		4.4		2.2		0.5	2.0	4.1	17.8	640.8
4900	41.6299	-121.3864	53304	410		QRVB	58	1	2579		9.4		4.1		2.4		0.4	1.7	3.9	17.7	640.9
4901	41.6299	-121.3857	53340	410		QRVB	54	0	2760		7.8		3.3		2.3		0.4	1.4	3.4	17.7	641.0
4902	41.6299	-121.3851	53394	411		QRVB	61	0	2572		11.1		3.3		2.1		0.3	1.6	5.3	17.7	641.0
4903	41.6299	-121.3844	53462	406		QRVB	43	0	2837		8.5		4.6		2.8		0.5	1.7	3.1	17.7	641.3
4904	41.6299	-121.3838	53520	405		QRVB	48	0	2678		7.8		5.8		1.8		0.7	3.2	4.3	17.7	641.3
4905	41.6299	-121.3831	53557	400		QRVB	38	0	2763		7.0		4.4		2.5		0.6	1.8	2.9	17.7	641.5
4906	41.6299	-121.3824	53590	396		QRVB	56	0	2718		8.5		3.8		2.5		0.5	1.5	3.4	17.7	641.6
4907	41.6300	-121.3819	53588	394		QRVB	46	0	2737		10.4		3.4		2.4		0.3	1.4	4.3	17.7	641.8
4908	41.6300	-121.3811	53555	393		QRVB	41	0	2875		8.1		4.4		2.3		0.5	1.9	3.5	17.7	642.0
4909	41.6300	-121.3805	53496	393		QRVB	31	0	2766		8.9		3.9		2.5		0.4	1.6	3.6	17.7	642.2
4910	41.6301	-121.3798	53429	393		QRVB	55	-1	2702		9.3		2.2		2.4		0.2	0.9	3.9	17.7	642.2
4911	41.6301	-121.3792	53375	394		QRVB	55	-1	2632		8.3		4.1		2.5		0.5	1.6	3.3	17.6	642.0
4912	41.6301	-121.3786	53337	394		QRVB	41	-1	2737		8.7		4.3		2.2		0.5	2.0	4.0	17.6	642.0
4913	41.6300	-121.3779	53313	396		QRVB	40	-2	2814		8.2		3.8		2.4		0.5	1.6	3.4	17.6	642.0
4914	41.6301	-121.3773	53295	399		QRVB	35	-1	2722		9.8		2.8		2.3		0.3	1.3	4.4	17.6	642.1
4915	41.6301	-121.3766	53283	403		QRVB	41	-1	2625		9.7		3.2		2.3		0.3	1.4	4.2	17.6	641.9
4916	41.6301	-121.3760	53270	409		QRVB	44	-1	2617		8.7		3.1		2.1		0.3	1.5	4.2	17.6	641.6
4917	41.6301	-121.3754	53264	411		QRVB	48	-1	2526		4.6		3.9		2.0		0.8	1.9	2.3	17.6	641.4
4918	41.6301	-121.3746	53261	412		QRVB	45	0	2596		8.1		3.8		1.9		0.5	2.0	4.3	17.6	641.5
4919	41.6302	-121.3740	53260	409		QRVB	35	0	2647		8.5		4.9		2.2		0.6	2.2	3.8	17.6	641.6
4920	41.6302	-121.3733	53257	402		QRVB	35	0	2610		7.[illegible]		4.0		2.5		0.5	1.6	3.0	17.6	641.8
4921	41.6301	-121.3727	53256	396		QRVB	40	0	2652		6.4		4.1		1.9		0.6	2.2	3.4	17.6	642.1
4922	41.6301	-121.3721	53261	389		QRVB	36	0	2614		8.7		4.1		2.1		0.5	1.9	4.2	17.6	642.3
4923	41.6302	-121.3714	53271	381		QRVB	48	0	2581		6.3		3.7		2.4		0.6	1.6	2.7	17.6	642.4
4924	41.6302	-121.3708	53285	375		QRVB	53	0	2760		7.5		4.6		2.4		0.6	2.0	3.[illegible]	17.6	642.6
4925	41.6302	-121.3701	53299	368		QRVB	44	1	2775		10.4		2.9		2.7		0.3	1.1	3.9	17.6	642.8
4926	41.6302	-121.3695	53303	361		QRVB	49	2	2706		8.7		3.7		2.4		0.4	1.5	3.6	17.7	642.8
4927	41.6303	-121.3688	53312	353		QRVB	48	3	2685		7.2		4.9		2.2		0.7	2.2	3.[illegible]	17.7	643.3
4928	41.6303	-121.3682	53311	348		QRVB	34	3	2727		8.5		3.0		2.7		0.4	1.1	3.1	17.6	643.6
4929	41.6302	-121.3674	53308	346		QRVB	45	4	2671		7.4		4.1		2.5		0.6	1.6	3.0	17.6	643.6
4930	41.6303	-121.3668	53308	350		QRVB	44	4	2556		10.4		2.6		2.1		0.3	1.3	5.0	17.6	643.3
4931	41.6303	-121.3661	53311	356		QRVB	57	4	2588		9.8		3.8		2.1		0.4	1.8	4.7	17.7	643.2
4932	41.6303	-121.3655	53313	361		QRVB	46	4	2621		9.4		3.5		2.2		0.4	1.6	4.3	17.7	643.1
4933	41.6303	-121.3648	53323	366		QRVB	56	4	2537		5.7		4.2		2.2		0.7	2.0	2.6	17.7	642.8
4934	41.6304	-121.3642	53340	366		QRVB	47	4	2552		7.7		3.9		2.0		0.5	2.0	3.9	17.7	642.7

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
4935	41.6304	-121.3635	53367	366		QRVB	46	3	2549		8.7		3.7		2.3		0.4	1.7	3.9	17.7	642.7
4936	41.6304	-121.3629	53404	366		QRVB	59	3	2525		7.1		3.2		2.1		0.5	1.6	3.4	17.7	643.0
4937	41.6304	-121.3623	53443	363		QRVB	45	4	2658		10.5		2.4		2.5		0.2	1.0	4.3	17.7	643.1
4938	41.6304	-121.3616	53474	361		QRVB	47	3	2536		7.9		2.9		2.2		0.4	1.3	3.6	17.7	643.1
4939	41.6304	-121.3609	53510	353		QRVB	31	4	2507		8.3		3.2		2.3		0.4	1.4	3.7	17.7	643.4
4940	41.6304	-121.3602	53545	353		QRVB	41	4	2503		10.7		3.1		2.2		0.3	1.4	4.9	17.7	643.6
4941	41.6304	-121.3596	53576	354		QRVB	47	5	2548		11.9		0.9		2.3		0.1	0.4	5.1	17.7	643.6
4942	41.6304	-121.3590	53605	353		QRVB	37	6	2473		8.2		3.5		2.0		0.4	1.7	4.0	17.7	643.6
4943	41.6305	-121.3583	53626	351		QRVB	33	6	2512		9.4		2.7		2.0		0.3	1.4	4.7	17.7	643.8
4944	41.6305	-121.3577	53640	349		QRVB	42	7	2506		8.7		2.3		2.4		0.3	1.0	3.7	17.8	644.1
4945	41.6305	-121.3570	53641	346		QRVB	44	7	2460		9.6		1.9		2.3		0.2	0.9	4.2	17.8	644.2
4946	41.6304	-121.3564	53634	348		QRVB	36	8	2383		7.9		2.5		2.2		0.3	1.2	3.7	17.7	644.3
4947	41.6305	-121.3557	53620	351		QRVB	68	9	2396		7.1		2.2		2.5		0.3	0.9	2.9	17.7	644.3
4948	41.6305	-121.3551	53608	354		QRVB	45	9	2333		7.9		2.9		1.7		0.4	1.7	4.7	17.7	644.2
4949	41.6305	-121.3543	53595	355		QRVB	36	9	2434		8.9		2.5		2.2		0.3	1.2	4.1	17.7	644.3
4950	41.6306	-121.3537	53574	357		QPVB	49	8	2240		7.5		2.7		2.1		0.4	1.3	3.5	17.7	644.3
4951	41.6306	-121.3530	53522	378		QPVB	48	8	2391		8.5		3.3		1.8		0.4	1.9	4.7	17.7	644.3
4952	41.6306	-121.3524	53461	390		QPVB	40	8	2426		9.2		2.4		2.2		0.3	1.1	4.2	17.7	644.4
4953	41.6306	-121.3517	53430	402		QPVB	48	8	2331		8.2		2.6		2.0		0.3	1.3	4.1	17.7	644.5
4954	41.6306	-121.3511	53423	400		QPVB	44	8	2327		7.8		1.6		2.3		0.2	0.7	3.5	17.7	644.6
4955	41.6306	-121.3504	53420	399		QPVB	39	7	2393		8.2		3.8		2.0		0.5	1.9	4.1	17.7	644.6
4956	41.6306	-121.3498	53415	402		QPVB	43	7	2074		7.0		1.7		1.9		0.2	0.9	3.7	17.7	644.6
4957	41.6306	-121.3492	53420	405		QPVB	55	7	1862		4.5		1.7		1.7		0.4	1.0	2.7	17.7	644.7
4958	41.6306	-121.3485	53437	409		QPVB	59	8	1627		5.1		1.7		1.4		0.3	1.2	3.7	17.6	644.7
4959	41.6307	-121.3479	53462	411		QPVB	56	7	1598		5.6		1.2		1.7		0.2	0.7	3.4	17.6	644.7
4960	41.6307	-121.3471	53491	417		QPVB	40	8	1750		5.2		2.2		1.5		0.4	1.5	3.6	17.6	644.7
4961	41.6307	-121.3465	53524	417		QPVB	51	7	1927		7.0		1.7		1.9		0.2	0.9	3.6	17.6	644.6
4962	41.6307	-121.3459	53550	418		QPVB	41	7	2064		5.9		3.2		1.6		0.6	2.1	3.7	17.6	643.9
4963	41.6307	-121.3452	53568	419		QPVB	34	7	2174		9.2		2.1		2.1		0.2	1.0	4.3	17.6	644.1
4964	41.6307	-121.3446	53578	415		QPVB	40	7	2162		5.5		2.6		1.9		0.5	1.4	2.8	17.6	644.2
4965	41.6307	-121.3439	53577	411		QPVB	46	8	2203		7.8		2.5		1.8		0.3	1.4	4.4	17.6	644.2
4966	41.6307	-121.3433	53573	408		QPVB	41	8	2141		7.8		2.5		1.9		0.3	1.3	4.2	17.5	644.3
4967	41.6308	-121.3426	53569	407		QPVB	60	8	2142		8.6		2.8		1.9		0.3	1.5	4.6	17.5	644.3
4968	41.6308	-121.3420	53569	407		QPVB	39	8	2187		6.3		2.7		2.0		0.4	1.4	3.2	17.5	644.2
4969	41.6308	-121.3412	53571	405		QPVB	44	9	2164		10.4		1.7		1.8		0.2	1.0	5.8	17.5	644.2
4970	41.6309	-121.3407	53573	404		QPVB	31	10	2177		8.1		2.1		2.0		0.3	1.0	4.1	17.5	644.4
4971	41.6308	-121.3399	53572	399		QPVB	49	10	2002		6.0		3.2		1.8		0.5	1.8	3.4	17.5	644.5
4972	41.6308	-121.3393	53573	395		QPVB	39	10	2132		8.6		2.1		1.9		0.2	1.1	4.5	17.5	644.6
4973	41.6308	-121.3386	53574	400		QPVB	33	11	2158		7.4		2.3		1.9		0.3	1.3	4.0	17.4	644.6
4974	41.6309	-121.3380	53575	405		QPVB	46	10	2168		8.2		2.2		1.8		0.3	1.3	4.7	17.4	644.6
4975	41.6309	-121.3373	53571	410		QPVB	43	9	2136		6.6		1.8		1.9		0.3	1.0	3.5	17.4	644.4
4976	41.6309	-121.3367	53566	419		QPVB	40	9	2130		6.8		3.3		1.9		0.5	1.8	3.6	17.4	644.3
4977	41.6309	-121.3361	53558	427		QPVB	44	8	2012		7.9		0.7		1.9		0.1	0.4	4.1	17.4	644.0
4978	41.6309	-121.3354	53548	432		QPVB	47	7	1978		5.6		2.7		1.9		0.5	1.5	3.0	17.4	644.0
4979	41.6310	-121.3348	53535	434		QPVB	42	8	1965		7.0		1.6		2.0		0.2	0.8	3.5	17.3	644.0
4980	41.6310	-121.3340	53520	435		QPVB	57	8	2040		7.1		1.7		1.8		0.2	1.0	3.9	17.3	644.1
4981	41.6309	-121.3335	53505	436		QPVB	42	8	2053		6.1		2.8		1.7		0.5	1.7	3.6	17.3	644.1
4982	41.6309	-121.3329	53489	438		QPVB	45	8	2053		7.2		2.8		1.6		0.4	1.8	4.4	17.2	644.0
4983	41.6310	-121.3321	53470	440		QPVB	42	8	1988		5.3		2.6		1.8		0.5	1.4	2.9	17.2	643.9
4984	41.6310	-121.3315	53443	439		QPVB	43	8	1994		8.7		2.5		1.4		0.3	1.8	6.2	17.2	643.9
4985	41.6310	-121.3308	53412	436		QPVB	28	8	2087		7.5		2.0		1.8		0.3	1.1	4.2	17.1	644.2
4986	41.6310	-121.3302	53371	435		QPVB	54	8	1883		6.1		1.9		1.6		0.3	1.3	3.9	17.1	644.4
4987	41.6311	-121.3295	53326	439		QPVB	48	8	1914		5.1		2.2		1.6		0.4	1.4	3.1	17.1	644.4

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
4988	41.6310	-121.3289	53272	443		QPVB	51	8	1818		5.7		1.2		1.7		0.2	0.8	3.4	17.1	644.2
4989	41.6310	-121.3282	53203	453		QPVB	40	8	1909		5.6		2.7		1.5		0.5	1.8	3.7	17.0	644.0
4990	41.6311	-121.3276	53133	470		QPVB	42	8	1934		6.8		2.0		1.8		0.3	1.1	3.9	17.0	643.6
4991	41.6311	-121.3268	53071	490		QPVB	44	8	1895		7.2		1.5		1.8		0.2	0.9	4.1	17.0	643.2
4992	41.6311	-121.3262	53017	509		QPVB	47	8	1912		6.7		2.8		1.5		0.4	1.9	4.4	17.0	642.7
4993	41.6311	-121.3255	52973	525		QPVB	31	8	1859		5.3		2.9		1.3		0.6	2.3	4.1	17.0	642.2
4994	41.6312	-121.3249	52929	540		QPVB	39	8	1750		6.6		1.4		1.5		0.2	1.0	4.5	17.0	641.9
4995	41.6312	-121.3242	52894	551		QPVB	41	7	1759		7.0		1.5		1.5		0.2	1.0	4.7	16.9	641.5
4996	41.6311	-121.3236	52858	562		QPVB	34	7	1817		7.9		1.6		1.6		0.2	1.0	4.9	16.9	641.5
4997	41.6311	-121.3230	52833	569		QPVB	37	6	1798		4.4		2.4		1.6		0.5	1.5	2.7	16.9	641.3
4998	41.6311	-121.3223	52817	576		QPVB	33	6	1709		4.0		3.2		1.2		0.8	2.7	3.4	17.0	641.1
4999	41.6312	-121.3217	52803	578		QPVB	36	5	1707		5.7		2.2		1.5		0.4	1.5	3.9	17.0	640.9
5000	41.6312	-121.3210	52800	575		QPVB	49	5	1609		7.2		2.1		1.3		0.3	1.6	5.5	17.0	640.9
5001	41.6312	-121.3204	52805	568		QPVB	44	5	1733		5.3		2.8		1.6		0.5	1.8	3.4	17.0	641.3
5002	41.6312	-121.3198	52826	559		QPVB	39	5	1770		5.7		2.0		1.7		0.4	1.2	3.4	17.0	641.7
5003	41.6313	-121.3190	52857	552		QPVB	41	5	1782		5.9		1.1		1.5		0.2	0.7	3.8	17.0	641.9
5004	41.6313	-121.3184	52886	547		QPVB	47	4	1733		6.1		2.6		1.6		0.4	1.7	3.9	17.0	642.0
5005	41.6312	-121.3177	52903	542		QPVB	32	4	1792		8.2		1.9		1.4		0.2	1.4	6.0	16.9	642.1
5006	41.6312	-121.3171	52905	535		QPVB	51	4	1672		6.4		1.9		1.7		0.3	1.1	3.9	16.9	642.3
5007	41.6313	-121.3164	52895	526		QPVB	44	4	1651		6.4		2.2		1.0		0.3	2.1	6.2	16.9	642.4
5008	41.6313	-121.3158	52865	524		QPVB	64	3	1596		5.5		1.5		1.5		0.3	1.0	3.8	16.9	642.6
5009	41.6313	-121.3151	52815	526		QPVB	45	4	1662		5.3		1.7		1.5		0.3	1.2	3.5	16.9	642.6
5010	41.6314	-121.3145	52763	529		QPVB	30	4	1850		7.5		1.4		1.2		0.2	1.2	6.0	16.8	642.6
5011	41.6314	-121.3138	52715	534		QPVB	41	4	1667		4.1		1.7		1.7		0.4	1.1	2.4	16.8	642.6
5012	41.6314	-121.3132	52672	535		QPVB	47	4	1750		6.4		2.3		1.3		0.4	1.9	5.1	16.8	642.4
5013	41.6313	-121.3124	52625	536		QPVB	38	5	1665		4.5		2.3		1.3		0.5	1.9	3.6	16.7	642.4
5014	41.6314	-121.3118	52571	535		QPVB	49	5	1649		7.2		3.5		1.2		0.5	2.9	6.0	16.7	642.5
5015	41.6314	-121.3111	52508	535		QPVB	54	4	1629		5.9		1.5		1.5		0.3	1.0	3.9	16.5	642.5
5016	41.6314	-121.3105	52444	538		QPVB	45	4	1824		5.6		2.3		1.3		0.4	1.9	4.4	16.5	642.2
5017	41.6314	-121.3099	52384	533		TVB	43	4	1627		4.9		2.3		1.3		0.5	1.9	3.9	16.5	641.9
5018	41.6314	-121.3092	52341	513		TVB	51	4	1617		6.8		2.0		1.5		0.3	1.3	4.4	16.3	641.3
5019	41.6315	-121.3086	52317	501		TVB	43	4	1543		5.6		1.3		1.3		0.2	1.1	4.4	16.3	641.0
5020	41.6315	-121.3079	52302	495		TVB	49	3	1650		5.5		2.2		1.3		0.4	1.7	4.3	16.2	640.2
5021	41.6315	-121.3073	52283	495		TVB	50	4	1501		4.0		0.7		1.4		0.2	0.5	2.9	16.2	639.4
5022	41.6314	-121.3067	52263	507		TVB	58	4	1514		6.1		1.7		1.1		0.3	1.5	5.4	16.1	638.4
5023	41.6315	-121.3059	52244	522		TVB	59	4	1441		3.1		2.1		1.1		0.6	1.8	2.8	16.0	637.4
5024	41.6315	-121.3053	52229	535		TVB	36	4	1599		5.5		2.3		1.5		0.4	1.5	3.5	16.0	636.3
5025	41.6315	-121.3046	52215	541		TVB	39	4	1552		4.2		2.6		1.1		0.6	2.3	3.8	16.0	635.3
5026	41.6315	-121.3040	52209	537		TVB	47	4	1419		5.1		2.1		1.1		0.4	1.9	5.2	16.0	634.4
5027	41.6316	-121.3034	52191	519		TVB	42	4	1289		4.6		1.1		1.1		0.2	0.9	4.0	15.9	633.6
5028	41.6316	-121.3027	52140	488		TVB	37	4	1267		4.2		2.3		1.2		0.6	2.0	3.6	15.9	632.8
5029	41.6316	-121.3021	52059	448		TVB	38	5	1206		4.9		0.5	MAR	1.3		0.1	0.4	3.9	15.9	632.0
5030	41.6316	-121.3014	52005	414		TVB	45	5	1100		4.5		0.7		1.1		0.2	0.7	3.9	15.9	631.2
5031	41.6316	-121.3008	52039	401		TVB	46	5	1131		4.8		0.2	MAR	1.1		0.1	0.3	4.2	15.9	630.6
5032	41.6316	-121.3002	52111	386		TVB	54	6	1135		3.6		1.7		0.9		0.5	1.9	4.2	15.9	630.2
5033	41.6317	-121.2995	52190	374		TVB	54	6	1064		2.3		0.8		0.9		0.4	1.0	2.6	15.9	629.9
5034	41.6317	-121.2989	52277	367		TVB	48	6	1101		3.8		1.3		0.9		0.4	1.5	4.2	15.9	629.6
5035	41.6317	-121.2981	52366	351		TVB	53	6	1058		3.0		1.1		1.0		0.4	1.1	3.2	15.9	629.1
5036	41.6317	-121.2975	52430	362		TVB	48	5	1064		2.3		2.1		0.9		0.9	2.5	2.7	15.9	629.0
5037	41.6317	-121.2968	52462	383		TVB	43	5	1217		5.2		2.1		1.0		0.4	2.1	5.4	15.9	629.0
5038	41.6317	-121.2962	52487	382		TVB	49	5	1201		3.1		1.1		1.1		0.4	1.1	2.9	15.9	628.9
5039	41.6317	-121.2955	52541	366		TVB	56	5	1125		1.9		1.6		1.2		0.8	1.3	1.6	15.9	628.8
5040	41.6318	-121.2949	52623	348		TVB	58	4	1072		3.6		2.2		0.6		0.6	3.4	5.7	16.0	629.0

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
5041	41.6318	-121.2942	52729	359		TVB	52	4	1026		3.1		0.7		1.0		0.3	0.8	3.2	16.0	629.3
5042	41.6318	-121.2936	52808	384		TVB	47	4	1181		5.5		1.3		0.9		0.3	1.5	6.1	16.0	629.6
5043	41.6318	-121.2928	52812	401		TVB	57	4	1173		3.8		0.7		1.1		0.2	0.8	3.7	16.1	629.8
5044	41.6318	-121.2923	52738	428		TVB	47	4	1258		3.7		1.8		0.8		0.5	2.3	4.7	16.1	630.1
5045	41.6318	-121.2917	52620	446		TVB	55	4	1258		7.1		2.1		0.8		0.3	2.7	9.1	16.2	630.4
5046	41.6318	-121.2910	52484	437		TVB	35	4	1253		4.8		0.8		0.9		0.2	0.9	5.2	16.2	630.5
5047	41.6318	-121.2903	52334	420		TVB	51	4	1110		4.2		1.1		0.7		0.3	1.6	6.2	16.2	630.5
5048	41.6318	-121.2897	52173	399		TVB	53	3	1179		3.8		1.0		1.2		0.3	0.9	3.3	16.2	630.5
5049	41.6318	-121.2891	52032	373		TVB	40	3	1150		4.9		0.7		0.9		0.1	0.8	5.6	16.3	630.3
5050	41.6318	-121.2884	51946	369		TVB	54	3	1081		3.4		0.8		1.0		0.3	0.9	3.6	16.3	629.9
5051	41.6318	-121.2878	51920	378		TVB	53	2	1078		3.4		1.5		0.7		0.4	2.2	5.0	16.3	629.6
5052	41.6318	-121.2872	51928	391		TVB	46	2	1082		1.6		1.2		1.1		0.8	1.1	1.5	16.3	629.7
5053	41.6318	-121.2866	51979	400		TVB	44	2	1241		3.1		2.0		1.1		0.6	1.9	2.9	16.3	630.3
5054	41.6318	-121.2859	52069	405		TVB	52	2	1195		2.5		1.7		1.2		0.7	1.4	2.1	16.4	631.1
5055	41.6318	-121.2853	52186	416		TVB	41	3	1174		3.1		1.7		0.7		0.6	2.4	4.2	16.5	631.6
5056	41.6317	-121.2847	52302	425		TVB	54	3	1181		3.0		1.9		0.7		0.6	2.9	4.6	16.5	631.9
5057	41.6318	-121.2841	52397	436		TVB	59	3	1182		4.9		1.2		0.9		0.2	1.4	5.8	16.5	632.2
5058	41.6318	-121.2835	52476	444		TVB	55	4	1275		4.1		1.0		1.2		0.2	0.8	3.4	16.5	632.3
5059	41.6318	-121.2828	52526	453		TVB	56	4	1284		6.3		1.2		0.9		0.2	1.3	7.0	16.5	632.4
5060	41.6318	-121.2822	52554	456		TVB	36	4	1418		4.8		2.2		0.9		0.5	2.5	5.5	16.6	632.5
5061	41.6318	-121.2816	52570	451		TVB	51	4	1413		5.3		2.5		0.9		0.5	2.8	5.9	16.7	632.9
5062	41.6318	-121.2810	52586	444		TVB	43	4	1499		4.8		3.1		0.9		0.6	3.3	5.2	16.7	632.9
5063	41.6318	-121.2804	52609	435		TVB	45	4	1470		4.9		2.0		0.9		0.4	2.2	5.5	16.6	633.7
5064	41.6318	-121.2796	52631	422		TVB	56	3	1490		5.5		2.5		0.9		0.5	2.8	6.0	16.6	633.7
5065	41.6318	-121.2790	52642	408		TVB	45	3	1546		6.6		2.2		1.0		0.3	2.2	6.4	16.7	634.0
5066	41.6317	-121.2784	52626	389		TVB	44	3	1421		7.2		1.1		1.1		0.2	1.0	6.7	16.8	634.0
5067	41.6318	-121.2778	52583	366		TVB	49	3	1366		5.1		2.4		1.0		0.5	2.3	4.9	16.8	634.0
5068	41.6318	-121.2772	52528	350		TVB	54	2	1216		5.3		2.0		0.8		0.4	2.7	7.1	16.8	634.1
5069	41.6318	-121.2765	52490	343		TVB	51	3	1159		3.8		1.4		0.9		0.4	1.6	4.1	16.9	634.1
5070	41.6318	-121.2759	52488	347		TVB	50	3	1108		3.8		0.3	MAR	0.8		0.1	0.4	4.7	16.9	634.1
5071	41.6318	-121.2753	52505	362		TVB	43	3	1169		4.2		1.3		0.9		0.3	1.6	5.1	16.9	634.2
5072	41.6318	-121.2747	52529	376		TVB	29	4	1191		4.5		1.1		0.9		0.2	1.2	5.0	17.0	634.6
5073	41.6318	-121.2741	52551	404		TVB	43	4	1211		4.2		1.1		1.0		0.2	1.0	4.2	17.0	635.1
5074	41.6318	-121.2734	52549	411		TVB	45	4	1284		5.5		1.7		0.8		0.3	2.1	7.0	17.0	635.2
5075	41.6317	-121.2728	52524	419		TVB	42	5	1234		5.7		1.6		1.0		0.3	1.7	6.1	17.1	635.3
5076	41.6317	-121.2722	52490	419		TVB	58	5	1227		4.5		1.4		1.0		0.3	1.4	4.4	17.1	635.6
5077	41.6318	-121.2716	52451	417		TVB	51	5	1209		4.9		0.5	MAR	0.8		0.1	0.7	5.8	17.1	636.0
5078	41.6318	-121.2710	52409	410		TVB	46	6	1243		5.1		1.0		1.2		0.2	0.8	4.2	17.2	636.4
5079	41.6318	-121.2703	52368	402		TVB	50	6	1234		3.[illegible]		2.2		0.9		0.6	2.5	4.0	17.2	637.1
5080	41.6318	-121.2697	52335	398		TVB	44	6	1261		6.[illegible]		2.2		0.8		0.4	2.7	7.4	17.2	637.7
5081	41.6318	-121.2691	52325	397		TVB	39	6	1233		5.3		0.5	MAR	1.2		0.1	0.5	4.4	17.2	638.2
5082	41.6318	-121.2685	52339	398		TVB	42	6	1299		3.1		1.7		1.1		0.5	1.6	3.0	17.2	638.5
5083	41.6318	-121.2679	52371	399		TVB	50	6	1265		4.9		1.3		1.0		0.3	1.4	4.9	17.3	638.6
5084	41.6318	-121.2672	52413	397		TVB	52	6	1261		4.1		1.2		1.1		0.3	1.1	3.9	17.3	639.1
5085	41.6317	-121.2666	52453	395		TVB	42	7	1261		6.8		1.7		0.8		0.3	2.3	8.9	17.3	639.9
5086	41.6317	-121.2660	52505	399		TVB	49	8	1118		2.2		1.1		1.0		0.5	1.2	2.4	17.4	640.4
5087	41.6317	-121.2654	52564	403		QPVB	50	9	1224		4.0		1.2		1.1		0.3	1.1	3.7	17.4	640.8
5088	41.6317	-121.2648	52625	404		QPVB	44	9	1192		3.7		1.0		0.8		0.3	1.2	4.5	17.4	641.7
5089	41.6317	-121.2640	52677	408		QPVB	48	8	1145		4.4		0.7		1.0		0.2	0.8	4.5	17.4	642.4
5090	41.6317	-121.2634	52734	414		QPVB	62	8	1166		3.7		1.0		0.8		0.3	1.3	4.6	17.4	643.1
5091	41.6317	-121.2628	52808	425		QPVB	38	8	1248		6.7		1.2		0.9		0.2	1.3	7.3	17.4	643.7
5092	41.6317	-121.2622	52898	441		QPVB	42	7	1249		4.4		2.0		0.8		0.5	2.5	5.5	17.4	644.3
5093	41.6317	-121.2616	52989	453		QPVB	46	7	1179		3.4		0.9		1.1		0.3	0.9	3.2	17.4	644.6

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
5094	41.6317	-121.2609	53079	448		QPVB	41	7	1179		4.4		0.2	NAD	0.9		0.0	0.0	5.1	17.4	644.7
5095	41.6317	-121.2603	53158	442		QPVB	30	8	1197		6.6		0.2	NAD	1.0		0.0	0.0	6.8	17.4	644.8
5096	41.6316	-121.2597	53217	439		QPVB	54	8	1074		4.6		0.7		0.9		0.2	0.9	5.4	17.4	644.9
5097	41.6317	-121.2591	53257	436		QPVB	38	8	1145		5.1		0.0	NAD	1.3		0.0	0.0	4.1	17.4	644.8
5098	41.6317	-121.2585	53289	436		QPVB	33	8	1137		4.0		1.4		0.9		0.4	1.6	4.4	17.4	645.0
5099	41.6317	-121.2578	53314	433		QPVB	42	8	986		3.7		0.2	NAD	0.8		0.0	0.0	4.9	17.4	645.1
5100	41.6317	-121.2572	53343	428		QPVB	34	9	1147		7.8		-0.1	NAD	0.9		0.0	0.0	8.7	17.5	645.4
5101	41.6317	-121.2566	53365	424		QPVB	43	9	1049		3.0		0.9		0.7		0.3	1.3	4.2	17.5	645.5
5102	41.6317	-121.2560	53377	421		QPVB	37	9	1045		3.4		1.2		0.6		0.4	2.2	5.7	17.5	645.6
5103	41.6317	-121.2554	53372	414		QPVB	47	9	1035		4.6		1.3		0.7		0.3	2.1	7.1	17.5	645.6
5104	41.6317	-121.2548	53345	409		QPVB	38	9	960		4.5		0.0	NAD	0.8		0.0	0.0	5.7	17.5	645.8
5105	41.6317	-121.2542	53307	407		QPVB	30	9	1080		4.2		2.1		0.7		0.5	2.8	5.8	17.5	646.0
5106	41.6316	-121.2536	53275	406		QPVB	36	9	964		2.9		1.2		0.9		0.4	1.3	3.3	17.5	646.1
5107	41.6317	-121.2529	53257	400		QPVB	35	10	964		4.8		0.7		0.7		0.2	1.1	6.7	17.5	646.1
5108	41.6317	-121.2523	53255	394		QPVB	33	9	951		3.0		1.1		0.7		0.4	1.6	4.4	17.5	646.1
5109	41.6317	-121.2517	53250	390		QPVB	56	9	937		3.0		1.2		0.7		0.4	1.7	4.4	17.5	646.2
5110	41.6317	-121.2511	53235	387		QPVB	30	9	937		3.3		0.2	MAR	0.7		0.1	0.4	5.0	17.5	646.2
5111	41.6317	-121.2505	53226	387		QPVB	48	9	905		4.9		-0.3	NAD	0.9		0.0	0.0	5.8	17.5	646.4
5112	41.6317	-121.2499	53241	386		QPVB	35	9	949		4.2		0.4	MAR	0.7		0.1	0.6	5.7	17.5	646.4
5113	41.6317	-121.2493	53272	388		QPVB	42	8	937		4.9		1.3		0.6		0.3	2.4	8.6	17.5	646.4
5114	41.6317	-121.2486	53296	392		QPVB	41	8	917		4.1		0.6	MAR	0.6		0.1	0.9	6.6	17.5	646.2
5115	41.6316	-121.2480	53301	399		QPVB	32	8	947		3.3		0.2	NAD	0.6		0.0	0.0	5.5	17.5	646.1
5116	41.6316	-121.2474	53307	405		QPVB	48	8	990		2.3		0.8		0.9		0.4	0.9	2.6	17.5	646.1
5117	41.6316	-121.2467	53306	406		QPVB	39	8	911		3.6		0.9		0.6		0.3	1.5	5.9	17.5	646.1
5118	41.6316	-121.2462	53329	407		QPVB	36	8	955		3.1		1.4		0.7		0.5	2.0	4.4	17.5	645.8
5119	41.6316	-121.2454	53358	411		QPVB	49	7	861		3.4		0.9		0.6		0.3	1.5	5.4	17.5	645.6
5120	41.6316	-121.2448	53372	416		QPVB	39	6	966		3.6		1.4		0.7		0.4	1.9	4.8	17.5	645.5
5121	41.6316	-121.2442	53359	418		QRVB	37	6	911		4.4		-0.1	NAD	0.6		0.0	0.0	6.9	17.5	645.2
5122	41.6316	-121.2436	53337	422		QRVB	54	5	961		3.8		0.7		0.6		0.2	1.1	6.1	17.5	645.2
5123	41.6316	-121.2430	53316	421		QRVB	56	4	901		2.6		1.6		0.6		0.6	2.8	4.7	17.5	645.2
5124	41.6316	-121.2424	53305	413		QRVB	50	5	858		3.0		0.7		0.9		0.2	0.9	3.5	17.5	645.7
5125	41.6315	-121.2418	53309	403		QRVB	45	6	990		3.4		2.0		0.7		0.6	2.9	5.0	17.5	645.9
5126	41.6315	-121.2412	53312	394		QRVB	44	6	930		3.1		1.3		0.8		0.4	1.7	4.2	17.5	646.1
5127	41.6316	-121.2405	53313	377		QRVB	55	7	862		4.4		0.2	MAR	0.7		0.1	0.5	6.3	17.5	646.4
5128	41.6316	-121.2399	53308	377		QRVB	51	8	837		3.6		1.2		0.7		0.3	1.8	5.1	17.5	646.6
5129	41.6316	-121.2393	53294	377		QRVB	35	7	895		4.4		0.6		0.5		0.1	1.1	8.0	17.5	646.5
5130	41.6316	-121.2387	53276	378		QRVB	35	7	924		3.4		1.1		0.8		0.3	1.5	4.5	17.5	646.3
5131	41.6316	-121.2381	53260	379		QRVB	34	7	907		5.1		0.8		0.7		0.2	1.1	6.8	17.5	646.3
5132	41.6316	-121.2375	53264	381		QRVB	45	6	914		1.6		0.8		0.8		0.5	1.0	2.1	17.5	646.3
5133	41.6316	-121.2369	53307	387		QRVB	29	6	988		3.6		0.9		0.9		0.3	1.1	4.2	17.4	646.2
5134	41.6316	-121.2362	53378	392		QPVB	52	6	932		4.2		1.2		0.6		0.3	2.1	7.4	17.4	646.1
5135	41.6315	-121.2356	53452	399		QPVB	45	6	987		5.5		0.7		0.6		0.1	1.2	9.0	17.4	645.8
5136	41.6315	-121.2350	53524	402		QPVB	46	6	1058		2.7		1.2		0.8		0.5	1.6	3.4	17.4	645.7
5137	41.6316	-121.2344	53545	400		QPVB	45	6	1031		5.5		0.8		0.7		0.1	1.1	7.5	17.4	645.5
5138	41.6316	-121.2338	53530	397		QPVB	49	7	1026		3.7		1.0		0.7		0.3	1.5	5.4	17.4	645.6
5139	41.6316	-121.2331	53483	390		QPVB	46	6	1011		4.8		0.9		0.7		0.2	1.3	6.7	17.3	645.8
5140	41.6316	-121.2325	53396	385		QPVB	50	6	1185		6.6		0.2	NAD	0.9		0.0	0.0	7.3	17.3	646.1
5141	41.6316	-121.2319	53307	385		QPVB	50	6	1220		5.6		0.8		0.9		0.2	1.0	6.3	17.3	646.1
5142	41.6316	-121.2313	53249	387		QPVB	46	5	1187		4.5		0.4	MAR	1.1		0.1	0.4	4.1	17.3	645.9
5143	41.6316	-121.2307	53198	392		QPVB	56	5	1143		3.3		0.4	MAR	1.0		0.1	0.5	3.2	17.3	645.7
5144	41.6315	-121.2299	53158	402		QPVB	51	6	1085		4.6		0.4	MAR	0.8		0.1	0.6	6.0	17.3	644.9
5145	41.6315	-121.2294	53152	400		QPVB	40	6	1158		4.0		0.7		0.9		0.2	0.9	4.4	17.3	645.1
5146	41.6315	-121.2287	53176	394		QPVB	26	7	1264		5.5		0.7		0.8		0.1	0.9	6.6	17.3	645.8

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
5147	41.6316	-121.2281	53214	396		QPVB	57	7	1094		3.3		1.0		1.1		0.3	0.9	2.9	17.2	645.7
5148	41.6316	-121.2276	53244	398		QRVB	39	7	1221		5.2		1.1		0.9		0.2	1.2	5.9	17.2	645.2
5149	41.6316	-121.2268	53260	396		QRVB	46	8	1123		5.6		0.9		0.8		0.2	1.1	7.0	17.2	645.3
5150	41.6316	-121.2262	53273	394		QRVB	58	8	1057		4.5		0.4	MAR	0.9		0.1	0.5	5.1	17.2	645.6
5151	41.6316	-121.2256	53283	394		QRVB	45	9	1155		6.7		-0.1	NAD	0.8		0.0	0.0	8.0	17.2	645.6
5152	41.6316	-121.2250	53268	396		QRVB	42	10	1204		5.1		0.7		1.0		0.1	0.7	5.1	17.2	645.4
5153	41.6316	-121.2244	53234	402		QRVB	41	10	1166		5.6		0.2	NAD	0.8		0.0	0.0	7.0	17.2	645.3
5154	41.6315	-121.2237	53208	412		QRVB	39	10	1195		4.0		1.4		0.9		0.4	1.6	4.4	17.2	645.2
5155	41.6315	-121.2231	53198	415		QRVB	41	11	1267		7.1		0.0	NAD	0.9		0.0	0.0	7.6	17.2	645.2
5156	41.6315	-121.2225	53204	415		QRVB	46	11	1120		3.4		1.6		0.8		0.5	2.1	4.6	17.2	645.2
5157	41.6315	-121.2219	53213	416		QRVB	50	11	1143		4.9		1.1		0.8		0.2	1.4	6.0	17.2	645.2
5158	41.6315	-121.2213	53201	418		QRVB	36	12	1157		4.9		0.9		0.9		0.2	1.1	5.7	17.2	645.1
5159	41.6315	-121.2206	53182	418		QRVB	43	11	1169		6.0		0.1	NAD	0.9		0.0	0.1	7.2	17.2	645.0
5160	41.6315	-121.2200	53165	419		QRVB	46	10	1123		4.5		0.8		1.0		0.2	0.9	4.6	17.2	645.0
5161	41.6315	-121.2194	53148	419		QRVB	46	10	1132		4.6		1.3		0.7		0.3	1.9	6.2	17.2	644.9
5162	41.6315	-121.2188	53133	417		QRVB	40	9	1155		4.6		0.4	MAR	1.0		0.1	0.5	4.9	17.2	644.9
5163	41.6315	-121.2182	53126	416		QRVB	41	8	1062		4.6		1.0		0.6		0.2	1.6	7.2	17.2	644.9
5164	41.6315	-121.2176	53138	417		QRVB	29	8	1190		5.1		2.2		0.7		0.4	2.9	6.9	17.2	644.8
5165	41.6314	-121.2170	53174	421		QRVB	42	8	1112		4.4		1.1		0.7		0.3	1.6	6.1	17.2	644.8
5166	41.6314	-121.2164	53193	424		QRVB	54	8	1092		3.3		1.3		0.7		0.4	2.0	4.9	17.1	644.7
5167	41.6315	-121.2157	53170	425		QRVB	53	7	1064		3.8		0.8		0.7		0.2	1.2	5.2	17.1	644.7
5168	41.6315	-121.2151	53118	425		QRVB	44	7	1063		4.2		0.9		0.8		0.2	1.2	5.1	17.1	644.6
5169	41.6315	-121.2145	53049	425		QRVB	47	7	1036		4.0		0.2	NAD	0.7		0.0	0.0	5.6	17.1	644.5
5170	41.6315	-121.2139	52990	425		QRVB	52	6	1018		2.6		1.0		0.9		0.4	1.1	3.0	17.1	644.3
5171	41.6315	-121.2133	52939	425		QRVB	50	6	988		3.4		1.2		0.7		0.3	1.6	4.6	17.1	644.3
5172	41.6315	-121.2127	52912	427		QRVB	51	5	1088		4.5		0.7		1.0		0.1	0.7	4.7	17.1	644.1
5173	41.6315	-121.2121	52907	429		QRVB	54	5	1074		4.4		0.4	MAR	0.8		0.1	0.6	5.3	17.1	644.0
5174	41.6314	-121.2113	52900	430		QRVB	62	5	1115		4.4		0.8		1.0		0.2	0.9	4.5	17.1	644.0
5175	41.6314	-121.2108	52892	432		QRVB	43	4	1111		4.8		0.7		0.7		0.2	1.1	6.6	17.1	644.0
5176	41.6314	-121.2101	52908	437		QRVB	41	4	1162		4.2		1.7		0.9		0.4	2.0	4.8	17.1	643.9
5177	41.6315	-121.2095	52959	438		QRVB	31	4	1064		3.6		0.7		1.0		0.2	0.7	3.7	17.1	643.6
5178	41.6315	-121.2089	53005	441		QRVB	48	4	1104		3.3		0.7		0.8		0.2	1.1	4.3	17.1	643.4
5179	41.6315	-121.2082	53031	441		QRVB	49	3	1080		3.3		1.8		0.8		0.5	2.3	4.3	17.1	643.0
5180	41.6315	-121.2076	53042	440		QRVB	43	3	1074		3.8		2.0		0.6		0.5	3.3	6.3	17.1	642.7
5181	41.6315	-121.2070	53028	440		QRVB	59	2	1002		4.1		1.2		0.6		0.3	2.0	6.8	17.1	642.6
5182	41.6315	-121.2064	52989	440		QRVB	38	2	1094		4.5		1.2		0.9		0.3	1.4	5.0	17.0	642.6
5183	41.6314	-121.2058	52933	433		QRVB	45	1	1139		4.0		1.6		0.9		0.4	1.8	4.4	17.0	642.7
5184	41.6313	-121.2052	52869	427		QRVB	52	1	1096		3.8		1.8		0.9		0.5	2.1	4.3	17.0	642.9
5185	41.6313	-121.2046	52833	417		QRVB	30	1	1196		4.7		1.1		1.1		0.3	1.1	4.2	17.0	643.1
5186	41.6313	-121.2040	52837	410		QRVB	38	0	1246		4.2		1.5		1.1		0.3	1.4	4.0	17.0	643.2
5187	41.6313	-121.2034	52857	408		QRVB	40	0	1246		4.6		1.4		0.8		0.3	1.8	5.7	17.0	643.2
5188	41.6313	-121.2028	52880	411		QRVB	39	0	1184		5.9		1.4		0.8		0.2	1.8	7.1	17.0	643.1
5189	41.6312	-121.2022	52894	415		QRVB	51	0	1181		4.5		2.9		0.7		0.6	4.0	6.2	17.0	642.8
5190	41.6312	-121.2016	52906	411		QRVB	48	0	1147		3.7		1.3		0.9		0.4	1.5	4.1	17.0	642.9
5191	41.6312	-121.2010	52911	407		QRVB	46	0	1204		5.1		1.9		0.9		0.4	2.2	5.9	16.9	643.1
5192	41.6312	-121.2004	52916	404		QRVB	33	1	1354		4.8		1.6		1.2		0.3	1.4	4.2	16.9	643.2
5193	41.6312	-121.1998	52939	404		MVB	51	1	1204		2.9		2.8		1.0		1.0	2.9	2.9	16.9	643.2
5194	41.6311	-121.1992	52964	406		MVB	41	2	1283		5.5		1.5		0.9		0.3	1.7	6.0	16.9	643.2
5195	41.6311	-121.1986	52935	412		MVB	40	2	1267		4.9		1.3		1.1		0.3	1.3	4.7	16.9	642.9
5196	41.6311	-121.1982	52850	421		MVB	47	2	1221		5.5		2.9		0.6		0.5	4.7	8.7	16.9	642.6
5197	41.6310	-121.1976	52775	432		MVB	34	2	1258		3.7		1.3		0.9		0.4	1.6	4.4	16.9	642.3
5198	41.6310	-121.1969	52761	440		MVB	48	2	1124		4.2		2.3		0.8		0.5	2.9	5.3	16.9	642.1
5199	41.6309	-121.1964	52780	440		MVB	34	2	1326		6.1		1.7		1.0		0.3	1.8	6.4	16.9	642.2

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
5200	41.6309	-121.1958	52822	442		MVB	60	2	1154		2.2		2.3		0.9		1.0	2.5	2.4	16.9	642.1
5201	41.6309	-121.1952	52873	440		MVB	32	3	1197		4.9		0.9		0.8		0.2	1.2	6.3	16.9	642.1
5202	41.6309	-121.1945	52873	438		MVB	59	3	1131		5.5		0.7		0.8		0.1	1.0	6.8	16.9	642.1
5203	41.6308	-121.1940	52873	438		MVB	59	4	1172		4.5		1.7		1.0		0.4	1.7	4.7	16.9	642.1
5204	41.6308	-121.1934	52864	437		MVB	48	4	1156		5.5		0.9		0.7		0.2	1.4	8.2	16.9	642.2
5205	41.6308	-121.1928	52863	433		MVB	36	4	1162		4.1		1.5		0.9		0.4	1.7	4.8	16.9	642.2
5206	41.6308	-121.1923	52845	436		MVB	42	3	1026		5.6		0.7		1.0		0.1	0.8	5.9	16.9	642.2
5207	41.6307	-121.1917	52819	442		MVB	43	4	1077		3.7		0.5	MAR	1.0		0.1	0.5	3.7	16.9	641.9
5208	41.6307	-121.1911	52802	443		MVB	45	4	1078		4.9		0.5	MAR	1.0		0.1	0.5	5.0	16.9	641.9
5209	41.6307	-121.1905	52789	443		MVB	46	4	1097		5.6		0.2	NAD	0.9		0.0	0.0	6.2	16.9	641.7
5210	41.6306	-121.1899	52779	439		MVB	47	5	1109		1.4		1.7		0.7		1.2	2.5	2.1	16.9	641.9
5211	41.6306	-121.1893	52791	430		MVB	48	6	1027		3.1		1.3		0.8		0.4	1.7	3.8	16.9	642.1
5212	41.6305	-121.1887	52813	420		MVB	35	6	1024		4.8		0.7		0.7		0.1	1.0	7.2	16.9	642.4
5213	41.6305	-121.1881	52843	410		MVB	47	7	1039		3.1		0.4	MAR	0.7		0.2	0.7	4.3	16.9	642.5
5214	41.6304	-121.1875	52880	398		MVB	36	7	1084		5.5		1.2		0.7		0.2	1.6	7.5	16.8	642.6
5215	41.6304	-121.1869	52926	393		MVB	46	7	1016		3.6		0.7		0.7		0.2	1.0	5.0	16.8	642.6
5216	41.6304	-121.1864	52954	392		MVB	50	7	1139		4.2		1.0		0.9		0.2	1.2	4.9	16.8	642.6
5217	41.6304	-121.1858	52976	397		MVB	41	8	1174		4.9		0.9		0.6		0.2	1.5	7.6	16.8	642.5
5218	41.6304	-121.1852	52991	404		MVB	43	8	1177		4.8		1.2		0.6		0.3	2.2	7.8	16.8	642.3
5219	41.6303	-121.1846	52980	413		MVB	36	8	1200		2.9		1.6		0.9		0.5	1.7	3.2	16.8	641.8
5220	41.6303	-121.1840	52951	423		MVB	45	8	1096		5.2		0.1	NAD	0.8		0.0	0.0	6.4	16.8	641.4
5221	41.6303	-121.1834	52923	427		MVB	58	8	1070		6.6		-0.5	NAD	0.7		0.0	0.0	9.1	16.8	641.3
5222	41.6303	-121.1828	52926	427		MVB	43	8	1170		4.2		1.2		0.7		0.3	1.8	5.9	16.8	641.3
5223	41.6303	-121.1822	52929	425		MVB	44	8	1248		6.7		1.8		0.9		0.3	2.2	7.2	16.8	641.4
5224	41.6302	-121.1816	52946	421		MVB	40	8	1238		5.2		1.2		0.9		0.2	1.4	5.7	16.7	641.5
5225	41.6302	-121.1810	52938	418		MVB	53	7	1156		3.3		1.7		0.8		0.5	2.2	4.3	16.6	641.5
5226	41.6301	-121.1805	52895	414		MVB	34	7	1249		5.3		1.0		0.9		0.2	1.1	6.0	16.6	641.5
5227	41.6301	-121.1799	52877	411		MVB	43	7	1233		5.1		1.4		0.7		0.3	2.0	7.0	16.6	641.6
5228	41.6301	-121.1793	52888	411		MVB	48	6	1205		4.4		1.4		0.9		0.3	1.6	4.8	16.6	641.6
5229	41.6300	-121.1787	52908	408		MVB	49	6	1187		3.1		1.1		1.0		0.4	1.1	3.1	16.6	641.6
5230	41.6300	-121.1781	52933	406		MVB	44	7	1079		6.0		0.9		0.7		0.2	1.4	9.0	16.6	641.4
5231	41.6300	-121.1775	52967	405		MVB	47	7	1061		3.6		1.9		0.6		0.5	3.2	6.0	16.6	641.1
5232	41.6300	-121.1769	52998	405		MVB	33	7	1114		6.1		0.7		0.9		0.1	0.8	7.2	16.6	640.9
5233	41.6299	-121.1763	53034	407		MVB	65	7	926		3.0		1.7		0.6		0.5	2.7	5.0	16.6	640.9
5234	41.6299	-121.1759	53069	407		MVB	40	7	1165		3.7		0.6		0.9		0.2	0.7	4.1	16.6	640.7
5235	41.6299	-121.1753	53090	404		MVB	55	7	1026		3.7		1.2		0.6		0.3	2.0	6.4	16.6	640.8
5236	41.6299	-121.1747	53095	404		MVB	54	7	1015		2.7		0.7		0.9		0.3	0.9	3.1	16.6	641.0
5237	41.6298	-121.1741	53107	408		MVB	45	6	1058		3.8		0.9		0.8		0.3	1.2	4.9	16.5	641.0
5238	41.6298	-121.1735	53136	414		MVB	43	6	1119		3.6		1.0		0.7		0.3	1.5	5.4	16.5	640.9
5239	41.6298	-121.1730	53184	423		MVB	48	6	1140		5.6		1.5		0.8		0.3	2.0	7.2	16.5	640.7
5240	41.6297	-121.1724	53236	433		MVB	47	6	1126		6.1		0.6	MAR	0.7		0.1	0.9	8.2	16.6	640.3
5241	41.6297	-121.1718	53280	437		MVB	49	7	1024		4.8		1.1		0.6		0.2	1.8	7.8	16.6	640.4
5242	41.6296	-121.1712	53297	439		MVB	35	7	1048		4.1		1.4		0.6		0.4	2.4	6.8	16.5	640.5
5243	41.6296	-121.1707	53296	436		MVB	45	8	1040		4.1		1.6		0.7		0.4	2.3	5.7	16.5	640.5
5244	41.6295	-121.1701	53287	429		MVB	41	8	1159		5.3		0.7		0.9		0.1	0.9	6.1	16.5	640.5
5245	41.6295	-121.1695	53272	423		MVB	49	8	1085		4.5		1.7		0.8		0.4	2.3	6.0	16.5	640.7
5246	41.6295	-121.1690	53237	416		MVB	50	8	1086		5.2		0.8		0.8		0.2	1.0	6.5	16.5	640.8
5247	41.6295	-121.1684	53194	403		MVB	43	7	1116		4.0		0.4	MAR	0.8		0.1	0.6	5.1	16.5	640.8
5248	41.6295	-121.1678	53155	397		MVB	35	7	1209		6.3		0.2	NAD	1.1		0.0	0.0	5.6	16.5	640.8
5249	41.6294	-121.1672	53128	394		MVB	47	7	1108		5.1		1.8		0.7		0.4	2.5	6.9	16.5	641.1
5250	41.6294	-121.1667	53097	396		MVB	40	7	1223		6.3		1.4		0.8		0.2	1.8	7.7	16.5	641.3
5251	41.6294	-121.1662	53059	400		MVB	46	8	1260		6.4		0.5	MAR	1.2		0.1	0.4	5.4	16.5	641.3
5252	41.6294	-121.1657	53004	401		MVB	41	8	1327		5.3		1.1		0.9		0.2	1.3	6.2	16.5	641.2

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
5253	41.6294	-121.1651	52937	403		MVB	28	8	1232		6.1		1.0		0.7		0.2	1.5	9.4	16.5	641.3
5254	41.6293	-121.1646	52859	405		MVB	32	8	1279		6.0		1.7		0.6		0.3	2.8	9.5	16.5	641.3
5255	41.6293	-121.1641	52806	407		MVB	29	8	1383		7.0		1.0		1.0		0.1	1.1	7.3	16.5	641.2
5256	41.6292	-121.1636	52796	411		MVB	47	8	1356		5.6		1.0		0.9		0.2	1.2	6.3	16.5	641.1
5257	41.6292	-121.1630	52808	415		MVB	45	8	1350		4.6		2.5		0.9		0.5	2.8	5.1	16.5	641.0
5258	41.6292	-121.1626	52831	420		MVB	41	8	1355		5.3		1.4		0.8		0.3	1.9	6.9	16.5	640.8
5259	41.6291	-121.1621	52879	422		MVB	43	8	1397		6.8		1.3		1.1		0.2	1.2	6.1	16.5	640.8
5260	41.6291	-121.1615	52943	419		MVB	40	8	1261		5.2		0.9		0.8		0.2	1.2	6.6	16.5	640.8
5261	41.6291	-121.1610	52995	414		MVB	38	8	1265		4.9		1.2		0.8		0.2	1.6	6.5	16.5	640.9
5262	41.6291	-121.1605	53014	409		MVB	44	8	1233		4.4		0.0	NAD	1.0		0.0	0.0	4.4	16.5	640.9
5263	41.6291	-121.1600	53004	404		MVB	60	9	1141		4.8		0.4	MAR	1.0		0.1	0.4	4.9	16.5	641.1
5264	41.6290	-121.1594	52978	404		MVB	35	9	1310		4.8		1.7		0.9		0.4	2.0	5.6	16.5	641.0
5265	41.6290	-121.1590	52954	404		MVB	42	8	1190		3.4		1.9		0.8		0.6	2.5	4.4	16.4	640.9
5266	41.6290	-121.1585	52934	404		MVB	35	8	1183		5.3		0.7		0.8		0.1	0.8	6.5	16.4	640.8
5267	41.6290	-121.1580	52925	402		MVB	51	8	1089		4.3		0.0	NAD	0.8		0.0	0.0	5.9	16.4	640.7
5268	41.6290	-121.1575	52920	401		MVB	40	8	1001		4.0		0.8		0.6		0.2	1.4	6.5	16.4	640.4
5269	41.6289	-121.1569	52909	400		MVB	41	8	1017		4.5		0.7		0.8		0.2	0.9	5.4	16.4	640.4
5270	41.6289	-121.1564	52891	400		MVB	41	9	972		3.0		0.5	MAR	0.7		0.2	0.7	4.1	16.4	640.2
5271	41.6289	-121.1560	52876	400		MVB	44	9	980		2.9		0.7		0.8		0.3	1.1	3.9	16.4	640.2
5272	41.6288	-121.1554	52882	401		MVB	28	10	1059		4.9		1.0		0.6		0.2	1.6	7.8	16.4	640.1
5273	41.6288	-121.1548	52907	412		MVB	44	10	992		4.5		0.6	MAR	0.7		0.1	0.8	6.1	16.4	640.1
5274	41.6288	-121.1542	52927	426		MVB	38	10	1129		4.2		0.8		0.9		0.2	0.9	4.7	16.4	640.1
5275	41.6288	-121.1536	52930	430		MVB	47	10	1044		5.7		0.8		0.7		0.2	1.2	7.9	16.4	639.9
5276	41.6288	-121.1531	52909	433		MVB	47	10	977		4.1		0.7	MAR	0.8		0.2	0.9	5.4	16.4	639.8
5277	41.6289	-121.1525	52877	434		MVB	43	9	1006		3.8		0.3	MAR	0.9		0.1	0.4	4.3	16.4	639.6
5278	41.6289	-121.1519	52846	436		MVB	45	9	959		2.7		0.9		0.8		0.3	1.2	3.7	16.4	639.5
5279	41.6289	-121.1513	52821	435		MVB	34	9	968		4.0		0.8		0.7		0.2	1.2	5.7	16.4	639.5
5280	41.6289	-121.1507	52794	433		MVB	51	8	897		1.6		1.1		0.5		0.7	2.2	3.4	16.4	639.4
5281	41.6288	-121.1501	52759	426		MVB	35	8	932		4.1		0.5	MAR	0.8		0.1	0.7	5.3	16.4	639.4
5282	41.6289	-121.1494	52726	418		MVB	42	7	841		2.9		0.7		0.5		0.3	1.6	5.5	16.4	639.4
5283	41.6289	-121.1486	52714	417		MVB	38	7	878		4.6		0.2	NAD	0.6		0.0	0.0	7.8	16.4	639.4
5284	41.6290	-121.1480	52727	416		MVB	46	7	853		2.5		1.7		0.4		0.7	4.1	5.9	16.3	639.5
5285	41.6290	-121.1473	52752	415		MVB	35	7	889		3.8		1.1		0.5		0.3	2.1	7.4	16.3	639.5
5286	41.6291	-121.1466	52762	411		MVB	57	7	814		1.6		0.7		0.5		0.5	1.4	3.0	16.3	639.3
5287	41.6291	-121.1459	52740	411		MVB	39	7	847		2.2		1.2		0.7		0.5	1.7	3.3	16.3	639.0
5288	41.6291	-121.1451	52696	411		MVB	37	7	975		4.0		1.1		0.7		0.3	1.5	5.4	16.3	638.8
5289	41.6292	-121.1445	52648	417		MVB	49	7	904		3.8		0.2	NAD	0.7		0.0	0.0	5.3	16.3	638.7
5290	41.6292	-121.1438	52616	424		MVB	56	8	786		2.7		0.7		0.6		0.3	1.2	4.5	16.3	638.4
5291	41.6293	-121.1431	52604	432		MVB	54	8	792		2.9		0.0	NAD	0.7		0.0	0.0	3.9	16.3	638.0
5292	41.6293	-121.1424	52618	434		MVB	40	8	833		2.0		1.1		0.6		0.5	1.9	3.5	16.3	638.0
5293	41.6293	-121.1417	52661	434		MVB	45	8	911		3.4		1.0		0.7		0.3	1.5	5.1	16.3	638.0
5294	41.6294	-121.1411	52725	435		MVB	50	8	849		1.8		1.1		0.5		0.6	2.2	3.5	16.3	638.0
5295	41.6294	-121.1403	52786	436		MVB	52	8	914		3.4		1.2		0.7		0.3	1.6	4.8	16.3	637.9
5296	41.6295	-121.1396	52839	435		MVB	39	8	967		5.5		0.2	NAD	0.6		0.0	0.0	9.2	16.3	637.8
5297	41.6295	-121.1389	52889	434		MVB	52	9	916		4.2		0.3	MAR	0.6		0.1	0.7	7.6	16.3	637.8
5298	41.6296	-121.1382	52951	429		MVB	49	9	921		4.1		0.2	NAD	0.6		0.0	0.0	7.0	16.3	637.7
5299	41.6295	-121.1376	53006	427		MVB	44	9	985		3.4		1.8		0.6		0.6	3.3	5.9	16.3	637.7
5300	41.6296	-121.1369	53037	427		MVB	39	9	957		4.1		-0.1	NAD	0.8		0.0	0.0	5.5	16.3	637.7
5301	41.6296	-121.1361	53045	422		MVB	58	9	895		2.7		-0.1	NAD	0.7		0.0	0.0	3.9	16.3	637.6
5302	41.6297	-121.1354	53034	414		MVB	38	9	905		3.3		1.4		0.6		0.4	2.3	5.3	16.3	637.6
5303	41.6297	-121.1347	53006	410		MVB	44	10	874		5.3		-0.4	NAD	0.7		0.0	0.0	7.3	16.3	637.4
5304	41.6298	-121.1341	52974	412		MVB	38	9	873		4.3		1.1		0.6		0.2	1.9	8.2	16.3	637.1
5305	41.6297	-121.1334	52942	416		MVB	44	9	879		4.4		0.2	NAD	0.8		0.0	0.0	5.4	16.3	637.2

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
5306	41.6298	-121.1326	52912	418		MVB	46	9	843		2.9		0.2	NAD	0.5		0.0	0.0	5.3	16.3	637.2
5307	41.6299	-121.1319	52885	418		MVB	50	9	848		3.4		-0.1	NAD	0.8		0.0	0.0	4.4	16.3	637.2
5308	41.6299	-121.1312	52861	419		MVB	44	9	910		4.1		1.2		0.6		0.3	2.1	7.4	16.3	636.9
5309	41.6300	-121.1306	52825	415		MVB	38	9	883		3.3		0.1	NAD	0.8		0.0	0.0	4.2	16.3	636.7
5310	41.6300	-121.1299	52774	407		MVB	31	9	890		3.3		0.8		0.6		0.2	1.4	5.5	16.3	636.7
5311	41.6300	-121.1292	52705	402		MVB	44	10	883		2.9		0.4	MAR	0.5		0.2	0.9	5.8	16.3	636.8
5312	41.6301	-121.1284	52637	401		MVB	52	10	872		4.0		-0.2	NAD	0.7		0.0	0.0	5.6	16.3	636.9
5313	41.6301	-121.1277	52590	401		MVB	47	10	844		1.2		0.7		0.5		0.6	1.4	2.5	16.3	636.9
5314	41.6302	-121.1270	52581	401		MVB	49	10	911		2.5		0.5	MAR	0.7		0.2	0.7	3.5	16.3	637.0
5315	41.6302	-121.1263	52609	399		MVB	56	10	874		4.1		0.7		0.6		0.2	1.4	7.3	16.3	636.9
5316	41.6302	-121.1257	52662	397		MVB	53	10	864		3.0		0.8		0.6		0.3	1.5	5.2	16.3	637.0
5317	41.6302	-121.1250	52698	393		MVB	37	10	912		3.1		0.9		0.7		0.3	1.3	4.4	16.3	637.1
5318	41.6303	-121.1242	52709	393		MVB	48	10	851		1.4		1.1		0.6		0.8	1.8	2.4	16.3	637.0
5319	41.6303	-121.1235	52700	390		MVB	48	9	878		3.6		0.2	NAD	0.6		0.0	0.0	5.7	16.3	636.9
5320	41.6304	-121.1228	52690	387		MVB	39	9	892		3.1		0.7		0.7		0.2	1.1	4.5	16.3	636.9
5321	41.6304	-121.1221	52689	391		MVB	41	8	946		4.0		1.0		0.7		0.3	1.6	6.0	16.3	636.8
5322	41.6305	-121.1213	52688	401		MVB	52	8	899		2.3		1.1		0.6		0.4	1.8	3.9	16.3	636.4
5323	41.6304	-121.1206	52687	412		MVB	49	7	948		3.8		1.0		0.7		0.3	1.5	5.3	16.3	636.1
5324	41.6305	-121.1200	52681	415		MVB	39	7	979		4.4		0.8		0.7		0.2	1.2	6.6	16.3	635.9
5325	41.6305	-121.1193	52698	414		MVB	57	7	862		3.0		0.4	MAR	0.7		0.1	0.7	4.6	16.3	635.8
5326	41.6306	-121.1186	52752	410		MVB	43	7	972		4.9		1.2		0.7		0.3	1.8	7.1	16.2	635.9
5327	41.6307	-121.1179	52815	409		MVB	43	7	895		3.0		1.0		0.6		0.3	1.6	4.9	16.2	636.0
5328	41.6307	-121.1171	52862	407		MVB	49	7	937		3.3		0.8		0.6		0.3	1.5	5.5	16.2	635.9
5329	41.6307	-121.1165	52891	405		MVB	62	6	908		2.6		1.4		0.8		0.6	1.9	3.4	16.2	635.8
5330	41.6307	-121.1158	52907	402		MVB	41	6	1001		4.5		1.5		0.7		0.3	2.3	6.9	16.2	635.9
5331	41.6308	-121.1151	52918	400		MVB	47	5	1015		4.2		1.6		0.7		0.4	2.3	6.2	16.2	636.0
5332	41.6309	-121.1144	52934	397		MVB	37	5	1061		6.0		1.7		0.6		0.3	2.9	10.5	16.2	636.2
5333	41.6309	-121.1136	52954	397		MVB	46	5	995		4.5		1.7		0.5		0.4	3.8	9.7	16.2	636.1
5334	41.6310	-121.1130	52972	394		MVB	45	5	1033		2.9		2.6		0.5		0.9	4.8	5.4	16.2	636.0
5335	41.6309	-121.1123	52986	388		MVB	62	5	873		3.3		0.7		0.8		0.2	0.9	4.0	16.2	636.0
5336	41.6310	-121.1116	53001	385		MVB	49	5	912		4.2		1.5		0.8		0.3	2.0	5.7	16.2	635.9
5337	41.6310	-121.1109	53015	381		MVB	38	5	917		2.9		1.3		0.6		0.5	2.3	5.0	16.2	636.0
5338	41.6311	-121.1102	53032	377		MVB	47	4	934		2.9		1.2		0.6		0.4	2.0	4.6	16.2	636.1
5339	41.6311	-121.1096	53047	371		MVB	45	4	935		4.5		1.2		0.6		0.3	1.8	7.2	16.2	636.1
5340	41.6311	-121.1088	53061	369		MVB	49	4	820		2.6		1.3		0.4		0.5	3.1	5.9	16.2	635.9
5341	41.6311	-121.1081	53070	373		MVB	34	4	861		2.2		1.8		0.6		0.8	3.1	3.7	16.2	635.9
5342	41.6312	-121.1074	53081	385		MVB	54	4	793		2.9		1.9		0.5		0.7	3.7	5.6	16.2	635.7
5343	41.6312	-121.1067	53086	397		MVB	45	4	778		1.9		1.3		0.5		0.7	2.9	4.1	16.2	635.5
5344	41.6313	-121.1061	53091	402		MVB	46	4	787		2.0		0.4	MAR	0.7		0.2	0.6	3.0	16.2	635.3
5345	41.6313	-121.1053	53092	407		MVB	49	4	828		4.1		0.3	MAR	0.7		0.1	0.5	6.2	16.2	635.1
5346	41.6313	-121.1046	53095	410		MVB	47	4	888		4.2		1.2		0.6		0.3	1.9	6.7	16.2	634.8
5347	41.6313	-121.1039	53103	413		MVB	44	5	984		4.0		1.8		0.5		0.5	3.7	8.0	16.2	634.8
5348	41.6314	-121.1032	53107	414		MVB	32	5	990		3.6		1.5		0.6		0.4	2.5	6.0	16.2	634.5
5349	41.6314	-121.1026	53110	414		MVB	59	5	862		3.4		0.9		0.5		0.3	1.8	6.6	16.2	634.2
5350	41.6315	-121.1019	53110	411		MVB	41	5	907		2.6		1.8		0.6		0.7	3.1	4.3	16.2	634.2
5351	41.6315	-121.1012	53117	404		MVB	49	6	852		3.0		1.0		0.7		0.3	1.5	4.3	16.2	634.4
5352	41.6315	-121.1004	53137	398		MVB	48	6	839		1.6		0.2	MAR	0.7		0.2	0.4	2.4	16.2	634.4
5353	41.6315	-121.0997	53160	394		MVB	55	6	794		2.9		0.6		0.5		0.2	1.2	5.6	16.2	634.3
5354	41.6316	-121.0991	53188	399		MVB	45	7	869		5.1		0.1	NAD	0.6		0.0	0.0	9.2	16.2	634.2
5355	41.6316	-121.0984	53217	414		MVB	31	7	981		3.7		1.4		0.5		0.4	2.8	7.1	16.2	633.9
5356	41.6317	-121.0977	53247	427		MVB	43	7	922		4.2		1.8		0.5		0.4	3.5	7.9	16.2	633.8
5357	41.6318	-121.0969	53264	439		MVB	51	7	948		4.8		0.2	NAD	1.0		0.0	0.0	4.9	16.1	633.4
5358	41.6318	-121.0962	53270	444		MVB	43	8	1002		5.2		0.7	MAR	0.8		0.1	0.8	6.4	16.1	633.4

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
5359	41.6318	-121.0956	53261	448		MVB	33	8	1051		2.2		2.0		0.5		0.9	3.7	4.1	16.1	633.3
5360	41.6318	-121.0949	53236	450		MVB	43	8	949		3.8		0.6	MAR	0.7		0.2	0.8	5.4	16.1	633.3
5361	41.6319	-121.0942	53196	449		MVB	49	9	823		5.2		0.2	NAD	0.7		0.0	0.0	7.8	16.1	633.2
5362	41.6320	-121.0934	53148	448		MVB	53	8	822		1.9		1.0		0.5		0.5	2.0	3.8	16.1	633.2
5363	41.6320	-121.0927	53104	446		MVB	49	9	869		3.4		0.8		0.6		0.2	1.5	5.1	16.1	633.2
5364	41.6320	-121.0921	53054	445		MVB	45	8	870		3.4		0.2	NAD	0.5		0.0	0.0	7.5	16.1	633.0
5365	41.6320	-121.0914	53007	444		MVB	49	8	775		3.8		0.6	MAR	0.5		0.2	1.2	7.6	16.1	632.9
5366	41.6321	-121.0907	52957	444		MVB	50	8	805		1.5		0.7		0.7		0.4	1.0	2.1	16.1	633.0
5367	41.6321	-121.0900	52910	443		MVB	40	8	871		4.8		0.6	MAR	0.6		0.1	1.1	8.2	16.1	633.0
5368	41.6322	-121.0892	52865	435		MVB	49	8	842		3.0		0.7		0.5		0.2	1.4	6.6	16.1	633.0
5369	41.6322	-121.0886	52825	431		MVB	38	7	814		4.0		0.2	NAD	0.5		0.0	0.0	7.5	16.1	632.9
5370	41.6322	-121.0879	52786	428		MVB	30	7	926		4.8		0.3	MAR	0.7		0.1	0.5	7.4	16.0	632.9
5371	41.6322	-121.0872	52752	423		MVB	40	6	791		2.0		1.6		0.4		0.8	3.6	4.8	16.0	632.9
5372	41.6323	-121.0865	52721	424		MVB	51	6	812		2.7		0.2	NAD	0.9		0.0	0.0	3.2	16.0	632.9
5373	41.6323	-121.0858	52706	426		MVB	38	6	880		3.3		0.7		0.6		0.2	1.3	6.0	16.0	632.8
5374	41.6324	-121.0850	52708	429		MVB	47	6	801		4.2		0.5	MAR	0.5		0.1	1.2	8.8	16.0	632.7
5375	41.6324	-121.0843	52715	430		MVB	62	5	806		3.1		0.4	MAR	0.6		0.1	0.6	4.9	15.9	632.7
5376	41.6324	-121.0837	52717	433		MVB	61	5	775		3.6		0.4	MAR	0.6		0.1	0.7	5.7	15.9	632.4
5377	41.6325	-121.0830	52706	442		MVB	52	5	822		2.3		1.4		0.2		0.6	7.4	12.3	15.9	632.2
5378	41.6325	-121.0823	52683	450		MVB	54	5	839		4.4		0.8		0.7		0.2	1.1	5.9	15.9	631.9
5379	41.6326	-121.0815	52656	459		MVB	48	5	939		3.4		2.2		0.5		0.7	4.4	6.8	15.9	631.5
5380	41.6326	-121.0808	52624	463		MVB	54	5	885		2.6		1.3		0.6		0.5	2.0	4.0	15.9	631.5
5381	41.6327	-121.0801	52594	461		MVB	53	5	881		3.0		2.4		0.4		0.8	6.7	8.7	15.9	631.5
5382	41.6327	-121.0794	52566	459		MVB	54	5	877		1.9		1.9		0.4		1.0	4.6	4.9	15.8	631.5
5383	41.6327	-121.0787	52531	456		MVB	36	6	968		4.2		0.1	NAD	0.9		0.0	0.0	4.7	15.8	631.5
5384	41.6328	-121.0780	52488	450		MVB	42	6	895		2.7		1.1		0.6		0.4	1.7	4.3	15.8	631.5
5385	41.6328	-121.0773	52435	441		MVB	51	5	824		3.1		0.5	MAR	0.7		0.2	0.7	4.5	15.8	631.5
5386	41.6329	-121.0766	52383	430		MVB	53	5	847		3.6		1.2		0.4		0.4	3.0	8.1	15.8	631.8
5387	41.6329	-121.0759	52345	427		MVB	34	5	865		2.2		1.7		0.4		0.8	4.7	6.2	15.8	631.8
5388	41.6329	-121.0752	52327	425		MVB	56	5	800		2.6		0.7		0.7		0.3	1.1	3.6	15.7	631.8
5389	41.6329	-121.0746	52321	424		MVB	48	6	825		2.6		0.3	MAR	0.7		0.2	0.6	3.8	15.7	631.6
5390	41.6330	-121.0739	52321	426		MVB	49	7	789		1.8		0.3	MAR	0.6		0.2	0.6	2.9	15.7	631.6
5391	41.6330	-121.0731	52324	428		MVB	42	8	832		3.4		0.7		0.4		0.2	1.7	7.9	15.8	631.6
5392	41.6331	-121.0724	52331	428		MVB	45	8	767		2.3		1.0		0.5		0.4	2.1	5.0	15.8	631.6
5393	41.6331	-121.0717	52341	435		MVB	56	9	825		2.0		0.8		0.5		0.4	1.6	3.9	15.7	631.3
5394	41.6331	-121.0711	52360	442		MVB	42	9	943		3.3		1.0		0.6		0.3	1.9	5.9	15.7	631.2
5395	41.6331	-121.0704	52374	450		MVB	57	8	860		2.7		1.2		0.5		0.4	2.5	6.0	15.7	631.1
5396	41.6332	-121.0696	52390	457		MVB	34	8	955		2.5		0.9		0.5		0.4	2.0	5.2	15.8	630.9
5397	41.6332	-121.0689	52410	468		MVB	51	8	976		5.1		0.2	NAD	0.7		0.0	0.0	7.3	15.8	630.9
5398	41.6333	-121.0682	52433	471		MVB	48	8	996		2.5		0.8		0.7		0.4	1.3	3.8	15.8	630.9
5399	41.6333	-121.0676	52454	472		MVB	52	8	991		5.1		0.8		0.7		0.2	1.2	7.6	15.8	630.8
5400	41.6333	-121.0669	52474	473		MVB	53	9	991		4.0		0.4	MAR	0.6		0.1	0.8	6.5	15.8	630.7
5401	41.6333	-121.0662	52485	475		MVB	48	9	934		4.8		0.3	NAD	0.7		0.0	0.0	7.0	15.7	630.5
5402	41.6334	-121.0654	52491	476		MVB	54	10	854		3.1		1.1		0.4		0.4	2.7	7.7	15.7	630.5
5403	41.6334	-121.0647	52493	478		MVB	41	11	782		4.1		0.2	NAD	0.4		0.0	0.0	10.2	15.7	630.5
5404	41.6335	-121.0641	52495	479		MVB	54	11	856		5.5		0.2	NAD	0.4		0.0	0.0	14.8	15.7	630.2
5405	41.6335	-121.0634	52494	483		MVB	48	12	814		4.0		0.4	MAR	0.5		0.1	0.9	8.0	15.7	630.2
5406	41.6335	-121.0627	52489	488		MVB	38	12	849		3.7		1.7		0.4		0.5	4.4	9.7	15.7	629.9
5407	41.6336	-121.0620	52476	493		MVB	47	13	810		2.5		0.0	NAD	0.6		0.0	0.0	4.5	15.7	629.6
5408	41.6336	-121.0612	52461	494		MVB	44	13	797		3.6		0.0	NAD	0.5		0.0	0.0	6.6	15.7	629.6
5409	41.6337	-121.0606	52443	494		MVB	36	13	904		3.6		1.0		0.5		0.3	2.0	7.1	15.7	629.6
5410	41.6337	-121.0599	52430	480		MVB	51	13	796		3.8		1.1		0.5		0.3	2.0	7.1	15.7	629.7
5411	41.6337	-121.0592	52419	434		MVB	50	13	700		3.3		0.5	MAR	0.4		0.2	1.4	8.8	15.7	629.9

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
5412	41.6338	-121.0585	52414	413		MVB	54	12	696		4.8		-0.5	NAD	0.5		0.0	0.0	9.7	15.7	629.9
5413	41.6338	-121.0577	52410	394		MVB	56	12	631		3.4		0.8		0.3		0.2	2.5	10.6	15.7	629.8
5414	41.6339	-121.0571	52410	398		MVB	59	12	579		3.0		-0.8	NAD	0.3		0.0	0.0	9.8	15.7	629.8
5415	41.6339	-121.0564	52410	404		MVB	50	12	661		2.7		0.3	MAR	0.5		0.1	0.8	6.0	15.7	629.6
5416	41.6340	-121.0557	52409	400		MVB	37	11	795		2.3		0.6		0.7		0.3	1.0	3.5	15.7	629.5
5417	41.6339	-121.0550	52407	393		MVB	49	11	674		3.0		0.7		0.3		0.3	2.2	8.8	15.7	629.4
5418	41.6340	-121.0542	52402	412		MVB	60	10	704		3.1		0.7		0.3		0.2	2.0	9.3	15.7	629.3
5419	41.6340	-121.0536	52395	437		MVB	60	11	749		1.4		1.4		0.6		1.0	2.5	2.4	15.7	629.3
5420	41.6341	-121.0529	52383	427		MVB	43	11	882		3.3		0.3	MAR	0.6		0.1	0.6	5.7	15.7	629.2
5421	41.6341	-121.0522	52367	414		MVB	45	11	810		3.0		0.9		0.4		0.3	2.2	6.8	15.7	629.2
5422	41.6341	-121.0516	52354	402		MVB	42	11	805		5.1		0.2	NAD	0.5		0.0	0.0	9.8	15.7	629.6
5423	41.6340	-121.0509	52358	401		MVB	46	11	756		3.3		1.2		0.5		0.4	2.9	7.2	15.7	629.5
5424	41.6341	-121.0503	52383	396		MVB	48	10	713		4.2		0.2	NAD	0.4		0.0	0.0	12.0	15.7	629.4
5425	41.6341	-121.0496	52409	391		MVB	54	9	683		1.8		0.3	MAR	0.4		0.2	0.9	4.1	15.7	629.3
5426	41.6341	-121.0490	52432	387		MVB	46	8	777		4.6		0.5	MAR	0.6		0.1	0.9	7.7	15.7	629.0
5427	41.6341	-121.0484	52451	376		MVB	48	7	740		4.4		0.3	MAR	0.3		0.1	1.1	14.7	15.7	629.4
5428	41.6341	-121.0476	52476	374		MVB	48	6	783		2.5		1.4		0.2		0.6	7.8	13.2	15.7	629.7
5429	41.6342	-121.0470	52501	369		MVB	47	6	719		3.3		0.5	MAR	0.5		0.2	1.1	6.9	15.7	629.8
5430	41.6342	-121.0463	52513	364		MVB	50	7	715		2.2		0.8		0.5		0.4	1.8	4.7	15.7	629.9
5431	41.6342	-121.0457	52521	359		MVB	39	7	791		4.2		-0.1	NAD	0.4		0.0	0.0	10.1	15.7	629.9
5432	41.6341	-121.0451	52533	360		MVB	49	7	693		1.6		1.0		0.5		0.6	2.1	3.6	15.7	629.9
5433	41.6341	-121.0444	52545	366		MVB	49	7	750		2.6		-0.6	NAD	0.7		0.0	0.0	4.0	15.7	629.9
5434	41.6341	-121.0438	52559	366		MVB	40	7	750		2.9		1.0		0.3		0.3	3.0	8.6	15.7	629.9
5435	41.6341	-121.0432	52570	397		MVB	39	7	796		4.0		1.0		0.4		0.3	2.4	9.1	15.7	629.8
5436	41.6341	-121.0426	52579	429		MVB	54	6	804		4.1		0.2	NAD	0.4		0.0	0.0	9.5	15.6	629.8
5437	41.6341	-121.0419	52590	440		MVB	36	6	903		5.9		0.9		0.5		0.2	1.9	11.6	15.6	629.7
5438	41.6341	-121.0413	52602	444		MVB	51	6	792		2.2		0.9		0.6		0.4	1.6	3.9	15.6	629.5
5439	41.6341	-121.0407	52615	448		MVB	44	5	819		2.7		0.5	MAR	0.5		0.2	1.0	5.3	15.6	629.4
5440	41.6340	-121.0400	52638	451		MVB	37	5	900		5.2		0.3	MAR	0.6		0.1	0.6	8.1	15.6	629.3
5441	41.6340	-121.0394	52665	451		MVB	48	5	854		3.6		0.1	NAD	0.4		0.0	0.0	9.1	15.6	629.2
5442	41.6340	-121.0388	52692	455		MVB	40	5	846		3.4		0.3	MAR	0.7		0.1	0.5	4.9	15.6	629.1
5443	41.6340	-121.0380	52724	467		MVB	47	4	845		3.6		1.1		0.6		0.3	1.7	5.7	15.6	628.7
5444	41.6340	-121.0374	52761	473		MVB	50	4	866		4.4		1.2		0.6		0.3	2.2	7.8	15.6	628.5
5445	41.6340	-121.0368	52784	473		MVB	47	4	802		2.6		0.9		0.5		0.3	1.9	5.6	15.6	628.3
5446	41.6340	-121.0362	52790	471		MVB	38	4	832		3.1		0.9		0.4		0.3	2.2	7.6	15.6	628.2
5447	41.6340	-121.0355	52780	473		MVB	46	4	850		2.9		1.4		0.5		0.5	3.1	6.2	15.6	628.2
5448	41.6340	-121.0349	52769	479		MVB	44	3	866		3.1		0.9		0.6		0.3	1.7	5.7	15.6	628.0
5449	41.6340	-121.0343	52754	487		MVB	47	4	951		2.9		1.2		0.6		0.4	2.1	4.7	15.6	627.7
5450	41.6339	-121.0336	52733	489		MVB	46	4	926		5.0		0.2	NAD	0.4		0.0	0.0	13.4	15.6	627.5
5451	41.6339	-121.0330	52715	493		MVB	41	4	901		2.9		2.3		0.4		0.8	5.8	7.2	15.6	627.2
5452	41.6339	-121.0324	52702	497		MVB	56	4	832		3.6		1.0		0.5		0.3	1.8	6.6	15.6	626.8
5453	41.6339	-121.0317	52695	496		MVB	44	5	959		2.0		1.9		0.5		0.9	4.0	4.4	15.6	626.8
5454	41.6339	-121.0311	52694	489		MVB	54	5	860		4.5		-0.2	NAD	0.8		0.0	0.0	5.5	15.6	627.2
5455	41.6339	-121.0305	52702	477		MVB	53	5	822		1.9		1.1		0.7		0.6	1.6	2.8	15.6	627.6
5456	41.6339	-121.0299	52717	467		MVB	43	5	833		2.7		0.8		0.6		0.3	1.3	4.5	15.6	627.6
5457	41.6340	-121.0292	52738	463		MVB	46	5	860		4.2		1.0		0.4		0.2	2.5	10.5	15.6	627.5
5458	41.6339	-121.0286	52770	466		MVB	45	5	885		2.3		1.6		0.5		0.7	2.9	4.5	15.5	627.2
5459	41.6339	-121.0280	52815	475		MVB	50	5	926		1.9		2.2		0.5		1.1	4.5	4.0	15.5	627.1
5460	41.6339	-121.0272	52856	480		MVB	55	6	812		3.0		1.1		0.4		0.4	2.5	7.0	15.5	626.8
5461	41.6339	-121.0266	52869	484		MVB	66	6	799		3.1		0.3	MAR	0.6		0.1	0.6	5.0	15.5	626.3
5462	41.6339	-121.0260	52848	481		MVB	64	6	797		4.0		0.6	MAR	0.7		0.1	0.9	6.2	15.5	626.4
5463	41.6339	-121.0253	52814	470		MVB	50	7	798		3.6		0.2	NAD	0.5		0.0	0.0	7.7	15.5	626.7
5464	41.6339	-121.0247	52795	460		MVB	43	6	867		1.6		1.7		0.4		1.1	4.2	3.9	15.5	627.0

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
5465	41.6339	-121.0241	52792	454		MVB	48	6	803		4.2		1.0		0.5		0.2	2.0	8.1	15.5	626.8
5466	41.6339	-121.0235	52776	453		MVB	48	6	818		5.7		0.7		0.4		0.1	1.8	13.9	15.4	626.3
5467	41.6339	-121.0228	52727	451		MVB	45	5	809		2.7		1.2		0.5		0.4	2.8	6.2	15.4	626.4
5468	41.6338	-121.0222	52675	449		MVB	45	5	841		3.0		1.4		0.5		0.5	3.1	6.6	15.4	626.6
5469	41.6338	-121.0216	52687	447		MVB	37	5	865		4.1		0.8		0.4		0.2	2.0	9.4	15.4	626.8
5470	41.6338	-121.0209	52698	447		MVB	56	5	816		2.7		0.4	MAR	0.7		0.1	0.6	4.3	15.4	626.9
5471	41.6338	-121.0203	52709	443		MVB	57	5	796		2.2		0.4	MAR	0.7		0.2	0.7	3.4	15.4	626.8
5472	41.6338	-121.0197	52720	443		MVB	48	4	842		4.4		0.3	MAR	0.6		0.1	0.7	7.5	15.4	626.4
5473	41.6338	-121.0190	52709	443		MVB	45	4	932		4.6		0.3	MAR	0.6		0.1	0.6	7.6	15.4	626.5
5474	41.6338	-121.0184	52688	443		MVB	52	4	872		3.4		0.7		0.5		0.2	1.5	7.1	15.4	626.6
5475	41.6338	-121.0178	52665	443		MVB	42	4	950		4.0		1.3		0.6		0.3	2.4	7.2	15.4	626.6
5476	41.6337	-121.0172	52642	441		MVB	41	4	866		4.2		0.2	NAD	0.5		0.0	0.0	8.4	15.4	626.2
5477	41.6338	-121.0164	52623	428		MVB	48	3	802		3.7		0.3	MAR	0.6		0.1	0.6	6.3	15.4	626.2
5478	41.6338	-121.0158	52617	386		MVB	63	3	636		3.4		0.3	MAR	0.3		0.1	1.1	10.5	15.4	626.2
5479	41.6338	-121.0152	52611	389		MVB	55	4	684		1.6		1.3		0.5		0.8	2.6	3.3	15.4	625.9
5480	41.6338	-121.0145	52610	393		MVB	64	4	597		1.4		0.4	MAR	0.3		0.3	1.5	4.8	15.5	625.9
5481	41.6338	-121.0139	52623	397		MVB	45	5	771		2.7		1.8		0.5		0.7	3.7	5.4	15.5	625.9
5482	41.6338	-121.0133	52637	402		MVB	44	6	793		2.6		0.7		0.6		0.3	1.4	4.6	15.5	625.7
5483	41.6338	-121.0126	52599	399		MVB	54	6	726		2.5		1.3		0.3		0.5	4.2	7.7	15.5	625.6
5484	41.6337	-121.0120	52532	396		MVB	44	6	745		4.2		0.7		0.5		0.2	1.5	8.0	15.5	625.5
5485	41.6337	-121.0114	52498	392		MVB	47	7	702		3.0		0.8		0.4		0.3	2.2	8.1	15.5	625.4
5486	41.6337	-121.0108	52492	389		MVB	44	7	770		4.8		0.3	MAR	0.3		0.1	1.8	16.8	15.5	625.5
5487	41.6337	-121.0101	52475	380		MVB	50	6	710		2.7		0.7		0.5		0.3	1.7	5.8	15.4	626.1
5488	41.6337	-121.0095	52415	375		MVB	55	6	678		2.0		-0.2	NAD	0.6		0.0	0.0	3.8	15.4	626.2
5489	41.6337	-121.0089	52316	368		MVB	43	6	753		2.9		0.9		0.4		0.3	2.1	6.7	15.4	626.1
5490	41.6337	-121.0082	52244	361		MVB	56	6	646		2.0		1.1		0.4		0.5	3.2	6.0	15.4	625.6
5491	41.6337	-121.0076	52240	365		MVB	52	6	721		2.9		0.7		0.4		0.2	1.8	8.2	15.3	625.7
5492	41.6337	-121.0070	52277	362		MVB	47	6	689		3.3		0.0	NAD	0.4		0.0	0.0	7.7	15.3	625.8
5493	41.6337	-121.0062	52326	349		MVB	54	6	700		1.9		0.8		0.5		0.4	1.8	4.1	15.3	625.9
5494	41.6336	-121.0056	52374	364		MVB	57	6	796		4.0		0.9		0.5		0.2	1.9	8.0	15.3	625.8
5495	41.6336	-121.0050	52408	379		MVB	51	6	828		5.1		0.4	MAR	0.6		0.1	0.7	8.2	15.3	625.7
5496	41.6336	-121.0044	52421	386		MVB	57	6	750		2.9		1.2		0.4		0.4	3.3	7.8	15.3	625.5
5497	41.6336	-121.0037	52421	382		MVB	44	6	784		3.7		0.2	NAD	0.6		0.0	0.0	6.0	15.3	625.2
5498	41.6336	-121.0031	52414	378		MVB	49	6	735		2.7		0.1	NAD	0.6		0.0	0.0	4.9	15.3	625.2
5499	41.6336	-121.0025	52407	370		MVB	52	6	740		3.1		0.7		0.4		0.3	1.8	7.2	15.3	626.0
5500	41.6336	-121.0018	52403	362		MVB	48	6	702		3.8		0.6		0.4		0.2	1.5	9.4	15.4	626.3
5501	41.6336	-121.0012	52409	348		MVB	50	6	740		3.3		0.1	NAD	0.4		0.0	0.0	8.3	15.4	626.4
5502	41.6335	-121.0006	52425	330		MVB	54	7	721		3.3		0.2	NAD	0.5		0.0	0.0	6.6	15.4	626.5
5503	41.6335	-120.9999	52452	341		MVB	47	7	724		2.6		0.6		0.4		0.2	1.6	7.6	15.4	626.3
5504	41.6335	-120.9993	52486	356		MVB	57	7	681		1.9		1.2		0.4		0.6	3.0	4.7	15.4	626.1
5505	41.6335	-120.9987	52525	380		MVB	57	7	699		3.0		0.4	MAR	0.5		0.1	1.0	6.8	15.4	625.8
5506	41.6335	-120.9981	52559	392		MVB	50	7	749		2.9		0.4	MAR	0.4		0.2	1.1	6.7	15.4	625.8
5507	41.6336	-120.9974	52586	385		MVB	50	8	775		3.0		0.6		0.5		0.2	1.2	5.8	15.4	625.8
5508	41.6336	-120.9968	52608	376		MVB	48	8	743		3.0		0.7		0.5		0.2	1.3	5.9	15.4	626.0
5509	41.6336	-120.9962	52628	375		MVB	56	8	673		1.5		1.1		0.3		0.7	3.2	4.8	15.4	626.2
5510	41.6335	-120.9954	52633	386		MVB	39	8	860		4.8		1.2		0.4		0.3	3.0	12.0	15.4	626.6
5511	41.6335	-120.9948	52633	397		MVB	35	8	951		5.5		0.3	MAR	0.7		0.1	0.6	8.4	15.4	626.6
5512	41.6335	-120.9942	52629	404		MVB	45	8	880		4.0		0.4	MAR	0.5		0.1	1.0	7.9	15.4	626.4
5513	41.6335	-120.9935	52620	399		MVB	44	8	803		3.4		0.4	MAR	0.6		0.1	0.8	5.9	15.4	626.1
5514	41.6335	-120.9929	52602	366		MVB	46	8	788		3.6		0.6		0.4		0.2	1.4	8.4	15.4	626.1
5515	41.6335	-120.9923	52580	366		MVB	51	7	760		3.1		0.7		0.4		0.3	2.1	8.1	15.4	626.3
5516	41.6335	-120.9917	52570	344		MVB	49	7	704		3.3		0.7		0.5		0.2	1.7	7.1	15.4	626.8
5517	41.6335	-120.9910	52574	343		MVB	41	6	831		4.5		1.0		0.4		0.2	2.4	10.4	15.4	626.8

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
5518	41.6335	-120.9904	52586	336		MVB	50	6	769		3.6		0.9		0.5		0.3	2.1	7.9	15.4	626.8
5519	41.6335	-120.9898	52590	344		MVB	52	6	815		3.6		0.6		0.5		0.2	1.4	7.4	15.4	626.6
5520	41.6334	-120.9891	52579	353		MVB	44	5	785		4.5		0.7		0.4		0.2	1.9	11.0	15.5	626.5
5521	41.6334	-120.9885	52566	352		MVB	37	5	817		4.5		0.7		0.4		0.2	1.9	12.0	15.5	626.6
5522	41.6334	-120.9879	52558	340		MVB	48	4	721		3.0		0.3	MAR	0.4		0.1	0.9	7.3	15.5	626.8
5523	41.6334	-120.9872	52555	342		MVB	50	4	778		2.7		1.1		0.4		0.4	2.6	6.6	15.5	627.2
5524	41.6334	-120.9866	52530	344		MVB	50	4	799		4.1		0.5	MAR	0.5		0.1	1.0	8.3	15.5	627.2
5525	41.6334	-120.9860	52494	343		MVB	51	4	795		4.1		0.7		0.3		0.2	2.1	13.2	15.5	627.1
5526	41.6334	-120.9854	52471	342		MVB	45	4	804		3.3		1.2		0.4		0.4	3.0	7.4	15.5	627.2
5527	41.6334	-120.9846	52477	344		MVB	41	4	799		2.6		1.0		0.5		0.4	2.3	5.7	15.6	627.2
5528	41.6333	-120.9840	52492	346		MVB	51	4	849		4.8		0.7		0.4		0.2	1.8	11.6	15.6	627.3
5529	41.6333	-120.9834	52500	355		MVB	41	4	794		3.7		0.7		0.4		0.2	1.8	9.1	15.6	627.4
5530	41.6333	-120.9827	52508	348		MVB	46	4	801		3.1		0.7		0.5		0.2	1.4	6.2	15.5	627.5
5531	41.6333	-120.9821	52533	341		MVB	51	4	765		2.9		0.5	MAR	0.6		0.2	0.9	5.0	15.5	627.6
5532	41.6333	-120.9815	52563	333		MVB	43	5	800		3.8		0.9		0.5		0.3	2.0	7.7	15.6	627.6
5533	41.6333	-120.9809	52559	329		MVB	52	5	708		3.6		0.1	NAD	0.6		0.0	0.0	6.4	15.6	627.7
5534	41.6333	-120.9802	52556	329		MVB	55	5	708		4.6		-0.4	NAD	0.6		0.0	0.0	8.0	15.6	627.7
5535	41.6333	-120.9796	52548	332		MVB	50	5	715		2.9		0.8		0.4		0.3	2.1	7.3	15.6	627.6
5536	41.6333	-120.9790	52576	341		MVB	45	6	747		3.3		0.6		0.4		0.2	1.5	8.7	15.6	627.5
5537	41.6333	-120.9784	52613	342		MVB	48	6	698		3.3		0.9		0.3		0.3	3.6	12.2	15.6	627.5
5538	41.6333	-120.9778	52641	351		MVB	47	6	717		3.1		0.7		0.4		0.2	2.0	8.5	15.6	627.3
5539	41.6333	-120.9771	52647	360		MVB	50	6	722		2.3		0.7		0.5		0.3	1.4	4.4	15.6	626.9
5540	41.6333	-120.9765	52661	359		MVB	39	6	740		4.8		0.0	NAD	0.4		0.0	0.0	11.8	15.6	626.8
5541	41.6333	-120.9759	52683	353		MVB	50	6	645		1.0		1.7		0.3		1.8	7.1	4.0	15.6	626.8
5542	41.6333	-120.9753	52715	352		MVB	47	6	618		2.3		0.7		0.4		0.3	2.1	6.3	15.6	626.5
5543	41.6333	-120.9747	52743	356		MVB	33	6	681		3.0		0.9		0.3		0.3	2.9	9.3	15.7	626.7
5544	41.6334	-120.9740	52769	360		MVB	39	7	689		2.6		0.5		0.4		0.2	1.4	6.8	15.7	627.1
5545	41.6333	-120.9734	52789	378		MVB	49	8	688		2.5		0.3	MAR	0.3		0.1	1.1	7.9	15.7	627.1
5546	41.6333	-120.9728	52804	376		MVB	53	9	575		2.6		0.0	NAD	0.4		0.0	0.0	6.4	15.7	627.1
5547	41.6333	-120.9722	52810	351		MVB	40	10	584		1.6		0.2	NAD	0.3		0.0	0.0	6.1	15.7	627.0
5548	41.6333	-120.9716	52813	361		MVB	46	11	571		3.8		0.5	MAR	0.5		0.1	1.1	8.3	15.7	627.1
5549	41.6334	-120.9708	52815	372		MVB	47	11	658		2.6		-0.1	NAD	0.5		0.0	0.0	5.8	15.7	627.3
5550	41.6334	-120.9702	52820	373		MVB	48	12	633		3.6		0.2	MAR	0.4		0.1	0.8	9.9	15.7	627.1
5551	41.6334	-120.9696	52827	372		MVB	42	12	686		3.7		-0.2	NAD	0.4		0.0	0.0	8.2	15.7	626.9
5552	41.6334	-120.9690	52835	383		MVB	37	12	702		2.9		0.5	MAR	0.3		0.2	1.5	8.4	15.8	626.7
5553	41.6333	-120.9684	52846	394		MVB	53	13	616		1.8		0.5	MAR	0.4		0.3	1.5	4.8	15.8	626.7
5554	41.6333	-120.9677	52864	393		MVB	54	13	567		3.0		0.5	MAR	0.3		0.2	1.6	9.4	15.8	626.7
5555	41.6333	-120.9671	52879	397		MVB	45	13	675		3.0		-0.1	NAD	0.4		0.0	0.0	7.0	15.8	626.7
5556	41.6333	-120.9665	52892	413		MVB	47	14	661		4.2		-0.5	NAD	0.4		0.0	0.0	12.8	15.8	626.7
5557	41.6334	-120.9659	52905	398		MVB	62	14	634		3.3		0.1	NAD	0.5		0.0	0.0	6.7	15.8	626.7
5558	41.6334	-120.9653	52919	371		MVB	48	14	592		1.2		0.2	MAR	0.5		0.2	0.6	2.7	15.8	626.8
5559	41.6334	-120.9646	52928	381		MVB	50	14	728		2.7		0.1	NAD	0.5		0.0	0.0	5.4	15.8	626.8
5560	41.6334	-120.9640	52930	395		MVB	48	14	744		3.0		0.0	NAD	0.6		0.0	0.0	4.7	15.8	626.9
5561	41.6333	-120.9634	52932	390		MVB	50	14	673		3.6		-0.6	NAD	0.4		0.0	0.0	8.0	15.8	626.9
5562	41.6333	-120.9628	52934	366		MVB	55	14	548		2.9		-0.5	NAD	0.4		0.0	0.0	7.1	15.8	626.9
5563	41.6333	-120.9622	52936	358		MVB	46	13	603		1.1		1.0		0.4		0.9	2.6	2.9	15.8	626.8
5564	41.6333	-120.9615	52936	348		MVB	47	13	494		1.8		0.0	NAD	0.4		0.0	0.0	4.6	15.8	626.5
5565	41.6333	-120.9609	52936	346		MVB	31	13	579		1.9		-0.2	NAD	0.4		0.0	0.0	4.6	15.8	626.5
5566	41.6333	-120.9603	52940	345		MVB	48	13	521		1.5		-0.2	NAD	0.4		0.0	0.0	4.2	15.8	627.0
5567	41.6334	-120.9597	52949	334		MVB	42	13	581		3.1		0.0	NAD	0.4		0.0	0.0	9.0	15.8	627.3
5568	41.6334	-120.9591	52972	339		MVB	45	13	650		3.3		-0.1	NAD	0.4		0.0	0.0	8.9	15.8	627.2
5569	41.6333	-120.9583	53009	354		MVB	44	13	633		2.7		0.1	NAD	0.4		0.0	0.0	7.0	15.8	627.2
5570	41.6333	-120.9577	53037	375		MVB	47	13	644		4.2		-0.4	NAD	0.4		0.0	0.0	11.9	15.8	627.3

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
5571	41.6333	-120.9572	53059	420		MVB	39	13	824		4.8		0.2	NAD	0.5		0.0	0.0	9.2	15.9	627.6
5572	41.6333	-120.9566	53073	438		MVB	36	13	831		3.0		0.2	NAD	0.8		0.0	0.0	3.7	15.9	627.9
5573	41.6333	-120.9559	53080	457		MVB	56	13	724		3.1		-0.5	NAD	0.6		0.0	0.0	5.5	15.9	627.9
5574	41.6333	-120.9552	53071	460		MVB	53	13	725		3.6		0.1	NAD	0.4		0.0	0.0	9.1	15.9	627.9
5575	41.6333	-120.9546	53059	463		MVB	44	13	788		2.9		0.4	MAR	0.6		0.2	0.8	4.7	15.9	627.9
5576	41.6333	-120.9540	53049	460		MVB	43	14	833		3.8		-0.2	NAD	0.7		0.0	0.0	5.9	15.9	627.5
5577	41.6333	-120.9534	53039	457		MVB	60	14	662		2.9		-0.7	NAD	0.5		0.0	0.0	6.0	15.9	627.7
5578	41.6333	-120.9528	53029	458		MVB	44	14	751		4.9		-0.2	NAD	0.4		0.0	0.0	12.4	15.9	628.0
5579	41.6333	-120.9521	53023	460		MVB	59	13	631		1.1		0.2	NAD	0.5		0.0	0.0	2.3	15.9	627.8
5580	41.6333	-120.9515	53024	458		MVB	47	13	735		3.6		0.0	NAD	0.4		0.0	0.0	8.3	15.9	627.7
5581	41.6333	-120.9509	53027	456		MVB	38	12	850		4.6		0.8		0.4		0.2	2.1	11.6	15.9	627.7
5582	41.6333	-120.9503	53033	451		MVB	56	11	884		3.7		0.2	NAD	0.5		0.0	0.0	7.0	15.9	628.0
5583	41.6333	-120.9497	53033	444		MVB	39	10	940		2.9		0.8		0.6		0.3	1.4	4.6	15.9	628.3
5584	41.6334	-120.9490	53033	433		MVB	46	10	925		5.2		0.2	NAD	0.5		0.0	0.0	10.5	15.9	628.6
5585	41.6333	-120.9484	53042	428		MVB	47	9	799		3.7		0.0	NAD	0.7		0.0	0.0	5.1	15.9	628.4
5586	41.6333	-120.9478	53054	429		MVB	53	9	817		1.4		0.8		0.5		0.6	1.6	2.6	15.9	628.0
5587	41.6333	-120.9472	53070	436		MVB	51	9	768		3.1		1.0		0.5		0.3	2.3	7.0	15.9	627.5
5588	41.6333	-120.9466	53079	440		MVB	38	8	815		2.5		0.8		0.5		0.3	1.6	4.8	15.9	627.2
5589	41.6334	-120.9459	53077	412		MVB	48	8	780		2.7		1.5		0.3		0.6	5.0	9.0	15.9	627.0
5590	41.6334	-120.9453	53070	375		MVB	58	8	713		3.3		-0.2	NAD	0.5		0.0	0.0	6.4	15.9	627.5
5591	41.6334	-120.9447	53062	367		MVB	49	8	754		3.3		0.7		0.5		0.2	1.2	6.0	15.9	628.2
5592	41.6334	-120.9441	53060	359		MVB	53	8	692		2.5		0.6		0.4		0.3	1.6	6.2	15.9	628.7
5593	41.6333	-120.9435	53058	346		MVB	55	8	728		1.9		1.5		0.5		0.7	2.8	3.9	15.9	628.9
5594	41.6333	-120.9427	53061	356		MVB	57	8	724		3.1		0.7		0.6		0.2	1.2	5.2	15.9	628.9
5595	41.6333	-120.9421	53063	367		MVB	47	8	812		5.2		1.1		0.4		0.2	3.1	14.9	15.9	628.7
5596	41.6333	-120.9415	53064	379		MVB	46	8	815		3.8		0.3	MAR	0.4		0.1	0.8	9.1	15.9	628.6
5597	41.6334	-120.9409	53070	392		MVB	72	9	698		2.9		0.1	NAD	0.5		0.0	0.0	5.4	15.9	628.7
5598	41.6334	-120.9403	53082	395		MVB	51	9	820		5.3		0.2	NAD	0.7		0.0	0.0	8.2	15.9	628.8
5599	41.6334	-120.9396	53099	397		MVB	44	9	826		3.6		0.1	NAD	0.6		0.0	0.0	5.7	15.9	629.0
5600	41.6334	-120.9390	53113	397		MVB	51	8	781		2.7		1.6		0.4		0.6	4.2	7.2	15.9	629.1
5601	41.6333	-120.9384	53130	398		MVB	37	8	919		4.9		0.7		0.6		0.1	1.1	8.1	15.9	629.5
5602	41.6333	-120.9378	53139	398		QAL	44	8	940		4.2		1.1		0.6		0.3	1.9	7.5	15.9	629.7
5603	41.6333	-120.9372	53141	397		QAL	53	7	976		5.1		-0.4	NAD	0.6		0.0	0.0	9.1	15.9	629.7
5604	41.6333	-120.9365	53143	399		QAL	41	7	994		5.3		0.3	MAR	0.7		0.1	0.5	7.4	15.9	629.7
5605	41.6333	-120.9359	53144	401		QAL	56	7	900		3.3		0.7		0.8		0.2	0.9	4.3	15.9	629.7
5606	41.6333	-120.9353	53145	401		QAL	45	7	985		4.8		1.2		0.6		0.2	1.9	8.0	16.0	629.7
5607	41.6334	-120.9347	53145	402		QAL	48	7	1029		5.2		0.9		0.6		0.2	1.6	9.4	16.0	629.3
5608	41.6334	-120.9341	53143	407		QAL	43	7	1034		2.9		2.0		0.5		0.7	3.9	5.7	16.0	628.9
5609	41.6333	-120.9334	53133	411		QAL	44	6	1042		5.1		1.6		0.5		0.3	3.1	9.6	16.0	628.6
5610	41.6333	-120.9328	53107	409		QAL	47	6	1043		5.5		0.2	NAD	0.8		0.0	0.0	6.8	16.0	628.6
5611	41.6333	-120.9322	53074	401		QAL	45	7	980		5.9		1.0		0.4		0.2	2.6	15.7	16.1	629.2
5612	41.6333	-120.9316	53040	392		QAL	56	7	957		4.2		0.4	MAR	0.6		0.1	0.7	7.1	16.1	629.7
5613	41.6333	-120.9310	53015	385		QAL	42	7	987		4.8		1.2		0.5		0.3	2.4	9.5	16.1	629.9
5614	41.6333	-120.9303	53001	379		W	54	7	957		4.6		1.1		0.6		0.2	2.0	8.4	16.1	630.0
5615	41.6333	-120.9297	53000	377		W	43	7	1026		4.9		1.4		0.7		0.3	2.2	7.5	16.1	630.1
5616	41.6333	-120.9291	53002	377		W	40	8	960		4.8		0.9		0.7		0.2	1.4	7.1	16.1	630.1
5617	41.6334	-120.9285	53009	377		W	51	8	906		4.9		0.7		0.5		0.1	1.5	10.4	16.1	630.1
5618	41.6333	-120.9279	53035	377		W	65	9	881		6.7		-0.9	NAD	0.7		0.0	0.0	9.1	16.1	630.1
5619	41.6333	-120.9271	53070	376		W	42	10	973		4.1		1.0		0.7		0.3	1.5	6.1	16.1	630.2
5620	41.6333	-120.9265	53102	374		W	44	10	965		3.1		0.7		0.8		0.3	1.1	4.2	16.1	630.2
5621	41.6333	-120.9259	53122	372		W	47	10	936		6.4		-0.7	NAD	0.7		0.0	0.0	8.8	16.1	630.3
5622	41.6333	-120.9253	53122	369		W	42	11	892		5.1		0.8		0.5		0.2	1.7	9.9	16.1	630.3
5623	41.6333	-120.9247	53111	367		W	39	11	845		5.7		0.3	MAR	0.4		0.1	0.8	13.5	16.2	630.5

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
5624	41.6333	-120.9240	53100	365		W	49	11	845		4.2		0.2	NAD	0.7		0.0	0.0	6.5	16.2	630.6
5625	41.6333	-120.9234	53099	364		W	52	12	854		4.4		0.0	NAD	0.4		0.0	0.0	10.6	16.2	630.6
5626	41.6333	-120.9228	53104	366		W	34	12	874		4.9		0.7		0.5		0.2	1.4	9.3	16.2	630.5
5627	41.6333	-120.9222	53120	368		W	45	13	817		4.5		0.0	NAD	0.6		0.0	0.0	7.2	16.2	630.5
5628	41.6333	-120.9216	53145	369		W	44	13	794		4.1		1.0		0.5		0.2	2.0	8.1	16.2	630.2
5629	41.6333	-120.9209	53176	370		W	42	13	822		3.8		0.6		0.7		0.2	0.9	5.6	16.2	630.3
5630	41.6333	-120.9203	53207	370		W	58	13	765		4.0		0.0	NAD	0.5		0.0	0.0	8.4	16.2	630.5
5631	41.6333	-120.9197	53252	370		W	47	13	818		3.4		1.4		0.4		0.4	3.3	8.2	16.2	630.5
5632	41.6333	-120.9191	53305	373		W	52	12	804		5.5		0.2	NAD	0.5		0.0	0.0	11.5	16.2	630.4
5633	41.6333	-120.9185	53364	378		W	44	12	813		5.1		0.0	NAD	0.5		0.0	0.0	10.3	16.2	630.0
5634	41.6333	-120.9178	53424	382		W	34	13	887		3.4		0.0	NAD	0.6		0.0	0.0	5.8	16.2	630.0
5635	41.6333	-120.9172	53495	385		W	41	13	815		5.2		-0.6	NAD	0.5		0.0	0.0	10.1	16.2	630.0
5636	41.6333	-120.9166	53552	385		W	44	14	787		4.1		0.5	MAR	0.4		0.1	1.3	10.6	16.2	630.0
5637	41.6333	-120.9160	53617	386		W	44	14	789		3.3		0.1	NAD	0.5		0.0	0.0	6.3	16.2	629.9
5638	41.6333	-120.9154	53688	386		QPVB	60	14	756		3.4		0.7		0.6		0.2	1.3	5.6	16.1	630.0
5639	41.6334	-120.9147	53787	385		QPVB	43	15	837		3.6		0.0	NAD	0.9		0.0	0.0	3.9	16.1	630.0
5640	41.6334	-120.9140	53889	385		QPVB	58	15	803		2.9		0.2	NAD	0.5		0.0	0.0	5.7	16.1	630.0
5641	41.6333	-120.9135	53971	386		QPVB	56	16	805		2.3		0.6	MAR	0.6		0.2	0.9	3.8	16.1	630.0
5642	41.6333	-120.9129	53983	386		QPVB	49	16	856		4.0		0.5	MAR	0.7		0.1	0.7	5.8	16.1	630.0
5643	41.6333	-120.9121	53956	386		QPVB	48	16	946		4.2		0.8		0.5		0.2	1.8	8.6	16.2	629.9
5644	41.6334	-120.9115	53909	386		QPVB	44	17	961		4.2		0.0	NAD	0.7		0.0	0.0	6.6	16.2	629.7
5645	41.6334	-120.9109	53867	392		QPVB	48	17	911		4.5		-0.2	NAD	0.7		0.0	0.0	7.0	16.2	629.6
5646	41.6334	-120.9103	53825	401		QPVB	47	18	933		4.2		0.2	NAD	0.6		0.0	0.0	7.3	16.2	629.4
5647	41.6334	-120.9096	53799	404		QPVB	44	18	921		4.9		0.5	MAR	0.5		0.1	1.0	10.2	16.2	629.4
5648	41.6334	-120.9090	53803	399		QPVB	52	19	754		2.6		0.3	MAR	0.7		0.1	0.5	3.6	16.2	629.4
5649	41.6334	-120.9084	53837	391		QPVB	41	18	795		4.1		1.0		0.3		0.2	3.4	14.1	16.1	629.4
5650	41.6334	-120.9077	53858	388		QPVB	47	18	762		3.1		0.5	MAR	0.4		0.2	1.2	7.7	16.1	629.5
5651	41.6334	-120.9071	53863	388		QPVB	56	17	812		3.4		0.0	NAD	0.6		0.0	0.0	6.0	16.2	629.5
5652	41.6334	-120.9064	53870	385		QPVB	42	17	874		4.1		0.3	MAR	0.7		0.1	0.6	6.3	16.2	629.7
5653	41.6334	-120.9058	53907	385		QPVB	48	16	759		3.4		-0.7	NAD	0.5		0.0	0.0	6.6	16.3	629.7
5654	41.6335	-120.9050	53950	382		QPVB	47	16	766		5.1		0.0	NAD	0.5		0.0	0.0	10.7	16.3	629.7
5655	41.6335	-120.9044	53998	381		QPVB	45	15	797		3.7		0.5	MAR	0.5		0.1	1.0	7.5	16.3	629.7
5656	41.6335	-120.9037	54020	380		QPVB	54	16	708		3.8		0.0	NAD	0.4		0.0	0.0	10.5	16.3	629.7
5657	41.6334	-120.9031	54109	383		QPVB	58	15	720		4.4		-0.3	NAD	0.6		0.0	0.0	7.4	16.3	629.5
5658	41.6334	-120.9024	54218	388		QPVB	60	15	734		2.3		0.4	MAR	0.5		0.2	1.0	5.2	16.3	629.5
5659	41.6335	-120.9018	54279	391		QPVB	50	15	793		3.4		0.6	MAR	0.4		0.2	1.3	8.1	16.4	629.2
5660	41.6335	-120.9011	54293	395		QPVB	47	15	854		2.6		0.3	MAR	0.7		0.1	0.5	3.9	16.4	629.1
5661	41.6335	-120.9005	54314	387		QPVB	46	15	728		1.9		0.3	MAR	0.6		0.2	0.6	3.4	16.4	629.1
5662	41.6335	-120.8998	54295	379		QPVB	48	15	696		2.0		1.0		0.2		0.5	4.8	10.1	16.4	628.7
5663	41.6335	-120.8992	54186	385		QPVB	35	15	736		2.7		0.7		0.6		0.2	1.2	4.9	16.4	628.9
5664	41.6335	-120.8984	53992	392		QPVB	52	15	775		3.1		0.3	MAR	0.5		0.1	0.7	6.4	16.4	629.7
5665	41.6335	-120.8978	53799	388		QPVB	50	16	795		4.0		0.0	NAD	0.6		0.0	0.0	6.9	16.4	630.1
5666	41.6335	-120.8971	53687	378		QPVB	42	16	822		4.8		-0.1	NAD	0.5		0.0	0.0	10.3	16.4	630.2
5667	41.6336	-120.8965	53691	378		QPVB	40	16	751		3.0		0.3	MAR	0.4		0.1	1.0	7.7	16.4	630.4
5668	41.6336	-120.8958	53782	384		QPVB	61	16	698		2.3		0.8		0.4		0.3	2.2	6.2	16.4	630.2
5669	41.6336	-120.8952	53913	388		QPVB	51	17	777		3.4		-0.1	NAD	0.4		0.0	0.0	7.7	16.4	629.9
5670	41.6336	-120.8945	54033	394		QPVB	46	17	834		3.4		-0.1	NAD	0.5		0.0	0.0	7.6	16.4	629.8
5671	41.6336	-120.8939	54107	397		QPVB	48	16	725		3.1		0.6	MAR	0.2		0.2	2.7	14.3	16.4	629.7
5672	41.6336	-120.8933	54103	398		QPVB	42	16	742		4.2		0.7		0.2		0.2	2.7	16.9	16.3	629.6
5673	41.6336	-120.8926	54013	398		QPVB	51	17	697		4.0		-0.7	NAD	0.6		0.0	0.0	7.2	16.3	629.7
5674	41.6337	-120.8920	53864	403		QPVB	56	17	696		2.0		0.5	MAR	0.7		0.2	0.8	3.1	16.3	629.7
5675	41.6337	-120.8912	53716	405		QPVB	57	17	635		3.4		-0.4	NAD	0.5		0.0	0.0	6.7	16.3	629.7
5676	41.6337	-120.8906	53627	407		QPVB	52	17	733		2.3		0.7		0.4		0.3	1.8	5.5	16.3	629.7

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
5677	41.6337	-120.8900	53616	411		QPVB	48	17	662		3.0		1.1		0.5		0.4	2.2	6.1	16.3	629.5
5678	41.6336	-120.8893	53614	418		QPVB	46	17	673		3.1		0.3	MAR	0.3		0.1	1.4	11.0	16.3	629.3
5679	41.6337	-120.8887	53564	420		W	43	16	701		2.0		1.1		0.4		0.5	2.5	4.8	16.4	628.7
5680	41.6337	-120.8880	53482	414		W	45	16	650		3.8		0.7		0.3		0.2	2.4	13.5	16.4	629.1
5681	41.6337	-120.8874	53384	407		W	53	15	594		2.7		0.9		0.2		0.3	4.6	14.2	16.3	629.7
5682	41.6337	-120.8867	53310	399		W	42	14	568		1.1		0.4	MAR	0.4		0.4	1.3	3.2	16.3	629.9
5683	41.6338	-120.8861	53269	394		W	52	14	549		3.0		-0.7	NAD	0.4		0.0	0.0	8.5	16.3	630.0
5684	41.6337	-120.8853	53267	392		W	52	15	459		2.0		1.0		0.0	NAD	0.5	0.0	0.0	16.3	630.0
5685	41.6337	-120.8848	53265	391		W	44	15	518		3.4		1.2		0.1		0.3	9.6	27.7	16.3	630.1
5686	41.6337	-120.8840	53260	391		W	52	16	413		2.5		-0.2	NAD	0.2		0.0	0.0	10.9	16.3	630.1
5687	41.6338	-120.8834	53264	392		W	49	17	479		1.5		-0.4	NAD	0.3		0.0	0.0	4.5	16.3	629.9
5688	41.6338	-120.8827	53267	395		W	48	18	548		3.7		0.2	NAD	0.3		0.0	0.0	14.0	16.3	629.8
5689	41.6338	-120.8821	53266	397		QPVB	52	18	558		1.9		0.3	MAR	0.2		0.2	1.8	10.0	16.2	629.8
5690	41.6339	-120.8814	53247	403		QPVB	46	19	620		4.1		-0.4	NAD	0.5		0.0	0.0	9.1	16.2	629.6
5691	41.6338	-120.8808	53234	409		QPVB	59	19	638		2.9		-0.1	NAD	0.3		0.0	0.0	10.0	16.2	629.4
5692	41.6338	-120.8801	53263	414		QPVB	46	19	800		4.0		-0.4	NAD	0.6		0.0	0.0	6.5	16.2	629.4
5693	41.6338	-120.8795	53329	416		QPVB	43	20	840		3.8		0.7	MAR	0.7		0.2	1.0	5.5	16.2	629.3
5694	41.6339	-120.8787	53408	414		QPVB	49	19	883		5.1		-0.1	NAD	0.5		0.0	0.0	9.7	16.2	629.3
5695	41.6339	-120.8781	53453	411		QPVB	43	18	884		3.6		0.8		0.5		0.2	1.5	6.7	16.2	629.2
5696	41.6339	-120.8774	53457	407		QPVB	45	18	894		4.5		0.2	NAD	0.6		0.0	0.0	7.8	16.2	629.2
5697	41.6339	-120.8768	53420	403		QPVB	35	17	1070		3.0		1.7		0.7		0.6	2.4	4.4	16.2	629.2
5698	41.6338	-120.8761	53374	404		QPVB	49	16	952		3.6		0.9		0.5		0.3	2.1	7.5	16.2	629.3
5699	41.6339	-120.8755	53340	405		QPVB	50	16	910		4.6		0.9		0.5		0.2	2.0	9.5	16.2	629.3
5700	41.6339	-120.8748	53330	408		QPVB	46	17	889		4.4		1.8		0.2		0.4	8.8	21.1	16.2	629.3
5701	41.6339	-120.8742	53324	410		QPVB	44	17	890		3.4		0.4	MAR	0.5		0.1	0.9	7.5	16.3	629.3
5702	41.6339	-120.8736	53321	413		QPVB	63	18	756		1.9		0.2	NAD	0.5		0.0	0.0	4.4	16.3	629.2
5703	41.6339	-120.8729	53326	418		QPVB	52	19	832		4.4		0.0	NAD	0.4		0.0	0.0	10.0	16.3	629.1
5704	41.6339	-120.8723	53332	423		QPVB	68	19	766		4.2		0.3	MAR	0.4		0.1	0.9	9.9	16.3	628.9
5705	41.6339	-120.8715	53335	425		QPVB	58	19	760		3.8		-0.3	NAD	0.6		0.0	0.0	6.5	16.3	628.4
5706	41.6339	-120.8709	53334	425		QPVB	51	19	739		3.1		0.1	NAD	0.6		0.0	0.0	5.0	16.3	628.3
5707	41.6339	-120.8703	53326	420		QPVB	59	19	647		3.1		-0.6	NAD	0.4		0.0	0.0	8.4	16.3	628.3
5708	41.6339	-120.8696	53325	412		QPVB	56	19	722		3.6		0.1	NAD	0.6		0.0	0.0	6.0	16.4	628.3
5709	41.6340	-120.8690	53339	405		QPVB	42	19	670		1.6		0.5	MAR	0.4		0.3	1.2	3.9	16.4	628.8
5710	41.6340	-120.8683	53355	397		QPVB	44	19	680		3.7		-0.5	NAD	0.5		0.0	0.0	7.5	16.4	629.7
5711	41.6340	-120.8677	53360	394		QPVB	39	19	684		4.5		-0.4	NAD	0.4		0.0	0.0	11.9	16.4	629.9
5712	41.6339	-120.8670	53369	389		QPVB	50	19	747		3.4		-0.2	NAD	0.5		0.0	0.0	6.6	16.4	630.1
5713	41.6340	-120.8664	53382	388		QPVB	38	19	851		4.1		0.5	MAR	0.4		0.1	1.4	10.5	16.4	630.0
5714	41.6340	-120.8656	53400	386		QPVB	60	18	794		4.8		0.8		0.3		0.2	3.0	16.0	16.4	629.8
5715	41.6340	-120.8651	53415	382		QPVB	33	19	942		5.0		0.7		0.3		0.1	2.5	18.4	16.4	630.0
5716	41.6340	-120.8643	53426	378		QPVB	47	19	817		2.5		0.6	MAR	0.5		0.2	1.2	5.2	16.4	630.4
5717	41.6341	-120.8637	53419	374		QPVB	36	19	811		3.3		1.3		0.4		0.4	3.1	7.6	16.5	630.5
5718	41.6340	-120.8630	53385	370		QPVB	49	20	606		2.9		-0.2	NAD	0.4		0.0	0.0	7.8	16.5	630.5
5719	41.6340	-120.8624	53346	368		QPVB	39	19	644		3.0		0.2	NAD	0.3		0.0	0.0	9.5	16.2	630.2
5720	41.6341	-120.8617	53342	369		QPVB	45	19	636		2.5		0.2	NAD	0.3		0.0	0.0	8.7	16.5	630.1
5721	41.6341	-120.8611	53339	371		QPVB	39	18	656		3.7		-0.7	NAD	0.5		0.0	0.0	6.9	16.5	630.0
5722	41.6341	-120.8604	53340	368		QPVB	53	18	581		3.1		-0.2	NAD	0.5		0.0	0.0	5.9	16.6	630.0
5723	41.6341	-120.8598	53335	365		QPVB	54	17	569		2.7		-0.3	NAD	0.5		0.0	0.0	6.2	16.6	630.5
5724	41.6342	-120.8590	53330	364		QPVB	45	17	614		1.2		0.1	NAD	0.4		0.0	0.0	3.3	16.6	630.5
5725	41.6341	-120.8584	53337	364		QPVB	58	17	589		1.5		-0.1	NAD	0.4		0.0	0.0	4.5	16.6	630.5
5726	41.6341	-120.8577	53346	369		QPVB	45	16	666		3.3		-0.6	NAD	0.6		0.0	0.0	5.4	16.6	630.1
5727	41.6341	-120.8571	53354	375		QPVB	48	16	687		2.2		-0.2	NAD	0.6		0.0	0.0	3.9	16.7	629.7
5728	41.6341	-120.8564	53362	376		QPVB	51	16	677		2.0		0.3	MAR	0.4		0.2	0.8	4.8	16.7	629.9
5729	41.6342	-120.8558	53368	373		QPVB	41	16	676		3.4		-0.7	NAD	0.5		0.0	0.0	6.2	16.7	630.1

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
5730	41.6342	-120.8551	53373	368		QPVB	56	16	644		2.0		-0.1	NAD	0.5		0.0	0.0	4.6	16.7	630.4
5731	41.6342	-120.8545	53389	366		QPVB	53	16	671		2.9		0.6		0.4		0.2	1.6	7.5	16.7	630.3
5732	41.6341	-120.8539	53405	365		QPVB	38	17	757		2.5		0.4	MAR	0.4		0.2	1.1	5.9	16.7	630.2
5733	41.6342	-120.8532	53409	364		QPVB	51	17	613		3.4		0.0	NAD	0.3		0.0	0.0	10.5	16.7	630.0
5734	41.6342	-120.8526	53405	361		QAL	38	17	669		1.9		0.4	MAR	0.4		0.2	1.2	5.3	16.7	630.0
5735	41.6342	-120.8518	53387	356		QAL	44	17	573		1.9		-0.6	NAD	0.6		0.0	0.0	3.3	16.7	630.1
5736	41.6342	-120.8512	53345	354		QAL	51	16	643		1.9		0.3	MAR	0.5		0.2	0.8	4.1	16.7	630.3
5737	41.6343	-120.8506	53283	377		QAL	46	16	669		1.1		0.2	NAD	0.7		0.0	0.0	1.5	16.7	630.6
5738	41.6342	-120.8499	53237	400		QAL	33	15	852		3.6		0.0	NAD	0.6		0.0	0.0	5.5	16.7	631.2
5739	41.6342	-120.8493	53220	399		QAL	56	15	847		3.1		0.0	NAD	1.0		0.0	0.0	3.1	16.6	631.7
5740	41.6343	-120.8486	53209	391		QAL	53	15	849		1.8		0.8		0.8		0.5	1.0	2.2	16.6	632.0
5741	41.6343	-120.8480	53211	385		QAL	30	15	955		5.1		0.0	NAD	0.6		0.0	0.0	8.0	16.6	632.1
5742	41.6343	-120.8473	53213	383		QAL	40	15	960		3.4		0.7		0.9		0.2	0.7	3.8	16.6	632.0
5743	41.6343	-120.8467	53218	385		QAL	50	14	870		2.6		0.7		0.8		0.3	0.9	3.1	16.6	631.9
5744	41.6344	-120.8459	53223	388		QAL	56	14	812		2.2		0.1	NAD	0.8		0.0	0.0	2.8	16.6	631.7
5745	41.6344	-120.8454	53231	389		QAL	54	14	899		3.6		0.0	NAD	0.8		0.0	0.0	4.7	16.6	631.5
5746	41.6343	-120.8446	53242	389		QAL	48	14	928		4.4		0.2	NAD	0.9		0.0	0.0	4.9	16.6	631.4
5747	41.6343	-120.8440	53252	388		QAL	45	14	932		3.4		1.2		0.6		0.4	2.1	6.0	16.6	631.5
5748	41.6343	-120.8433	53256	386		QAL	41	14	926		4.2		-0.2	NAD	0.8		0.0	0.0	5.6	16.6	631.6
5749	41.6344	-120.8427	53255	385		QAL	49	14	899		3.0		0.6	MAR	0.8		0.2	0.8	4.1	16.6	631.7
5750	41.6344	-120.8420	53250	384		QAL	55	14	912		4.2		0.0	NAD	1.0		0.0	0.0	4.4	16.6	631.8
5751	41.6344	-120.8414	53241	382		QAL	51	14	877		3.0		-0.7	NAD	1.0		0.0	0.0	3.2	16.6	631.8
5752	41.6344	-120.8407	53228	380		QAL	53	14	914		4.1		0.0	NAD	0.8		0.0	0.0	5.1	16.6	631.9
5753	41.6344	-120.8401	53224	380		QAL	42	14	941		5.2		0.3	MAR	0.8		0.1	0.5	6.8	16.6	631.9
5754	41.6344	-120.8393	53225	381		QAL	56	14	929		2.5		0.6	MAR	0.8		0.2	0.8	3.3	16.6	632.1
5755	41.6344	-120.8387	53226	384		QAL	35	14	941		3.8		0.6		0.9		0.2	0.7	4.4	16.6	632.0
5756	41.6344	-120.8380	53218	390		QAL	45	14	925		3.7		0.7		0.8		0.2	0.9	4.9	16.6	631.7
5757	41.6345	-120.8374	53209	395		QAL	51	13	922		3.1		1.1		0.9		0.3	1.2	3.5	16.6	631.7
5758	41.6345	-120.8367	53201	401		QAL	60	13	928		3.4		0.1	NAD	0.8		0.0	0.0	4.1	16.6	631.6
5759	41.6344	-120.8361	53199	406		QAL	56	13	902		1.9		0.8		0.7		0.5	1.4	2.9	16.6	631.4
5760	41.6345	-120.8354	53198	413		QAL	51	13	931		3.0		1.2		0.7		0.4	1.7	4.1	16.6	631.1
5761	41.6345	-120.8348	53191	418		QAL	34	13	985		5.2		1.1		0.8		0.2	1.4	6.6	16.5	630.6
5762	41.6345	-120.8342	53181	421		QAL	46	13	901		4.9		0.0	NAD	0.9		0.0	0.0	5.7	16.5	630.9
5763	41.6345	-120.8335	53175	422		QAL	44	12	976		3.8		0.6	MAR	0.7		0.2	0.9	5.7	16.5	631.1
5764	41.6345	-120.8329	53171	425		QAL	48	12	848		4.9		0.5	MAR	0.7		0.1	0.8	7.6	16.5	630.9
5765	41.6345	-120.8321	53179	425		QPVB	35	12	940		4.1		0.2	NAD	0.8		0.0	0.0	5.2	16.5	630.7
5766	41.6344	-120.8315	53206	425		QPVB	41	12	725		3.3		0.4	MAR	0.6		0.1	0.7	5.2	16.6	630.5
5767	41.6345	-120.8309	53238	420		QPVB	37	12	646		2.9		0.8		0.5		0.3	1.9	6.5	16.6	630.4
5768	41.6345	-120.8302	53257	414		QPVB	40	12	602		1.6		0.2	MAR	0.6		0.2	0.5	3.0	16.6	630.0
5769	41.6345	-120.8296	53280	419		QPVB	44	11	555		3.9		0.2	NAD	0.4		0.0	0.0	8.7	16.6	629.9
5770	41.6345	-120.8289	53308	424		QPVB	52	11	623		3.1		0.6		0.3		0.2	2.2	11.0	16.6	630.0
5771	41.6345	-120.8283	53335	424		QPVB	51	10	660		2.7		-0.2	NAD	0.4		0.0	0.0	7.5	16.6	630.6
5772	41.6345	-120.8277	53354	424		QPVB	49	10	687		4.5		0.0	NAD	0.4		0.0	0.0	11.5	16.6	630.6
5773	41.6344	-120.8270	53375	425		QPVB	50	9	723		3.4		0.1	NAD	0.5		0.0	0.0	7.7	16.6	630.4
5774	41.6344	-120.8264	53390	427		QPVB	41	10	779		5.9		0.6	MAR	0.5		0.1	1.2	11.6	16.6	630.2
5775	41.6343	-120.8257	53402	428		QPVB	41	10	724		2.7		0.9		0.6		0.3	1.6	4.7	16.6	629.9
5776	41.6343	-120.8251	53414	428		QPVB	54	10	774		2.2		1.3		0.4		0.6	3.2	5.3	16.6	630.0
5777	41.6342	-120.8245	53427	424		QPVB	53	10	755		3.3		0.2	NAD	0.5		0.0	0.0	6.8	16.6	630.0
5778	41.6342	-120.8237	53438	421		QPVB	51	11	731		3.1		-0.6	NAD	0.5		0.0	0.0	6.4	16.6	630.2
5779	41.6342	-120.8232	53443	416		QPVB	46	10	731		3.8		0.4	MAR	0.4		0.1	1.2	9.5	16.7	630.3
5780	41.6341	-120.8224	53444	414		QPVB	63	10	718		3.0		0.8		0.3		0.3	3.0	10.3	16.7	630.3
5781	41.6341	-120.8218	53436	414		QPVB	51	10	756		4.2		0.1	NAD	0.6		0.0	0.0	7.7	16.7	630.3
5782	41.6341	-120.8212	53424	417		QPVB	47	10	800		4.1		-0.6	NAD	0.6		0.0	0.0	6.7	16.7	630.2

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
5783	41.6341	-120.8205	53405	420		QPVB	55	10	735		2.6		0.9		0.5		0.4	2.0	5.2	16.7	629.8
5784	41.6340	-120.8199	53390	430		QPVB	52	9	665		2.5		0.5	MAR	0.3		0.2	1.9	8.7	16.7	629.4
5785	41.6339	-120.8192	53373	441		QPVB	40	8	756		3.8		1.0		0.5		0.3	2.0	7.9	16.7	629.3
5786	41.6339	-120.8186	53357	441		QPVB	48	7	759		4.9		0.7		0.3		0.2	2.5	15.3	16.8	629.3
5787	41.6339	-120.8180	53343	442		QPVB	40	7	871		3.0		1.0		0.5		0.3	2.2	6.7	16.8	629.6
5788	41.6339	-120.8173	53327	441		QPVB	42	6	954		3.8		0.4	MAR	0.7		0.1	0.6	5.7	16.7	629.8
5789	41.6338	-120.8167	53315	438		QPVB	43	6	979		4.4		1.7		0.5		0.4	3.5	9.1	16.7	630.0
5790	41.6338	-120.8160	53304	434		QPVB	54	7	982		4.2		0.1	NAD	0.7		0.0	0.0	6.3	16.7	630.2
5791	41.6338	-120.8154	53294	432		QPVB	49	7	1074		3.7		1.2		0.5		0.3	2.2	6.7	16.7	630.3
5792	41.6338	-120.8148	53285	428		QPVB	47	8	1108		6.7		0.2	NAD	0.8		0.0	0.0	8.1	16.7	630.5
5793	41.6337	-120.8140	53282	427		QPVB	47	9	1065		3.1		2.2		0.6		0.7	3.9	5.7	16.7	630.4
5794	41.6337	-120.8134	53283	430		W	42	8	1044		5.3		1.3		0.6		0.3	2.3	9.0	16.7	630.3
5795	41.6336	-120.8127	53283	434		W	46	8	1049		5.5		0.6	MAR	0.6		0.1	1.0	9.9	16.8	629.9
5796	41.6336	-120.8121	53283	433		W	45	8	964		4.2		1.7		0.5		0.4	3.6	8.6	16.8	629.9
5797	41.6335	-120.8115	53288	428		W	48	8	923		4.5		0.0	NAD	0.7		0.0	0.0	6.2	16.8	630.1
5798	41.6335	-120.8108	53293	420		W	44	7	966		4.6		0.0	NAD	0.6		0.0	0.0	7.9	16.8	630.5
5799	41.6335	-120.8102	53299	414		W	62	8	865		6.1		-0.2	NAD	0.7		0.0	0.0	9.5	16.8	630.6
5800	41.6334	-120.8095	53307	406		W	52	8	865		3.0		0.9		0.5		0.3	1.9	6.2	16.8	631.0
5801	41.6334	-120.8089	53316	399		W	41	8	877		6.0		0.6	MAR	0.4		0.1	1.6	15.1	16.8	631.2
5802	41.6334	-120.8083	53328	394		W	52	9	855		4.8		0.7		0.4		0.1	1.7	11.7	16.8	631.2
5803	41.6334	-120.8076	53337	390		W	47	9	846		4.1		0.7		0.5		0.2	1.6	8.9	16.8	631.3
5804	41.6333	-120.8070	53341	385		W	48	9	870		4.6		1.2		0.5		0.3	2.5	9.9	16.8	631.5
5805	41.6333	-120.8063	53333	381		W	44	10	847		3.8		1.2		0.4		0.3	3.3	10.7	16.8	631.7
5806	41.6332	-120.8056	53311	378		W	34	10	883		6.8		0.0	NAD	0.5		0.0	0.0	13.6	16.8	631.8
5807	41.6332	-120.8051	53274	377		W	52	10	789		2.6		1.1		0.4		0.4	2.7	6.5	16.8	631.8
5808	41.6332	-120.8043	53247	377		W	42	11	825		4.8		0.1	NAD	0.5		0.0	0.0	10.5	16.8	631.8
5809	41.6331	-120.8037	53235	380		W	49	10	799		4.2		0.5	MAR	0.5		0.1	1.1	8.9	16.9	631.7
5810	41.6331	-120.8030	53219	383		W	50	10	741		2.5		0.7		0.4		0.3	1.8	6.8	16.9	631.5
5811	41.6331	-120.8024	53192	386		W	45	10	831		3.6		0.7		0.5		0.2	1.6	7.8	16.9	631.3
5812	41.6331	-120.8018	53173	388		W	29	10	864		5.2		0.7		0.3		0.2	2.5	16.0	16.9	631.3
5813	41.6330	-120.8011	53177	388		W	48	10	787		3.7		0.7		0.6		0.2	1.4	6.6	16.9	631.3
5814	41.6330	-120.8005	53189	387		W	34	10	844		4.5		0.4	MAR	0.4		0.1	1.1	11.0	16.9	631.4
5815	41.6329	-120.7998	53199	387		W	39	10	882		5.5		0.4	MAR	0.5		0.1	0.8	11.0	16.9	631.4
5816	41.6329	-120.7992	53207	388		W	72	10	717		2.5		1.3		0.4		0.5	3.1	5.8	17.0	631.4
5817	41.6328	-120.7986	53216	389		W	44	10	876		4.8		1.0		0.4		0.2	2.3	11.1	17.0	631.4
5818	41.6328	-120.7979	53227	389		W	55	10	795		4.8		0.0	NAD	0.5		0.0	0.0	9.5	17.0	631.4
5819	41.6328	-120.7973	53245	390		W	48	10	756		4.2		-0.2	NAD	0.5		0.0	0.0	7.8	17.0	631.5
5820	41.6327	-120.7966	53261	392		W	58	10	721		2.9		0.0	NAD	0.4		0.0	0.0	7.2	17.0	631.5
5821	41.6327	-120.7959	53273	396		W	44	10	808		4.6		0.7		0.5		0.1	1.3	9.3	17.0	630.9
5822	41.6327	-120.7953	53277	398		W	44	10	787		5.7		0.5	MAR	0.3		0.1	1.7	19.8	17.0	630.9
5823	41.6327	-120.7946	53281	397		W	50	10	812		3.8		0.5	MAR	0.4		0.1	1.4	9.3	17.0	631.1
5824	41.6326	-120.7940	53282	393		W	54	9	750		4.6		-0.5	NAD	0.4		0.0	0.0	12.7	17.0	631.3
5825	41.6326	-120.7933	53283	392		W	38	9	842		5.3		-0.4	NAD	0.4		0.0	0.0	14.2	17.0	631.3
5826	41.6325	-120.7927	53280	392		W	36	8	792		4.4		0.6	MAR	0.3		0.1	1.7	12.9	17.0	631.3
5827	41.6325	-120.7921	53272	392		W	29	8	796		4.4		1.1		0.3		0.2	4.2	17.1	17.0	631.4
5828	41.6325	-120.7914	53257	394		W	54	8	723		3.1		1.1		0.4		0.3	2.6	7.5	17.0	631.2
5829	41.6324	-120.7908	53237	395		W	43	8	747		2.2		1.0		0.4		0.5	2.7	6.0	17.0	631.0
5830	41.6324	-120.7901	53215	395		W	40	8	726		3.7		0.3	MAR	0.3		0.1	1.3	13.4	17.0	631.1
5831	41.6324	-120.7895	53190	396		W	44	8	748		3.3		0.2	MAR	0.4		0.1	0.8	8.3	17.0	631.2
5832	41.6324	-120.7888	53161	396		W	53	8	672		2.6		0.4	MAR	0.3		0.2	1.4	8.4	16.9	631.2
5833	41.6323	-120.7882	53133	395		W	48	8	707		2.7		1.0		0.3		0.4	3.8	10.3	16.9	631.2
5834	41.6323	-120.7874	53115	393		W	42	9	759		4.2		0.3	MAR	0.2		0.1	1.7	19.3	16.9	631.3
5835	41.6322	-120.7868	53117	393		W	52	9	698		4.8		0.5	MAR	0.3		0.1	1.6	15.0	17.0	631.2

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
5836	41.6322	-120.7861	53119	393		W	43	9	713		3.8		0.7		0.2		0.2	3.9	23.0	17.0	631.0
5837	41.6321	-120.7855	53119	393		W	51	9	700		3.0		0.5	MAR	0.4		0.2	1.5	8.3	17.0	631.0
5838	41.6321	-120.7848	53120	391		W	43	9	716		4.1		-0.1	NAD	0.5		0.0	0.0	8.1	17.0	631.0
5839	41.6321	-120.7842	53118	387		W	52	9	703		4.1		0.9		0.3		0.2	3.4	14.4	17.0	631.0
5840	41.6320	-120.7835	53139	381		W	53	9	696		5.9		-0.5	NAD	0.4		0.0	0.0	14.4	17.0	631.2
5841	41.6320	-120.7829	53172	373		W	1	8	740		4.1		0.4	MAR	0.3		0.1	1.4	13.3	17.0	631.7
5842	41.6320	-120.7823	53197	366		W	57	8	699		3.7		0.2	MAR	0.3		0.1	1.1	13.6	17.0	632.0
5843	41.6320	-120.7816	53210	361		W	53	7	714		5.7		-0.2	NAD	0.2		0.0	0.0	26.4	17.0	631.9
5844	41.6319	-120.7810	53211	357		W	47	7	741		3.8		0.7		0.3		0.2	2.3	11.6	17.0	631.7
5845	41.6319	-120.7803	53213	350		W	48	7	723		4.4		0.1	NAD	0.3		0.0	0.0	15.8	17.0	632.0
5846	41.6318	-120.7796	53212	341		W	52	7	800		4.6		0.9		0.2		0.2	4.0	19.2	17.0	632.3
5847	41.6318	-120.7791	53214	330		W	44	7	780		6.7		0.1	NAD	0.2		0.0	0.0	28.5	17.0	632.9
5848	41.6318	-120.7783	53217	325		W	55	6	750		4.1		0.4	MAR	0.3		0.1	1.3	12.2	17.0	633.1
5849	41.6317	-120.7777	53216	324		W	41	6	783		4.5		0.9		0.3		0.2	3.0	14.4	17.0	633.0
5850	41.6317	-120.7770	53212	326		W	46	6	795		4.6		1.3		0.4		0.3	3.4	11.4	17.0	632.9
5851	41.6317	-120.7764	53205	331		W	55	6	830		4.4		0.3	MAR	0.4		0.1	1.0	11.2	17.0	632.8
5852	41.6317	-120.7758	53197	336		W	43	6	858		6.3		0.3	MAR	0.4		0.1	0.8	14.1	17.0	632.6
5853	41.6316	-120.7751	53205	341		W	42	6	871		4.5		1.1		0.5		0.2	2.2	9.1	17.0	632.2
5854	41.6316	-120.7745	53224	345		QPVB	42	6	970		5.6		0.1	NAD	0.6		0.0	0.0	9.5	17.0	632.2
5855	41.6315	-120.7738	53236	342		QPVB	47	6	1003		4.5		0.9		0.7		0.2	1.3	6.6	17.0	632.2
5856	41.6315	-120.7732	53236	328		QPVB	51	7	971		5.3		1.4		0.7		0.3	2.2	8.1	17.0	632.3
5857	41.6314	-120.7726	53224	331		QPVB	43	7	1014		4.1		1.2		0.6		0.3	2.2	7.2	17.0	632.3
5858	41.6314	-120.7719	53209	334		QPVB	48	7	1021		4.8		0.8		0.8		0.2	1.1	6.1	17.0	632.2
5859	41.6314	-120.7713	53209	334		QPVB	46	8	1066		4.8		0.0	NAD	0.9		0.0	0.0	5.5	17.0	632.5
5860	41.6313	-120.7706	53209	334		QPVB	46	9	1021		4.6		0.4	MAR	0.7		0.1	0.7	6.4	17.0	632.8
5861	41.6313	-120.7699	53208	334		QPVB	48	9	972		4.9		0.3	MAR	0.6		0.1	0.6	7.9	17.0	632.9
5862	41.6313	-120.7693	53199	337		QPVB	46	10	936		4.6		0.3	MAR	0.7		0.1	0.6	6.7	17.0	632.8
5863	41.6313	-120.7686	53193	344		QPVB	46	11	863		6.6		-0.2	NAD	0.5		0.0	0.0	12.8	17.0	632.5
5864	41.6312	-120.7680	53189	351		QPVB	45	11	915		6.4		0.2	NAD	0.5		0.0	0.0	13.1	17.0	632.1
5865	41.6311	-120.7673	53170	357		QPVB	41	11	907		4.2		1.5		0.3		0.4	4.5	12.3	17.0	631.8
5866	41.6311	-120.7667	53155	359		QPVB	37	10	963		4.4		0.9		0.6		0.2	1.4	6.9	17.0	632.0
5867	41.6311	-120.7661	53160	360		QPVB	45	10	952		5.5		-0.2	NAD	0.8		0.0	0.0	6.7	17.0	632.2
5868	41.6311	-120.7654	53184	364		QPVB	50	10	902		2.7		1.0		0.6		0.4	1.7	4.4	17.0	632.1
5869	41.6310	-120.7648	53205	372		QPVB	44	10	918		4.4		1.3		0.6		0.3	2.2	7.4	17.0	631.7
5870	41.6310	-120.7641	53209	377		QPVB	47	10	962		4.2		0.6		0.8		0.1	0.8	5.3	17.0	631.3
5871	41.6310	-120.7635	53213	377		QPVB	44	9	942		5.1		0.7		0.5		0.1	1.3	9.6	17.0	631.4
5872	41.6310	-120.7629	53219	379		QPVB	48	9	876		2.7		0.8		0.6		0.3	1.4	4.6	17.0	631.6
5873	41.6309	-120.7622	53238	386		QPVB	51	9	862		3.1		1.1		0.3		0.4	4.1	11.7	16.9	631.4
5874	41.6309	-120.7616	53255	392		QPVB	55	9	863		3.3		0.9		0.5		0.3	2.0	7.4	16.9	631.3
5875	41.6308	-120.7608	53267	396		QPVB	41	9	911		2.9		0.8		0.6		0.3	1.5	5.1	16.8	631.0
5876	41.6308	-120.7602	53272	399		QPVB	44	10	962		4.9		0.0	NAD	0.5		0.0	0.0	9.2	16.8	631.0
5877	41.6307	-120.7596	53287	402		QPVB	46	10	873		4.0		0.2	MAR	0.5		0.1	0.6	7.3	16.8	631.0
5878	41.6307	-120.7589	53313	405		QPVB	52	10	803		3.8		1.5		0.4		0.4	3.4	8.5	16.8	631.0
5879	41.6307	-120.7583	53338	406		QPVB	31	10	780		3.7		0.7		0.4		0.2	2.0	9.6	16.8	630.8
5880	41.6306	-120.7576	53347	409		QPVB	46	9	709		2.7		0.2	NAD	0.5		0.0	0.0	5.3	16.8	630.7
5881	41.6306	-120.7570	53349	409		QPVB	45	9	701		2.3		0.5	MAR	0.6		0.2	0.8	3.7	16.8	630.5
5882	41.6306	-120.7564	53345	409		QPVB	48	8	675		2.5		0.4	MAR	0.6		0.2	0.8	4.3	16.8	630.5
5883	41.6306	-120.7557	53337	407		QPVB	46	8	697		4.2		-0.2	NAD	0.6		0.0	0.0	7.3	16.8	630.4
5884	41.6305	-120.7551	53329	406		QPVB	65	8	635		2.7		0.6	MAR	0.4		0.2	1.4	6.6	16.8	630.1
5885	41.6304	-120.7544	53323	403		QPVB	42	9	668		3.0		0.5	MAR	0.2		0.2	3.4	19.7	16.8	630.0
5886	41.6304	-120.7538	53315	401		QPVB	43	9	680		3.7		0.3	MAR	0.5		0.1	0.8	7.1	16.8	630.1
5887	41.6304	-120.7532	53306	398		QPVB	51	9	690		2.7		0.8		0.4		0.3	2.3	7.5	16.8	630.2
5888	41.6304	-120.7525	53294	394		QPVB	50	9	689		3.3		0.4	MAR	0.4		0.1	1.2	8.1	16.8	630.4

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
5889	41.6303	-120.7519	53279	391		QPVB	43	9	698		2.5		0.4	MAR	0.5		0.2	1.0	5.4	16.8	630.5
5890	41.6303	-120.7511	53264	395		QPVB	51	9	732		2.3		0.5	MAR	0.6		0.2	0.9	3.8	16.8	630.4
5891	41.6303	-120.7505	53236	401		QPVB	32	8	875		3.0		1.2		0.6		0.4	2.1	5.0	16.8	630.2
5892	41.6303	-120.7499	53194	404		QPVB	45	8	786		3.4		0.6		0.4		0.2	1.7	9.8	16.8	630.0
5893	41.6302	-120.7492	53150	403		QPVB	34	8	843		4.1		0.9		0.5		0.2	1.9	8.5	16.8	630.0
5894	41.6302	-120.7486	53152	397		QPVB	40	7	739		3.0		0.7		0.4		0.2	1.9	7.9	16.8	630.1
5895	41.6302	-120.7479	53154	394		QPVB	36	7	690		2.6		0.7		0.4		0.3	2.0	7.0	16.9	630.2
5896	41.6302	-120.7473	53171	397		QPVB	68	7	676		2.3		1.6		0.5		0.7	3.0	4.3	16.9	630.2
5897	41.6303	-120.7467	53184	402		QPVB	46	6	824		2.3		0.8		0.5		0.4	1.5	4.3	16.9	629.9
5898	41.6303	-120.7460	53204	404		QPVB	45	6	789		3.3		1.1		0.5		0.3	2.0	6.3	16.9	629.8
5899	41.6303	-120.7454	53236	402		QPVB	64	6	673		0.8	MAR	1.1		0.4		1.3	3.0	2.4	16.9	629.8
5900	41.6302	-120.7447	53264	396		QPVB	52	5	672		2.9		1.0		0.2		0.3	4.7	13.5	16.9	629.8
5901	41.6302	-120.7440	53267	391		QPVB	55	5	664		2.3		0.8		0.4		0.3	2.2	6.5	16.9	629.7
5902	41.6302	-120.7435	53271	391		QPVB	60	5	659		2.2		0.0	NAD	0.5		0.0	0.0	4.1	16.9	629.7
5903	41.6303	-120.7427	53291	392		QPVB	37	5	835		2.6		2.0		0.4		0.8	4.6	6.1	16.9	629.7
5904	41.6303	-120.7421	53310	394		QPVB	55	6	786		3.4		1.1		0.4		0.3	2.8	8.8	16.9	629.6
5905	41.6303	-120.7415	53319	397		QPVB	45	7	835		4.2		0.1	NAD	0.6		0.0	0.0	6.9	16.9	629.6
5906	41.6303	-120.7409	53319	401		QPVB	40	8	840		3.8		1.6		0.4		0.4	3.7	8.7	17.0	629.4
5907	41.6303	-120.7402	53306	405		QPVB	70	8	735		2.7		0.9		0.5		0.3	1.9	5.4	17.0	629.3
5908	41.6303	-120.7396	53286	409		QPVB	46	9	766		2.2		1.7		0.2		0.7	8.1	11.1	17.0	629.1
5909	41.6303	-120.7390	53266	411		QPVB	67	8	648		3.0		0.5	MAR	0.4		0.2	1.3	7.3	17.0	629.0
5910	41.6304	-120.7383	53266	412		QPVB	43	7	733		1.9		1.2		0.4		0.6	2.8	4.8	17.0	629.0
5911	41.6304	-120.7377	53281	414		QPVB	52	7	754		2.7		0.4	MAR	0.7		0.1	0.6	4.2	17.0	628.9
5912	41.6304	-120.7371	53292	415		QPVB	36	6	748		3.1		1.0		0.3		0.3	3.1	9.3	17.0	628.5
5913	41.6304	-120.7364	53279	416		QPVB	36	6	796		5.2		0.7		0.3		0.2	2.9	19.0	17.0	628.5
5914	41.6304	-120.7358	53256	414		QPVB	38	6	732		2.7		0.9		0.4		0.4	2.7	7.8	17.1	628.4
5915	41.6304	-120.7352	53249	412		QPVB	59	6	689		1.6		1.5		0.3		0.9	5.1	5.9	17.1	628.3
5916	41.6304	-120.7346	53271	413		QPVB	54	7	755		3.4		1.2		0.2		0.3	6.0	17.6	17.1	628.3
5917	41.6304	-120.7338	53307	416		QPVB	53	7	725		1.6		1.8		0.3		1.1	6.2	5.8	17.1	628.1
5918	41.6304	-120.7332	53334	417		QPVB	51	7	760		2.7		1.2		0.5		0.4	2.6	5.9	17.2	628.1
5919	41.6305	-120.7326	53338	419		QPVB	38	7	799		3.3		0.2	MAR	0.6		0.1	0.5	5.5	17.2	628.1
5920	41.6304	-120.7319	53342	420		QPVB	38	7	782		3.7		0.3	MAR	0.6		0.1	0.7	6.5	17.2	628.1
5921	41.6304	-120.7313	53344	424		QPVB	42	7	730		1.9		0.8		0.5		0.4	1.8	4.2	17.2	628.0
5922	41.6304	-120.7307	53346	449		QPVB	50	7	789		3.0		0.5	MAR	0.4		0.2	1.5	8.3	17.2	628.0
5923	41.6305	-120.7300	53325	437		QPVB	41	7	715		3.0		0.8		0.4		0.3	2.4	8.6	17.2	627.9
5924	41.6305	-120.7294	53288	409		QPVB	47	7	698		3.3		1.7		0.3		0.5	5.5	10.2	17.3	627.9
5925	41.6305	-120.7288	53275	412		QPVB	48	8	792		3.8		0.5	MAR	0.5		0.1	1.0	7.3	17.3	627.7
5926	41.6305	-120.7282	53295	417		QPVB	35	8	824		2.9		0.8		0.6		0.3	1.4	4.5	17.3	627.6
5927	41.6305	-120.7275	53319	423		QPVB	51	8	743		3.0		2.6		0.4		0.9	6.4	7.6	17.3	627.6
5928	41.6305	-120.7269	53325	427		QPVB	54	9	817		3.0		1.8		0.4		0.6	4.7	7.6	17.3	627.6
5929	41.6305	-120.7263	53331	434		QPVB	54	8	809		4.8		-0.2	NAD	0.6		0.0	0.0	7.9	17.3	627.3
5930	41.6306	-120.7256	53344	442		QPVB	50	8	884		3.3		1.1		0.5		0.3	2.1	6.4	17.3	627.3
5931	41.6306	-120.7250	53361	447		QPVB	50	7	960		4.1		0.0	NAD	0.6		0.0	0.0	6.7	17.3	627.1
5932	41.6306	-120.7243	53371	455		QPVB	45	6	913		5.1		0.3	MAR	0.7		0.1	0.5	7.6	17.4	626.7
5933	41.6306	-120.7236	53364	463		QPVB	55	6	897		3.3		0.7		0.6		0.2	1.3	6.0	17.4	626.7
5934	41.6306	-120.7230	53338	453		QPVB	53	6	848		2.7		1.2		0.5		0.4	2.4	5.4	17.4	626.7
5935	41.6306	-120.7224	53291	414		QPVB	50	7	728		4.0		1.2		0.4		0.3	3.0	9.2	17.4	626.7
5936	41.6306	-120.7218	53250	412		QPVB	60	7	661		2.5		0.9		0.4		0.4	2.3	6.4	17.4	626.5
5937	41.6306	-120.7211	53220	417		QPVB	57	8	716		3.8		0.6	MAR	0.4		0.2	1.5	9.6	17.4	626.4
5938	41.6306	-120.7205	53199	422		QPVB	42	8	885		3.1		1.3		0.5		0.4	2.8	6.7	17.4	626.2
5939	41.6307	-120.7199	53186	426		QPVB	45	8	874		3.0		1.3		0.5		0.5	2.9	6.2	17.4	626.2
5940	41.6306	-120.7192	53176	427		QPVB	49	7	741		3.1		0.7		0.4		0.2	1.9	7.5	17.4	626.1
5941	41.6306	-120.7186	53160	426		QPVB	51	7	735		1.6		1.0		0.6		0.6	1.8	2.8	17.4	626.2

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
5942	41.6306	-120.7180	53143	425		QPVB	36	6	818		3.7		0.3	MAR	0.6		0.1	0.7	6.4	17.4	626.3
5943	41.6307	-120.7173	53136	423		QPVB	40	6	759		2.0		1.2		0.4		0.6	2.8	4.8	17.4	626.3
5944	41.6307	-120.7167	53153	421		QPVB	47	6	698		2.7		0.3	MAR	0.4		0.1	0.9	6.6	17.4	626.3
5945	41.6307	-120.7161	53174	421		QPVB	51	6	678		2.9		0.1	NAD	0.4		0.0	0.0	7.2	17.4	626.3
5946	41.6307	-120.7155	53183	424		QPVB	55	7	712		1.6		1.1		0.4		0.6	2.7	4.2	17.4	626.3
5947	41.6307	-120.7148	53175	430		QPVB	42	7	672		2.7		0.5	MAR	0.4		0.2	1.3	6.6	17.4	626.3
5948	41.6307	-120.7141	53163	438		QPVB	55	7	664		2.5		0.7		0.4		0.3	2.0	6.7	17.5	626.1
5949	41.6307	-120.7135	53153	443		QPVB	50	7	739		1.2		1.7		0.5		1.4	3.6	2.6	17.5	625.9
5950	41.6308	-120.7128	53160	448		QPVB	58	7	715		2.2		0.8		0.5		0.4	1.7	4.3	17.5	625.8
5951	41.6308	-120.7122	53180	448		QPVB	42	7	820		4.5		0.2	NAD	0.6		0.0	0.0	7.1	17.5	625.8
5952	41.6308	-120.7116	53208	448		QPVB	58	7	694		1.8		0.3	MAR	0.4		0.2	0.9	4.3	17.5	625.9
5953	41.6308	-120.7109	53228	447		QPVB	43	7	760		3.4		0.7		0.6		0.2	1.3	5.8	17.5	625.9
5954	41.6308	-120.7103	53241	447		QPVB	42	7	795		4.0		-0.1	NAD	0.6		0.0	0.0	6.6	17.5	625.9
5955	41.6308	-120.7097	53237	445		QPVB	45	7	811		3.8		0.9		0.4		0.2	2.5	10.9	17.4	626.0
5956	41.6308	-120.7091	53232	444		QPVB	46	7	767		3.6		0.7		0.6		0.2	1.1	5.7	17.4	626.0
5957	41.6308	-120.7084	53226	444		QPVB	45	7	818		3.7		1.4		0.4		0.4	4.0	10.7	17.4	626.2
5958	41.6308	-120.7078	53222	444		QPVB	41	6	765		4.6		0.0	NAD	0.5		0.0	0.0	9.2	17.3	626.5
5959	41.6309	-120.7072	53216	446		QPVB	60	7	701		2.6		0.8		0.3		0.3	2.7	8.1	17.3	626.3
5960	41.6308	-120.7065	53214	449		QPVB	55	7	691		2.3		0.6		0.4		0.3	1.6	6.0	17.3	626.1
5961	41.6308	-120.7059	53208	453		QPVB	60	7	618		2.5		0.0	NAD	0.6		0.0	0.0	4.3	17.3	625.7
5962	41.6308	-120.7053	53199	454		QPVB	41	7	753		2.7		2.2		0.1		0.8	16.1	20.5	17.3	625.6
5963	41.6309	-120.7045	53192	452		QPVB	59	7	635		1.1		0.2	NAD	0.5		0.0	0.0	2.2	17.3	625.6
5964	41.6309	-120.7039	53192	447		QPVB	41	8	696		2.0		0.4	MAR	0.5		0.2	1.0	4.3	17.3	625.6
5965	41.6309	-120.7033	53208	434		QPVB	42	9	623		3.3		-0.3	NAD	0.6		0.0	0.0	5.9	17.3	625.7
5966	41.6309	-120.7027	53211	408		QPVB	54	10	533		3.0		0.2	NAD	0.4		0.0	0.0	7.3	17.2	625.5
5967	41.6309	-120.7020	53214	394		QPVB	51	11	519		3.1		-0.1	NAD	0.4		0.0	0.0	7.5	17.2	625.3
5968	41.6309	-120.7014	53218	387		QPVB	46	11	587		1.5		0.1	NAD	0.5		0.0	0.0	3.3	17.2	625.3
5969	41.6309	-120.7008	53226	381		QPVB	47	11	523		3.1		-0.4	NAD	0.4		0.0	0.0	8.8	17.3	625.3
5970	41.6310	-120.7001	53245	375		QPVB	50	11	600		2.2		0.7		0.4		0.3	1.9	5.9	17.3	625.4
5971	41.6310	-120.6995	53261	377		QPVB	53	11	622		2.5		-0.1	NAD	0.5		0.0	0.0	5.1	17.3	625.4
5972	41.6310	-120.6989	53256	380		QPVB	53	11	658		4.1		0.2	NAD	0.4		0.0	0.0	9.6	17.3	626.0
5973	41.6310	-120.6982	53232	380		QPVB	68	11	628		1.8		1.7		0.2		1.0	10.2	10.6	17.3	625.9
5974	41.6310	-120.6976	53214	376		QPVB	58	11	625		2.5		0.6		0.3		0.2	2.1	8.8	17.3	625.8
5975	41.6310	-120.6970	53181	370		QPVB	45	11	576		2.0		0.7		0.3		0.3	2.1	6.4	17.3	625.7
5976	41.6310	-120.6964	53123	362		QPVB	51	11	519		2.3		0.0	NAD	0.3		0.0	0.0	7.6	17.3	625.9
5977	41.6310	-120.6956	53055	358		QPVB	46	11	526		3.0		0.0	NAD	0.3		0.0	0.0	10.0	17.4	626.2
5978	41.6310	-120.6951	52990	363		QPVB	58	11	535		1.6		0.6		0.3		0.4	2.2	5.8	17.4	626.2
5979	41.6311	-120.6944	52954	369		QPVB	61	11	553		3.4		-0.2	NAD	0.4		0.0	0.0	8.1	17.4	626.1
5980	41.6310	-120.6937	52987	380		QPVB	42	12	659		4.6		-0.2	NAD	0.4		0.0	0.0	11.0	17.5	626.1
5981	41.6310	-120.6931	53025	391		QPVB	40	12	706		3.8		-0.2	NAD	0.4		0.0	0.0	9.7	17.5	625.9
5982	41.6310	-120.6925	53033	396		QPVB	49	12	678		2.9		0.1	NAD	0.5		0.0	0.0	6.6	17.6	625.9
5983	41.6311	-120.6918	53036	396		QPVB	51	13	707		2.7		0.7		0.3		0.3	2.8	9.9	17.6	626.0
5984	41.6311	-120.6912	53055	390		QPVB	48	13	683		2.3		0.6	MAR	0.3		0.2	1.7	6.8	17.7	626.2
5985	41.6311	-120.6906	53099	378		QPVB	41	13	661		3.0		0.0	NAD	0.3		0.0	0.0	8.8	17.7	626.4
5986	41.6311	-120.6900	53141	363		QPVB	53	13	516		2.6		-0.1	NAD	0.2		0.0	0.0	11.2	17.7	626.6
5987	41.6311	-120.6893	53153	350		QPVB	52	13	426		2.3		-0.2	NAD	0.3		0.0	0.0	7.3	17.7	627.1
5988	41.6311	-120.6887	53119	347		QPVB	41	13	453		1.4		0.5	MAR	0.3		0.3	1.6	4.7	17.7	627.2
5989	41.6311	-120.6881	53057	351		QPVB	42	13	429		1.2		0.1	NAD	0.2		0.0	0.0	5.3	17.8	627.2
5990	41.6312	-120.6874	53065	358		QPVB	47	14	430		0.4	MAR	-0.4	NAD	0.2		0.0	0.0	2.0	17.8	627.0
5991	41.6312	-120.6868	53087	364		QPVB	38	14	452		1.4		-0.2	NAD	0.4		0.0	0.0	3.6	17.8	626.9
5992	41.6312	-120.6862	53070	367		QPVB	49	15	437		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.4	17.8	627.4
5993	41.6311	-120.6854	53038	370		QPVB	46	16	535		2.5		0.5	MAR	0.3		0.2	1.6	8.0	17.8	627.9
5994	41.6312	-120.6848	53028	372		QPVB	47	15	539		1.2		0.5	MAR	0.5		0.4	1.1	2.8	17.8	628.0

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
5995	41.6312	-120.6841	53017	376		QPVB	48	15	492		1.8		0.4	MAR	0.3		0.2	1.4	5.9	17.8	627.7
5996	41.6312	-120.6835	53002	386		QPVB	53	15	426		3.1		-0.7	NAD	0.4		0.0	0.0	8.8	17.8	627.5
5997	41.6312	-120.6829	52986	398		QPVB	60	14	303		0.4	MAR	0.0	NAD	0.1		0.0	0.0	4.1	17.8	627.2
5998	41.6312	-120.6822	52953	412		QPVB	39	14	451		0.7		-0.1	NAD	0.4		0.0	0.0	1.9	17.9	627.2
5999	41.6313	-120.6816	52893	425		QPVB	48	13	401		1.1		0.0	NAD	0.3		0.0	0.0	4.0	17.9	627.3
6000	41.6312	-120.6809	52840	432		QPVB	38	13	443		2.3		-0.3	NAD	0.2		0.0	0.0	11.3	17.9	627.5
6001	41.6312	-120.6803	52824	441		QPVB	52	12	431		1.2		-0.5	NAD	0.4		0.0	0.0	3.5	17.9	627.8
6002	41.6312	-120.6797	52823	448		QPVB	48	11	484		1.9		0.4	MAR	0.4		0.2	1.2	5.4	17.9	628.0
6003	41.6313	-120.6790	52824	450		QPVB	50	11	438		1.8		0.2	NAD	0.2		0.0	0.0	7.1	17.9	628.3
6004	41.6313	-120.6784	52852	450		QPVB	58	11	488		4.1		-0.7	NAD	0.3		0.0	0.0	15.2	17.9	628.4
6005	41.6313	-120.6777	52904	449		QPVB	47	11	599		3.3		-0.2	NAD	0.4		0.0	0.0	7.9	17.9	628.4
6006	41.6313	-120.6772	52951	447		QPVB	46	11	609		1.8		1.0		0.4		0.6	3.0	5.1	17.9	628.5
6007	41.6313	-120.6764	52992	444		QPVB	52	11	546		2.3		-0.2	NAD	0.4		0.0	0.0	5.8	17.9	628.5
6008	41.6313	-120.6758	53020	438		QPVB	48	10	508		3.0		0.2	NAD	0.3		0.0	0.0	9.9	17.9	628.9
6009	41.6313	-120.6752	53034	431		QPVB	52	10	543		3.0		0.1	NAD	0.4		0.0	0.0	7.3	17.9	629.0
6010	41.6314	-120.6745	53042	422		QPVB	49	9	654		2.6		0.3	MAR	0.6		0.1	0.6	4.4	17.9	629.1
6011	41.6314	-120.6739	53059	415		QPVB	41	9	661		2.9		0.3	MAR	0.6		0.1	0.5	4.5	17.9	629.7
6012	41.6313	-120.6733	53083	408		QPVB	46	8	554		1.8		0.4	MAR	0.5		0.3	1.0	3.8	17.9	629.8
6013	41.6313	-120.6726	53117	403		QPVB	60	8	588		2.3		-0.2	NAD	0.6		0.0	0.0	4.3	17.9	630.1
6014	41.6314	-120.6720	53136	399		QPVB	28	7	736		2.9		0.5	MAR	0.5		0.2	1.1	6.6	17.9	630.2
6015	41.6314	-120.6714	53149	396		QPVB	38	7	757		2.9		0.2	NAD	0.5		0.0	0.0	5.3	17.8	630.3
6016	41.6314	-120.6708	53174	393		QPVB	44	7	709		1.4		0.2	MAR	0.6		0.2	0.5	2.4	17.8	630.5
6017	41.6314	-120.6701	53214	389		QPVB	36	7	698		2.0		0.7		0.4		0.3	1.7	5.0	17.8	630.5
6018	41.6314	-120.6695	53246	388		QPVB	61	7	585		1.0		1.5		0.4		1.5	4.0	2.7	17.8	630.6
6019	41.6314	-120.6689	53274	387		QPVB	56	7	612		1.9		0.4	MAR	0.6		0.2	0.7	3.2	17.7	630.7
6020	41.6314	-120.6682	53291	387		QPVB	51	8	610		2.0		0.1	NAD	0.6		0.0	0.0	3.4	17.7	631.1
6021	41.6314	-120.6675	53280	390		QPVB	63	8	554		0.3	NAD	0.8		0.5		0.0	1.8	0.0	17.7	631.1
6022	41.6314	-120.6669	53245	396		QPVB	55	9	558		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.6	17.7	631.0
6023	41.6315	-120.6662	53184	405		QPVB	47	9	611		1.5		1.2		0.4		0.8	3.5	4.5	17.7	630.5
6024	41.6315	-120.6656	53095	412		QPVB	33	9	671		4.1		0.0	NAD	0.5		0.0	0.0	8.6	17.7	630.2
6025	41.6315	-120.6650	53000	421		QPVB	58	8	569		0.8	MAR	0.7		0.5		0.9	1.5	1.8	17.7	630.3
6026	41.6314	-120.6644	52945	416		QPVB	40	7	627		2.3		0.4	MAR	0.6		0.2	0.8	4.1	17.7	630.4
6027	41.6315	-120.6637	52910	411		QPVB	51	6	508		1.6		0.4	MAR	0.4		0.3	1.2	4.3	17.7	630.6
6028	41.6315	-120.6631	52888	412		QPVB	58	5	504		1.5		0.0	NAD	0.5		0.0	0.0	3.1	17.7	630.5
6029	41.6315	-120.6625	52868	413		QPVB	43	6	533		1.5		0.9		0.3		0.6	2.9	4.7	17.7	630.5
6030	41.6316	-120.6618	52840	413		QPVB	42	6	504		2.6		0.2	NAD	0.4		0.0	0.0	7.6	17.7	630.6
6031	41.6316	-120.6612	52804	411		QPVB	44	6	515		1.4		0.6		0.2		0.4	2.5	6.2	17.7	630.8
6032	41.6315	-120.6606	52766	410		QPVB	44	6	493		1.4		0.0	NAD	0.5		0.0	0.0	3.2	17.7	630.9
6033	41.6315	-120.6599	52752	412		QPVB	46	6	441		1.6		0.6		0.2		0.4	3.8	10.5	17.7	630.8
6034	41.6316	-120.6593	52793	415		QPVB	36	6	512		2.0		0.3	MAR	0.3		0.2	1.0	6.4	17.8	630.6
6035	41.6316	-120.6587	52868	420		QPVB	58	6	349		1.0		0.2	NAD	0.1	MAR	0.0	0.0	10.1	17.8	630.5
6036	41.6316	-120.6581	52959	429		QPVB	44	7	384		1.6		0.0	NAD	0.3		0.0	0.0	6.0	17.8	630.3
6037	41.6316	-120.6573	53059	438		QPVB	49	7	257		-0.4	NAD	0.4	MAR	0.2		0.0	2.2	0.0	17.8	630.2
6038	41.6316	-120.6567	53139	445		W	41	7	301		1.6		-0.7	NAD	0.4		0.0	0.0	5.0	17.8	630.2
6039	41.6316	-120.6561	53183	446		W	55	7	212		1.8		-0.7	NAD	0.1		0.0	0.0	16.3	17.8	630.1
6040	41.6316	-120.6554	53196	444		W	48	6	385		2.6		-0.1	NAD	0.3		0.0	0.0	9.5	17.8	630.0
6041	41.6316	-120.6548	53195	434		QPVB	38	7	481		1.2		0.7		0.3		0.6	2.2	3.7	17.8	630.1
6042	41.6316	-120.6542	53182	425		QPVB	37	7	467		3.7		0.4	MAR	0.3		0.1	1.4	13.1	17.8	630.5
6043	41.6316	-120.6535	53148	416		QPVB	53	7	494		2.2		0.2	NAD	0.4		0.0	0.0	4.9	17.8	630.7
6044	41.6316	-120.6529	53099	409		QPVB	40	7	620		3.8		0.3	MAR	0.3		0.1	1.4	14.1	17.8	630.8
6045	41.6315	-120.6522	53054	400		QPVB	43	8	582		2.2		0.5	MAR	0.5		0.2	1.0	4.3	17.8	631.3
6046	41.6315	-120.6516	53031	391		QPVB	52	9	536		1.8		0.8		0.3		0.5	3.1	6.5	17.8	631.5
6047	41.6315	-120.6510	53033	387		QPVB	42	10	569		2.5		0.2	NAD	0.3		0.0	0.0	9.1	17.8	631.6

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
6048	41.6315	-120.6503	53043	385		QPVB	45	11	599		2.3		0.1	NAD	0.4		0.0	0.0	6.4	17.7	631.6
6049	41.6315	-120.6497	53039	384		QPVB	32	11	709		2.3		-0.2	NAD	0.6		0.0	0.0	3.9	17.6	631.7
6050	41.6315	-120.6489	53021	382		QPVB	56	12	583		2.5		-0.2	NAD	0.5		0.0	0.0	5.0	17.6	631.7
6051	41.6315	-120.6483	53006	378		QPVB	56	12	586		2.6		1.4		0.2		0.5	7.1	13.3	17.6	631.6
6052	41.6315	-120.6477	52985	373		QPVB	37	12	545		3.0		-0.2	NAD	0.4		0.0	0.0	7.7	17.7	631.6
6053	41.6315	-120.6470	52972	368		QPVB	54	13	490		1.9		-0.7	NAD	0.4		0.0	0.0	5.1	17.7	631.6
6054	41.6314	-120.6464	52971	365		QPVB	48	12	525		2.2		0.3	MAR	0.2		0.2	1.7	9.5	17.6	632.0
6055	41.6314	-120.6457	52977	363		QPVB	38	12	686		3.6		-0.2	NAD	0.5		0.0	0.0	7.0	17.6	632.2
6056	41.6314	-120.6451	52988	363		QPVB	58	11	556		2.6		-0.1	NAD	0.4		0.0	0.0	6.1	17.6	632.2
6057	41.6315	-120.6445	53006	367		QPVB	42	11	652		2.9		0.6		0.5		0.2	1.1	5.3	17.7	632.0
6058	41.6315	-120.6438	53023	373		QPVB	49	10	586		3.4		0.5	MAR	0.4		0.2	1.2	8.1	17.7	631.7
6059	41.6315	-120.6432	53047	382		QPVB	39	10	633		2.2		0.2	NAD	0.4		0.0	0.0	5.7	17.6	630.9
6060	41.6314	-120.6425	53071	388		QPVB	52	11	604		2.7		0.0	NAD	0.5		0.0	0.0	5.5	17.6	630.6
6061	41.6314	-120.6419	53097	389		QPVB	47	11	595		3.8		-0.2	NAD	0.5		0.0	0.0	7.0	17.6	630.8
6062	41.6314	-120.6413	53126	387		QPVB	41	12	611		4.4		-0.1	NAD	0.5		0.0	0.0	8.8	17.6	631.4
6063	41.6314	-120.6405	53146	385		QPVB	37	12	543		1.8		0.6		0.3		0.3	2.1	6.5	17.5	631.3
6064	41.6314	-120.6399	53170	386		QPVB	54	12	538		2.0		-0.6	NAD	0.5		0.0	0.0	4.3	17.5	631.2
6065	41.6314	-120.6392	53197	388		QPVB	48	12	488		1.9		0.0	NAD	0.5		0.0	0.0	4.4	17.5	631.3
6066	41.6314	-120.6386	53223	390		QPVB	42	12	509		1.8		0.2	NAD	0.3		0.0	0.0	6.1	17.5	631.4
6067	41.6314	-120.6380	53238	393		QPVB	35	12	485		1.5		0.2	MAR	0.3		0.2	1.1	5.2	17.5	631.3
6068	41.6314	-120.6373	53236	396		QPVB	41	12	457		2.2		0.2	MAR	0.2		0.1	1.2	8.9	17.5	631.2
6069	41.6314	-120.6367	53225	401		QPVB	60	12	389		1.8		-0.2	NAD	0.2		0.0	0.0	7.3	17.5	631.3
6070	41.6314	-120.6360	53196	400		QPVB	37	12	452		2.3		-0.2	NAD	0.2		0.0	0.0	15.5	17.5	631.3
6071	41.6314	-120.6354	53163	399		QPVB	48	12	388		1.1		-0.4	NAD	0.2		0.0	0.0	7.8	17.4	631.3
6072	41.6314	-120.6348	53145	399		QPVB	53	12	405		1.6		-0.3	NAD	0.4		0.0	0.0	4.8	17.4	631.2
6073	41.6314	-120.6341	53137	399		QPVB	43	12	472		1.2		0.2	NAD	0.2		0.0	0.0	5.1	17.4	631.1
6074	41.6313	-120.6335	53136	398		QPVB	60	12	403		1.1		0.4	MAR	0.3		0.4	1.7	4.5	17.5	630.9
6075	41.6313	-120.6327	53146	399		QPVB	50	12	442		1.0		0.1	NAD	0.3		0.0	0.0	3.1	17.5	630.8
6076	41.6313	-120.6321	53170	404		QPVB	53	12	441		2.3		-0.3	NAD	0.2		0.0	0.0	11.8	17.5	630.9
6077	41.6314	-120.6315	53191	406		QPVB	47	11	577		2.2		0.2	MAR	0.4		0.1	0.8	5.6	17.5	631.1
6078	41.6314	-120.6308	53195	409		QPVB	59	11	579		1.2		0.2	MAR	0.4		0.2	0.7	2.9	17.5	631.1
6079	41.6314	-120.6302	53199	407		QPVB	41	11	554		1.5		0.2	NAD	0.3		0.0	0.0	5.3	17.5	631.2
6080	41.6314	-120.6295	53200	405		QPVB	46	11	538		1.2		0.0	NAD	0.5		0.0	0.0	2.7	17.5	631.2
6081	41.6313	-120.6289	53205	404		QPVB	40	11	620		2.3		0.3	MAR	0.4		0.2	1.0	6.4	17.5	631.2
6082	41.6313	-120.6283	53209	404		QPVB	49	10	525		0.8		0.7		0.4		0.7	1.9	2.6	17.5	631.1
6083	41.6313	-120.6276	53207	409		QPVB	36	10	621		3.0		0.2	NAD	0.4		0.0	0.0	8.3	17.5	630.9
6084	41.6313	-120.6270	53190	411		QPVB	43	10	527		1.2		1.1		0.4		0.8	2.9	3.6	17.5	631.0
6085	41.6313	-120.6263	53165	412		QPVB	47	9	584		1.6		0.4	MAR	0.2		0.3	1.8	7.2	17.5	631.1
6086	41.6313	-120.6257	53135	413		QPVB	35	9	590		2.3		1.1		0.3		0.5	3.9	7.9	17.5	630.8
6087	41.6314	-120.6251	53110	414		QPVB	53	8	534		2.7		-0.3	NAD	0.6		0.0	0.0	4.2	17.5	630.3
6088	41.6313	-120.6243	53090	412		QPVB	42	8	554		3.0		0.0	NAD	0.2		0.0	0.0	15.4	17.5	630.5
6089	41.6313	-120.6237	53072	406		QPVB	58	8	449		3.8		0.0	NAD	0.3		0.0	0.0	12.6	17.5	630.6
6090	41.6313	-120.6230	53053	397		QPVB	40	8	562		3.4		0.0	NAD	0.3		0.0	0.0	12.1	17.5	631.0
6091	41.6313	-120.6224	53034	392		QPVB	47	8	601		2.6		0.5	MAR	0.5		0.2	1.2	5.6	17.5	631.0
6092	41.6313	-120.6218	53012	388		QPVB	59	8	634		2.9		0.5	MAR	0.5		0.2	0.9	5.3	17.5	630.9
6093	41.6313	-120.6211	52982	385		QPVB	43	9	623		3.7		0.2	NAD	0.4		0.0	0.0	10.2	17.5	630.8
6094	41.6313	-120.6205	52958	383		QPVB	55	8	508		1.5		0.3	MAR	0.3		0.3	1.2	4.6	17.5	630.9
6095	41.6312	-120.6198	52944	383		QPVB	43	8	570		1.8		0.0	NAD	0.4		0.0	0.0	4.8	17.5	631.1
6096	41.6312	-120.6192	52940	385		QPVB	41	8	611		3.8		-0.3	NAD	0.5		0.0	0.0	8.3	17.5	630.9
6097	41.6313	-120.6186	52937	391		QPVB	50	8	590		1.9		0.3	MAR	0.5		0.2	0.8	4.2	17.5	630.8
6098	41.6313	-120.6179	52932	392		QPVB	39	8	694		2.6		0.7		0.3		0.3	2.2	7.8	17.5	630.8
6099	41.6313	-120.6172	52933	389		QPVB	60	8	610		2.5		0.2	NAD	0.5		0.0	0.0	5.3	17.5	630.9
6100	41.6313	-120.6165	52946	382		QPVB	51	7	619		1.5		0.0	NAD	0.6		0.0	0.0	2.9	17.5	631.0

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
6101	41.6313	-120.6159	52967	372		QPVB	52	7	593		2.7		0.7		0.3		0.3	2.4	8.4	17.5	631.2
6102	41.6312	-120.6152	52978	364		QPVB	56	7	581		1.5		0.9		0.3		0.6	3.0	4.8	17.5	631.5
6103	41.6312	-120.6146	52979	359		QPVB	50	7	636		3.1		0.6		0.4		0.2	1.3	7.2	17.5	631.8
6104	41.6312	-120.6139	52966	358		QPVB	48	7	731		4.0		0.6		0.5		0.1	1.2	8.2	17.5	631.7
6105	41.6312	-120.6133	52938	357		QPVB	48	6	684		3.8		0.7		0.3		0.2	2.0	11.2	17.5	631.7
6106	41.6312	-120.6126	52904	357		QPVB	49	6	636		2.7		0.2	NAD	0.6		0.0	0.0	5.1	17.5	631.6
6107	41.6312	-120.6120	52873	357		QPVB	48	6	616		1.8		0.7		0.4		0.4	1.9	4.9	17.5	631.7
6108	41.6312	-120.6113	52849	357		QPVB	49	5	631		1.9		0.7		0.4		0.3	1.8	5.2	17.5	631.7
6109	41.6311	-120.6107	52830	361		QPVB	37	6	697		2.7		1.6		0.2		0.6	6.9	12.1	17.5	631.6
6110	41.6311	-120.6099	52822	367		QPVB	61	6	580		2.0		0.4	MAR	0.3		0.2	1.6	7.3	17.5	631.3
6111	41.6311	-120.6093	52824	373		QPVB	57	7	599		2.5		0.2	NAD	0.4		0.0	0.0	6.1	17.5	630.9
6112	41.6311	-120.6087	52842	382		QPVB	49	7	650		2.2		1.2		0.4		0.6	3.5	6.1	17.5	630.7
6113	41.6311	-120.6080	52858	389		QPVB	58	8	622		4.4		-0.2	NAD	0.5		0.0	0.0	0.7	17.5	630.5
6114	41.6311	-120.6074	52853	392		QPVB	58	8	638		2.3		1.1		0.3		0.5	4.0	8.9	17.5	630.1
6115	41.6311	-120.6067	52833	392		QPVB	41	8	689		2.7		1.2		0.4		0.4	3.1	7.1	17.5	630.4
6116	41.6311	-120.6061	52811	387		QPVB	58	8	657		2.2		0.9		0.4		0.4	2.3	5.5	17.4	630.6
6117	41.6311	-120.6055	52797	383		QPVB	45	8	697		2.0		0.8		0.5		0.4	1.7	4.2	17.4	630.6
6118	41.6311	-120.6048	52788	377		QPVB	46	8	728		4.2		0.6	MAR	0.4		0.1	1.6	11.7	17.4	630.5
6119	41.6311	-120.6042	52785	374		QPVB	49	8	756		2.6		0.6		0.4		0.2	1.5	6.4	17.4	630.6
6120	41.6311	-120.6035	52781	373		QPVB	51	7	884		2.9		0.7		0.8		0.3	1.0	3.6	17.4	630.9
6121	41.6311	-120.6029	52778	372		QPVB	57	7	844		2.2		0.9		0.6		0.4	1.5	3.6	17.4	631.1
6122	41.6311	-120.6023	52779	370		QPVB	34	6	862		3.4		0.9		0.4		0.3	2.5	9.4	17.4	631.2
6123	41.6310	-120.6015	52792	370		QPVB	45	6	857		4.1		0.8		0.7		0.2	1.3	6.4	17.4	631.1
6124	41.6310	-120.6009	52811	375		QPVB	52	6	847		3.8		1.2		0.5		0.3	2.6	8.1	17.4	631.0
6125	41.6310	-120.6002	52845	377		QPVB	41	6	893		6.0		0.7		0.5		0.1	1.6	12.7	17.4	630.6
6126	41.6310	-120.5996	52886	377		QPVB	48	7	862		5.2		0.9		0.6		0.2	1.4	8.2	17.4	630.7
6127	41.6311	-120.5990	52919	376		QPVB	49	7	818		4.6		0.2	NAD	0.5		0.0	0.0	8.7	17.4	630.9
6128	41.6311	-120.5983	52928	375		QPVB	54	7	822		3.4		1.4		0.3		0.4	4.6	11.0	17.4	631.1
6129	41.6311	-120.5977	52932	373		QPVB	49	7	790		3.6		0.6		0.4		0.2	1.7	10.4	17.4	631.1
6130	41.6310	-120.5970	52941	372		QPVB	45	7	862		5.6		-0.3	NAD	0.9		0.0	0.0	6.6	17.4	631.1
6131	41.6310	-120.5964	52949	372		QPVB	48	7	837		4.6		0.5	MAR	0.6		0.1	0.8	7.8	17.4	631.1
6132	41.6310	-120.5958	52958	372		QPVB	53	7	894		3.6		0.5	MAR	0.6		0.2	1.0	6.3	17.4	631.2
6133	41.6310	-120.5951	52968	373		QPVB	44	7	893		5.3		0.3	MAR	0.7		0.1	0.5	7.9	17.4	631.1
6134	41.6310	-120.5945	52970	375		QPVB	48	7	864		6.1		0.6		0.5		0.1	1.3	12.3	17.4	631.0
6135	41.6310	-120.5937	52964	381		QPVB	53	7	840		4.2		1.2		0.4		0.3	3.1	11.1	17.4	630.8
6136	41.6310	-120.5931	52956	388		QPVB	44	8	940		4.8		1.5		0.4		0.3	4.2	13.2	17.4	630.6
6137	41.6310	-120.5925	52949	393		QPVB	38	8	858		4.4		0.5	MAR	0.3		0.1	1.6	13.4	17.4	630.5
6138	41.6310	-120.5918	52942	396		QPVB	51	8	854		5.7		0.5	MAR	0.5		0.1	1.1	10.9	17.4	630.5
6139	41.6310	-120.5912	52940	399		QPVB	49	8	809		3.7		0.7		0.7		0.2	1.1	5.1	17.4	630.6
6140	41.6310	-120.5905	52937	404		QPVB	51	8	832		3.8		0.0	NAD	0.6		0.0	0.0	7.0	17.4	630.1
6141	41.6310	-120.5899	52937	410		QPVB	51	8	826		2.2		1.0		0.6		0.5	1.7	3.6	17.4	629.6
6142	41.6310	-120.5893	52938	413		QPVB	37	9	850		5.1		0.6	MAR	0.6		0.1	1.1	9.0	17.4	629.6
6143	41.6310	-120.5886	52944	412		QPVB	42	9	831		4.2		0.3	MAR	0.5		0.1	0.7	8.2	17.3	629.7
6144	41.6310	-120.5880	52957	408		QPVB	54	9	800		2.5		1.0		0.6		0.4	1.8	4.1	17.3	629.7
6145	41.6309	-120.5872	52976	404		QPVB	46	8	857		4.0		1.3		0.5		0.3	2.4	7.3	17.3	629.7
6146	41.6309	-120.5867	52999	400		QPVB	45	8	895		4.0		1.3		0.4		0.3	3.1	9.2	17.3	629.8
6147	41.6310	-120.5861	53037	393		QPVB	51	8	873		5.5		0.1	NAD	0.6		0.0	0.0	9.8	17.3	630.0
6148	41.6310	-120.5853	53098	384		QPVB	58	7	899		2.7		0.2	NAD	0.8		0.0	0.0	3.6	17.3	630.2
6149	41.6310	-120.5847	53174	380		QPVB	51	7	915		4.1		1.5		0.5		0.4	2.7	7.5	17.3	630.4
6150	41.6310	-120.5840	53239	380		QPVB	47	7	916		3.7		0.2	MAR	0.8		0.1	0.4	5.0	17.3	630.4
6151	41.6309	-120.5834	53287	381		QPVB	52	7	930		3.8		0.6		0.8		0.2	0.8	4.9	17.3	630.3
6152	41.6309	-120.5828	53313	383		QPVB	55	7	834		2.3		1.2		0.5		0.6	2.5	4.5	17.3	630.3
6153	41.6309	-120.5821	53337	388		QPVB	43	7	845		4.8		0.7		0.5		0.1	1.3	8.8	17.3	630.3

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
6154	41.6309	-120.5815	53356	392		QPVB	48	7	818		4.4		0.4	MAR	0.5		0.1	0.9	9.6	17.3	630.0
6155	41.6309	-120.5808	53360	395		QPVB	47	8	761		3.1		1.1		0.5		0.3	2.4	7.0	17.4	630.0
6156	41.6309	-120.5802	53339	398		QPVB	48	8	776		3.6		0.5	MAR	0.7		0.2	0.8	5.4	17.4	630.0
6157	41.6310	-120.5796	53298	401		QPVB	49	9	749		2.7		1.4		0.4		0.5	3.9	7.5	17.4	630.0
6158	41.6309	-120.5789	53249	405		QPVB	42	9	818		3.0		1.4		0.5		0.5	2.5	5.4	17.4	629.8
6159	41.6309	-120.5782	53210	409		QPVB	43	9	836		5.7		0.2	NAD	0.4		0.0	0.0	14.9	17.4	629.8
6160	41.6309	-120.5775	53182	416		QPVB	54	8	774		1.6		1.5		0.5		0.9	3.0	3.2	17.4	629.5
6161	41.6309	-120.5769	53158	424		QPVB	52	8	663		3.4		-0.2	NAD	0.5		0.0	0.0	6.9	17.4	629.1
6162	41.6309	-120.5763	53141	428		QPVB	36	7	726		3.4		0.9		0.4		0.3	2.4	9.3	17.4	629.1
6163	41.6309	-120.5756	53123	435		QPVB	48	7	677		3.3		-0.1	NAD	0.6		0.0	0.0	5.7	17.4	628.9
6164	41.6308	-120.5750	53110	439		QPVB	44	7	702		2.3		1.2		0.6		0.6	2.3	4.1	17.4	628.6
6165	41.6308	-120.5743	53101	439		QPVB	37	6	729		2.3		0.7		0.5		0.3	1.4	4.4	17.4	628.9
6166	41.6308	-120.5737	53109	433		QPVB	53	6	638		3.1		0.7		0.2		0.2	3.8	15.1	17.4	629.1
6167	41.6308	-120.5731	53135	430		QPVB	51	6	678		2.6		1.1		0.4		0.4	2.8	6.5	17.4	629.2
6168	41.6308	-120.5724	53162	430		QPVB	51	6	714		2.0		0.5	MAR	0.7		0.3	0.7	2.7	17.4	629.2
6169	41.6308	-120.5718	53190	429		QPVB	47	6	693		3.7		0.3	MAR	0.4		0.1	0.9	8.5	17.4	629.3
6170	41.6308	-120.5711	53220	429		QPVB	46	6	736		4.8		0.8		0.3		0.2	2.4	13.8	17.4	629.4
6171	41.6308	-120.5705	53256	428		QPVB	46	6	667		2.3		0.3	MAR	0.4		0.1	0.7	5.3	17.4	629.5
6172	41.6307	-120.5699	53286	430		QPVB	49	6	632		2.3		0.8		0.3		0.3	2.7	7.8	17.4	629.3
6173	41.6307	-120.5691	53300	437		QPVB	66	6	523		1.9		1.2		0.2		0.6	5.1	8.2	17.4	629.2
6174	41.6307	-120.5685	53289	444		QPVB	57	6	498		2.0		0.4	MAR	0.3		0.2	1.3	6.4	17.3	629.0
6175	41.6307	-120.5678	53259	451		QPVB	57	6	565		2.2		0.5	MAR	0.1		0.2	3.6	15.3	17.3	629.1
6176	41.6307	-120.5672	53212	445		QPVB	49	7	646		3.3		1.4		0.2		0.4	7.9	18.8	17.3	629.1
6177	41.6308	-120.5666	53167	436		QPVB	57	7	655		2.5		-0.2	NAD	0.5		0.0	0.0	5.3	17.3	629.4
6178	41.6308	-120.5659	53138	430		QPVB	47	8	716		3.0		0.3	MAR	0.5		0.1	0.8	6.0	17.3	629.4
6179	41.6307	-120.5653	53127	427		QPVB	57	8	700		2.6		0.7		0.4		0.3	1.7	6.5	17.3	629.5
6180	41.6307	-120.5646	53116	426		QPVB	49	8	765		3.0		1.2		0.6		0.4	2.1	5.4	17.3	629.3
6181	41.6307	-120.5640	53105	424		QPVB	60	8	769		2.0		0.7		0.6		0.4	1.3	3.6	17.3	629.1
6182	41.6307	-120.5634	53098	419		QPVB	47	8	859		2.3		1.9		0.4		0.8	4.7	5.8	17.3	629.1
6183	41.6307	-120.5627	53090	412		QPVB	48	8	855		4.1		1.0		0.5		0.2	2.0	8.3	17.3	629.3
6184	41.6307	-120.5621	53076	408		QPVB	46	8	862		2.9		0.7		0.6		0.3	1.2	4.5	17.3	629.8
6185	41.6306	-120.5613	53063	404		QPVB	49	9	911		3.7		1.2		0.6		0.3	2.0	5.8	17.3	629.9
6186	41.6306	-120.5607	53055	399		QPVB	42	9	988		3.4		0.1	NAD	0.6		0.0	0.0	6.1	17.3	630.0
6187	41.6307	-120.5601	53065	396		QPVB	47	9	919		3.6		0.4	MAR	0.8		0.1	0.6	4.6	17.3	630.2
6188	41.6307	-120.5594	53080	395		QPVB	55	10	873		4.6		1.2		0.6		0.3	2.2	8.3	17.4	630.2
6189	41.6307	-120.5588	53077	395		QPVB	47	10	870		4.6		1.1		0.5		0.2	2.2	9.5	17.4	630.1
6190	41.6307	-120.5581	53061	393		QPVB	51	10	933		5.9		0.7		0.5		0.1	1.3	11.0	17.3	630.1
6191	41.6307	-120.5575	53039	389		QPVB	51	10	866		1.6		1.0		0.7		0.6	1.4	2.3	17.3	630.4
6192	41.6306	-120.5569	53008	383		QPVB	42	10	915		4.1		0.9		0.5		0.2	2.0	8.7	17.3	630.4
6193	41.6306	-120.5562	52975	379		QPVB	45	10	944		3.0		1.2		0.7		0.4	1.7	4.2	17.3	630.5
6194	41.6306	-120.5556	52948	375		QPVB	47	11	875		4.8		0.2	NAD	0.6		0.0	0.0	8.5	17.3	630.5
6195	41.6306	-120.5549	52936	373		QPVB	49	11	790		2.5		0.7		0.6		0.3	1.1	4.1	17.3	630.6
6196	41.6306	-120.5543	52933	373		QPVB	41	12	851		5.1		0.6	MAR	0.5		0.1	1.2	10.3	17.3	630.7
6197	41.6307	-120.5536	52927	373		QPVB	42	12	802		3.1		0.9		0.5		0.3	1.9	6.2	17.3	630.8
6198	41.6307	-120.5529	52917	374		QPVB	44	12	695		3.0		1.0		0.5		0.4	2.3	6.4	17.3	630.8
6199	41.6306	-120.5523	52916	373		QPVB	39	12	775		4.8		0.7		0.4		0.1	1.7	12.5	17.3	630.7
6200	41.6306	-120.5516	52946	372		QPVB	45	12	652		3.4		-0.1	NAD	0.6		0.0	0.0	5.9	17.3	630.8
6201	41.6306	-120.5510	52986	372		QPVB	43	13	534		1.8		0.6		0.2		0.4	2.8	7.7	17.3	630.8
6202	41.6306	-120.5504	52991	372		QPVB	37	13	406		2.6		-0.3	NAD	0.3		0.0	0.0	9.7	17.4	630.8
6203	41.6306	-120.5497	52973	371		QPVB	44	13	277		2.0		0.0	NAD	0.1		0.0	0.0	14.0	17.4	630.8
6204	41.6306	-120.5491	52951	369		QPVB	39	13	225		1.5		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.4	631.0
6205	41.6306	-120.5484	52929	369		QPVB	47	13	191		1.6		-0.2	NAD	0.1		0.0	0.0	13.3	17.4	631.0
6206	41.6305	-120.5478	52912	369		QPVB	47	13	252		0.8		-0.2	NAD	0.2		0.0	0.0	4.2	17.[illegible]	631.0

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6207	41.6306	-120.5472	52902	369		QPVB	44	13	341		2.7		-0.5	NAD	0.2		0.0	0.0	15.8	17.3	630.9
6208	41.6306	-120.5465	52892	368		QPVB	40	14	485		2.6		0.5	MAR	0.3		0.2	1.8	9.2	17.4	630.9
6209	41.6306	-120.5459	52887	368		QPVB	41	13	592		3.4		0.3	MAR	0.4		0.1	0.9	7.8	17.4	630.9
6210	41.6306	-120.5451	52889	369		QPVB	43	13	685		2.3		0.7		0.4		0.3	1.8	5.7	17.4	630.9
6211	41.6306	-120.5445	52921	370		QPVB	41	13	719		2.6		1.1		0.5		0.4	2.0	4.8	17.4	631.0
6212	41.6306	-120.5439	52967	373		QPVB	47	13	732		2.3		0.5	MAR	0.5		0.2	1.1	4.7	17.3	631.0
6213	41.6305	-120.5432	52995	376		QPVB	52	12	824		4.8		0.2	MAR	0.5		0.1	0.7	10.6	17.3	631.0
6214	41.6305	-120.5426	52991	382		QPVB	50	12	806		3.7		0.0	NAD	0.6		0.0	0.0	6.1	17.3	630.7
6215	41.6305	-120.5419	52972	385		QPVB	50	13	824		3.0		0.7		0.5		0.2	1.3	5.9	17.3	630.2
6216	41.6305	-120.5413	52964	388		QPVB	50	13	855		4.2		0.9		0.5		0.2	2.0	9.3	17.3	630.2
6217	41.6306	-120.5407	52978	390		QPVB	37	13	879		5.2		0.4	MAR	0.7		0.1	0.6	7.7	17.3	630.2
6218	41.6306	-120.5400	53007	390		QPVB	54	13	807		3.8		-0.7	NAD	0.7		0.0	0.0	5.5	17.3	630.3
6219	41.6305	-120.5394	53033	387		QPVB	53	13	827		4.0		-0.3	NAD	0.5		0.0	0.0	8.7	17.3	630.4
6220	41.6305	-120.5387	53054	384		QPVB	51	12	920		5.3		0.0	NAD	0.7		0.0	0.0	7.9	17.3	630.5
6221	41.6305	-120.5381	53057	380		QPVB	43	12	937		4.1		0.9		0.5		0.2	1.8	8.0	17.3	630.5
6222	41.6305	-120.5375	53059	379		QPVB	48	12	932		3.8		1.1		0.5		0.3	2.3	8.0	17.3	630.6
6223	41.6305	-120.5367	53066	378		QPVB	56	12	935		4.9		0.2	NAD	0.5		0.0	0.0	9.0	17.3	630.6
6224	41.6305	-120.5361	53087	378		QPVB	49	12	938		4.1		0.9		0.8		0.2	1.2	5.2	17.3	630.6
6225	41.6305	-120.5354	53119	377		QPVB	49	11	884		5.6		-0.1	NAD	0.6		0.0	0.0	9.7	17.3	630.6
6226	41.6304	-120.5348	53145	374		QPVB	60	12	879		3.0		1.8		0.4		0.6	4.7	8.0	17.3	630.6
6227	41.6304	-120.5342	53164	370		QPVB	49	12	883		4.9		0.7		0.5		0.1	1.5	10.2	17.3	630.6
6228	41.6304	-120.5335	53185	366		QPVB	44	12	880		4.1		0.7		0.5		0.2	1.5	9.0	17.3	630.9
6229	41.6304	-120.5329	53201	362		QPVB	51	12	985		6.0		-0.2	NAD	0.8		0.0	0.0	7.8	17.3	631.2
6230	41.6304	-120.5322	53199	358		QPVB	53	12	935		3.7		0.7		0.6		0.2	1.4	6.5	17.3	631.3
6231	41.6304	-120.5316	53197	356		QPVB	42	11	995		4.8		1.2		0.7		0.3	1.8	7.0	17.3	631.3
6232	41.6304	-120.5310	53207	360		QPVB	59	11	933		3.8		0.2	NAD	0.8		0.0	0.0	4.9	17.3	631.2
6233	41.6304	-120.5303	53225	367		QPVB	59	11	935		3.3		0.1	NAD	0.8		0.0	0.0	4.0	17.3	630.5
6234	41.6303	-120.5297	53234	373		QPVB	50	11	951		3.4		0.1	NAD	0.7		0.0	0.0	4.7	17.4	630.3
6235	41.6303	-120.5289	53232	373		QPVB	44	11	926		4.8		1.0		0.5		0.2	1.8	8.6	17.4	630.4
6236	41.6303	-120.5283	53223	372		QPVB	64	12	832		3.1		1.0		0.5		0.3	1.8	5.8	17.4	630.6
6237	41.6304	-120.5277	53193	370		QPVB	51	12	769		4.6		0.2	NAD	0.5		0.0	0.0	8.7	17.4	630.8
6238	41.6304	-120.5270	53198	366		QPVB	52	12	800		3.6		0.8		0.5		0.2	1.6	6.9	17.4	631.0
6239	41.6304	-120.5264	53202	367		QPVB	46	12	765		3.0		0.4	MAR	0.5		0.1	0.9	6.1	17.4	631.1
6240	41.6303	-120.5257	53216	369		QPVB	50	12	752		3.7		0.6		0.5		0.2	1.1	6.8	17.4	631.0
6241	41.6303	-120.5251	53212	373		QPVB	44	12	759		3.1		1.0		0.6		0.3	1.9	5.7	17.4	630.8
6242	41.6303	-120.5245	53204	379		QPVB	59	12	747		2.3		1.1		0.4		0.5	2.6	5.6	17.4	630.7
6243	41.6303	-120.5238	53198	385		QPVB	57	12	704		3.6		0.0	NAD	0.5		0.0	0.0	7.5	17.4	630.6
6244	41.6303	-120.5232	53198	387		QPVB	61	12	699		3.4		-0.6	NAD	0.7		0.0	0.0	5.2	17.4	630.4
6245	41.6303	-120.5225	53213	389		QPVB	39	12	717		3.7		-0.2	NAD	0.5		0.0	0.0	7.0	17.5	630.3
6246	41.6303	-120.5219	53234	389		QPVB	49	12	710		3.3		0.0	NAD	0.4		0.0	0.0	9.0	17.5	630.3
6247	41.6303	-120.5213	53253	389		QPVB	53	12	689		2.3		0.7		0.4		0.4	2.2	6.2	17.5	630.3
6248	41.6303	-120.5205	53264	387		QPVB	56	12	691		3.0		1.2		0.3		0.4	4.7	11.6	17.5	630.4
6249	41.6303	-120.5199	53270	385		QPVB	50	12	736		1.5		1.4		0.4		0.9	3.3	3.5	17.5	630.5
6250	41.6303	-120.5192	53275	383		QPVB	47	12	782		2.0		0.5	MAR	0.6		0.2	0.9	3.8	17.5	630.5
6251	41.6303	-120.5186	53277	385		QPVB	51	12	731		2.6		0.0	NAD	0.5		0.0	0.0	5.2	17.5	630.4
6252	41.6303	-120.5180	53265	390		QPVB	56	12	690		2.6		0.6		0.5		0.2	1.2	4.9	17.5	630.2
6253	41.6302	-120.5173	53248	396		QPVB	58	12	657		3.6		-0.3	NAD	0.4		0.0	0.0	8.9	17.5	630.0
6254	41.6302	-120.5167	53228	396		QPVB	48	12	726		2.9		-0.2	NAD	0.4		0.0	0.0	7.0	17.5	629.8
6255	41.6302	-120.5160	53202	393		QPVB	38	12	709		3.6		0.2	NAD	0.6		0.0	0.0	6.5	17.5	629.9
6256	41.6302	-120.5154	53171	393		QPVB	56	12	729		4.1		-0.1	NAD	0.6		0.0	0.0	6.6	17.5	629.9
6257	41.6303	-120.5148	53143	392		QPVB	51	12	760		3.6		0.3	MAR	0.5		0.1	0.8	7.0	17.5	629.8
6258	41.6303	-120.5141	53128	391		QPVB	57	13	685		2.3		0.5	MAR	0.4		0.2	1.5	6.6	17.4	629.8
6259	41.6302	-120.5135	53128	392		QPVB	48	13	781		4.4		-0.5	NAD	0.6		0.0	0.0	7.1	17.4	629.7

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
6260	41.6302	-120.5127	53133	399		QPVB	39	13	810		3.3		0.7		0.5		0.2	1.7	7.4	17.4	629.6
6261	41.6302	-120.5121	53141	403		QPVB	44	14	806		4.2		-0.2	NAD	0.5		0.0	0.0	8.2	17.4	629.5
6262	41.6302	-120.5115	53155	405		QPVB	59	13	678		3.0		0.4	MAR	0.5		0.1	0.8	5.7	17.4	629.5
6263	41.6302	-120.5108	53174	402		QPVB	54	14	681		3.6		-0.2	NAD	0.6		0.0	0.0	6.3	17.4	629.4
6264	41.6303	-120.5102	53179	399		QPVB	45	14	722		1.6		0.7		0.6		0.4	1.2	2.8	17.4	629.4
6265	41.6303	-120.5095	53171	395		QPVB	52	14	741		4.0		0.2	NAD	0.4		0.0	0.0	10.2	17.4	629.4
6266	41.6302	-120.5089	53161	392		QPVB	57	15	708		1.0		1.3		0.4		1.4	3.5	2.5	17.4	629.4
6267	41.6302	-120.5083	53165	389		QPVB	48	15	770		5.1		-0.3	NAD	0.4		0.0	0.0	14.1	17.4	629.4
6268	41.6302	-120.5076	53175	386		QPVB	53	16	777		3.7		0.5	MAR	0.4		0.2	1.3	8.4	17.4	629.5
6269	41.6303	-120.5070	53176	382		QPVB	52	16	828		4.2		0.4	MAR	0.6		0.1	0.8	6.7	17.3	629.6
6270	41.6303	-120.5063	53165	379		QPVB	54	16	800		3.7		0.0	NAD	0.6		0.0	0.0	6.2	17.3	629.7
6271	41.6303	-120.5057	53136	376		QPVB	44	15	820		3.1		0.9		0.5		0.3	1.9	6.8	17.3	629.7
6272	41.6302	-120.5049	53091	373		QPVB	51	15	714		2.3		-0.1	NAD	0.6		0.0	0.0	4.3	17.3	629.7
6273	41.6302	-120.5043	53044	370		QPVB	38	15	756		3.4		0.7		0.5		0.2	1.4	7.5	17.3	629.7
6274	41.6302	-120.5036	53018	372		QPVB	56	14	713		3.0		0.0	NAD	0.4		0.0	0.0	7.8	17.3	629.7
6275	41.6302	-120.5030	53017	378		QPVB	39	14	743		3.8		-0.2	NAD	0.6		0.0	0.0	6.4	17.3	629.5
6276	41.6302	-120.5023	53027	387		QPVB	48	13	700		3.4		1.2		0.3		0.3	3.5	10.5	17.3	629.5
6277	41.6303	-120.5017	53051	395		QPVB	43	13	801		2.7		0.1	NAD	0.7		0.0	0.0	4.2	17.3	629.0
6278	41.6302	-120.5010	53091	399		QPVB	37	12	817		2.9		0.7		0.5		0.2	1.5	6.6	17.3	629.1
6279	41.6302	-120.5004	53141	395		QPVB	40	12	826		5.2		0.8		0.4		0.2	2.2	13.2	17.3	629.4
6280	41.6302	-120.4996	53181	389		QPVB	43	12	843		5.2		0.2	NAD	0.5		0.0	0.0	9.9	17.2	629.7
6281	41.6302	-120.4991	53196	384		QPVB	53	12	811		2.6		1.7		0.3		0.7	5.2	7.6	17.2	629.7
6282	41.6302	-120.4985	53206	384		QPVB	51	12	753		3.3		0.5	MAR	0.4		0.2	1.1	7.3	17.2	629.8
6283	41.6302	-120.4977	53223	382		QPVB	61	13	716		2.2		0.6		0.5		0.3	1.2	4.6	17.2	629.7
6284	41.6302	-120.4971	53255	383		QPVB	48	13	712		3.4		0.6	MAR	0.5		0.2	1.3	7.3	17.1	629.7
6285	41.6302	-120.4964	53284	385		QPVB	41	13	664		2.7		0.2	NAD	0.5		0.0	0.0	5.4	17.1	629.5
6286	41.6301	-120.4958	53268	387		QPVB	52	13	613		2.7		0.4	MAR	0.4		0.2	1.3	8.0	17.0	629.4
6287	41.6302	-120.4952	53210	388		QPVB	44	13	647		3.3		0.0	NAD	0.4		0.0	0.0	7.7	17.0	629.2
6288	41.6302	-120.4945	53144	388		QPVB	41	13	569		3.0		0.0	NAD	0.5		0.0	0.0	6.6	17.0	629.1
6289	41.6302	-120.4939	53086	385		QPVB	49	14	566		3.7		-0.7	NAD	0.5		0.0	0.0	7.3	17.0	628.9
6290	41.6302	-120.4932	53044	385		QPVB	42	14	568		3.0		0.4	MAR	0.2		0.2	2.0	12.3	17.0	628.7
6291	41.6302	-120.4926	53017	387		QPVB	35	14	619		2.0		0.9		0.5		0.4	2.0	4.4	17.0	628.4
6292	41.6301	-120.4920	52995	392		QPVB	56	14	604		2.5		-0.2	NAD	0.4		0.0	0.0	5.7	16.9	628.3
6293	41.6301	-120.4913	52961	395		QPVB	46	14	570		1.5		0.2	NAD	0.4		0.0	0.0	3.4	16.9	628.2
6294	41.6302	-120.4906	52983	399		QPVB	54	14	535		2.3		-0.7	NAD	0.5		0.0	0.0	5.0	16.8	627.9
6295	41.6302	-120.4899	53068	405		QPVB	53	13	550		3.4		0.2	NAD	0.4		0.0	0.0	8.8	16.8	627.6
6296	41.6302	-120.4893	53138	410		QPVB	43	13	591		2.6		-0.2	NAD	0.4		0.0	0.0	6.8	16.8	627.5
6297	41.6302	-120.4887	53169	418		QPVB	45	12	576		3.6		-0.2	NAD	0.4		0.0	0.0	8.7	16.8	627.1
6298	41.6302	-120.4880	53191	426		QPVB	47	12	672		1.8		0.4	MAR	0.6		0.2	0.8	3.2	16.8	626.8
6299	41.6302	-120.4874	53214	430		QPVB	57	12	542		2.3		-0.4	NAD	0.4		0.0	0.0	6.3	16.8	626.5
6300	41.6302	-120.4867	53202	430		QPVB	77	12	457		2.6		-0.6	NAD	0.4		0.0	0.0	7.2	16.7	626.3
6301	41.6302	-120.4861	53191	431		QPVB	49	11	555		3.1		0.2	NAD	0.3		0.0	0.0	11.8	16.7	625.9
6302	41.6302	-120.4855	53185	427		QPVB	55	11	426		2.3		0.3	MAR	0.3		0.2	1.4	8.7	16.7	625.5
6303	41.6302	-120.4848	53220	420		QPVB	56	11	479		2.2		-0.7	NAD	0.4		0.0	0.0	5.1	16.7	625.2
6304	41.6302	-120.4842	53266	406		QPVB	59	12	402		0.5	MAR	0.4	MAR	0.2		0.7	2.6	3.7	16.7	624.9
6305	41.6301	-120.4835	53286	388		QPVB	53	12	392		2.0		-0.2	NAD	0.4		0.0	0.0	5.9	16.7	624.6
6306	41.6301	-120.4828	53325	372		QPVB	52	12	362		1.0		-0.2	NAD	0.4		0.0	0.0	2.8	16.7	624.1
6307	41.6302	-120.4823	53408	366		QPVB	43	12	490		1.8		0.4	MAR	0.4		0.3	1.1	4.2	16.7	623.7
6308	41.6302	-120.4815	53466	366		QPVB	48	13	424		1.1		-0.1	NAD	0.4		0.0	0.0	3.3	16.7	623.0
6309	41.6302	-120.4809	53459	368		QPVB	45	13	570		2.3		-0.3	NAD	0.3		0.0	0.0	8.1	16.7	622.5
6310	41.6302	-120.4802	53452	371		QPVB	46	13	511		1.5		0.2	NAD	0.4		0.0	0.0	3.6	16.7	622.1
6311	41.6301	-120.4796	53456	372		QPVB	47	13	587		1.4		0.2	NAD	0.4		0.0	0.0	3.5	16.7	622.0
6312	41.6301	-120.4790	53460	372		QPVB	51	13	650		3.3		0.3	MAR	0.5		0.1	0.8	6.7	16.8	621.9

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
6313	41.6301	-120.4783	53454	370		QPVB	56	13	666		2.7		0.2	NAD	0.4		0.0	0.0	7.2	16.8	621.9
6314	41.6302	-120.4777	53419	364		QPVB	54	13	685		3.0		0.1	NAD	0.5		0.0	0.0	6.0	16.8	622.1
6315	41.6302	-120.4770	53365	354		QPVB	46	13	620		3.0		-0.1	NAD	0.3		0.0	0.0	12.0	16.8	622.3
6316	41.6302	-120.4764	53315	347		QPVB	56	13	552		2.6		0.0	NAD	0.4		0.0	0.0	7.4	16.8	622.3
6317	41.6302	-120.4758	53260	346		QPVB	58	13	529		2.6		0.9		0.2		0.3	3.8	11.3	16.8	622.3
6318	41.6301	-120.4751	53209	350		QPVB	57	13	543		1.6		0.6		0.2		0.4	2.9	7.2	16.8	621.9
6319	41.6302	-120.4744	53213	358		QPVB	48	12	579		2.5		0.7		0.4		0.3	2.0	7.2	16.9	621.3
6320	41.6302	-120.4737	53231	366		QPVB	50	11	510		1.4		0.0	NAD	0.5		0.0	0.0	3.1	17.0	620.4
6321	41.6302	-120.4731	53219	370		QPVB	54	11	495		0.7	MAR	0.2	MAR	0.4		0.3	0.6	1.8	17.0	620.3
6322	41.6302	-120.4724	53188	370		QPVB	55	10	540		2.3		0.2	NAD	0.4		0.0	0.0	6.3	17.0	620.3
6323	41.6302	-120.4718	53158	365		QPVB	72	9	491		1.9		0.3	MAR	0.4		0.2	1.1	5.3	17.1	620.3
6324	41.6301	-120.4711	53140	352		QPVB	55	9	491		1.4		0.1	NAD	0.3		0.0	0.0	4.9	17.2	620.5
6325	41.6301	-120.4705	53120	339		QPVB	65	8	439		0.0	NAD	0.7		0.3		0.0	2.3	0.0	17.2	620.9
6326	41.6301	-120.4698	53097	334		QPVB	44	8	536		2.9		-0.3	NAD	0.5		0.0	0.0	5.9	17.2	621.7
6327	41.6302	-120.4692	53069	328		QPVB	65	8	440		2.3		0.0	NAD	0.3		0.0	0.0	7.8	17.3	622.2
6328	41.6302	-120.4684	53016	324		QPVB	50	7	413		0.8		0.5		0.2		0.6	2.2	3.6	17.4	622.7
6329	41.6302	-120.4678	52947	337		QPVB	50	7	521		1.2		0.2	NAD	0.5		0.0	0.0	2.6	17.4	623.5
6330	41.6301	-120.4671	52888	351		QPVB	43	7	561		1.8		0.3	MAR	0.3		0.2	1.4	6.2	17.4	624.6
6331	41.6301	-120.4665	52862	354		QPVB	53	7	552		1.8		0.3	MAR	0.3		0.2	1.4	6.7	17.5	625.4
6332	41.6301	-120.4659	52885	365		QPVB	53	7	623		2.6		0.5	MAR	0.5		0.2	1.0	5.6	17.5	626.1
6333	41.6301	-120.4652	52908	381		QPVB	39	7	783		3.7		0.6		0.5		0.2	1.1	6.8	17.5	626.6
6334	41.6302	-120.4646	52872	381		QPVB	38	7	736		2.0		1.1		0.5		0.5	2.2	4.2	17.5	627.0
6335	41.6302	-120.4639	52797	382		QPVB	53	7	735		2.9		0.0	NAD	0.6		0.0	0.0	4.9	17.5	627.4
6336	41.6301	-120.4633	52782	387		QPVB	40	7	737		1.4		1.2		0.4		0.9	3.4	3.9	17.5	627.4
6337	41.6301	-120.4627	52767	393		QPVB	64	7	702		1.8		1.2		0.4		0.7	2.9	4.3	17.5	627.5
6338	41.6301	-120.4620	52753	395		QPVB	47	6	883		4.6		0.8		0.3		0.2	2.6	14.3	17.5	627.5
6339	41.6302	-120.4614	52732	395		QPVB	45	6	943		4.9		0.0	NAD	0.6		0.0	0.0	7.8	17.5	627.5
6340	41.6302	-120.4606	52718	394		QPVB	43	5	871		4.0		0.6		0.6		0.1	1.0	7.0	17.6	627.5
6341	41.6302	-120.4601	52727	398		QPVB	59	5	888		2.3		1.9		0.4		0.8	4.6	5.7	17.6	627.2
6342	41.6302	-120.4594	52746	405		QPVB	39	4	924		3.6		1.0		0.8		0.3	1.2	4.5	17.6	626.8
6343	41.6301	-120.4587	52753	410		QPVB	44	4	919		4.0		0.8		0.7		0.2	1.3	5.9	17.6	626.8
6344	41.6301	-120.4581	52744	411		QPVB	54	4	899		3.6		1.2		0.6		0.4	2.1	6.0	17.6	626.9
6345	41.6301	-120.4574	52705	411		QPVB	47	4	899		3.1		0.8		0.6		0.3	1.3	5.1	17.6	627.0
6346	41.6301	-120.4568	52660	412		QPVB	53	5	778		1.6		1.4		0.7		0.8	2.0	2.4	17.6	626.9
6347	41.6302	-120.4562	52629	414		QPVB	56	5	787		4.8		0.6	MAR	0.6		0.1	1.0	7.8	17.7	626.5
6348	41.6302	-120.4555	52604	415		QPVB	59	6	753		1.6		0.7		0.4		0.5	1.9	4.1	17.7	626.2
6349	41.6301	-120.4549	52577	411		QPVB	50	5	825		2.5		0.9		0.6		0.4	1.8	4.5	17.7	626.9
6350	41.6301	-120.4542	52561	401		QPVB	55	5	813		3.1		0.0	NAD	0.7		0.0	0.0	4.7	17.7	627.8
6351	41.6301	-120.4536	52564	393		QPVB	50	5	810		3.6		0.7		0.4		0.2	1.9	9.9	17.6	628.0
6352	41.6301	-120.4529	52582	388		QPVB	48	5	815		3.3		0.8		0.5		0.3	1.7	6.6	17.6	628.0
6353	41.6301	-120.4522	52589	383		QPVB	45	4	818		3.1		0.7		0.6		0.3	1.4	5.5	17.6	628.3
6354	41.6302	-120.4515	52571	383		QPVB	44	5	819		2.7		1.2		0.5		0.4	2.3	5.2	17.6	628.3
6355	41.6301	-120.4509	52535	384		QPVB	56	5	760		4.9		0.3	MAR	0.6		0.1	0.6	8.4	17.6	628.3
6356	41.6301	-120.4502	52496	384		QPVB	44	5	845		2.5		2.2		0.4		0.9	6.2	6.9	17.6	628.3
6357	41.6301	-120.4496	52464	384		QPVB	55	5	789		2.6		0.7		0.4		0.3	1.6	5.9	17.6	628.3
6358	41.6301	-120.4489	52425	384		QPVB	67	6	683		1.6		0.7		0.4		0.4	2.0	4.8	17.7	628.3
6359	41.6302	-120.4483	52382	383		QPVB	48	5	773		3.7		2.1		0.3		0.6	6.2	10.9	17.7	628.3
6360	41.6302	-120.4476	52353	385		QPVB	39	5	817		3.4		0.7		0.6		0.2	1.3	5.7	17.7	628.3
6361	41.6301	-120.4470	52349	387		QPVB	37	5	872		5.1		0.8		0.8		0.2	1.1	6.7	17.7	628.5
6362	41.6301	-120.4464	52345	389		QPVB	39	5	732		3.3		0.5		0.4		0.2	1.4	8.8	17.8	628.4
6363	41.6301	-120.4456	52322	390		QPVB	52	5	673		1.9		0.2	NAD	0.4		0.0	0.0	4.5	17.8	628.1
6364	41.6302	-120.4450	52290	388		QPVB	54	5	723		2.3		0.4	MAR	0.5		0.2	1.0	4.9	17.8	628.4
6365	41.6302	-120.4443	52250	381		QPVB	67	5	642		3.4		0.5	MAR	0.5		0.2	1.0	6.6	17.7	628.6

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
6366	41.6302	-120.4437	52217	378		QPVB	50	5	706		3.0		0.2	NAD	0.6		0.0	0.0	5.1	17.7	629.2
6367	41.6302	-120.4431	52217	379		QPVB	60	5	666		2.2		0.5	MAR	0.6		0.2	0.8	3.5	17.6	629.3
6368	41.6301	-120.4424	52242	382		QPVB	45	5	696		3.3		0.7		0.4		0.2	2.0	9.4	17.6	629.3
6369	41.6302	-120.4418	52258	386		QPVB	45	5	664		3.0		0.2	MAR	0.4		0.1	0.7	7.4	17.6	629.2
6370	41.6302	-120.4411	52284	390		QPVB	44	5	657		1.8		1.3		0.4		0.7	3.2	4.4	17.6	629.3
6371	41.6302	-120.4405	52306	392		QPVB	49	4	636		2.2		1.0		0.3		0.5	3.5	7.4	17.6	629.3
6372	41.6302	-120.4399	52309	394		QPVB	62	4	592		1.5		0.5	MAR	0.4		0.3	1.4	4.5	17.6	629.4
6373	41.6302	-120.4392	52301	398		QPVB	50	4	718		2.5		0.7		0.2		0.3	3.8	13.6	17.6	629.2
6374	41.6301	-120.4386	52288	402		QPVB	51	4	720		2.5		1.1		0.4		0.4	2.9	6.8	17.6	628.8
6375	41.6301	-120.4378	52263	403		QPVB	62	4	722		2.5		0.9		0.5		0.4	1.9	4.9	17.5	629.0
6376	41.6301	-120.4372	52222	399		QPVB	50	3	794		4.4		1.0		0.3		0.2	3.2	13.9	17.5	629.2
6377	41.6302	-120.4366	52173	394		QPVB	48	3	858		5.1		0.6		0.5		0.1	1.3	10.7	17.5	629.7
6378	41.6302	-120.4359	52119	392		QPVB	51	3	798		5.2		1.1		0.4		0.2	3.1	11.4	17.5	629.6
6379	41.6302	-120.4353	52057	392		QPVB	45	3	818		4.0		0.1	NAD	0.3		0.0	0.0	11.4	17.6	629.4
6380	41.6301	-120.4346	52004	392		QPVB	41	3	755		2.3		0.9		0.5		0.4	1.7	4.4	17.6	629.2
6381	41.6301	-120.4340	51956	392		QPVB	55	3	737		1.5		1.3		0.6		0.8	2.2	2.6	17.6	629.2
6382	41.6301	-120.4333	51932	390		QPVB	53	3	605		2.7		0.8		0.4		0.3	2.1	6.6	17.6	629.1
6383	41.6301	-120.4327	51926	385		QPVB	55	3	551		1.1		0.8		0.4		0.7	2.2	3.0	17.6	629.4
6384	41.6302	-120.4320	51931	375		QPVB	51	2	610		1.0		1.3		0.3		1.3	4.1	3.2	17.7	629.7
6385	41.6302	-120.4314	51936	362		QPVB	50	2	587		2.7		1.1		0.3		0.4	3.7	9.0	17.7	630.3
6386	41.6301	-120.4306	51974	351		QPVB	37	2	600		3.0		1.0		0.4		0.3	2.6	7.8	17.7	631.1
6387	41.6301	-120.4300	52080	351		QPVB	50	2	531		0.5	MAR	1.2		0.3		2.2	4.0	1.9	17.7	631.1
6388	41.6301	-120.4293	52235	361		QPVB	43	2	610		2.7		0.9		0.4		0.3	2.5	7.3	17.7	631.0
6389	41.6302	-120.4287	52359	366		QPVB	38	2	675		4.1		0.0	NAD	0.4		0.0	0.0	11.3	17.7	631.3
6390	41.6302	-120.4280	52410	372		QPVB	46	1	780		2.9		1.1		0.6		0.4	1.8	4.8	17.7	631.7
6391	41.6302	-120.4274	52404	370		QPVB	49	1	725		3.0		0.7		0.6		0.2	1.3	5.3	17.7	632.2
6392	41.6301	-120.4268	52366	366		QPVB	47	1	731		3.1		0.9		0.4		0.3	2.2	7.2	17.7	633.0
6393	41.6301	-120.4261	52340	363		QPVB	40	1	716		1.8		1.3		0.5		0.7	3.0	4.1	17.7	633.5
6394	41.6301	-120.4255	52321	362		QPVB	48	2	779		4.6		1.2		0.5		0.3	2.7	10.0	17.7	633.5
6395	41.6301	-120.4248	52312	363		QPVB	47	2	745		3.0		0.3	MAR	0.6		0.1	0.6	5.0	17.7	633.6
6396	41.6301	-120.4242	52296	361		QPVB	57	2	701		3.0		0.8		0.6		0.3	1.4	5.2	17.7	633.7
6397	41.6302	-120.4236	52279	357		QPVB	58	2	705		2.0		1.1		0.4		0.5	2.5	4.7	17.7	634.3
6398	41.6302	-120.4228	52269	351		QPVB	45	2	805		1.8		1.2		0.6		0.7	1.9	2.9	17.7	634.3
6399	41.6301	-120.4222	52276	346		QPVB	44	2	683		3.1		0.2	MAR	0.6		0.1	0.5	5.3	17.7	634.3
6400	41.6301	-120.4215	52306	343		TVP	36	3	746		2.9		1.0		0.4		0.3	2.3	6.9	17.7	634.0
6401	41.6301	-120.4209	52351	342		TVP	61	3	504		1.6		0.7		0.2		0.4	3.6	8.8	17.7	633.8
6402	41.6301	-120.4203	52419	348		TVP	52	3	504		1.4		0.7		0.4		0.5	2.0	3.6	17.7	633.6
6403	41.6301	-120.4196	52506	360		TVP	45	3	523		2.7		0.7		0.3		0.3	2.4	9.2	17.7	633.9
6404	41.6302	-120.4190	52605	372		TVP	47	4	595		1.9		1.2		0.3		0.6	4.3	6.7	17.7	634.3
6405	41.6301	-120.4183	52697	404		TVP	37	4	651		1.6		1.0		0.3		0.6	3.0	4.9	17.7	634.5
6406	41.6301	-120.4177	52754	458		TVP	50	4	741		1.0		1.2		0.6		1.1	2.1	1.8	17.7	635.1
6407	41.6301	-120.4171	52774	467		TVP	42	4	831		2.5		0.9		0.7		0.4	1.4	3.6	17.7	635.3
6408	41.6301	-120.4164	52768	452		QPVB	41	4	824		2.5		0.6		0.9		0.3	0.7	2.7	17.7	635.4
6409	41.6302	-120.4158	52750	418		QPVB	52	5	729		2.9		0.2	NAD	0.7		0.0	0.0	4.4	17.7	635.5
6410	41.6302	-120.4150	52735	385		QPVB	54	5	603		2.5		0.7		0.4		0.3	1.7	6.4	17.6	635.4
6411	41.6301	-120.4144	52720	377		QPVB	44	6	609		0.8		0.1	NAD	0.3		0.0	0.0	1.3	17.6	635.1
6412	41.6301	-120.4137	52706	378		QPVB	35	7	587		3.0		0.4	MAR	0.4		0.1	1.0	7.3	17.6	635.0
6413	41.6301	-120.4131	52690	379		QPVB	50	7	525		1.9		-0.2	NAD	0.4		0.0	0.0	4.6	17.6	635.0
6414	41.6301	-120.4124	52675	379		QPVB	50	7	544		1.2		0.0	NAD	0.4		0.0	0.0	3.0	17.5	634.9
6415	41.6301	-120.4118	52677	380		QPVB	43	7	553		1.8		0.3	MAR	0.3		0.2	1.3	6.4	17.5	634.5
6416	41.6301	-120.4111	52680	384		QPVB	40	7	645		3.6		0.7		0.2		0.2	4.1	20.5	17.5	634.5
6417	41.6301	-120.4105	52688	390		QC	41	7	690		3.6		0.0	NAD	0.5		0.0	0.0	7.7	17.5	634.3
6418	41.6301	-120.4097	52698	394		QC	50	7	642		1.6		0.4	MAR	0.4		0.3	1.1	4.1	17.5	634.2

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
6419	41.6301	-120.4091	52710	398		QC	44	8	757		4.9		0.2	NAD	0.5		0.0	0.0	9.3	17.5	634.1
6420	41.6301	-120.4084	52713	403		QC	45	8	830		2.6		1.4		0.4		0.5	3.2	6.0	17.5	633.8
6421	41.6301	-120.4078	52707	404		QC	65	9	654		2.6		0.0	NAD	0.5		0.0	0.0	5.2	17.5	633.9
6422	41.6301	-120.4072	52696	401		QC	49	10	777		3.0		0.4	MAR	0.5		0.2	0.9	5.6	17.4	633.9
6423	41.6301	-120.4065	52684	395		QC	66	10	718		2.3		0.2	NAD	0.3		0.0	0.0	7.0	17.4	634.2
6424	41.6301	-120.4059	52674	395		QC	46	10	864		3.8		0.7		0.4		0.2	1.9	9.0	17.4	634.2
6425	41.6301	-120.4052	52666	395		QC	47	10	790		3.8		0.0	NAD	0.6		0.0	0.0	6.7	17.4	634.2
6426	41.6301	-120.4046	52643	393		QC	62	9	798		2.2		0.9		0.7		0.4	1.3	3.0	17.4	634.2
6427	41.6301	-120.4040	52616	389		QC	48	9	804		2.5		0.2	NAD	0.7		0.0	0.0	3.6	17.4	634.2
6428	41.6301	-120.4033	52595	389		QC	49	9	692		2.3		1.2		0.2		0.5	5.8	11.7	17.4	634.2
6429	41.6301	-120.4027	52583	391		QC	42	9	648		3.1		0.1	NAD	0.5		0.0	0.0	6.6	17.4	634.2
6430	41.6301	-120.4019	52578	388		QC	44	9	571		1.0		0.0	NAD	0.5		0.0	0.0	2.0	17.3	634.2
6431	41.6301	-120.4014	52575	385		QC	50	9	609		2.0		0.3	MAR	0.4		0.2	0.8	4.7	17.3	634.3
6432	41.6301	-120.4008	52566	376		QC	39	9	742		3.0		1.0		0.5		0.3	2.2	6.3	17.3	634.4
6433	41.6301	-120.4000	52553	363		QC	36	9	939		3.7		0.6		0.9		0.2	0.7	4.0	17.3	634.9
6434	41.6301	-120.3994	52503	359		QC	48	9	921		3.3		0.5	MAR	0.8		0.2	0.6	4.0	17.2	635.0
6435	41.6301	-120.3987	52399	364		QC	40	10	1099		5.1		1.1		0.9		0.2	1.2	5.7	17.2	634.9
6436	41.6300	-120.3981	52298	371		QC	51	10	1099		4.8		0.3	MAR	0.9		0.1	0.4	5.2	17.2	634.8
6437	41.6301	-120.3975	52286	375		QC	40	10	1120		4.4		0.2	NAD	1.1		0.0	0.0	4.1	17.1	634.6
6438	41.6301	-120.3968	52333	378		QC	46	10	1159		4.0		0.9		0.9		0.2	1.0	4.6	17.1	634.3
6439	41.6301	-120.3962	52411	384		QC	53	9	1207		4.1		0.3	MAR	1.2		0.1	0.3	3.4	17.1	633.9
6440	41.6301	-120.3955	52502	396		QC	45	9	1161		4.1		1.7		0.9		0.4	2.0	5.1	17.0	633.7
6441	41.6301	-120.3949	52594	399		QC	48	9	1197		3.1		1.5		1.0		0.5	1.5	3.3	16.9	633.5
6442	41.6301	-120.3943	52679	403		QC	40	9	1260		3.1		0.7		1.3		0.2	0.5	2.4	16.9	633.3
6443	41.6300	-120.3938	52745	403		QC	42	8	1315		4.4		1.2		1.0		0.3	1.2	4.5	16.9	633.3
6444	41.6301	-120.3932	52786	403		QC	44	8	1293		4.8		1.0		1.2		0.2	0.8	3.9	16.9	633.1
6445	41.6301	-120.3926	52810	403		QC	43	8	1373		5.3		1.4		1.0		0.3	1.4	5.5	16.8	633.0
6446	41.6301	-120.3921	52822	404		QC	50	9	1367		5.1		0.9		1.1		0.2	0.9	4.6	16.7	632.9
6447	41.6301	-120.3915	52832	406		QC	44	9	1480		5.6		1.7		1.0		0.3	1.9	5.8	16.7	632.6
6448	41.6301	-120.3909	52838	413		QC	47	9	1390		4.2		1.1		1.1		0.3	1.0	4.0	16.6	632.4
6449	41.6301	-120.3903	52847	434		QC	48	9	1589		5.1		1.1		1.4		0.2	0.8	3.6	16.6	632.1
6450	41.6301	-120.3898	52859	443		QC	67	9	1600		7.7		0.7	MAR	1.1		0.1	0.7	7.2	16.6	631.7
6451	41.6301	-120.3892	52880	441		QC	39	8	1853		5.5		2.1		1.4		0.4	1.5	3.8	16.5	631.3
6452	41.6301	-120.3886	52898	438		QC	44	8	1966		8.3		1.2		1.5		0.1	0.8	5.7	16.4	630.8
6453	41.6301	-120.3882	52917	434		QC	58	8	1864		8.6		1.7		1.4		0.2	1.2	6.0	16.4	630.5
6454	41.6301	-120.3875	52936	428		QC	55	8	1821		7.0		1.4		1.4		0.2	1.0	5.2	16.4	630.3
3455	41.6301	-120.3871	52956	428		QC	47	8	1786		7.1		1.7		1.2		0.3	1.5	5.9	16.3	630.0
6456	41.6301	-120.3865	52978	442		QC	45	9	1746		7.5		2.4		1.3		0.3	1.9	6.0	16.2	629.4
6457	41.6301	-120.3859	52996	453		QC	73	9	1576		4.5		2.2		1.2		0.5	1.8	3.8	16.2	628.9
6458	41.6301	-120.3854	53004	464		QC	51	9	1626		4.0		2.2		1.2		0.5	1.7	3.5	16.2	628.3
6459	41.6301	-120.3848	53017	461		QC	54	10	1590		7.2		1.6		1.3		0.2	1.2	5.6	16.1	627.9
6460	41.6301	-120.3843	53031	453		QC	52	10	1698		6.4		2.2		1.2		0.3	1.9	5.6	16.0	627.5
6461	41.6301	-120.3837	53048	448		QC	49	11	1574		6.1		1.2		1.5		0.2	0.8	4.2	16.0	627.2
6462	41.6301	-120.3831	53069	445		QC	36	12	1660		4.4		2.1		1.4		0.5	1.5	3.1	15.9	626.8
6463	41.6301	-120.3826	53094	444		QC	61	12	1441		5.6		2.1		1.3		0.4	1.6	4.4	15.9	626.4
6464	41.6301	-120.3820	53115	446		QC	45	12	1484		5.6		1.1		1.1		0.2	1.0	5.0	15.8	626.0
6465	41.6301	-120.3814	53130	456		QC	52	12	1445		3.7		0.7		1.1		0.2	0.6	3.3	15.8	625.7
6466	41.6301	-120.3810	53127	470		QC	46	12	1365		3.7		1.6		0.9		0.4	1.7	4.1	15.7	625.3
6467	41.6301	-120.3803	53119	488		MV	61	12	1331		4.9		1.1		1.2		0.2	1.0	4.3	15.6	624.7
6468	41.6301	-120.3797	53101	508		MV	49	12	1395		5.5		1.4		1.1		0.3	1.4	5.2	15.6	624.0
6469	41.6302	-120.3791	53084	527		MV	54	12	1288		4.5		0.5	MAR	1.2		0.1	0.4	3.9	15.6	623.3
6470	41.6301	-120.3787	53067	544		MV	54	11	1371		4.4		0.3	NAD	1.1		0.0	0.0	4.2	15.5	622.7
6471	41.6301	-120.3781	53054	551		MV	53	11	1478		6.8		1.6		1.2		0.2	1.3	5.8	15.4	622.1

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
6472	41.6301	-120.3775	53043	540		MV	48	10	1431		6.3		0.5	MAR	1.1		0.1	0.5	5.6	15.4	621.5
6473	41.6301	-120.3770	53036	526		MV	61	10	1377		7.0		-0.6	NAD	1.2		0.0	0.0	5.9	15.4	620.9
6474	41.6301	-120.3764	53030	517		MV	46	10	1533		4.0		1.6		1.0		0.4	1.6	4.0	15.3	620.5
6475	41.6301	-120.3758	53034	505		MV	59	11	1410		5.1		1.8		0.9		0.4	2.0	5.5	15.2	619.9
6476	41.6301	-120.3753	53040	487		MV	48	11	1426		3.3		1.9		1.1		0.6	1.8	3.1	15.2	619.4
6477	41.6301	-120.3747	53056	459		MV	46	11	1425		7.8		0.1	NAD	1.3		0.0	0.0	6.3	15.2	618.8
6478	41.6301	-120.3741	53069	434		MV	67	11	1206		3.3		1.3		1.0		0.4	1.4	3.5	15.2	618.4
6479	41.6301	-120.3735	53084	417		MV	54	11	1307		3.6		2.1		1.1		0.6	2.0	3.4	15.1	617.9
6480	41.6301	-120.3730	53096	416		MV	52	11	1287		5.5		1.5		1.0		0.3	1.6	5.7	15.1	617.6
6481	41.6301	-120.3724	53103	416		MV	47	11	1309		4.2		1.9		1.0		0.4	1.9	4.2	15.0	617.4
6482	41.6301	-120.3718	53115	421		MV	61	10	1251		4.9		1.2		0.9		0.3	1.3	5.2	15.0	617.1
6483	41.6301	-120.3713	53136	417		MV	54	10	1349		4.1		1.5		1.1		0.4	1.4	3.8	15.0	616.8
6484	41.6301	-120.3707	53170	397		MV	57	11	1327		4.6		0.6	MAR	1.0		0.1	0.6	4.7	15.0	616.7
6485	41.6301	-120.3703	53204	367		MV	42	11	1354		5.2		1.7		0.9		0.3	2.0	5.8	14.9	616.2
6486	41.6301	-120.3697	53225	335		MV	60	11	1189		3.4		0.6		1.1		0.2	0.5	3.2	14.9	615.8
6487	41.6301	-120.3691	53237	325		MV	64	11	1178		3.3		1.2		1.1		0.4	1.1	3.0	14.9	615.2
6488	41.6301	-120.3686	53239	334		MV	57	12	1239		4.5		1.4		0.9		0.3	1.6	4.9	14.9	615.3
6489	41.6302	-120.3680	53244	348		MV	56	11	1259		3.4		1.2		1.0		0.4	1.3	3.7	14.8	615.3
6490	41.6302	-120.3675	53249	368		MV	53	10	1316		4.8		0.2	NAD	1.1		0.0	0.0	4.5	14.8	615.0
6491	41.6301	-120.3669	53250	394		MV	51	9	1369		6.3		-0.2	NAD	1.2		0.0	0.0	5.3	14.8	614.6
6492	41.6301	-120.3663	53244	413		MV	52	9	1448		4.6		0.3	MAR	1.2		0.1	0.3	3.9	14.8	614.2
6493	41.6301	-120.3658	53232	421		MV	60	8	1359		6.3		1.1		1.2		0.2	0.9	5.1	14.8	614.1
6494	41.6301	-120.3652	53220	425		MV	59	8	1347		4.1		2.1		0.9		0.5	2.3	4.5	14.8	613.9
6495	41.6301	-120.3646	53207	427		MV	47	7	1395		4.4		2.2		1.0		0.5	2.2	4.5	14.8	613.8
6496	41.6301	-120.3641	53191	423		MV	62	7	1420		5.7		1.7		1.1		0.3	1.6	5.2	14.8	613.6
6497	41.6302	-120.3635	53166	417		MV	54	7	1484		4.4		1.5		1.0		0.3	1.5	4.3	14.8	613.6
6498	41.6301	-120.3629	53143	410		MV	55	6	1411		4.2		2.0		1.1		0.5	1.8	3.8	14.8	613.7
6499	41.6301	-120.3623	53115	405		MV	64	7	1367		5.2		1.2		1.1		0.2	1.2	5.0	14.8	613.9
6500	41.6301	-120.3619	53087	401		MV	65	7	1359		5.1		0.7		1.2		0.1	0.6	4.3	14.8	614.0
6501	41.6301	-120.3613	53060	396		MV	71	8	1390		6.8		0.5	MAR	1.3		0.1	0.4	5.2	14.8	614.3
6502	41.6301	-120.3607	53035	396		MV	65	9	1383		6.0		1.5		1.0		0.3	1.5	6.0	14.8	614.6
6503	41.6301	-120.3602	53014	402		MV	60	9	1429		4.2		1.4		1.2		0.3	1.2	3.5	14.8	614.7
6504	41.6302	-120.3596	52999	409		MV	48	9	1529		5.2		1.6		1.2		0.3	1.4	4.4	14.8	614.8
6505	41.6301	-120.3591	52991	413		MV	44	9	1519		6.7		1.0		1.1		0.2	0.9	6.0	14.7	615.1
6506	41.6301	-120.3585	52987	414		MV	48	9	1524		6.3		1.5		1.4		0.2	1.1	4.7	14.7	615.4
6507	41.6301	-120.3579	52990	420		MV	54	9	1531		5.2		0.7		1.5		0.1	0.5	3.5	14.7	615.5
6508	41.6301	-120.3574	52996	429		MV	56	9	1426		4.8		1.7		1.0		0.3	1.6	4.7	14.7	615.6
6509	41.6302	-120.3568	53000	437		MV	41	9	1509		4.6		1.9		1.1		0.4	1.8	4.3	14.7	615.6
6510	41.6302	-120.3563	53006	445		MV	51	9	1498		5.3		0.8		1.3		0.2	0.6	4.0	14.7	615.6
6511	41.6302	-120.3557	53009	454		MV	44	10	1522		5.1		1.0		1.4		0.2	0.8	3.6	14.6	615.4
6512	41.6301	-120.3551	53018	466		MV	49	10	1461		6.4		2.2		1.0		0.3	2.2	6.4	14.6	615.1
6513	41.6301	-120.3547	53021	479		MV	52	11	1438		4.5		-0.1	NAD	1.3		0.0	0.0	3.5	14.6	614.8
6514	41.6301	-120.3540	53018	491		MV	55	10	1423		5.2		1.5		1.2		0.3	1.3	4.3	14.5	614.4
6515	41.6301	-120.3535	53009	513		MV	61	10	1369		4.8		0.2	NAD	1.2		0.0	0.0	4.1	14.5	614.1
6516	41.6301	-120.3530	53001	545		MV	54	10	1399		3.8		1.7		0.7		0.4	2.6	5.8	14.5	613.7
6517	41.6302	-120.3524	52996	587		MV	48	10	1535		5.2		1.5		1.3		0.3	1.2	4.0	14.5	613.5
6518	41.6302	-120.3518	52993	586		MV	48	9	1415		4.4		1.1		1.3		0.2	0.8	3.4	14.4	613.3
6519	41.6301	-120.3512	52991	583		MV	59	9	1389		3.8		0.5	MAR	1.2		0.1	0.5	3.2	14.3	613.1
6520	41.6301	-120.3507	52989	576		MV	67	9	1394		4.6		0.2	NAD	1.2		0.0	0.0	4.0	14.3	612.8
6521	41.6301	-120.3501	52993	568		MV	66	9	1355		5.1		0.5	MAR	0.9		0.1	0.6	5.7	14.2	612.3
6522	41.6301	-120.3495	53001	554		MV	61	9	1320		4.8		1.2		1.1		0.2	1.1	4.6	14.2	611.7
6523	41.6301	-120.3490	53011	539		MV	45	9	1399		6.3		1.0		0.9		0.2	1.1	6.7	14.2	611.3
6524	41.6302	-120.3484	53015	522		MV	52	9	1395		5.5		1.6		0.9		0.3	1.7	6.0	14.1	610.8

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
6525	41.6302	-120.3479	53020	499		MV	60	9	1411		4.6		0.7	MAR	1.4		0.1	0.5	3.5	14.1	610.5
6526	41.6301	-120.3473	53018	475		MV	60	10	1358		4.8		1.3		1.0		0.3	1.3	4.8	14.1	610.2
6527	41.6301	-120.3467	53013	448		TVP	62	10	1320		3.8		1.3		1.4		0.3	1.0	2.8	14.1	609.9
6528	41.6301	-120.3463	53000	429		TVP	61	10	1261		5.1		0.8		1.0		0.2	0.8	4.9	14.1	609.6
6529	41.6302	-120.3456	52990	424		TVP	67	10	1253		4.6		1.0		1.0		0.2	1.0	4.6	14.1	609.4
6530	41.6302	-120.3452	52976	428		TVP	78	9	1115		2.7		0.9		1.0		0.4	1.0	2.8	14.0	609.1
6531	41.6302	-120.3446	52966	441		TVP	56	9	1271		4.5		0.7		1.0		0.2	0.7	4.5	13.9	608.8
6532	41.6302	-120.3440	52958	462		TVP	51	9	1433		4.2		1.4		1.2		0.3	1.2	3.5	13.9	608.5
6533	41.6301	-120.3435	52954	480		TVP	48	8	1238		3.6		1.1		1.0		0.3	1.1	3.7	13.9	608.3
6534	41.6301	-120.3429	52952	492		TVP	57	8	1291		4.9		1.7		0.8		0.3	2.0	5.9	14.0	608.1
6535	41.6301	-120.3423	52953	507		TVP	76	8	1137		3.8		0.6	MAR	0.8		0.2	0.7	4.6	13.9	607.8
6536	41.6301	-120.3418	52959	507		TVP	59	7	1211		4.9		0.9		0.9		0.2	1.1	5.8	13.8	607.6
6537	41.6302	-120.3412	52969	497		TVP	65	7	1270		7.0		0.5	MAR	1.2		0.1	0.4	5.8	13.8	607.3
6538	41.6302	-120.3406	52987	482		TVP	50	7	1229		2.5		2.0		0.7		0.8	3.0	3.7	13.9	606.9
6539	41.6302	-120.3400	53001	466		TVP	56	7	1194		4.2		1.0		0.9		0.2	1.2	4.9	13.8	606.6
6540	41.6301	-120.3395	53010	449		TVP	58	7	1088		3.6		1.1		0.8		0.3	1.4	4.7	13.7	606.5
6541	41.6301	-120.3389	53008	406		TVP	46	7	1069		4.2		0.7		1.0		0.2	0.8	4.4	13.7	606.2
6542	41.6301	-120.3383	53000	367		TVP	57	7	899		2.3		0.6		0.7		0.3	0.9	3.3	13.7	606.2
6543	41.6301	-120.3378	52973	340		TVP	81	7	794		1.9		0.9		0.7		0.5	1.4	3.0	13.7	606.2
6544	41.6302	-120.3372	52942	290		TVP	55	6	838		2.2		1.3		0.5		0.6	2.5	4.1	13.7	606.2
6545	41.6302	-120.3367	52907	306		TVP	66	6	782		1.6		0.2	NAD	0.7		0.0	0.0	2.3	13.7	606.3
6546	41.6302	-120.3362	52875	354		TVP	59	6	784		2.7		0.7		0.6		0.3	1.2	4.5	13.7	606.5
6547	41.6301	-120.3356	52843	395		TVP	61	6	844		2.9		0.7		0.5		0.3	1.6	5.9	13.7	606.6
6548	41.6301	-120.3350	52809	451		TVP	57	5	908		3.3		0.7		0.7		0.2	1.2	5.0	13.6	606.7
6549	41.6302	-120.3344	52782	538		TVP	64	5	913		4.0		0.3	MAR	0.6		0.1	0.7	6.8	13.5	606.8
6550	41.6302	-120.3339	52772	585		TVP	51	5	1084		6.8		0.8		0.6		0.1	1.5	11.8	13.5	606.7
6551	41.6302	-120.3333	52778	616		TVP	62	5	992		3.0		1.4		0.4		0.5	3.9	8.2	13.5	606.4
6552	41.6302	-120.3327	52795	600		TVP	62	6	930		3.4		0.0	NAD	0.5		0.0	0.0	6.4	13.4	606.2
6553	41.6302	-120.3322	52814	584		TVP	42	5	1030		1.8		0.8		0.6		0.5	1.4	3.0	13.3	605.6
6554	41.6301	-120.3316	52832	546		TVP	66	5	937		4.0		0.2	NAD	0.8		0.0	0.0	4.9	13.3	605.2
6555	41.6301	-120.3311	52840	514		TVP	50	5	881		2.6		0.8		0.6		0.3	1.3	4.3	13.2	604.8
6556	41.6301	-120.3305	52842	496		TVP	53	5	876		3.3		0.6	MAR	0.6		0.2	1.0	5.4	13.2	604.4
6557	41.6302	-120.3299	52831	506		TVP	60	5	866		3.8		0.1	NAD	0.6		0.0	0.0	6.1	13.1	604.1
6558	41.6302	-120.3295	52801	516		TVP	60	5	920		2.0		1.1		0.7		0.5	1.5	3.0	13.1	603.6
6559	41.6302	-120.3288	52763	516		TVP	57	5	872		2.6		2.2		0.5		[illegible]	4.6	5.6	13.1	603.3
6560	41.6302	-120.3284	52739	507		TVP	58	5	920		2.7		1.2		0.8		[illegible]	1.6	3.6	13.0	602.8
6561	41.6301	-120.3278	52736	489		TVP	75	5	827		1.4		2.0		0.6		1.4	3.1	2.2	12.9	602.3
6562	41.6301	-120.3272	52741	483		TVP	67	6	850		1.6		1.4		0.5		0.8	3.3	3.9	12.9	601.8
6563	41.6301	-120.3267	52761	483		TVP	53	6	873		2.0		1.0		0.7		0.5	1.6	3.1	12.9	601.3
6564	41.6302	-120.3261	52781	483		TVP	67	6	808		2.3		0.7		0.5		0.3	1.7	4.8	12.8	600.8
6565	41.6302	-120.3255	52800	475		TVP	59	6	882		1.6		0.3	MAR	1.0		0.2	0.4	1.7	12.7	600.5
6566	41.6302	-120.3250	52812	479		TVP	72	6	767		2.5		0.2	NAD	0.5		0.0	0.0	4.7	12.7	600.0
6567	41.6302	-120.3244	52813	493		TVP	54	6	952		3.0		0.3	MAR	0.6		0.1	0.5	4.8	12.7	599.6
6568	41.6301	-120.3238	52799	526		TVP	63	7	956		4.5		0.0	NAD	0.7		0.0	0.0	6.3	12.6	599.3
6569	41.6302	-120.3232	52775	577		TVP	55	7	984		4.0		0.1	NAD	0.7		0.0	0.0	5.4	12.6	599.0
6570	41.6302	-120.3227	52750	639		TVP	62	6	1096		4.2		1.7		0.8		0.4	2.3	5.4	12.5	598.6
6571	41.6302	-120.3221	52734	666		TVP	52	6	1095		3.6		1.6		0.5		0.4	3.0	6.8	12.5	598.1
6572	41.6302	-120.3215	52723	707	MAR	TVP	60	6	1159		4.2		2.5		0.8		0.6	3.0	5.0	12.4	597.6
6573	41.6302	-120.3210	52722	726	MAR	TVP	74	5	1068		3.6		1.5		0.8		0.4	2.0	4.8	12.3	597.0
6574	41.6301	-120.3204	52722	724	MAR	TVP	69	6	1032		6.6		-0.9	NAD	0.8		0.0	0.0	7.9	12.3	596.4
6575	41.6301	-120.3200	52723	719	MAR	TVP	72	6	941		1.9		2.2		0.7		1.1	3.2	2.9	12.3	595.7
6576	41.6301	-120.3194	52726	714	MAR	TVP	67	6	981		4.2		0.0	NAD	0.7		0.0	0.0	5.8	12.2	595.0
6577	41.6302	-120.3188	52733	711	MAR	TVP	64	7	1066		4.0		1.7		0.8		0.5	2.3	5.1	12.2	594.3

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
6578	41.6302	-120.3183	52743	710	MAR	TVP	69	7	992		3.1		1.7		0.7		0.5	2.6	4.8	12.1	593.7
6579	41.6302	-120.3177	52755	697		TVP	73	8	942		2.7		1.1		0.4		0.4	2.8	7.3	12.0	593.0
6580	41.6302	-120.3172	52772	697		TVP	74	8	942		3.6		0.2	NAD	0.5		0.0	0.0	6.7	12.0	592.4
6581	41.6301	-120.3166	52791	686		TVP	59	8	947		3.8		0.1	NAD	0.7		0.0	0.0	5.2	11.9	591.8
6582	41.6301	-120.3160	52814	678		TVP	60	9	1061		1.2		0.6	MAR	0.7		0.5	0.9	1.8	11.9	591.2
6583	41.6301	-120.3155	52839	641		TVP	72	9	974		2.7		0.9		0.6		0.3	1.5	4.5	11.8	590.6
6584	41.6302	-120.3149	52872	598		TVP	61	9	1004		5.1		1.1		0.4		0.2	2.7	11.7	11.8	589.9
6585	41.6302	-120.3143	52913	555		TVP	56	8	988		4.5		0.1	NAD	0.7		0.0	0.0	6.3	11.8	589.2
6586	41.6302	-120.3138	52966	516		TVP	63	8	1045		2.9		1.2		0.8		0.4	1.5	3.6	11.7	588.6
6587	41.6302	-120.3132	53031	474		TVP	64	8	1024		4.4		0.4	MAR	0.6		0.1	0.8	7.6	11.7	588.0
6588	41.6301	-120.3126	53107	444		TVP	72	8	1023		4.1		0.6	MAR	0.7		0.1	0.9	6.3	11.6	587.6
6589	41.6302	-120.3120	53190	425		TVP	60	8	1155		4.2		1.6		0.7		0.4	2.5	6.5	11.5	587.1
6590	41.6302	-120.3116	53242	405		TVP	84	8	979		3.6		0.3	MAR	0.8		0.1	0.5	4.8	11.5	586.6
6591	41.6302	-120.3110	53233	389		TVP	73	9	1118		4.1		0.2	NAD	0.8		0.0	0.0	4.9	11.5	586.0
6592	41.6302	-120.3104	53162	378		TVP	63	9	1173		3.8		2.0		0.9		0.5	2.3	4.5	11.4	585.5
6593	41.6302	-120.3099	53091	368		TVP	75	10	1079		5.2		0.8		0.8		0.2	1.1	6.2	11.4	584.9
6594	41.6302	-120.3093	53032	362		TVP	75	10	1104		4.4		0.9		0.9		0.2	1.0	4.8	11.3	584.4
6595	41.6301	-120.3087	52988	358		TVP	57	10	1304		5.7		0.9		0.9		0.2	1.0	6.4	11.3	583.8
6596	41.6301	-120.3082	52955	353		TVP	77	9	1220		3.7		1.2		0.7		0.3	1.6	5.0	11.3	583.4
6597	41.6302	-120.3076	52929	356		TVP	65	9	1310		5.5		1.1		0.9		0.2	1.3	6.2	11.3	582.7
6598	41.6302	-120.3070	52910	359		TVP	58	9	1327		4.9		1.2		0.7		0.3	1.8	6.7	11.3	582.3
6599	41.6302	-120.3064	52891	355		TVP	62	9	1334		5.3		0.7		1.1		0.1	0.7	5.0	11.2	581.7
6600	41.6302	-120.3059	52877	352		TVP	76	8	1247		4.0		1.6		1.1		0.4	1.5	3.6	11.2	581.0
6601	41.6302	-120.3053	52867	355		TVP	77	8	1324		4.5		1.6		0.8		0.4	1.9	5.5	11.2	580.5
6602	41.6301	-120.3047	52861	358		TVP	77	8	1250		4.5		0.1	NAD	0.9		0.0	0.0	5.3	11.2	579.9
6603	41.6301	-120.3042	52855	360		TVP	72	8	1314		4.9		1.2		0.7		0.3	1.8	6.9	11.2	579.4
6604	41.6302	-120.3036	52852	366		TVP	85	7	1234		3.8		0.8		0.8		0.2	1.1	5.0	11.2	578.8
6605	41.6302	-120.3032	52852	368		TVP	90	7	1294		3.8		1.7		0.8		0.5	2.2	4.7	11.2	578.2
6606	41.6302	-120.3026	52853	371		TVP	73	7	1375		5.1		0.9		0.9		0.2	1.1	5.7	11.2	577.4
6607	41.6302	-120.3020	52854	384		TVP	72	7	1351		4.8		3.1		0.6		0.6	5.0	7.8	11.2	576.8
6608	41.6302	-120.3015	52859	411		TVP	58	6	1509		7.0		0.6	MAR	0.9		0.1	0.7	7.5	11.1	576.2
6609	41.6302	-120.3009	52862	423		TVP	78	6	1422		5.7		1.1		1.2		0.2	0.9	4.7	11.1	575.6
6610	41.6302	-120.3004	52863	421		TVP	70	6	1515		5.2		2.6		1.0		0.5	2.7	5.5	11.1	575.1
6611	41.6302	-120.2998	52862	416		TVP	72	6	1551		5.3		1.4		1.1		0.3	1.4	5.0	11.1	574.7
6612	41.6302	-120.2992	52859	411		TVP	58	6	1620		7.0		1.2		1.2		0.2	1.1	6.0	11.1	574.4
6613	41.6302	-120.2987	52856	406		TVP	71	5	1562		6.1		2.0		1.3		0.3	1.6	4.9	11.1	574.1
6614	41.6302	-120.2981	52852	400		TVP	84	5	1559		5.9		1.4		1.3		0.2	1.1	4.7	11.1	573.9
6615	41.6302	-120.2975	52850	391		TVP	81	5	1466		4.5		3.3		1.0		0.7	3.4	4.7	11.1	573.6
6616	41.6301	-120.2970	52844	383		TVP	65	4	1612		4.[illegible]		2.7		1.1		0.6	2.6	4.2	11.1	573.4
6617	41.6302	-120.2964	52840	378		TVP	93	4	1478		4.6		2.2		1.0		0.5	2.3	4.8	11.1	573.2
6618	41.6302	-120.2958	52834	375		TVP	80	4	1510		5.5		1.4		1.0		0.3	1.5	5.7	11.1	572.9
6619	41.6302	-120.2952	52827	372		TVP	72	4	1619		6.8		2.0		1.0		0.3	1.9	6.6	11.2	572.7
6620	41.6302	-120.2948	52817	372		TVP	74	5	1565		5.5		2.2		1.2		0.4	1.9	4.5	11.2	572.4
6621	41.6302	-120.2942	52811	372		TVP	82	5	1595		4.6		2.1		1.2		0.5	1.8	3.9	11.2	572.3
6622	41.6301	-120.2935	52804	369		TVP	81	6	1509		5.3		1.4		1.1		0.3	1.3	5.1	11.2	572.0
6623	41.6301	-120.2931	52801	365		TVP	84	7	1507		5.6		1.7		0.9		0.3	2.0	6.4	11.3	572.0
6624	41.6302	-120.2925	52796	365		TVP	72	6	1540		5.9		1.2		1.2		0.2	1.0	4.8	11.3	571.8
6625	41.6302	-120.2920	52792	369		TVP	84	6	1464		6.3		1.9		1.1		0.3	1.8	5.8	11.3	571.5
6626	41.6302	-120.2914	52785	375		TVP	65	5	1458		4.0		2.2		0.8		0.5	2.8	5.2	11.4	571.2
6627	41.6302	-120.2908	52779	382		TVP	76	5	1472		3.6		1.5		0.9		0.4	1.7	4.1	11.4	570.9
6628	41.6302	-120.2903	52771	388		TVP	85	4	1347		3.4		0.9		1.0		0.3	1.0	3.5	11.4	570.6
6629	41.6302	-120.2897	52766	391		TVP	80	5	1277		5.2		1.4		0.9		0.3	1.6	5.8	11.5	570.5
6630	41.6302	-120.2892	52760	393		TVP	88	5	1257		3.8		2.1		0.8		0.5	2.6	4.9	11.6	570.3

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
6631	41.6302	-120.2886	52753	392		TVP	76	5	1220		3.8		2.1		0.7		0.5	3.2	5.8	11.6	570.2
6632	41.6302	-120.2880	52746	386		TVP	62	6	1202		4.8		1.2		0.6		0.2	1.9	7.8	11.7	570.3
6633	41.6302	-120.2876	52735	376		TVP	77	6	1094		3.1		1.6		0.8		0.5	2.0	3.9	11.8	570.7
6634	41.6302	-120.2870	52723	371		TVP	60	7	1179		5.1		0.7		0.8		0.2	1.0	6.3	11.8	571.3
6635	41.6302	-120.2863	52709	371		TVP	86	7	1091		4.1		1.9		0.7		0.5	2.7	5.8	11.9	571.8
6636	41.6301	-120.2859	52698	405		TVP	86	8	1084		2.7		1.3		0.7		0.5	1.9	3.9	12.0	572.5
6637	41.6302	-120.2853	52690	415		TVP	66	8	1086		3.7		1.3		0.5		0.4	2.6	7.1	12.0	573.3
6638	41.6302	-120.2847	52688	425		TVP	62	9	1095		3.7		0.2	NAD	0.7		0.0	0.0	5.0	12.0	573.8
6639	41.6302	-120.2841	52688	432		TVP	82	9	939		2.3		0.5	MAR	0.7		0.2	0.7	3.3	12.1	574.3
6640	41.6302	-120.2836	52692	440		TVP	65	9	871		3.4		0.8		0.7		0.2	1.2	5.0	12.2	575.0
6641	41.6302	-120.2830	52697	443		TVP	75	9	888		1.6		0.7		0.6		0.4	1.2	2.9	12.2	575.5
6642	41.6302	-120.2824	52704	446		TVP	76	9	812		1.8		1.4		0.3		0.8	4.1	5.4	12.2	576.1
6643	41.6301	-120.2819	52709	442		TVP	76	9	687		1.9		0.6		0.5		0.3	1.4	4.1	12.3	576.4
6644	41.6302	-120.2813	52713	440		TVP	65	8	763		3.6		-0.2	NAD	0.6		0.0	0.0	5.7	12.4	576.8
6645	41.6302	-120.2808	52714	438		TVP	67	8	831		2.0		0.6		0.5		0.3	1.2	4.2	12.4	577.1
6646	41.6302	-120.2802	52714	443		TVP	54	7	859		3.4		0.7		0.5		0.2	1.6	7.0	12.5	577.5
6647	41.6302	-120.2796	52712	442		TVP	82	6	697		2.5		1.2		0.2		0.5	5.5	11.1	12.6	578.3
6648	41.6302	-120.2791	52707	437		TVP	70	6	767		2.2		0.7		0.4		0.4	1.8	5.1	12.6	578.7
6649	41.6302	-120.2785	52696	440		TVP	77	6	687		2.5		-0.6	NAD	0.5		0.0	0.0	4.3	12.7	579.2
6650	41.6302	-120.2781	52677	443		TVP	54	7	740		2.9		0.2	NAD	0.5		0.0	0.0	5.7	12.7	579.7
6651	41.6302	-120.2775	52649	448		TVP	73	7	793		1.5		0.7		0.5		0.4	1.3	3.0	12.7	579.9
6652	41.6302	-120.2769	52617	446		TVP	78	7	736		1.8		0.1	NAD	0.6		0.0	0.0	3.0	12.7	580.5
6653	41.6302	-120.2764	52583	444		TVP	68	8	826		2.6		0.0	NAD	0.5		0.0	0.0	5.2	12.8	581.3
6654	41.6302	-120.2758	52555	453		TVP	79	8	744		1.0	MAR	0.6		0.5		0.7	1.3	1.9	12.9	581.5
6655	41.6302	-120.2752	52530	471		TVP	68	8	830		2.5		-0.2	NAD	0.7		0.0	0.0	3.9	13.0	581.8
6656	41.6302	-120.2747	52507	490		TVP	67	8	900		5.2		0.4	MAR	0.6		0.1	0.7	8.3	13.1	582.5
6657	41.6302	-120.2741	52482	479		TVP	73	8	822		0.8	MAR	1.0		0.5		1.1	2.1	2.0	13.1	583.0
6658	41.6302	-120.2735	52468	481		TVP	74	8	766		0.7	MAR	0.9		0.4		1.2	2.1	1.7	13.1	583.6
6659	41.6302	-120.2729	52467	500		TVP	83	8	781		0.7	MAR	0.8		0.5		1.2	1.8	1.5	13.2	584.1
6660	41.6302	-120.2724	52490	514		TVP	63	8	867		2.9		0.6	MAR	0.6		0.2	1.1	4.9	13.3	584.5
6661	41.6302	-120.2718	52531	508		TVP	73	8	793		3.6		0.3	MAR	0.5		0.1	0.6	6.6	13.3	585.1
6662	41.6302	-120.2712	52588	473		TVP	68	7	741		0.8	MAR	1.4		0.6		1.6	2.2	1.4	13.3	585.5
6663	41.6301	-120.2708	52652	462		TVP	85	7	761		1.5		0.7		0.7		0.5	1.2	2.4	13.4	586.1
6664	41.6302	-120.2701	52720	451		TVP	52	7	822		3.0		0.0	NAD	0.7		0.0	0.0	4.4	13.5	586.7
6665	41.6302	-120.2695	52793	455		TVP	54	7	857		3.3		0.5	MAR	0.7		0.2	0.7	4.9	13.5	587.7
6666	41.6302	-120.2691	52879	474		TVP	52	7	809		3.7		1.0		0.7		0.3	1.6	5.7	13.5	588.9
6667	41.6302	-120.2685	52966	510		TVP	68	7	799		2.0		-0.2	NAD	0.7		0.0	0.0	2.9	13.5	589.6
6668	41.6302	-120.2679	53055	565		TVP	60	7	840		3.0		0.3	MAR	0.8		0.1	0.5	3.7	13.5	590.3
6669	41.6302	-120.2673	53123	620		TVP	70	7	775		2.2		-0.1	NAD	0.9		0.0	0.0	3.0	13.5	590.9
6670	41.6302	-120.2668	53170	667		TVP	70	6	775		1.4		1.6		0.7		1.1	2.4	2.1	13.5	591.5
6671	41.6302	-120.2662	53194	717	MAR	TVP	64	6	823		1.8		-0.3	NAD	0.8		0.0	0.0	2.5	13.5	591.9
6672	41.6302	-120.2656	53209	722	MAR	TVP	50	6	892		0.3	NAD	0.2	NAD	0.9		0.0	0.0	0.0	13.5	592.4
6673	41.6302	-120.2651	53218	728	MAR	TVP	63	6	790		2.0		0.1	NAD	0.9		0.0	0.0	2.3	13.5	592.7
6674	41.6302	-120.2645	53230	708	MAR	TVP	67	6	608		1.8		-0.2	NAD	0.7		0.0	0.0	2.6	13.5	593.0
6675	41.6302	-120.2640	53237	684		TVP	67	6	690		1.1	MAR	0.9		0.2		0.8	4.2	5.4	13.5	593.1
6676	41.6302	-120.2634	53244	660		TVP	85	6	585		2.9		-0.7	NAD	0.7		0.0	0.0	3.9	13.5	593.1
6677	41.6302	-120.2628	53246	635		TVP	69	6	696		0.8	MAR	0.9		0.7		1.0	1.3	1.3	13.5	593.0
6678	41.6302	-120.2623	53247	569		TVP	68	6	660		1.0	MAR	0.4	MAR	0.6		0.4	0.6	1.5	13.6	592.9
6679	41.6302	-120.2617	53248	527		TVP	71	7	626		2.7		-0.3	NAD	0.6		0.0	0.0	4.7	13.6	592.8
6680	41.6302	-120.2613	53247	527		TVP	59	8	685		2.2		-0.1	NAD	0.7		0.0	0.0	3.3	13.6	592.7
6681	41.6302	-120.2607	53248	575		TVP	63	9	712		1.2		0.2	NAD	0.9		0.0	0.0	1.5	13.6	592.7
6682	41.6302	-120.2601	53253	521		TVP	58	9	662		2.0		1.5		0.3		0.7	4.4	6.3	13.7	592.4
6683	41.6302	-120.2596	53261	450		TVP	71	10	579		1.5		0.0	NAD	0.5		0.0	0.0	2.8	13.8	592.0

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
6684	41.6302	-120.2590	53272	421		TVP	52	10	594		1.0		0.2	MAR	0.5		0.3	0.6	2.1	13.8	591.9
6685	41.6302	-120.2584	53278	417		TVP	71	10	570		0.7	MAR	-0.9	NAD	0.5		0.0	0.0	1.3	13.8	591.9
6686	41.6302	-120.2579	53281	409		TVP	80	10	551		1.2		-0.5	NAD	0.6		0.0	0.0	2.1	13.9	591.8
6687	41.6302	-120.2573	53276	428		TVP	60	9	622		1.5		1.2		0.4		0.8	3.1	3.7	13.9	591.5
6688	41.6302	-120.2567	53266	448		TVP	60	9	707		1.2		-0.1	NAD	0.6		0.0	0.0	2.3	14.0	591.5
6689	41.6302	-120.2561	53258	454		TVP	73	9	619		2.5		0.0	NAD	0.5		0.0	0.0	4.8	14.1	591.6
6690	41.6302	-120.2556	53256	461		TVP	80	9	569		1.5		-0.2	NAD	0.6		0.0	0.0	2.5	14.1	591.5
6691	41.6302	-120.2550	53250	465		TVP	78	8	578		1.0		0.7		0.5		0.7	1.3	2.0	14.2	591.4
6692	41.6302	-120.2544	53236	470		TVP	59	8	754		2.3		0.3	MAR	0.8		0.1	0.4	3.0	14.3	591.2
6693	41.6302	-120.2539	53217	492		TVP	71	8	672		0.0	NAD	1.0		0.6		0.0	1.7	0.0	14.3	590.9
6694	41.6302	-120.2533	53198	503		TVP	68	9	676		0.8	MAR	0.5	MAR	0.5		0.6	1.1	1.9	14.5	590.7
6695	41.6302	-120.2529	53183	452		TVP	56	9	713		0.7	MAR	1.5		0.5		2.0	3.0	1.5	14.5	590.4
6696	41.6302	-120.2523	53181	389		TVP	47	10	590		1.0		0.7		0.5		0.8	1.5	2.0	14.6	590.3
6697	41.6302	-120.2517	53186	338		TVP	66	10	504		0.8		0.0	NAD	0.6		0.0	0.0	1.6	14.7	590.2
6698	41.6302	-120.2512	53196	325		TVP	70	11	430		0.8		-0.4	NAD	0.5		0.0	0.0	1.7	14.8	590.3
6699	41.6302	-120.2506	53205	335		TVP	55	11	536		0.8		-0.1	NAD	0.5		0.0	0.0	1.7	14.9	590.9
6700	41.6302	-120.2501	53220	347		TVP	70	11	489		1.9		-0.1	NAD	0.5		0.0	0.0	4.0	15.0	591.4
6701	41.6302	-120.2495	53253	370		TVP	61	12	588		0.8		-0.1	NAD	0.5		0.0	0.0	1.7	15.0	592.1
6702	41.6302	-120.2489	53302	375		TVP	77	12	486		0.1	NAD	0.2	NAD	0.5		0.0	0.0	0.0	15.1	592.9
6703	41.6302	-120.2484	53352	376		TVP	57	12	564		-0.4	NAD	0.0	NAD	0.6		0.0	0.0	0.0	15.2	593.8
6704	41.6302	-120.2478	53388	378		TVP	81	11	482		-0.1	NAD	0.7		0.5		0.0	1.5	0.0	15.2	594.4
6705	41.6302	-120.2472	53411	404		TVP	62	11	617		0.7	MAR	0.5	MAR	0.5		0.7	1.0	1.4	15.3	595.0
6706	41.6302	-120.2467	53433	390		TVP	69	10	593		0.8		-0.6	NAD	0.7		0.0	0.0	1.2	15.3	595.6
6707	41.6302	-120.2461	53459	376		TVP	61	9	576		2.3		-0.7	NAD	0.7		0.0	0.0	3.4	15.4	596.4
6708	41.6302	-120.2455	53485	380		TVP	63	8	561		1.9		-0.2	NAD	0.6		0.0	0.0	3.2	15.4	597.0
6709	41.6302	-120.2449	53507	385		TVP	67	9	517		0.3	NAD	0.5	MAR	0.4		0.0	1.4	0.0	15.4	597.7
6710	41.6302	-120.2445	53533	393		TVP	60	9	516		0.4	MAR	-0.1	NAD	0.4		0.0	0.0	1.0	15.6	598.1
6711	41.6302	-120.2439	53571	402		TVP	67	10	565		1.0		-0.2	NAD	0.5		0.0	0.0	1.9	15.6	598.4
6712	41.6302	-120.2433	53612	404		TVP	61	10	546		1.8		-0.2	NAD	0.6		0.0	0.0	2.9	15.7	598.8
6713	41.6302	-120.2428	53632	407		TVP	64	10	581		1.4		1.1		0.4		0.8	2.5	3.1	15.8	599.2
6714	41.6302	-120.2422	53628	401		TVP	62	10	586		0.1	NAD	0.4	MAR	0.6		0.0	0.8	0.0	15.8	599.5
6715	41.6302	-120.2416	53608	394		TVP	64	9	693		1.9		0.2	NAD	0.7		0.0	0.0	2.7	15.9	600.0
6716	41.6302	-120.2411	53568	375		TVP	60	9	657		1.0		0.7		0.5		0.8	1.7	2.2	15.9	600.5
6717	41.6302	-120.2405	53527	341		TVP	52	8	652		1.0		0.8		0.5		0.8	1.8	2.2	16.0	601.0
6718	41.6302	-120.2399	53474	307		TVP	56	8	672		2.6		0.6		0.5		0.2	1.3	5.4	16.1	601.5
6719	41.6302	-120.2393	53420	298		TVP	55	8	727		1.1		0.5		0.7		0.5	0.8	1.8	16.2	601.8
6720	41.6302	-120.2388	53370	306		TVP	66	7	659		0.5	MAR	0.7		0.6		1.2	1.3	1.1	16.2	602.3
6721	41.6302	-120.2382	53353	327		TVP	51	7	826		2.3		0.6		0.7		0.3	0.9	3.2	16.2	603.2
6722	41.6302	-120.2376	53371	359		TVP	72	7	836		2.[illegible]		0.7		0.7		0.2	1.0	4.2	16.3	604.0
6723	41.6302	-120.2371	53416	377		TVP	51	6	902		3.8		0.3	MAR	0.7		0.1	0.5	5.6	16.4	604.8
6724	41.6302	-120.2365	53452	404		TVP	52	6	1051		3.4		1.3		0.8		0.4	1.6	4.1	16.4	605.8
6725	41.6302	-120.2361	53443	431		TVP	53	6	1128		5.2		0.6	MAR	0.9		0.1	0.7	6.1	16.4	606.8
6726	41.6302	-120.2355	53398	458		TVP	73	6	1121		4.1		0.3	MAR	0.7		0.1	0.5	5.5	16.4	607.5
6727	41.6302	-120.2349	53344	484		TVP	60	6	1281		5.1		1.0		1.1		0.2	1.0	4.7	16.5	608.4
6728	41.6302	-120.2344	53299	501		TVP	61	6	1243		5.3		0.0	NAD	1.1		0.0	0.0	5.1	16.7	609.2
6729	41.6302	-120.2338	53265	501		TVP	52	6	1258		2.6		1.4		0.9		0.6	1.6	2.9	16.7	610.0
6730	41.6302	-120.2333	53239	494		TVP	58	5	1340		4.8		1.5		1.1		0.3	1.5	4.5	16.7	610.9
6731	41.6302	-120.2327	53218	488		TVP	71	6	1300		5.5		0.3	NAD	1.3		0.0	0.0	4.3	16.8	611.7
6732	41.6302	-120.2321	53203	491		TVP	46	6	1313		4.2		1.4		0.9		0.3	1.7	5.0	16.9	612.4
6733	41.6302	-120.2316	53188	499		TVP	50	5	1472		4.2		2.1		0.9		0.5	2.3	4.6	16.9	613.3
6734	41.6302	-120.2310	53180	503		TVP	50	5	1441		6.0		0.3	NAD	1.3		0.0	0.0	4.7	17.0	614.1
6735	41.6302	-120.2304	53177	512		TVP	54	5	1600		4.5		1.4		1.3		0.3	1.2	3.6	17.0	614.9
6736	41.6302	-120.2299	53179	516		TVP	64	5	1609		5.3		0.6	MAR	1.5		0.1	0.4	3.5	17.1	615.7

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
6737	41.6302	-120.2293	53186	512		TVP	56	4	1668		4.6		-0.1	NAD	1.6		0.0	0.0	2.9	17.1	616.5
6738	41.6302	-120.2287	53199	508		TVP	49	4	1765		4.1		3.2		1.6		0.8	2.0	2.6	17.2	617.1
6739	41.6302	-120.2281	53218	497		TVP	61	4	1746		6.7		1.6		1.7		0.2	0.9	3.9	17.3	617.8
6740	41.6302	-120.2277	53239	480		TVP	53	4	1868		7.8		1.5		2.0		0.2	0.8	4.0	17.3	618.4
6741	41.6302	-120.2271	53256	463		TVP	69	4	1686		4.5		1.7		1.5		0.4	1.1	3.1	17.3	618.8
6742	41.6302	-120.2265	53264	457		TVP	55	4	1858		5.6		1.7		1.5		0.3	1.2	3.8	17.3	619.2
6743	41.6302	-120.2260	53270	436		TVP	44	4	1899		5.3		2.0		1.7		0.4	1.2	3.1	17.4	619.8
6744	41.6302	-120.2254	53275	451		TVP	5[illegible]	4	1968		4.4		1.5		2.0		0.4	0.8	2.3	17.4	620.4
6745	41.6302	-120.2249	53282	468		TVP	55	4	1967		5.3		2.2		1.8		0.4	1.2	3.0	17.5	620.9
6746	41.6302	-120.2243	53288	454		TVP	48	3	2018		5.5		2.2		1.6		0.4	1.3	3.4	17.7	621.5
6747	41.6302	-120.2237	53301	423		TVP	50	3	1872		4.6		2.2		1.5		0.5	1.5	3.2	17.7	622.2
6748	41.6302	-120.2232	53302	410		TVP	56	3	1716		4.2		1.0		1.9		0.2	0.5	2.3	17.7	622.9
6749	41.6302	-120.2226	53293	420		TVP	38	3	1773		6.8		1.0		1.6		0.2	0.7	4.3	17.8	623.6
6750	41.6302	-120.2221	53274	430		QC	48	4	1729		3.3		1.3		1.8		0.4	0.8	1.9	17.8	624.3
6751	41.6302	-120.2215	53257	431		QC	54	4	1604		4.2		1.5		1.3		0.3	1.2	3.3	17.8	625.0
6752	41.6302	-120.2209	53245	432		QC	53	4	1566		4.9		2.3		1.3		0.5	1.8	3.8	17.9	625.9
6753	41.6302	-120.2205	53231	432		QC	64	4	1348		3.3		1.2		1.2		0.4	1.0	2.7	17.9	626.7
6754	41.6302	-120.2198	53211	437		QC	58	4	1355		4.5		0.7		1.3		0.2	0.6	3.6	18.0	627.2
6755	41.6302	-120.2193	53195	442		QC	56	4	1368		4.9		0.7		1.3		0.1	0.6	3.9	18.0	627.6
6756	41.6302	-120.2188	53184	446		QAL	41	4	1349		2.6		2.2		1.4		0.8	1.6	2.0	18.0	628.2
6757	41.6302	-120.2182	53179	443		QAL	49	5	1280		4.4		0.7		1.2		0.2	0.6	3.6	18.0	629.2
6758	41.6302	-120.2176	53180	440		QAL	60	5	1168		3.6		0.5	MAR	1.2		0.2	0.5	3.0	18.0	629.9
6759	41.6302	-120.2170	53186	433		QAL	51	5	1182		4.1		1.6		0.9		0.4	1.7	4.4	18.1	630.4
6760	41.6302	-120.2165	53192	444		QAL	33	4	1226		3.7		2.3		0.9		0.6	2.6	4.1	18.1	631.0
6761	41.6302	-120.2159	53208	455		QAL	46	4	1229		3.6		2.2		0.9		0.6	2.6	4.2	18.1	631.5
6762	41.6302	-120.2153	53234	451		QAL	48	4	1238		3.4		1.0		1.2		0.3	0.9	3.0	18.1	632.1
6763	41.6302	-120.2147	53269	456		QAL	47	4	1241		4.5		0.2	NAD	1.2		0.0	0.0	3.7	18.1	633.4
6764	41.6302	-120.2140	53307	461		QAL	36	4	1427		4.6		1.3		1.3		0.3	1.0	3.6	18.2	633.6
6765	41.6302	-120.2134	53345	457		QAL	42	4	1504		4.6		0.6	MAR	1.5		0.1	0.4	3.1	18.2	634.4
6766	41.6302	-120.2128	53368	457		QAL	48	3	1476		4.6		1.2		1.3		0.3	1.0	3.6	18.2	634.5
6767	41.6303	-120.2122	53386	457		QAL	46	3	1455		4.4		1.2		1.6		0.3	0.8	2.7	18.2	634.8
6768	41.6303	-120.2116	53399	455		QAL	39	2	1525		5.2		1.0		1.6		0.2	0.7	3.3	18.2	635.3
6769	41.6302	-120.2108	53405	452		QAL	41	2	1472		4.8		1.9		1.3		0.4	1.5	3.7	18.3	635.6
6770	41.6303	-120.2103	53406	451		QAL	44	2	1481		5.6		0.7		1.4		0.1	0.6	4.0	18.3	635.8
6771	41.6303	-120.2096	53402	448		QAL	59	2	1406		5.7		2.2		1.4		0.4	1.6	4.2	18.2	635.9
6772	41.6303	-120.2089	53394	450		QAL	41	2	1499		4.9		1.7		1.3		0.4	1.3	3.8	18.2	635.9
6773	41.6304	-120.2082	53383	452		QAL	61	2	1329		6.1		1.1		1.3		0.2	0.9	4.9	18.3	636.2
6774	41.6303	-120.2075	53371	447		QAL	45	3	1362		2.7		1.5		1.4		0.5	1.1	2.1	18.3	636.3
6775	41.6303	-120.2068	53357	439		QAL	49	4	1273		3.[illegible]		0.7		1.4		0.2	0.5	2.3	18.4	636.9
6776	41.6303	-120.2062	53342	431		QAL	57	4	1172		3.8		2.0		1.0		0.5	2.1	3.9	18.4	637.7
6777	41.6304	-120.2054	53324	424		QAL	49	5	1149		4.8		1.6		0.9		0.3	1.8	5.2	18.4	637.9
6778	41.6304	-120.2047	53305	417		QAL	51	6	1032		2.5		1.3		0.8		0.5	1.6	3.1	18.4	638.0
6779	41.6303	-120.2040	53288	414		QAL	41	6	1072		3.0		1.0		1.0		0.3	1.0	3.0	18.4	638.4
6780	41.6304	-120.2033	53271	408		QAL	52	7	1049		3.0		1.1		0.7		0.4	1.5	4.0	18.4	638.5
6781	41.6304	-120.2026	53255	399		QAL	61	7	1025		2.6		0.4	MAR	0.8		0.2	0.5	3.3	18.4	638.8
6782	41.6304	-120.2018	53240	389		QAL	52	7	1113		4.5		-0.5	NAD	1.0		0.0	0.0	4.4	18.4	638.9
6783	41.6305	-120.2011	53222	390		QAL	43	8	1206		4.0		1.4		1.1		0.4	1.3	3.7	18.3	638.8
6784	41.6304	-120.2004	53206	391		QAL	48	7	1134		3.3		0.8		1.2		0.2	0.7	2.8	18.3	638.8
6785	41.6305	-120.1997	53192	394		QAL	50	8	983		2.5		1.1		0.8		0.4	1.4	3.1	18.3	638.8
6786	41.6305	-120.1990	53178	395		QAL	43	7	994		4.2		0.7		0.8		0.2	0.9	5.1	18.3	638.8
6787	41.6305	-120.1982	53169	395		QAL	37	8	1043		4.9		1.2		0.9		0.2	1.3	5.3	18.3	638.8
6788	41.6306	-120.1975	53159	395		QAL	43	7	1125		4.6		0.5	MAR	0.8		0.1	0.7	6.0	18.3	638.7
6789	41.6305	-120.1968	53152	395		QAL	42	7	1187		3.4		1.5		1.0		0.4	1.5	3.4	18.3	638.7

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
6790	41.6306	-120.1961	53145	396		QAL	45	7	1260		4.4		1.3		1.1		0.3	1.3	4.1	18.3	638.8
6791	41.6306	-120.1953	53136	397		QAL	41	7	1310		4.2		0.7		1.5		0.2	0.4	2.8	18.4	638.7
6792	41.6306	-120.1946	53129	398		QAL	60	6	1273		3.8		0.4	MAR	1.4		0.1	0.3	2.7	18.4	638.7
6793	41.6306	-120.1939	53120	399		QAL	43	6	1410		6.1		0.7		1.4		0.1	0.6	4.4	18.4	638.8
6794	41.6306	-120.1932	53113	399		QAL	48	6	1408		4.2		1.0		1.6		0.2	0.7	2.7	18.4	638.7
6795	41.6306	-120.1925	53104	400		QAL	42	6	1365		2.7		1.1		1.4		0.4	0.8	2.0	18.4	638.6
6796	41.6306	-120.1917	53089	400		QAL	48	6	1307		2.5		1.8		1.3		0.7	1.4	1.9	18.4	638.5
6797	41.6307	-120.1910	53076	402		QAL	60	7	1359		2.6		1.2		1.4		0.5	0.9	1.9	18.4	638.4
6798	41.6306	-120.1903	53061	400		QAL	41	7	1471		4.4		0.9		1.6		0.2	0.6	2.8	18.4	638.4
6799	41.6306	-120.1896	53047	397		QAL	48	7	1327		4.9		0.7		1.3		0.2	0.7	3.9	18.4	638.5
6800	41.6307	-120.1889	53035	393		QAL	43	7	1430		4.6		0.4	MAR	1.5		0.1	0.3	3.0	18.5	638.7
6801	41.6307	-120.1881	53020	387		QAL	45	7	1352		2.9		1.4		1.5		0.5	0.9	1.9	18.5	638.9
6802	41.6307	-120.1874	53009	382		QAL	45	7	1331		2.7		0.4	MAR	1.7		0.2	0.3	1.7	18.5	639.1
6803	41.6307	-120.1867	52996	379		QAL	39	8	1422		4.9		1.4		1.3		0.3	1.1	3.9	18.4	639.3
6804	41.6307	-120.1860	52987	380		QAL	46	8	1351		5.2		0.8		1.4		0.2	0.6	3.8	18.4	639.4
6805	41.6308	-120.1853	52977	382		QAL	44	8	1437		5.3		1.6		1.3		0.3	1.2	4.0	18.4	639.3
6806	41.6308	-120.1847	52968	387		QAL	32	8	1401		5.7		0.4	MAR	1.4		0.1	0.3	4.0	18.5	638.9
6807	41.6308	-120.1839	52957	392		QAL	54	8	1327		3.1		0.6	MAR	1.4		0.2	0.4	2.3	18.5	638.8
6808	41.6308	-120.1832	52949	397		QAL	39	8	1400		5.1		0.5	MAR	1.3		0.1	0.4	3.8	18.5	638.7
6809	41.6308	-120.1825	52942	399		QAL	68	8	1303		3.1		0.9		1.7		0.3	0.6	1.9	18.5	638.7
6810	41.6309	-120.1818	52935	399		QAL	29	7	1479		5.1		1.8		1.4		0.4	1.4	3.7	18.5	638.7
6811	41.6309	-120.1810	52930	403		QAL	36	7	1418		5.2		0.7		1.6		0.1	0.5	3.2	18.5	638.5
6812	41.6308	-120.1803	52921	405		QAL	49	6	1470		2.6		1.5		1.5		0.6	1.0	1.8	18.5	638.5
6813	41.6309	-120.1796	52914	407		QAL	44	6	1499		3.1		1.9		1.6		0.6	1.2	2.0	18.5	638.6
6814	41.6309	-120.1789	52905	407		QAL	37	6	1452		3.0		1.2		1.5		0.4	0.8	2.0	18.5	638.8
6815	41.6310	-120.1782	52898	405		QAL	40	5	1477		2.2		1.3		1.6		0.6	0.8	1.4	18.6	638.9
6816	41.6310	-120.1774	52887	405		QAL	45	5	1402		3.0		0.7		1.5		0.2	0.4	2.0	18.6	638.7
6817	41.6309	-120.1767	52878	404		QL	34	4	1492		6.8		2.2		1.1		0.3	2.0	6.2	18.5	638.6
6818	41.6310	-120.1760	52872	399		QL	42	4	1492		4.4		2.3		1.5		0.5	1.5	2.9	18.5	638.7
6819	41.6310	-120.1753	52865	392		QL	44	4	1371		4.1		1.3		1.2		0.3	1.1	3.5	18.5	639.3
6820	41.6311	-120.1746	52861	387		QL	45	4	1401		3.0		1.6		1.4		0.5	1.1	2.2	18.5	639.4
6821	41.6310	-120.1738	52856	384		QL	43	4	1327		4.5		1.0		1.3		0.2	0.8	3.4	18.5	639.6
6822	41.6310	-120.1731	52848	386		QL	45	4	1369		5.1		1.8		1.0		0.4	1.8	5.1	18.5	639.5
6823	41.6311	-120.1724	52840	393		QL	46	4	1397		4.8		0.7		1.3		0.2	0.6	3.8	18.5	639.2
6824	41.6311	-120.1717	52838	398		QL	42	4	1333		3.4		1.7		1.3		0.5	1.3	2.6	18.5	639.1
6825	41.6311	-120.1710	52835	404		QL	43	4	1356		5.3		0.7		1.3		0.1	0.5	4.1	18.5	638.8
6826	41.6310	-120.1702	52836	408		QL	55	4	1400		4.9		0.8		1.6		0.2	0.5	3.1	18.5	638.5
6827	41.6311	-120.1695	52837	407		QL	38	3	1511		6.1		1.9		1.3		0.3	1.4	4.6	18.5	638.5
6828	41.6311	-120.1688	52839	402		QL	47	4	1424		3.7		2.3		1.2		0.6	2.0	3.1	18.5	638.6
6829	41.6311	-120.1681	52844	393		QAL	41	3	1434		4.9		1.3		1.3		0.3	1.1	3.8	18.5	638.7
6830	41.6312	-120.1674	52846	388		QAL	44	2	1472		4.2		0.9		1.3		0.2	0.7	3.3	18.5	638.9
6831	41.6311	-120.1666	52847	384		QAL	42	1	1476		3.0		2.2		1.5		0.7	1.5	2.1	18.5	639.1
6832	41.6311	-120.1659	52847	379		QAL	49	1	1409		3.0		1.7		1.3		0.6	1.3	2.3	18.5	639.2
6833	41.6312	-120.1652	52847	377		QAL	40	0	1427		3.6		2.6		1.3		0.7	2.0	2.8	18.5	639.3
6834	41.6312	-120.1645	52845	375		QAL	39	0	1454		4.9		2.1		1.5		0.4	1.4	3.4	18.5	639.5
6835	41.6313	-120.1638	52844	375		QAL	48	0	1383		3.6		1.2		1.4		0.4	0.9	2.6	18.5	639.5
6836	41.6312	-120.1631	52843	382		QAL	33	0	1479		2.9		1.8		1.5		0.6	1.3	2.0	18.5	639.4
6837	41.6312	-120.1624	52842	392		QAL	48	0	1436		3.7		1.2		1.6		0.3	0.7	2.4	18.5	638.8
6838	41.6313	-120.1617	52841	400		QAL	38	0	1403		3.4		2.3		1.2		0.7	2.0	3.0	18.5	638.1
6839	41.6313	-120.1610	52841	402		QAL	41	0	1510		4.9		1.5		1.6		0.3	1.0	3.2	18.5	638.3
6840	41.6313	-120.1603	52841	400		QAL	38	0	1430		3.3		2.4		1.2		0.7	2.1	2.8	18.5	638.5
6841	41.6313	-120.1595	52840	394		QAL	47	0	1493		5.9		0.9		1.7		0.2	0.6	3.5	18.5	638.8
6842	41.6313	-120.1588	52840	386		QAL	50	0	1431		3.0		1.3		1.4		0.4	0.9	2.2	18.5	639.4

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
6843	41.6314	-120.1581	52840	380		QAL	54	0	1462		3.7		1.4		1.6		0.4	0.9	2.4	18.5	639.8
6844	41.6314	-120.1574	52839	376		QAL	40	0	1561		6.7		1.8		1.4		0.3	1.3	4.7	18.5	639.8
6845	41.6314	-120.1567	52837	375		QAL	41	1	1463		2.9		1.5		1.4		0.5	1.1	2.0	18.5	639.7
6846	41.6314	-120.1559	52835	376		QAL	47	2	1491		3.3		2.2		1.5		0.7	1.5	2.2	18.5	639.6
6847	41.6314	-120.1552	52833	377		QAL	50	3	1420		4.4		1.2		1.5		0.3	0.8	3.0	18.5	639.5
6848	41.6315	-120.1545	52832	379		QAL	42	3	1440		4.1		0.7		1.4		0.2	0.5	2.9	18.5	639.4
6849	41.6315	-120.1538	52832	379		QAL	68	3	1375		3.6		1.6		1.4		0.4	1.1	2.5	18.5	639.5
6850	41.6315	-120.1531	52833	378		QAL	39	4	1465		4.2		1.2		1.7		0.3	0.8	2.5	18.5	639.7
6851	41.6315	-120.1523	52834	375		QAL	58	4	1440		3.8		0.8		1.6		0.2	0.6	2.4	18.5	639.7
6852	41.6315	-120.1516	52838	371		QAL	43	4	1486		3.6		0.4	MAR	1.6		0.1	0.3	2.3	18.5	639.9
6853	41.6316	-120.1509	52843	369		QAL	27	4	1582		5.3		0.9		1.8		0.2	0.5	3.0	18.5	639.9
6854	41.6315	-120.1502	52851	366		QAL	43	4	1498		3.6		1.8		1.7		0.5	1.1	2.0	18.5	640.1
6855	41.6315	-120.1495	52857	367		QAL	54	3	1476		4.5		2.1		1.6		0.5	1.3	2.9	18.5	640.1
6856	41.6315	-120.1487	52859	370		QAL	49	3	1531		4.4		1.7		1.5		0.4	1.2	2.9	18.5	640.0
6857	41.6316	-120.1480	52860	374		QAL	30	2	1510		4.4		1.6		1.6		0.4	1.1	2.8	18.5	640.0
6858	41.6316	-120.1473	52860	380		QL	48	2	1576		4.1		2.0		1.8		0.5	1.2	2.4	18.5	639.8
6859	41.6315	-120.1466	52860	385		QL	43	3	1424		5.1		0.8		1.3		0.2	0.7	3.8	18.5	639.6
6860	41.6316	-120.1458	52864	389		QL	40	4	1516		4.4		1.2		1.5		0.3	0.9	3.0	18.5	639.4
6861	41.6316	-120.1451	52866	393		QL	37	4	1597		5.2		1.2		1.5		0.2	0.9	3.5	18.5	639.4
6862	41.6316	-120.1444	52871	392		QL	32	5	1621		5.6		1.0		1.5		0.2	0.7	3.7	18.5	639.3
6863	41.6317	-120.1437	52874	391		QL	45	6	1495		4.4		1.2		1.4		0.3	0.8	3.1	18.5	639.4
6864	41.6316	-120.1430	52879	388		QL	55	6	1447		4.4		0.7		1.5		0.2	0.5	2.9	18.5	639.4
6865	41.6317	-120.1422	52884	385		QL	48	7	1514		3.8		2.7		1.4		0.7	1.9	2.7	18.5	639.7
6866	41.6317	-120.1416	52895	386		QL	41	7	1415		4.4		0.5	MAR	1.3		0.1	0.4	3.3	18.5	639.9
6867	41.6317	-120.1409	52902	389		QL	46	7	1469		5.7		0.5	MAR	1.7		0.1	0.3	3.4	18.5	639.9
6868	41.6317	-120.1402	52914	389		QL	46	8	1494		5.3		1.6		1.3		0.3	1.2	4.1	18.5	639.9
6869	41.6317	-120.1395	52924	387		QL	29	8	1482		4.1		0.8		1.4		0.2	0.6	3.0	18.5	640.0
6870	41.6318	-120.1388	52939	386		QL	56	7	1476		4.5		0.8		1.7		0.2	0.5	2.8	18.5	640.1
6871	41.6318	-120.1380	52953	386		QL	53	7	1621		5.2		2.0		1.5		0.4	1.3	3.5	18.5	640.1
6872	41.6318	-120.1373	52963	385		QL	36	6	1717		5.9		0.9		1.8		0.2	0.5	3.2	18.5	640.2
6873	41.6318	-120.1366	52967	385		QL	44	6	1660		4.8		1.6		1.8		0.3	0.9	2.7	18.5	640.2
6874	41.6318	-120.1359	52967	385		QL	55	6	1545		5.5		0.6		1.7		0.1	0.4	3.3	18.5	640.2
6875	41.6319	-120.1351	52960	386		QL	40	6	1699		4.4		1.4		1.7		0.3	0.9	2.7	18.5	640.1
6876	41.6319	-120.1344	52956	390		QL	39	6	1690		6.6		0.7		1.6		0.1	0.4	4.0	18.5	639.8
6877	41.6319	-120.1337	52951	393		QL	39	5	1638		5.7		1.1		1.6		0.2	0.7	3.6	18.5	639.7
6878	41.6319	-120.1330	52949	394		QL	55	5	1639		6.6		1.8		1.4		0.3	1.3	4.7	18.5	639.6
6879	41.6319	-120.1323	52947	391		QL	36	5	1581		5.2		0.7		1.6		0.2	0.5	3.1	18.5	639.7
6880	41.6320	-120.1315	52946	386		QL	52	4	1512		4.8		1.4		1.4		0.3	1.1	3.5	18.5	639.8
6881	41.6320	-120.1308	52946	378		QL	39	4	1675		4.5		2.4		1.7		0.5	1.4	2.7	18.5	640.0
6882	41.6319	-120.1301	52946	374		QL	44	3	1534		4.2		1.8		1.2		0.4	1.6	3.6	18.5	640.1
6883	41.6320	-120.1294	52947	373		QAL	41	3	1703		5.1		2.2		1.6		0.4	1.4	3.2	18.5	640.2
6884	41.6320	-120.1287	52950	376		QAL	42	3	1583		5.3		1.7		1.3		0.3	1.4	4.1	18.5	640.0
6885	41.6320	-120.1279	52949	380		QAL	35	3	1601		4.1		1.9		1.6		0.5	1.2	2.6	18.5	639.9
6886	41.6320	-120.1272	52952	383		QAL	53	3	1617		4.4		0.8		1.8		0.2	0.5	2.5	18.5	639.7
6887	41.6320	-120.1265	52956	386		QAL	43	3	1568		6.0		1.7		1.3		0.3	1.4	4.6	18.5	639.6
6888	41.6320	-120.1258	52958	387		QAL	46	3	1649		4.9		1.6		1.5		0.3	1.1	3.3	18.4	639.6
6889	41.6320	-120.1251	52960	386		QL	63	4	1497		3.7		2.9		1.2		0.8	2.5	3.2	18.4	639.7
6890	41.6321	-120.1243	52963	385		QL	53	4	1605		3.8		2.5		1.6		0.6	1.6	2.5	18.4	639.8
6891	41.6320	-120.1236	52965	383		QL	32	5	1689		4.5		1.4		1.8		0.3	0.8	2.6	18.4	639.8
6892	41.6320	-120.1229	52965	383		QL	36	5	1636		6.1		1.2		1.9		0.2	0.7	3.2	18.4	639.8
6893	41.6320	-120.1222	52967	384		QL	45	5	1744		4.8		3.2		1.5		0.7	2.1	3.2	18.4	639.8
6894	41.6320	-120.1216	52968	386		QL	39	5	1643		5.1		2.2		1.5		0.4	1.5	3.4	18.4	639.7
6895	41.6320	-120.1209	52969	391		QL	56	4	1596		6.7		1.7		1.5		0.3	1.1	4.4	18.3	639.6

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
6896	41.6320	-120.1201	52973	397		QL	36	4	1643		4.8		1.6		1.6		0.3	1.0	3.1	18.3	639.4
6897	41.6319	-120.1194	52977	402		QL	61	3	1507		4.0		2.9		1.5		0.7	2.0	2.7	18.3	639.0
6898	41.6318	-120.1187	52979	405		QL	40	3	1613		3.6		2.0		1.4		0.6	1.4	2.5	18.3	639.0
6899	41.6318	-120.1181	52987	405		QL	43	3	1686		3.4		2.5		1.6		0.7	1.6	2.2	18.3	639.0
6900	41.6318	-120.1174	52992	406		QL	40	3	1658		4.4		1.5		1.6		0.3	1.0	2.8	18.3	638.9
6901	41.6318	-120.1167	53000	407		QL	42	4	1725		3.8		2.7		1.6		0.7	1.8	2.5	18.3	638.9
6902	41.6318	-120.1160	53007	407		QL	48	4	1703		4.9		2.1		2.1		0.4	1.0	2.4	18.3	638.8
6903	41.6318	-120.1152	53012	405		QL	31	4	1926		5.5		2.2		2.0		0.4	1.1	2.8	18.3	638.8
6904	41.6317	-120.1146	53020	402		QL	52	5	1955		6.1		1.8		2.0		0.3	0.9	3.1	18.2	638.7
6905	41.6316	-120.1139	53027	397		QL	38	5	1945		4.0		1.7		1.9		0.4	0.9	2.1	18.2	638.6
6906	41.6316	-120.1132	53031	396		QL	54	6	1998		6.8		1.6		1.7		0.2	1.0	4.2	18.2	638.4
6907	41.6316	-120.1125	53038	394		QL	42	6	2002		6.4		0.7		2.4		0.1	0.3	2.7	18.2	638.3
6908	41.6316	-120.1118	53044	390		QL	54	7	1913		4.0		2.2		2.0		0.5	1.1	2.1	18.1	638.0
6909	41.6315	-120.1112	53047	395		QL	43	7	2142		5.3		2.8		2.1		0.5	1.3	2.5	18.1	637.7
6910	41.6315	-120.1104	53047	403		QL	47	7	2048		5.6		1.1		2.4		0.2	0.5	2.4	18.1	637.4
6911	41.6314	-120.1097	53048	403		QL	62	7	1977		3.0		1.9		2.2		0.6	0.9	1.4	18.1	637.3
6912	41.6314	-120.1090	53048	411		QL	48	8	1961		6.4		2.3		2.3		0.4	1.0	2.8	18.1	637.2
6913	41.6314	-120.1084	53047	419		QL	44	8	1866		5.2		2.4		1.7		0.5	1.4	3.1	18.1	637.0
6914	41.6313	-120.1077	53045	422		QL	49	7	1905		6.1		2.2		1.7		0.3	1.3	3.6	18.1	636.7
6915	41.6313	-120.1070	53048	419		QL	58	7	1904		5.3		1.1		2.3		0.2	0.5	2.3	18.1	636.5
6916	41.6313	-120.1064	53051	413		QL	40	7	2011		7.1		1.5		2.0		0.2	0.8	3.5	18.0	636.5
6917	41.6312	-120.1057	53057	408		QL	50	7	2028		6.1		2.1		2.1		0.3	1.0	3.0	18.0	636.5
6918	41.6312	-120.1049	53063	407		QL	49	7	1953		7.2		0.7		2.1		0.1	0.4	3.5	18.0	636.2
6919	41.6311	-120.1042	53072	407		QL	56	7	1979		6.1		1.6		1.9		0.3	0.9	3.3	18.0	636.2
6920	41.6311	-120.1036	53078	407		QL	47	7	1952		5.2		1.3		2.1		0.3	0.7	2.5	18.0	636.1
6921	41.6311	-120.1029	53080	407		QL	53	7	1842		7.4		0.7		1.8		0.1	0.4	4.1	18.0	635.7
6922	41.6311	-120.1022	53083	404		QL	54	7	1831		5.5		1.0		2.0		0.2	0.5	2.8	17.9	635.5
6923	41.6310	-120.1016	53084	402		QL	45	7	1864		5.5		1.3		1.7		0.2	0.8	3.2	17.9	635.3
6924	41.6309	-120.1009	53085	402		QL	58	7	1774		3.6		1.3		2.1		0.4	0.7	1.7	17.9	635.1
6925	41.6309	-120.1001	53087	402		QL	52	7	1933		5.5		1.7		1.6		0.3	1.1	3.5	17.9	634.9
6926	41.6309	-120.0995	53090	406		QL	35	7	2017		5.1		1.5		2.2		0.3	0.7	2.3	17.9	634.7
6927	41.6308	-120.0988	53100	400		QL	56	8	2014		4.5		2.3		2.0		0.5	1.2	2.3	17.9	634.7
6928	41.6308	-120.0981	53113	394		QL	51	8	1818		4.6		2.4		1.9		0.5	1.3	2.5	17.8	634.6
6929	41.6308	-120.0974	53115	389		QL	62	8	1547		4.2		0.0	NAD	1.8		0.0	0.0	2.4	17.8	634.5
6930	41.6307	-120.0968	53113	387		QL	59	9	1516		4.6		1.2		1.7		0.3	0.7	2.8	17.8	634.1
6931	41.6306	-120.0961	53103	385		QL	46	10	1614		3.7		1.5		1.9		0.4	0.8	2.0	17.7	634.0
6932	41.6306	-120.0954	53090	388		QL	41	10	1716		4.0		1.0		1.8		0.3	0.6	2.3	17.7	633.7
6933	41.6306	-120.0946	53080	395		QL	37	11	1702		4.8		1.5		1.5		0.3	1.0	3.1	17.7	633.3
6934	41.6305	-120.0940	53068	403		QL	51	10	1551		4.4		1.7		1.6		0.4	1.1	2.7	17.7	632.9
6935	41.6305	-120.0933	53052	412		QL	49	11	1449		3.6		1.0		1.7		0.3	0.6	2.1	17.6	632.9
6936	41.6305	-120.0926	53038	419		QL	49	11	1480		3.7		0.4	MAR	1.8		0.1	0.2	2.1	17.6	632.7
6937	41.6304	-120.0919	53021	429		QL	46	10	1370		2.2		1.3		1.3		0.6	1.0	1.8	17.6	632.4
6938	41.6304	-120.0912	53002	437		QL	44	10	1301		6.4		-0.2	NAD	1.6		0.0	0.0	4.1	17.6	631.9
6939	41.6303	-120.0906	52988	438		QL	48	10	1242		3.0		0.7		1.3		0.2	0.5	2.3	17.6	631.8
6940	41.6303	-120.0898	52985	440		QL	55	10	1203		1.5		1.8		1.1		1.2	1.7	1.5	17.5	631.8
6941	41.6303	-120.0891	52982	440		QL	41	11	1201		3.6		0.9		1.1		0.3	0.9	3.4	17.5	631.5
6942	41.6303	-120.0884	52979	437		QL	40	11	1126		3.3		1.1		0.9		0.3	1.2	3.5	17.5	631.0
6943	41.6302	-120.0878	52970	426		QL	43	11	1115		2.5		0.6		1.1		0.3	0.6	2.3	17.5	631.0
6944	41.6301	-120.0871	52963	410		QL	56	11	1211		1.0		0.7		1.4		0.8	0.6	0.7	17.5	631.0
6945	41.6301	-120.0864	52960	397		QL	40	11	1235		4.1		0.9		1.3		0.2	0.7	3.2	17.5	631.0
6946	41.6301	-120.0858	52962	388		QL	34	11	1168		3.3		-0.2	NAD	1.3		0.0	0.0	2.7	17.5	631.1
6947	41.6301	-120.0851	52967	383		QL	50	11	1086		3.8		-0.6	NAD	1.3		0.0	0.0	3.0	17.5	631.2
6948	41.6301	-120.0843	52972	378		QL	47	11	1098		3.0		0.4	MAR	1.4		0.1	0.3	2.1	17.4	631.3

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
6949	41.6300	-120.0836	52978	378		QL	45	11	1190		2.0		1.7		1.2		0.8	1.4	1.7	17.4	631.3
6950	41.6299	-120.0830	52984	376		QL	50	11	1265		2.3		0.7		1.6		0.3	0.5	1.5	17.4	631.3
6951	41.6299	-120.0823	52993	372		QL	36	11	1317		4.5		0.6		1.3		0.1	0.5	3.5	17.4	631.3
6952	41.6299	-120.0816	52991	370		QL	46	12	1415		2.9		0.5	MAR	1.7		0.2	0.3	1.7	17.4	631.2
6953	41.6299	-120.0809	52989	367		QL	49	12	1365		3.4		0.5	MAR	1.5		0.2	0.4	2.4	17.4	631.2
6954	41.6298	-120.0803	52987	366		QL	47	11	1398		5.2		1.7		1.4		0.3	1.3	3.9	17.3	631.3
6955	41.6298	-120.0796	52985	368		QL	46	11	1397		3.4		0.8		1.6		0.2	0.5	2.1	17.3	631.3
6956	41.6297	-120.0788	52975	373		QL	40	11	1427		2.5		1.1		1.4		0.5	0.8	1.8	17.3	631.0
6957	41.6297	-120.0781	52980	378		QL	48	11	1340		3.7		0.8		1.4		0.2	0.6	2.6	17.2	630.8
6958	41.6297	-120.0774	52985	381		QL	47	12	1330		4.0		0.2	NAD	1.5		0.0	0.0	2.8	17.2	630.5
6959	41.6296	-120.0768	52993	388		QL	39	11	1230		2.3		0.8		1.5		0.4	0.6	1.6	17.1	629.9
6960	41.6296	-120.0761	52985	393		QL	46	11	1144		3.3		1.2		1.2		0.4	1.0	2.8	17.1	629.7
6961	41.6296	-120.0754	52962	389		QL	62	10	1159		0.7	MAR	1.5		1.2		2.1	1.3	0.6	17.1	629.4
6962	41.6296	-120.0746	52921	384		QL	48	9	1216		3.7		0.7		1.1		0.2	0.6	3.3	17.0	629.0
6963	41.6295	-120.0740	52893	383		QL	41	9	1296		4.2		1.5		1.2		0.3	1.2	3.6	17.0	628.4
6964	41.6294	-120.0733	52926	366		QL	59	8	1276		3.6		1.0		1.3		0.3	0.8	2.8	17.0	628.0
6965	41.6294	-120.0726	52965	394		MVB	60	8	1270		4.1		1.0		1.1		0.3	0.9	3.7	16.9	627.4
6966	41.6294	-120.0720	52975	431		MVB	48	8	1333		3.7		1.2		1.3		0.3	1.0	2.9	16.9	627.0
6967	41.6294	-120.0713	52975	455		MVB	57	8	1374		3.1		2.1		1.2		0.7	1.8	2.6	16.8	626.5
6968	41.6294	-120.0706	52995	468		MVB	56	8	1381		5.2		1.3		1.3		0.3	1.0	3.9	16.8	626.2
6969	41.6293	-120.0699	53031	477		MVB	54	8	1275		4.8		0.7		0.9		0.2	0.8	5.2	16.7	626.0
6970	41.6292	-120.0693	53071	486		MVB	43	8	1205		1.1		1.4		1.2		1.3	1.2	0.9	16.6	625.4
6971	41.6292	-120.0685	53094	495		MVB	42	8	1123		4.0		1.1		0.9		0.3	1.2	4.4	16.6	624.7
6972	41.6292	-120.0678	53109	502		MVB	45	9	1153		1.8		1.8		1.1		1.0	1.7	1.6	16.6	624.3
6973	41.6291	-120.0671	53123	501		MVB	43	9	1130		4.2		0.0	NAD	1.3		0.0	0.0	3.4	16.5	623.7
6974	41.6291	-120.0665	53136	497		MVB	45	9	1064		3.7		1.2		1.1		0.4	1.2	3.4	16.5	623.1
6975	41.6291	-120.0658	53147	477		MVB	44	9	944		2.3		0.5	MAR	0.8		0.2	0.6	2.9	16.5	622.5
6976	41.6290	-120.0651	53158	447		MVB	56	9	892		1.9		0.5	MAR	0.9		0.2	0.5	2.1	16.5	621.7
6977	41.6289	-120.0643	53166	435		MC	42	8	967		3.4		0.7		0.9		0.2	0.8	3.9	16.4	621.1
6978	41.6289	-120.0636	53172	413		MC	53	8	850		2.6		0.2	NAD	0.8		0.0	0.0	3.2	16.4	620.4
6979	41.6289	-120.0630	53181	385		MC	59	8	866		1.9		0.5	MAR	0.9		0.3	0.6	2.1	16.4	619.9
6980	41.6288	-120.0623	53183	358		MC	45	8	803		2.9		0.6		0.7		0.2	0.8	3.9	16.4	619.4
6981	41.6288	-120.0616	53185	316		MC	47	9	804		2.9		0.9		0.6		0.3	1.5	4.7	16.4	619.2
6982	41.6288	-120.0609	53217	293		MVB	58	9	741		2.0		0.7		0.6		0.4	1.3	3.5	16.4	619.2
6983	41.6287	-120.0603	53269	311		MVB	49	9	925		2.0		0.2	MAR	0.9		0.1	0.3	2.3	16.4	618.9
6984	41.6286	-120.0596	53272	338		MVB	42	9	1048		3.8		0.4	MAR	1.0		0.1	0.4	3.8	16.5	619.1
6985	41.6286	-120.0588	53275	347		MVB	42	9	1150		4.0		1.1		1.0		0.3	1.1	4.1	16.5	619.3
6986	41.6286	-120.0582	53277	346		MVB	59	9	1080		3.6		0.3	MAR	0.8		0.1	0.4	4.5	16.5	619.6
6987	41.6286	-120.0575	53281	333		MVB	48	9	1120		3.7		0.4	MAR	1.0		0.1	0.5	3.6	16.5	619.8
6988	41.6286	-120.0568	53276	313		MVB	44	9	997		2.3		-0.2	NAD	1.1		0.0	0.0	2.1	16.5	619.7
6989	41.6284	-120.0561	53227	296		MVB	48	9	968		2.7		0.6		0.8		0.2	0.8	3.6	16.5	619.6
6990	41.6284	-120.0555	53204	324		MVB	43	9	1109		2.5		1.1		0.8		0.4	1.4	3.2	16.5	619.6
6991	41.6284	-120.0548	53181	374		MVB	60	9	1141		2.7		0.3	MAR	1.1		0.1	0.3	2.5	16.5	619.5
6992	41.6284	-120.0540	53178	401		MC	45	9	1237		5.3		0.4	MAR	1.2		0.1	0.4	4.5	16.6	619.6
6993	41.6284	-120.0533	53140	402		MC	59	9	1185		4.4		0.6	MAR	1.1		0.1	0.6	4.1	16.6	620.0
6994	41.6283	-120.0527	53104	403		MC	68	9	1161		3.1		0.7		1.4		0.2	0.5	2.4	16.5	620.4
6995	41.6283	-120.0520	53076	407		MC	55	10	1223		2.5		1.4		1.1		0.6	1.3	2.2	16.5	620.4
6996	41.6282	-120.0513	53054	418		MVB	63	10	1243		3.7		0.2	NAD	1.3		0.0	0.0	2.9	16.5	620.2
6997	41.6282	-120.0506	53043	433		MVB	60	10	1181		2.9		1.2		1.3		0.4	0.9	2.3	16.5	619.9
6998	41.6282	-120.0499	53036	445		MVB	64	11	1228		2.9		-0.2	NAD	1.2		0.0	0.0	2.3	16.5	619.7
6999	41.6281	-120.0493	53027	441		MVB	46	10	1267		4.5		1.2		1.2		0.3	1.1	4.0	16.6	619.3
7000	41.6281	-120.0485	53010	436		MVB	50	10	1122		2.6		0.5	MAR	1.0		0.2	0.6	2.6	16.6	618.8
7001	41.6281	-120.0478	52991	432		MVB	51	9	1127		2.9		0.2	NAD	1.0		0.0	0.0	3.0	16.6	618.0

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
7002	41.6280	-120.0471	52976	428		MVB	52	9	1071		2.5		0.8		1.2		0.4	0.7	2.0	16.6	617.2
7003	41.6280	-120.0465	52979	418		MVB	60	9	937		1.8		0.1	NAD	1.0		0.0	0.0	1.9	16.6	616.6
7004	41.6279	-120.0458	53000	404		MVB	53	9	842		2.5		1.2		0.7		0.5	1.9	3.6	16.6	616.2
7005	41.6279	-120.0451	53023	387		MVB	55	9	741		1.2		0.4	MAR	0.8		0.4	0.6	1.6	16.7	615.9
7006	41.6279	-120.0445	53047	364		MVB	70	9	589		1.8		0.1	NAD	0.4		0.0	0.0	4.6	16.7	615.6
7007	41.6279	-120.0437	53073	331		MVB	53	8	609		0.3	NAD	0.7		0.5		0.0	1.6	0.0	16.7	615.8
7008	41.6278	-120.0430	53109	303		MVB	46	9	518		1.6		-0.2	NAD	0.5		0.0	0.0	3.5	16.7	616.0
7009	41.6277	-120.0423	53154	306		MVB	58	8	544		1.9		0.3	MAR	0.4		0.2	0.9	4.7	16.8	616.7
7010	41.6277	-120.0417	53184	333		MVB	60	8	553		1.5		0.6		0.5		0.4	1.2	3.1	16.8	617.5
7011	41.6277	-120.0410	53189	343		MVB	61	8	646		1.4		0.3	MAR	0.7		0.3	0.6	2.2	16.9	618.3
7012	41.6277	-120.0403	53178	353		MC	73	7	614		1.9		0.2	NAD	0.6		0.0	0.0	3.0	16.9	619.2
7013	41.6276	-120.0396	53164	365		MC	55	7	772		2.9		0.4	MAR	0.8		0.1	0.6	3.9	17.0	620.3
7014	41.6276	-120.0390	53156	376		MC	47	7	884		2.3		1.0		0.8		0.4	1.3	3.1	17.0	621.4
7015	41.6275	-120.0382	53157	381		MC	56	6	887		2.5		0.8		0.8		0.4	1.1	3.1	17.1	622.5
7016	41.6275	-120.0375	53165	387		MC	53	6	1034		4.0		0.7		0.9		0.2	0.8	4.3	17.1	623.4
7017	41.6274	-120.0368	53168	391		MC	52	5	1124		4.0		1.3		1.0		0.3	1.3	3.9	17.1	624.7
7018	41.6274	-120.0361	53168	412		QL	47	5	1215		3.1		1.8		1.1		0.6	1.6	2.8	17.1	625.6
7019	41.6274	-120.0355	53167	398		QL	52	5	1221		3.3		0.9		1.2		0.3	0.8	2.7	17.1	626.3
7020	41.6273	-120.0348	53166	384		QL	50	5	1216		5.1		0.1	NAD	1.2		0.0	0.0	4.2	17.1	627.2
7021	41.6273	-120.0341	53166	355		QL	38	5	1100		4.0		0.8		1.0		0.2	0.8	4.0	17.1	628.0
7022	41.6272	-120.0333	53157	366		QL	50	6	1071		4.0		-0.1	NAD	1.1		0.0	0.0	3.7	17.1	628.4
7023	41.6272	-120.0327	53139	403		QL	51	6	1089		2.0		0.8		1.1		0.4	0.7	1.9	17.1	628.9
7024	41.6271	-120.0320	53130	412		MVP	41	6	1249		4.6		1.8		1.1		0.4	1.6	4.1	17.1	629.1
7025	41.6271	-120.0313	53135	415		MVP	47	6	1308		3.1		0.9		1.2		0.3	0.8	2.6	17.1	629.1
7026	41.6271	-120.0307	53157	416		MVP	53	5	1230		4.4		0.6	MAR	1.1		0.1	0.5	4.0	17.1	629.1
7027	41.6271	-120.0300	53196	423		MVP	49	5	1273		4.1		-0.2	NAD	1.6		0.0	0.0	2.7	17.1	629.1
7028	41.6270	-120.0293	53222	421		MC	54	5	1150		3.4		0.0	NAD	1.1		0.0	0.0	3.4	17.1	629.1
7029	41.6269	-120.0285	53209	385		MC	54	5	1086		2.3		1.7		1.0		0.7	1.8	2.4	17.1	629.1
7030	41.6269	-120.0280	53119	353		MC	63	5	923		0.8		1.1		1.0		1.3	1.1	0.9	17.1	629.3
7031	41.6269	-120.0272	52908	351		MC	45	5	981		3.8		1.1		0.7		0.3	1.5	5.4	17.1	629.3
7032	41.6269	-120.0265	52788	419		MC	44	5	1046		4.0		1.2		0.9		0.3	1.3	4.4	17.1	629.6
7033	41.6269	-120.0258	52812	508		MC	36	6	1265		4.1		0.9		1.3		0.2	0.7	3.4	17.1	629.6
7034	41.6268	-120.0252	52836	538		QL	43	6	1424		3.7		1.9		1.3		0.5	1.4	2.8	17.0	629.6
7035	41.6267	-120.0245	52851	509		QL	56	6	1180		3.6		1.5		1.0		0.4	1.5	3.7	17.0	629.5
7036	41.6267	-120.0238	52869	480		QL	58	7	1232		3.7		0.7		1.2		0.2	0.6	3.1	17.0	629.3
7037	41.6267	-120.0230	52883	468		QL	45	7	1195		3.6		2.0		1.0		0.6	2.0	3.5	17.0	629.1
7038	41.6267	-120.0223	52894	457		QL	41	7	1245		2.3		1.4		1.2		0.6	1.3	2.0	17.0	628.8
7039	41.6266	-120.0217	52907	434		QL	52	7	1136		2.5		0.8		1.2		0.3	0.7	2.1	16.9	628.5
7040	41.6266	-120.0210	52920	418		QL	60	6	1164		2.0		0.5	MAR	1.2		0.2	0.5	2.4	16.8	628.2
7041	41.6265	-120.0203	52940	405		QL	56	6	1182		3.1		0.8		1.2		0.3	0.8	2.8	16.7	628.0
7042	41.6265	-120.0196	52956	400		QL	43	6	1228		4.6		1.5		1.1		0.3	1.4	4.5	16.7	627.7
7043	41.6265	-120.0190	52971	402		MVB	45	5	1342		4.4		0.7		1.2		0.2	0.7	3.7	16.7	627.3
7044	41.6264	-120.0182	53028	409		MVB	59	5	1317		2.9		1.2		1.2		0.4	1.0	2.4	16.7	626.9
7045	41.6264	-120.0175	53134	412		MVB	56	5	1298		4.4		0.9		1.3		0.2	0.8	3.5	16.7	626.6
7046	41.6264	-120.0169	53222	410		MVB	49	6	1263		3.8		1.4		1.4		0.4	1.1	2.8	16.6	626.2
7047	41.6263	-120.0162	53228	401		MVB	64	6	1142		4.4		1.0		0.8		0.2	1.3	5.4	16.6	625.8
7048	41.6263	-120.0155	53205	394		MVB	55	6	1153		3.1		0.3	MAR	1.2		0.1	0.3	2.6	16.6	625.3
7049	41.6262	-120.0148	53181	389		MC	51	7	1171		3.3		0.8		1.1		0.3	0.8	3.1	16.6	624.7
7050	41.6262	-120.0142	53163	385		MC	36	7	1161		3.6		1.2		0.9		0.3	1.3	3.8	16.6	624.1
7051	41.6262	-120.0135	53142	375		MC	41	7	1219		4.0		1.4		1.1		0.4	1.4	3.8	16.5	624.1
7052	41.6262	-120.0127	53096	362		MC	48	8	1224		3.3		2.1		1.1		0.7	1.9	2.9	16.5	624.2
7053	41.6261	-120.0120	53010	354		MC	67	8	1051		2.7		0.1	NAD	1.2		0.0	0.0	2.2	16.5	624.4
7054	41.6260	-120.0114	52919	347		MC	52	8	1058		4.6		0.4	MAR	0.7		0.1	0.7	6.4	16.5	624.7

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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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7055	41.6260	-120.0107	52816	352		MC	53	8	1028		3.8		0.4	MAR	1.2		0.1	0.4	3.3	16.4	625.1
7056	41.6260	-120.0100	52727	395		MC	52	8	1162		3.6		0.3	MAR	1.1		0.1	0.3	3.2	16.4	625.5
7057	41.6259	-120.0093	52736	424		QL	61	8	1129		2.3		0.9		1.2		0.4	0.8	2.0	16.4	625.9
7058	41.6259	-120.0086	52765	454		QL	47	7	1205		2.6		0.7		1.2		0.3	0.6	2.1	16.4	626.1
7059	41.6259	-120.0079	52773	453		QL	55	8	1164		2.6		1.2		1.0		0.5	1.2	2.6	16.3	626.1
7060	41.6257	-120.0072	52786	426		QL	47	8	1183		3.8		-0.1	NAD	1.1		0.0	0.0	3.5	16.3	626.0
7061	41.6257	-120.0065	52797	406		QL	52	9	1085		4.4		0.0	NAD	1.0		0.0	0.0	4.5	16.2	625.8
7062	41.6257	-120.0058	52794	396		MVB	58	9	1185		2.2		0.8		1.1		0.4	0.8	2.0	16.2	625.4
7063	41.6257	-120.0052	52757	392		MVB	48	10	1170		4.1		0.4	MAR	1.3		0.1	0.3	3.3	16.2	625.1
7064	41.6256	-120.0045	52754	391		MVB	41	10	1249		4.4		0.8		1.4		0.2	0.7	3.3	16.2	624.7
7065	41.6256	-120.0038	52810	389		MVB	47	10	1258		4.9		0.4	MAR	1.5		0.1	0.3	3.4	16.2	624.4
7066	41.6255	-120.0032	52882	385		MVB	54	10	1208		3.7		0.0	NAD	1.2		0.0	0.0	3.0	16.1	624.1
7067	41.6255	-120.0024	52934	380		MVB	50	10	1245		3.8		0.3	MAR	1.2		0.1	0.3	3.2	16.0	623.8
7068	41.6255	-120.0017	52975	378		MVB	43	10	1265		4.8		0.8		1.2		0.2	0.7	4.0	16.0	623.4
7069	41.6254	-120.0010	53015	375		MVB	64	10	1235		3.8		0.2	NAD	1.3		0.0	0.0	3.1	16.0	623.1
7070	41.6254	-120.0004	53069	371		MVB	41	11	1331		5.5		0.7		1.2		0.1	0.7	4.5	16.0	623.0

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
1009	41.5379	-121.9997	52605	279		QRVB	67	5	1268		5.9		0.0	NAD	1.1		0.0	0.0	5.3	11.2	578.9
1010	41.5379	-121.9992	52600	278		QRVB	70	5	1236		4.2		0.9		1.0		0.2	0.9	4.1	11.1	578.3
1011	41.5379	-121.9986	52591	281		QRVB	54	4	1274		4.6		1.2		1.2		0.3	1.0	4.0	11.1	577.5
1012	41.5378	-121.9982	52584	284		QRVB	75	4	1159		4.9		1.0		1.0		0.2	1.0	4.9	11.0	576.9
1013	41.5378	-121.9977	52575	295		QRVB	61	4	1224		4.4		1.2		1.0		0.3	1.3	4.4	11.0	576.3
1014	41.5378	-121.9971	52571	306		QRVB	64	4	1224		3.1		2.0		1.0		0.6	1.9	3.1	10.9	575.7
1015	41.5378	-121.9966	52567	312		QRVB	70	4	1184		2.5		2.2		0.8		0.9	2.9	3.2	10.9	575.0
1016	41.5377	-121.9960	52565	314		QRVB	79	4	1096		3.1		0.7		0.9		0.3	0.9	3.4	10.9	574.4
1017	41.5377	-121.9955	52568	312		QRVB	74	4	1108		4.5		1.2		0.9		0.3	1.4	4.8	10.7	573.9
1018	41.5377	-121.9950	52572	308		QRVB	80	5	1018		2.6		1.5		0.8		0.6	1.9	3.4	10.6	573.4
1019	41.5376	-121.9944	52579	306		QRVB	93	5	915		2.2		1.0		0.9		0.4	1.1	2.5	10.6	573.1
1020	41.5376	-121.9940	52588	304		QRVB	65	6	989		3.8		0.4	MAR	0.7		0.1	0.7	5.6	10.6	572.9
1021	41.5376	-121.9934	52602	324		QRVB	78	6	989		2.6		0.8		0.8		0.3	1.0	3.3	10.6	572.9
1022	41.5375	-121.9929	52608	364		QRVB	98	7	1026		2.9		-0.2	NAD	1.1		0.0	0.0	2.7	10.4	572.9
1023	41.5374	-121.9924	52614	381		QRVB	84	7	1074		4.4		0.2	NAD	0.9		0.0	0.0	4.9	10.4	573.0
1024	41.5374	-121.9918	52612	369		QRVB	74	7	1201		3.6		1.2		1.0		0.3	1.2	3.6	10.4	573.3
1025	41.5374	-121.9913	52607	346		QRVB	60	6	1141		3.3		1.2		0.9		0.4	1.4	3.6	10.2	573.6
1026	41.5373	-121.9907	52603	344		PVA	73	6	1141		2.5		0.9		0.9		0.4	1.0	2.7	10.2	574.3
1027	41.5373	-121.9902	52599	352		PVA	73	6	1172		3.8		1.2		0.9		0.3	1.3	4.2	10.1	574.8
1028	41.5373	-121.9898	52613	376		PVA	73	5	1217		3.0		1.7		0.9		0.6	1.9	3.4	10.1	575.6
1029	41.5372	-121.9892	52631	396		PVA	73	5	1295		5.6		1.5		1.1		0.3	1.4	5.4	10.0	576.4
1030	41.5372	-121.9887	52642	410		PVA	80	6	1265		3.6		0.3	MAR	1.0		0.1	0.4	3.6	10.0	577.2
1031	41.5372	-121.9881	52640	394		PVA	58	6	1313		4.1		1.4		1.1		0.4	1.3	3.8	9.9	578.2
1032	41.5371	-121.9876	52625	380		PVA	65	6	1292		4.9		0.6		0.9		0.1	0.7	5.7	9.9	579.2
1033	41.5371	-121.9871	52605	366		PVA	80	6	1181		4.6		0.5	MAR	0.8		0.1	0.7	6.0	9.9	580.3
1034	41.5371	-121.9865	52591	377		PVA	57	6	1217		2.9		0.6		0.9		0.2	0.6	3.1	9.8	581.2
1035	41.5371	-121.9861	52578	402		PVA	82	6	1141		3.6		0.2	MAR	0.9		0.1	0.3	3.8	9.8	582.2
1036	41.5370	-121.9855	52563	407		PVA	51	6	1281		4.6		0.7		1.0		0.2	0.7	4.7	9.8	583.0
1037	41.5370	-121.9850	52546	417		PVA	71	6	1287		4.1		1.5		1.1		0.4	1.4	3.8	9.8	583.7
1038	41.5370	-121.9845	52533	402		PVA	77	6	1182		4.6		1.2		1.0		0.3	1.3	4.9	9.9	584.5
1039	41.5369	-121.9839	52527	388		PVA	59	6	1201		3.1		2.1		0.8		0.6	2.7	4.1	9.9	585.3
1040	41.5369	-121.9834	52528	403		PVA	67	7	1220		3.8		1.3		1.0		0.3	1.4	4.0	9.9	586.1
1041	41.5369	-121.9828	52533	410		PVA	59	7	1318		2.5		3.2		0.9		1.3	3.4	2.7	9.9	586.9
1042	41.5368	-121.9823	52536	417		PVA	68	8	1269		5.1		-0.1	NAD	1.1		0.0	0.0	4.5	10.0	587.6
1043	41.5368	-121.9819	52544	403		PVA	75	9	1201		4.1		0.0	NAD	1.0		0.0	0.0	4.2	10.0	588.3
1044	41.5368	-121.9813	52549	401		PVA	78	9	1256		5.2		0.1	NAD	1.0		0.0	0.0	5.2	10.0	588.8
1045	41.5368	-121.9808	52541	411		PVA	73	10	1272		3.6		1.2		1.1		0.3	1.0	3.2	10.1	589.4
1046	41.5367	-121.9802	52532	414		PVA	51	10	1428		3.6		1.6		1.2		0.5	1.4	3.1	10.2	589.8
1047	41.5367	-121.9797	52513	401		PVA	68	10	1294		2.7		0.4	MAR	1.1		0.2	0.4	2.5	10.2	590.0
1048	41.5367	-121.9792	52495	389		PVA	52	11	1363		4.0		1.0		1.3		0.2	0.8	3.3	10.2	590.2
1049	41.5366	-121.9786	52476	369		PVA	56	10	1365		3.0		2.2		1.1		0.7	1.9	2.7	10.3	590.1
1050	41.5366	-121.9782	52442	338		PVA	80	9	1305		4.2		0.7		1.0		0.2	0.8	4.5	10.3	589.9
1051	41.5366	-121.9776	52397	334		PVA	67	8	1249		4.6		1.2		0.9		0.3	1.3	5.0	10.3	589.5
1052	41.5365	-121.9771	52356	326		PVA	63	7	1437		4.0		1.5		1.1		0.4	1.4	3.6	10.3	589.2
1053	41.5365	-121.9765	52327	323		PVA	78	7	1402		4.0		2.1		1.1		0.5	2.0	3.7	10.3	588.8
1054	41.5365	-121.9760	52315	324		PVA	59	6	1465		4.4		1.8		1.2		0.4	1.6	3.8	10.3	588.3
1055	41.5365	-121.9754	52314	343		PVA	65	6	1398		3.1		2.1		1.1		0.6	1.9	3.0	10.3	588.0
1056	41.5364	-121.9749	52326	376		PVA	58	5	1527		3.1		2.3		1.0		0.7	2.3	3.0	10.4	587.1
1057	41.5364	-121.9743	52340	401		PVA	72	5	1556		4.6		1.9		1.3		0.4	1.6	3.7	10.4	586.6
1058	41.5364	-121.9738	52356	426		PVA	62	5	1621		5.7		0.6	MAR	1.4		0.1	0.4	4.1	10.4	586.4
1059	41.5363	-121.9733	52374	447		PVA	68	6	1577		4.6		2.7		1.2		0.6	2.4	4.1	10.3	585.6
1060	41.5363	-121.9728	52385	453		PVA	72	5	1645		6.7		1.7		1.3		0.3	1.4	5.3	10.3	584.9
1061	41.5363	-121.9722	52391	470		PVA	56	6	1623		5.9		1.8		1.2		0.3	1.6	5.1	10.3	584.3

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
1062	41.5362	-121.9717	52396	484		PVA	85	6	1572		4.9		0.0	NAD	1.4		0.0	0.0	3.7	10.3	583.8
1063	41.5362	-121.9712	52397	468		PVA	68	6	1642		4.8		2.0		1.1		0.4	1.8	4.4	10.3	583.0
1064	41.5362	-121.9706	52398	452		PVA	73	6	1659		6.1		1.8		1.1		0.3	1.7	5.6	10.3	582.4
1065	41.5362	-121.9701	52399	450		PVA	65	6	1625		5.7		0.8		1.6		0.2	0.6	3.7	10.3	581.8
1066	41.5361	-121.9695	52403	384		PVA	72	5	1450		4.9		1.5		1.2		0.3	1.3	4.1	10.2	581.1
1067	41.5361	-121.9691	52409	369		PVA	60	5	1452		4.2		1.0		1.2		0.2	0.8	3.6	10.2	580.2
1068	41.5361	-121.9686	52418	365		PVA	83	5	1396		2.5		1.7		1.2		0.7	1.5	2.2	10.2	579.4
1069	41.5360	-121.9680	52427	368		PVA	62	5	1465		4.5		1.9		1.3		0.4	1.5	3.7	10.2	578.6
1070	41.5360	-121.9675	52439	374		PVA	61	5	1502		4.2		1.6		1.2		0.4	1.3	3.4	10.1	577.8
1071	41.5360	-121.9669	52452	380		PVA	76	5	1402		2.3		1.7		1.2		0.7	1.4	2.0	10.1	577.0
1072	41.5359	-121.9664	52466	362		PVA	78	5	1433		3.1		1.9		1.2		0.6	1.6	2.6	10.1	576.1
1073	41.5359	-121.9659	52479	331		PVA	73	5	1328		4.6		1.4		1.1		0.3	1.4	4.5	10.1	575.3
1074	41.5359	-121.9653	52489	326		PVA	76	4	1342		1.8		1.7		1.1		0.9	1.7	1.8	10.0	574.5
1075	41.5359	-121.9649	52503	326		PVA	61	4	1360		5.5		1.7		1.0		0.3	1.8	5.4	10.0	573.7
1076	41.5358	-121.9643	52514	328		PVA	77	2	1348		3.7		0.7		1.3		0.2	0.5	2.8	10.0	572.8
1077	41.5358	-121.9638	52527	330		PVA	59	2	1420		4.2		2.2		1.0		0.5	2.2	4.2	10.0	572.0
1078	41.5358	-121.9633	52542	321		PVA	84	1	1315		3.8		1.7		1.1		0.4	1.5	3.4	10.0	571.3
1079	41.5357	-121.9627	52554	316		PVA	65	0	1373		5.7		1.2		1.2		0.2	1.1	4.9	10.0	570.5
1080	41.5356	-121.9622	52559	312		PVA	71	0	1389		4.1		1.3		1.1		0.3	1.3	3.8	10.0	569.7
1081	41.5356	-121.9616	52553	318		PVA	81	0	1365		4.1		2.3		1.0		0.6	2.5	4.3	9.9	568.9
1082	41.5356	-121.9612	52538	327		PVA	80	0	1312		3.4		1.2		1.0		0.4	1.3	3.4	9.9	568.2
1083	41.5356	-121.9607	52520	328		PVA	79	0	1318		2.3		1.5		1.1		0.6	1.4	2.2	9.9	567.5
1084	41.5355	-121.9601	52499	330		PVA	71	0	1272		3.6		2.1		1.0		0.6	2.1	3.5	9.9	566.8
1085	41.5355	-121.9596	52478	330		PVA	92	0	1164		2.9		1.2		1.1		0.4	1.2	2.7	9.8	566.4
1086	41.5354	-121.9590	52460	327		PVA	76	0	1250		2.6		1.7		1.1		0.6	1.5	2.4	9.8	565.9
1087	41.5354	-121.9585	52443	324		PVA	81	0	1243		4.1		2.2		0.8		0.6	2.8	5.0	9.8	565.5
1088	41.5354	-121.9580	52434	325		PVA	86	0	1222		3.3		1.0		1.2		0.3	0.9	2.9	9.8	565.0
1089	41.5353	-121.9574	52427	326		PVA	62	0	1192		4.8		1.6		1.0		0.3	1.6	4.9	9.7	564.6
1090	41.5353	-121.9570	52420	329		PVA	89	0	1187		2.9		1.3		1.1		0.5	1.2	2.6	9.7	564.3
1091	41.5353	-121.9564	52415	330		PVA	85	0	1133		2.5		0.7		1.1		0.3	0.6	2.2	9.7	564.0
1092	41.5352	-121.9559	52411	330		PVA	83	0	1114		2.7		1.2		0.9		0.5	1.5	3.1	9.6	563.9
1093	41.5352	-121.9553	52406	330		PVA	78	1	1142		3.8		1.7		0.8		0.5	2.3	5.0	9.6	564.0
1094	41.5352	-121.9548	52404	338		PVA	71	1	1178		2.7		1.8		0.8		0.7	2.2	3.2	9.5	564.0
1095	41.5352	-121.9542	52404	347		PVA	89	1	1110		3.4		0.9		0.9		0.3	1.1	3.9	9.5	564.3
1096	41.5351	-121.9537	52410	359		PVA	70	1	1283		3.1		2.0		1.2		0.6	1.6	2.6	9.4	564.6
1097	41.5351	-121.9531	52418	374		PVA	75	1	1297		3.7		1.7		1.1		0.4	1.5	3.3	9.3	565.1
1098	41.5351	-121.9527	52431	391		PVA	92	2	1224		4.2		1.9		1.0		0.5	2.0	4.4	9.3	565.5
1099	41.5350	-121.9521	52444	410		PVA	78	2	1333		7.0		1.7		1.0		0.2	1.7	6.9	9.3	566.1
1100	41.5350	-121.9516	52453	414		PVA	82	2	1310		3.6		2.2		1.0		0.6	2.2	4.0	9.3	566.6
1101	41.5350	-121.9510	52458	417		PVA	85	3	1277		4.6		1.2		0.9		0.3	1.3	5.0	9.1	567.1
1102	41.5349	-121.9505	52458	417		PVA	91	3	1215		2.3		1.6		1.0		0.7	1.7	2.4	9.1	567.6
1103	41.5349	-121.9500	52453	417		PVA	71	3	1220		3.0		1.7		0.8		0.6	2.2	3.6	9.1	568.1
1104	41.5349	-121.9494	52442	412		PVA	73	3	1238		2.2		1.7		1.1		0.8	1.5	1.9	9.1	568.9
1105	41.5349	-121.9489	52432	407		PVA	87	3	1171		1.9		1.6		0.9		0.8	1.9	2.3	9.0	569.7
1106	41.5348	-121.9483	52420	402		PVA	88	3	1091		2.7		1.2		0.8		0.4	1.5	3.5	8.9	570.4
1107	41.5348	-121.9479	52416	453		PVA	74	3	1275		3.7		0.9		1.0		0.2	0.9	3.7	8.9	571.2
1108	41.5348	-121.9474	52417	491		PVA	73	3	1237		3.8		1.6		1.1		0.4	1.5	3.6	8.9	572.0
1109	41.5347	-121.9468	52428	541		PVA	63	3	1321		5.6		1.2		0.9		0.2	1.4	6.6	8.9	572.7
1110	41.5347	-121.9463	52439	570		PVA	71	4	1465		7.0		0.9		1.3		0.1	0.7	5.5	8.8	573.5
1111	41.5347	-121.9457	52454	592		PVA	79	4	1246		5.5		1.3		0.9		0.2	1.5	6.3	8.8	574.3
1112	41.5346	-121.9452	52468	628		PVA	74	4	1317		3.1		0.9		1.1		0.3	0.9	3.0	8.8	575.1
1113	41.5346	-121.9447	52485	649		PVA	72	5	1287		4.1		2.7		0.7		0.7	3.9	5.8	8.8	576.0
1114	41.5346	-121.9442	52499	664		PVA	70	5	1103		2.7		2.1		0.8		0.8	2.6	3.3	8.8	576.9

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
1115	41.5346	-121.9437	52515	680		PVA	82	5	1116		2.9		0.8	MAR	1.1		0.3	0.7	2.6	8.8	577.8
1116	41.5345	-121.9431	52528	682		PVA	63	5	1270		3.0		1.6		1.1		0.5	1.4	2.8	8.8	578.7
1117	41.5345	-121.9426	52539	715	MAR	PVA	85	6	998		3.3		0.7	MAR	0.8		0.2	0.9	4.1	8.8	579.5
1118	41.5345	-121.9421	52548	738	MAR	PVA	71	6	1164		3.8		0.8	MAR	0.7		0.2	1.2	5.2	8.8	580.5
1119	41.5344	-121.9415	52555	760	MAR	PVA	70	6	1266		5.5		-0.4	NAD	1.3		0.0	0.0	4.1	8.8	581.5
1120	41.5344	-121.9410	52559	776	MAR	PVA	69	6	1282		2.0		2.1		1.1		1.0	2.0	1.9	8.9	582.5
1121	41.5344	-121.9404	52565	783	MAR	PVA	67	6	1281		4.0		2.2		0.7		0.5	3.2	5.8	8.9	583.5
1122	41.5343	-121.9400	52568	784	MAR	PVA	73	7	1391		5.7		2.7		1.2		0.5	2.2	4.9	8.9	584.5
1123	41.5343	-121.9395	52574	778	MAR	PVA	52	7	1352		3.6		4.3		0.5		1.2	9.5	7.8	9.0	585.4
1124	41.5343	-121.9389	52577	777	MAR	PVA	78	7	1057		3.7		0.8	MAR	0.6		0.2	1.4	6.0	9.1	586.3
1125	41.5343	-121.9384	52581	759	MAR	PVA	68	7	1228		4.0		0.2	NAD	1.0		0.0	0.0	3.9	9.1	587.1
1126	41.5342	-121.9378	52585	737	MAR	PVA	63	7	1038		4.9		0.1	NAD	0.6		0.0	0.0	8.0	9.2	588.0
1127	41.5342	-121.9373	52589	727	MAR	PVA	68	7	1054		1.8		0.7	MAR	1.0		0.4	0.7	1.9	9.2	588.8
1128	41.5342	-121.9368	52589	714	MAR	PVA	71	7	1050		2.6		1.7		0.6		0.7	3.0	4.6	9.3	589.7
1129	41.5341	-121.9362	52590	712	MAR	PVA	57	6	1081		2.5		2.2		0.8		0.9	2.7	3.0	9.3	590.5
1130	41.5341	-121.9358	52591	711	MAR	PVA	69	6	1005		1.1	MAR	1.0		0.7		0.9	1.4	1.5	9.4	591.4
1131	41.5341	-121.9352	52590	699		PVA	58	5	1137		4.4		1.3		0.9		0.3	1.6	5.2	9.5	592.1
1132	41.5340	-121.9347	52589	692		PVA	60	5	1150		4.8		0.2	NAD	0.8		0.0	0.0	6.2	9.5	593.0
1133	41.5340	-121.9342	52588	676		PVA	73	4	997		1.2	MAR	3.2		0.4		2.5	7.4	2.9	9.6	593.8
1134	41.5340	-121.9336	52588	650		PVA	55	4	1146		3.3		2.1		0.8		0.6	2.8	4.4	9.6	594.7
1135	41.5339	-121.9331	52587	630		PVA	62	4	1070		4.2		1.0		0.7		0.2	1.6	6.6	9.8	595.7
1136	41.5338	-121.9325	52586	593		PVA	64	4	974		1.2		0.8		0.8		0.6	1.1	1.7	9.8	596.8
1137	41.5338	-121.9321	52584	568		PVA	60	5	1031		3.3		1.2		0.6		0.4	2.0	5.3	9.9	597.7
1138	41.5338	-121.9316	52576	533		PVA	68	5	1020		4.6		1.7		0.8		0.4	2.2	5.9	9.9	598.9
1139	41.5337	-121.9310	52566	531		PVA	55	5	1051		3.3		0.4	MAR	0.8		0.1	0.6	4.1	10.0	600.1
1140	41.5337	-121.9305	52557	529		PVA	51	5	1147		5.2		1.1		0.9		0.2	1.2	5.6	10.1	601.2
1141	41.5337	-121.9299	52563	548		PVA	57	4	1176		3.7		1.7		1.0		0.5	1.8	3.9	10.2	602.2
1142	41.5336	-121.9294	52581	573		PVA	50	4	1196		2.2		1.2		0.9		0.6	1.4	2.4	10.3	603.3
1143	41.5336	-121.9288	52605	592		PVA	66	4	1185		2.6		2.9		0.8		1.1	3.7	3.3	10.3	604.3
1144	41.5336	-121.9283	52629	614		PVA	52	4	1118		2.9		1.8		0.5		0.7	3.5	5.4	10.4	605.3
1145	41.5336	-121.9277	52643	659		PVA	65	4	1282		3.6		1.7		0.9		0.5	1.8	3.7	10.5	606.4
1146	41.5335	-121.9273	52651	665		PVA	53	4	1327		3.0		3.4		0.7		1.1	4.9	4.5	10.6	607.4
1147	41.5335	-121.9267	52655	675		PVA	62	4	1404		3.7		4.2		1.0		1.2	4.1	3.5	10.7	608.6
1148	41.5335	-121.9262	52657	678		PVA	53	4	1415		3.6		2.5		1.2		0.7	2.1	3.0	10.8	609.5
1149	41.5334	-121.9256	52659	693		PVA	67	3	1390		4.8		2.6		1.3		0.5	2.1	3.8	10.8	610.3
1150	41.5334	-121.9251	52661	695		PVA	49	3	1470		4.1		1.6		1.2		0.4	1.3	3.3	11.0	611.1
1151	41.5334	-121.9245	52664	684		PVA	36	4	1508		4.4		2.7		1.1		0.6	2.4	3.9	11.0	612.0
1152	41.5333	-121.9240	52666	672		PVA	55	4	1459		4.0		3.0		1.0		0.8	3.1	4.1	11.1	612.8
1153	41.5333	-121.9236	52672	640		PVA	47	4	1409		4.9		1.9		1.2		0.4	1.7	4.3	11.2	613.6
1154	41.5333	-121.9229	52676	593		PVA	49	3	1356		4.9		1.1		0.9		0.2	1.3	5.5	11.3	614.4
1155	41.5333	-121.9225	52683	535		PVA	60	3	1217		3.0		1.7		0.8		0.6	2.2	3.8	11.4	615.3
1156	41.5332	-121.9219	52693	508		PVA	55	3	1256		3.1		1.7		0.7		0.6	2.6	4.7	11.5	616.0
1157	41.5332	-121.9214	52708	480		PVA	51	3	1196		3.4		1.3		0.9		0.4	1.4	3.7	11.5	616.8
1158	41.5332	-121.9209	52726	455		PVA	51	3	1222		4.6		1.3		1.0		0.3	1.4	4.5	11.7	617.3
1159	41.5331	-121.9203	52746	438		PVA	66	3	1164		3.0		0.7		1.1		0.2	0.6	2.7	11.8	617.8
1160	41.5331	-121.9198	52772	434		PVA	46	4	1218		1.8		2.7		1.1		1.5	2.5	1.7	11.8	618.2
1161	41.5331	-121.9192	52804	420		PVB	53	4	1183		3.7		1.3		0.8		0.4	1.7	4.5	12.0	618.7
1162	41.5330	-121.9188	52827	407		PVB	60	4	1253		3.4		1.4		1.1		0.4	1.4	3.3	12.1	619.5
1163	41.5330	-121.9183	52843	400		PVB	47	5	1425		5.7		1.0		1.2		0.2	0.8	4.9	12.2	620.1
1164	41.5330	-121.9177	52840	398		PVB	48	5	1338		4.8		0.8		1.5		0.2	0.6	3.3	12.3	620.8
1165	41.5330	-121.9172	52834	412		PVB	53	6	1315		4.1		1.2		0.8		0.3	1.7	5.3	12.3	621.4
1166	41.5329	-121.9166	52827	450		PVB	53	6	1396		7.2		2.2		0.8		0.3	2.7	9.2	12.5	621.7
1167	41.5329	-121.9161	52816	453		PVB	48	7	1259		5.5		0.6	MAR	1.1		0.1	0.6	5.2	12.6	621.9

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
1168	41.5329	-121.9155	52793	453		PVB	56	7	1230		4.2		0.5	MAR	1.2		0.1	0.4	3.6	12.6	621.9
1169	41.5328	-121.9148	52771	436		PVB	45	8	1114		3.0		0.9		1.1		0.3	0.9	2.8	12.8	622.1
1170	41.5328	-121.9142	52772	419		PVB	66	8	995		2.6		1.2		0.7		0.5	1.6	3.6	12.8	622.3
1171	41.5328	-121.9135	52795	399		PVB	50	8	929		2.9		1.0		0.8		0.3	1.3	3.8	12.8	622.3
1172	41.5327	-121.9129	52817	372		PVB	50	7	884		3.0		0.9		0.7		0.3	1.4	4.5	12.9	622.3
1173	41.5327	-121.9123	52830	364		PVB	43	7	868		1.8		0.2	NAD	0.6		0.0	0.0	2.8	13.0	622.3
1174	41.5327	-121.9116	52842	359		PVB	49	7	871		1.9		0.8		0.7		0.4	1.3	3.1	13.1	622.2
1175	41.5327	-121.9110	52850	365		PVB	39	7	876		3.3		1.2		0.6		0.3	2.1	6.0	13.1	622.1
1176	41.5326	-121.9103	52840	364		PVB	41	7	794		3.4		0.4	MAR	0.6		0.1	0.8	5.7	13.1	622.1
1177	41.5325	-121.9097	52816	363		PVB	46	7	780		3.1		0.6		0.5		0.2	1.2	6.7	13.2	621.9
1178	41.5325	-121.9091	52785	363		PVB	48	7	700		2.3		0.7		0.5		0.3	1.5	5.2	13.2	621.8
1179	41.5325	-121.9083	52750	371		PVB	49	7	680		4.1		0.6		0.4		0.2	1.8	11.7	13.2	621.7
1180	41.5324	-121.9077	52718	385		QPVA	53	7	680		2.3		0.1	NAD	0.4		0.0	0.0	5.5	13.2	621.6
1181	41.5324	-121.9070	52689	387		QPVA	55	7	725		3.0		1.2		0.6		0.4	2.2	5.2	13.3	621.5
1182	41.5323	-121.9064	52659	387		QPVA	51	7	744		3.3		0.4	MAR	0.5		0.1	1.0	7.4	13.3	621.5
1183	41.5323	-121.9058	52632	387		QPVA	45	6	777		1.8		1.4		0.4		0.8	4.0	5.2	13.3	621.4
1184	41.5323	-121.9051	52615	380		QPVA	35	7	888		2.6		1.1		0.5		0.4	2.0	4.8	13.3	621.2
1185	41.5323	-121.9045	52615	370		QPVA	55	6	681		2.5		0.0	NAD	0.5		0.0	0.0	4.6	13.3	621.1
1186	41.5322	-121.9038	52644	355		QPVA	45	6	698		1.2		0.6		0.6		0.4	1.0	2.2	13.4	620.8
1187	41.5322	-121.9032	52699	351		QPVA	51	6	674		2.2		1.5		0.4		0.7	4.2	6.4	13.4	620.5
1188	41.5322	-121.9026	52766	348		QPVA	46	6	731		0.7		1.1		0.3		1.4	3.5	2.6	13.4	620.0
1189	41.5321	-121.9019	52829	345		QPVA	60	6	615		1.9		1.0		0.3		0.5	3.1	5.7	13.4	619.6
1190	41.5321	-121.9013	52887	315		QPVA	56	6	622		2.3		1.2		0.4		0.5	3.5	6.5	13.4	619.6
1191	41.5321	-121.9006	52951	332		QPVA	43	6	755		2.5		0.7		0.5		0.3	1.5	4.7	13.4	619.6
1192	41.5320	-121.9000	53016	334		QPVA	51	6	657		2.6		0.6		0.5		0.2	1.2	5.3	13.4	619.2
1193	41.5320	-121.8994	53068	337		QPVA	44	6	662		1.8		0.9		0.4		0.5	2.6	5.0	13.4	618.9
1194	41.5320	-121.8986	53112	348		QPVA	48	5	667		2.2		0.3	MAR	0.5		0.2	0.7	4.5	13.4	618.4
1195	41.5320	-121.8980	53153	369		QPVA	55	5	694		2.2		0.7		0.5		0.3	1.4	4.5	13.4	617.7
1196	41.5319	-121.8973	53186	388		QPVA	49	5	721		2.9		1.2		0.3		0.4	3.5	8.3	13.4	617.2
1197	41.5319	-121.8967	53206	388		QPVA	52	5	735		1.2		1.4		0.5		1.1	3.2	2.8	13.4	617.0
1198	41.5319	-121.8961	53215	388		QPVA	53	5	683		1.2		0.4	MAR	0.5		0.3	0.9	2.8	13.3	616.4
1199	41.5318	-121.8954	53215	387		QPVA	50	4	722		2.5		1.2		0.3		0.5	3.5	7.4	13.3	616.0
1200	41.5318	-121.8948	53208	386		QPVA	47	4	746		3.1		0.8		0.5		0.3	1.6	5.9	13.3	616.0
1201	41.5317	-121.8941	53197	404		QPVA	48	3	717		2.0		1.5		0.4		0.8	3.8	4.9	13.3	616.5
1202	41.5317	-121.8935	53190	412		QPVA	48	3	825		1.8		1.2		0.5		0.6	2.3	3.7	13.2	616.8
1203	41.5317	-121.8928	53180	406		QPVA	47	2	837		1.9		1.1		0.6		0.6	1.8	3.2	13.2	617.2
1204	41.5316	-121.8922	53174	388		QPVA	53	2	819		3.4		1.1		0.6		0.3	1.8	5.8	13.2	617.3
1205	41.5316	-121.8914	53180	370		QPVA	37	1	860		3.0		1.1		0.5		0.4	2.2	6.0	13.2	617.6
1206	41.5315	-121.8909	53198	382		QPVA	58	1	829		1.6		0.7		0.9		0.4	0.9	1.9	13.2	617.7
1207	41.5315	-121.8901	53218	415		QPVA	50	1	909		2.9		1.1		0.6		0.4	2.0	5.2	13.2	617.5
1208	41.5315	-121.8895	53224	445		QPVA	53	1	982		2.7		1.3		0.9		0.5	1.5	3.2	13.2	617.2
1209	41.5314	-121.8888	53218	447		QPVA	66	1	928		2.5		1.7		0.6		0.7	2.8	4.0	13.2	617.0
1210	41.5314	-121.8882	53205	422		QPVA	52	1	914		3.1		1.2		0.8		0.4	1.6	4.2	13.2	617.0
1211	41.5313	-121.8875	53172	397		QPVA	57	1	855		2.0		0.7		0.6		0.3	1.2	3.3	13.2	617.0
1212	41.5313	-121.8869	53129	426		QPVA	43	0	936		3.4		1.0		0.7		0.3	1.6	5.2	13.2	617.0
1213	41.5313	-121.8863	53103	430		QPVA	51	0	969		2.0		1.7		0.8		0.8	2.1	2.6	13.2	617.0
1214	41.5312	-121.8856	53111	408		QPVA	57	0	963		3.4		0.9		0.7		0.3	1.5	5.2	13.2	617.0
1215	41.5312	-121.8850	53145	389		QPVA	51	0	955		2.0		0.7		0.9		0.3	0.7	2.2	13.1	616.9
1216	41.5311	-121.8843	53190	356		QPVA	43	0	1019		2.7		1.2		0.9		0.5	1.5	3.2	13.1	616.8
1217	41.5311	-121.8837	53232	333		QPVA	49	0	948		3.7		1.2		0.7		0.3	1.9	5.5	13.1	616.6
1218	41.5311	-121.8831	53264	349		QPVA	62	0	944		1.5		2.2		0.5		1.4	4.5	3.3	13.1	616.3
1219	41.5310	-121.8824	53271	350		QPVA	52	1	885		2.5		1.5		0.7		0.6	2.1	3.5	13.1	615.7
1220	41.5310	-121.8818	53248	351		QPVA	53	0	904		3.1		1.4		0.5		0.4	2.8	6.3	13.1	615.0

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
1221	41.5310	-121.8810	53192	356		QPVA	44	0	937		4.1		0.7		0.6		0.2	1.2	7.2	13.1	614.7
1222	41.5309	-121.8804	53095	357		QPVA	56	0	913		4.0		1.1		0.6		0.3	1.8	6.7	13.1	614.5
1223	41.5309	-121.8797	52979	359		QPVA	68	0	857		2.2		1.8		0.6		0.8	3.1	3.8	13.0	614.1
1224	41.5309	-121.8791	52873	426		QPVA	56	0	926		2.7		0.7		0.6		0.3	1.3	4.8	13.0	613.2
1225	41.5309	-121.8784	52813	450		QPVA	47	1	945		2.6		1.7		0.9		0.7	1.9	2.8	13.0	613.0
1226	41.5308	-121.8778	52827	434		QPVA	53	1	910		1.6		2.3		0.6		1.4	3.7	2.6	13.0	612.5
1227	41.5308	-121.8771	52899	420		QRV	64	1	767		0.5	MAR	0.4	MAR	0.8		0.8	0.6	0.7	13.0	611.7
1228	41.5308	-121.8765	53006	407		QRV	54	1	836		3.0		0.5		0.6		0.2	1.0	5.1	12.9	611.1
1229	41.5307	-121.8758	53122	390		QRV	63	1	761		1.9		0.7		0.7		0.3	1.0	2.9	12.9	610.4
1230	41.5307	-121.8752	53203	388		QRV	56	1	861		1.9		1.2		0.6		0.6	1.9	3.1	12.9	609.5
1231	41.5307	-121.8745	53226	394		QRV	67	1	720		2.5		0.3	MAR	0.6		0.2	0.6	3.8	12.9	608.9
1232	41.5306	-121.8739	53211	402		QRV	54	1	818		1.9		1.0		0.7		0.5	1.4	2.8	12.8	608.7
1233	41.5306	-121.8732	53183	407		QRV	60	1	806		1.1		1.1		0.8		1.0	1.5	1.5	12.8	608.5
1234	41.5306	-121.8725	53145	413		QRV	48	2	789		2.7		0.7		0.5		0.2	1.4	5.9	12.8	608.5
1235	41.5306	-121.8719	53103	425		QRV	57	2	745		2.3		0.7		0.6		0.3	1.2	3.8	12.7	608.9
1236	41.5305	-121.8712	53068	449		QRV	55	3	758		2.5		1.0		0.6		0.4	1.8	4.4	12.7	609.1
1237	41.5305	-121.8706	53057	457		QRV	52	3	821		2.6		0.8		0.7		0.3	1.2	3.7	12.7	609.2
1238	41.5305	-121.8699	53074	465		QRV	61	4	804		2.0		0.9		0.5		0.4	1.9	4.2	12.7	609.2
1239	41.5304	-121.8693	53116	494		QRV	57	4	936		1.8		0.3	MAR	0.9		0.2	0.4	2.0	12.7	609.7
1240	41.5303	-121.8686	53168	501		QRV	74	4	889		2.3		1.2		0.8		0.5	1.5	3.1	12.7	610.1
1241	41.5303	-121.8680	53213	492		QRV	51	5	963		2.6		1.5		0.9		0.6	1.8	3.1	12.7	610.7
1242	41.5302	-121.8673	53251	451		QRV	52	5	962		0.5	MAR	1.4		0.7		2.3	1.9	0.8	12.7	611.7
1243	41.5302	-121.8665	53279	429		QRV	53	6	1027		2.5		1.3		0.8		0.5	1.7	3.2	12.7	612.2
1244	41.5302	-121.8660	53294	395		QRV	66	6	939		3.3		0.5	MAR	0.8		0.2	0.6	4.0	12.7	612.7
1245	41.5389	-121.8666	52925	363		QRV	46	9	829		3.8		0.4	MAR	0.4		0.1	1.1	9.1	18.9	617.8
1246	41.5389	-121.8660	52832	355		QRV	43	8	830		2.9		0.9		0.7		0.3	1.4	4.0	18.9	617.7
1247	41.5389	-121.8653	52733	355		QRV	49	8	805		3.7		0.2	MAR	0.4		0.1	0.7	8.8	18.9	617.7
1248	41.5389	-121.8646	52633	356		QRV	47	8	851		3.3		0.7		0.5		0.2	1.3	6.0	18.9	617.8
1249	41.5389	-121.8640	52529	370		QRV	54	8	802		2.9		1.1		0.5		0.4	2.3	6.3	18.9	617.7
1250	41.5389	-121.8633	52440	410		QRV	42	7	1078		3.6		1.4		0.6		0.4	2.3	5.7	18.9	617.6
1251	41.5389	-121.8626	52395	422		QRV	57	8	992		2.7		1.5		0.7		0.6	2.1	3.8	18.9	617.5
1252	41.5389	-121.8620	52399	427		QRV	45	8	1012		5.6		1.0		0.7		0.2	1.5	8.2	18.9	617.2
1253	41.5389	-121.8612	52429	432		QRV	54	8	925		3.8		0.2	NAD	0.6		0.0	0.0	6.2	18.9	617.1
1254	41.5389	-121.8605	52472	444		QRV	45	9	1017		3.4		0.7		0.6		0.2	1.1	5.4	18.9	616.9
1255	41.5390	-121.8598	52511	448		QRV	50	9	1117		3.7		1.0		0.8		0.3	1.3	4.7	18.9	616.6
1256	41.5390	-121.8592	52537	447		QRV	48	9	1034		3.7		0.6	MAR	0.7		0.2	0.8	5.2	18.8	616.4
1257	41.5390	-121.8585	52540	446		QRV	54	9	1086		3.1		0.8		0.8		0.3	1.1	4.0	18.8	616.0
1258	41.5390	-121.8578	52529	446		QRV	69	9	938		3.3		0.1	NAD	0.8		0.0	0.0	4.1	18.8	615.9
1259	41.5390	-121.8572	52502	438		QRV	60	9	1020		1.9		1.9		0.7		1.0	2.6	2.7	18.8	615.8
1260	41.5391	-121.8564	52470	431		QRV	53	9	1094		4.6		1.2		0.7		0.3	1.6	6.4	18.8	615.8
1261	41.5390	-121.8558	52434	416		QRV	51	9	1025		1.8		0.7		0.8		0.4	1.0	2.3	18.8	615.7
1262	41.5390	-121.8551	52391	411		QRV	58	10	1011		2.9		1.1		0.8		0.4	1.4	3.7	18.8	615.6
1263	41.5390	-121.8544	52343	427		QRV	59	10	1061		3.8		0.7		0.8		0.2	0.9	4.7	18.8	615.7
1264	41.5390	-121.8538	52305	434		QRV	49	10	1115		4.9		1.5		0.8		0.3	1.9	6.1	18.8	615.8
1265	41.5391	-121.8531	52275	428		QRV	45	10	1056		4.2		0.9		0.7		0.2	1.3	5.8	18.8	615.9
1266	41.5391	-121.8525	52243	420		QRV	54	10	1051		4.0		0.4	MAR	0.9		0.1	0.4	4.4	18.8	616.0
1267	41.5391	-121.8518	52198	424		QRV	63	9	1060		4.4		1.1		0.7		0.2	1.6	6.6	18.8	616.1
1268	41.5391	-121.8510	52125	428		QRV	51	9	1084		3.3		1.2		0.8		0.4	1.6	4.3	18.7	616.1
1269	41.5392	-121.8504	52025	429		QRV	49	9	1077		2.3		1.3		1.0		0.6	1.4	2.4	18.7	616.0
1270	41.5392	-121.8497	51917	441		QRV	47	8	1077		2.9		1.7		0.6		0.6	2.7	4.8	18.7	615.8
1271	41.5392	-121.8491	51820	450		QRV	54	8	1133		2.6		0.9		0.9		0.4	1.0	2.8	18.7	615.6
1272	41.5392	-121.8484	51730	481		QRV	52	9	1109		5.5		0.4	MAR	1.0		0.1	0.5	5.7	18.7	615.4
1273	41.5392	-121.8477	51642	488		QRV	45	9	1092		4.5		0.8		0.6		0.2	1.4	7.0	18.7	615.3

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
1274	41.5392	-121.8471	51563	503		QRV	44	10	1152		3.7		2.0		0.7		0.5	3.0	5.5	18.7	614.9
1275	41.5392	-121.8464	51514	518		QRV	51	10	1123		3.3		0.4	MAR	1.1		0.1	0.4	3.2	18.6	614.6
1276	41.5393	-121.8458	51526	479		QRV	67	10	937		1.2		1.7		0.9		1.3	1.9	1.5	18.6	614.3
1277	41.5393	-121.8450	51609	431		QRV	63	10	924		3.1		0.3	MAR	0.7		0.1	0.5	4.6	18.6	614.0
1278	41.5393	-121.8443	51728	427		QRV	50	10	937		3.0		0.0	NAD	0.7		0.0	0.0	4.4	18.6	613.6
1279	41.5393	-121.8437	51828	423		QRV	55	10	916		4.2		0.2	NAD	0.8		0.0	0.0	5.6	18.6	613.1
1280	41.5394	-121.8430	51906	391		QRV	51	10	865		2.5		0.6		0.7		0.3	1.0	3.8	18.6	612.9
1281	41.5394	-121.8424	51949	387		QRV	56	10	878		2.7		-0.2	NAD	0.7		0.0	0.0	3.8	18.6	612.7
1282	41.5394	-121.8417	51962	408		QRV	42	11	910		2.7		1.0		0.7		0.4	1.5	4.0	18.5	612.3
1283	41.5394	-121.8410	51956	432		QRV	48	11	847		3.4		0.2	NAD	0.8		0.0	0.0	4.6	18.4	611.9
1284	41.5394	-121.8404	51942	436		QRV	75	12	784		1.9		0.3	MAR	0.5		0.2	0.8	4.2	18.4	611.3
1285	41.5394	-121.8396	51914	450		QRV	67	12	880		4.5		-0.5	NAD	0.6		0.0	0.0	7.2	18.4	610.8
1286	41.5394	-121.8391	51883	487		QRV	63	12	901		5.3		-0.2	NAD	0.5		0.0	0.0	10.1	18.4	610.4
1287	41.5394	-121.8383	51854	502		QRV	62	11	875		2.5		0.8		0.7		0.3	1.3	3.6	18.4	609.9
1288	41.5394	-121.8376	51834	516		QRV	55	11	976		2.9		1.2		0.7		0.4	1.8	4.3	18.3	609.3
1289	41.5394	-121.8370	51823	527		QRV	58	10	962		4.8		1.3		0.6		0.3	2.1	7.4	18.3	608.7
1290	41.5395	-121.8363	51828	539		QRV	58	9	1043		3.7		0.4	MAR	0.8		0.1	0.6	4.5	18.3	608.2
1291	41.5395	-121.8356	51859	577		QRV	56	8	1166		5.1		-0.1	NAD	1.1		0.0	0.0	4.6	18.3	607.6
1292	41.5395	-121.8350	51919	555		QRV	73	8	1008		2.5		0.9		0.8		0.4	1.1	3.1	18.3	606.9
1293	41.5395	-121.8343	51993	533		QRV	60	8	1078		2.0		0.8		0.9		0.4	0.9	2.2	18.2	606.0
1294	41.5395	-121.8335	52074	503		QRV	57	7	1091		3.3		1.0		1.0		0.3	1.0	3.3	18.2	605.4
1295	41.5396	-121.8328	52151	455		QRV	55	7	1061		1.4		2.1		1.0		1.5	2.2	1.4	18.2	605.1
1296	41.5395	-121.8322	52213	403		QRV	41	6	1073		3.4		2.2		0.8		0.6	2.8	4.4	18.2	604.7
1297	41.5395	-121.8315	52254	425		QRV	55	6	1085		2.3		1.7		0.8		0.8	2.2	2.9	18.2	604.3
1298	41.5395	-121.8308	52284	448		QRV	58	6	1113		2.2		1.3		1.0		0.6	1.4	2.2	18.1	603.9
1299	41.5395	-121.8302	52302	471		QRV	67	5	1116		2.9		1.0		1.0		0.3	1.0	3.0	18.1	603.7
1300	41.5396	-121.8295	52302	477		QRV	68	5	1187		0.8	MAR	1.6		1.2		1.7	1.4	0.8	18.1	603.6
1301	41.5396	-121.8289	52274	483		QRV	48	5	1150		3.4		1.2		0.7		0.4	1.8	4.6	18.1	603.5
1302	41.5396	-121.8281	52221	510		QRV	63	6	1112		2.0		1.7		1.0		0.8	1.7	2.1	18.1	603.6
1303	41.5396	-121.8274	52170	537		QRV	55	6	1184		3.4		1.1		0.9		0.3	1.2	3.8	18.1	603.7
1304	41.5396	-121.8268	52143	524		QRV	54	7	1143		3.7		0.1	NAD	1.1		0.0	0.0	3.3	18.1	603.7
1305	41.5397	-121.8261	52145	504		QRV	61	7	1149		2.6		1.0		0.9		0.4	1.1	2.8	18.1	603.7
1306	41.5396	-121.8255	52171	503		QRV	48	7	1141		3.1		2.3		0.9		0.7	2.7	3.6	18.0	603.6
1307	41.5396	-121.8248	52214	487		QRV	59	7	1158		1.8		1.6		0.9		0.9	1.7	2.0	18.0	603.4
1308	41.5396	-121.8241	52260	480		QRV	54	6	1143		3.4		1.0		1.1		0.3	0.9	3.1	18.0	603.1
1309	41.5397	-121.8235	52298	496		QRV	64	6	1102		1.2		1.7		1.0		1.3	1.8	1.4	18.0	602.7
1310	41.5397	-121.8227	52330	512		QRV	57	5	1184		3.7		0.7		1.2		0.2	0.6	3.1	18.0	602.4
1311	41.5397	-121.8221	52365	516		QRV	48	5	1234		2.7		2.7		0.8		1.0	3.3	3.3	18.0	602.2
1312	41.5397	-121.8214	52402	507		QRV	75	5	1043		1.0	MAR	1.1		0.9		1.1	1.3	1.2	18.0	601.9
1313	41.5398	-121.8207	52438	486		QRV	66	4	1124		2.0		1.2		1.0		0.6	1.2	2.1	18.0	601.7
1314	41.5398	-121.8201	52477	446		QRV	63	4	1141		3.6		1.7		0.8		0.5	2.2	4.6	18.0	601.5
1315	41.5398	-121.8194	52524	414		QRV	60	4	1134		4.1		1.0		0.7		0.2	1.3	5.6	18.0	601.3
1316	41.5399	-121.8188	52575	406		QRV	48	4	1206		4.2		1.9		1.0		0.5	1.9	4.2	18.0	601.3
1317	41.5398	-121.8181	52617	398		QRV	54	3	1271		5.1		0.9		1.0		0.2	1.0	5.2	18.0	601.3
1318	41.5398	-121.8174	52644	396		QRV	51	3	1275		3.7		1.9		0.8		0.5	2.5	4.9	18.0	601.3
1319	41.5398	-121.8167	52642	407		QRV	55	2	1361		3.3		2.0		1.0		0.6	2.0	3.3	18.0	601.2
1320	41.5399	-121.8160	52640	397		QRV	63	2	1291		2.0		3.1		1.0		1.5	3.0	2.0	17.9	601.3
1321	41.5399	-121.8153	52634	373		QRV	62	2	1289		3.1		2.7		1.1		0.9	2.7	3.1	17.9	601.5
1322	41.5399	-121.8147	52636	388		QRV	52	2	1447		3.3		2.7		1.1		0.8	2.4	3.0	17.9	601.7
1323	41.5399	-121.8140	52652	411		QRV	64	2	1392		5.9		2.4		1.1		0.4	2.2	5.4	17.9	601.7
1324	41.5399	-121.8133	52678	445		QRV	55	2	1561		4.4		1.0		1.3		0.2	0.8	3.5	17.9	601.6
1325	41.5400	-121.8125	52705	465		QRV	72	2	1503		5.3		1.2		1.5		0.2	0.8	3.5	18.0	601.5
1326	41.5400	-121.8120	52724	466		QRV	55	3	1516		4.5		2.6		1.4		0.6	1.9	3.2	18.0	601.3

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
1327	41.5399	-121.8112	52740	468		QRV	54	3	1552		4.2		2.1		1.0		0.5	2.0	4.1	18.0	601.3
1328	41.5399	-121.8105	52751	475		QRV	78	3	1539		4.9		1.2		1.6		0.3	0.8	3.1	18.0	601.2
1329	41.5399	-121.8099	52760	466		QRV	59	3	1527		3.7		1.8		1.2		0.5	1.5	3.1	18.0	600.9
1330	41.5400	-121.8092	52763	457		QRV	48	4	1457		4.5		2.2		1.0		0.5	2.2	4.7	18.0	600.5
1331	41.5400	-121.8086	52757	445		QRV	56	4	1332		4.5		1.1		1.2		0.2	0.9	3.7	18.1	600.4
1332	41.5400	-121.8079	52740	417		QRV	54	4	1328		2.6		1.7		1.1		0.6	1.5	2.4	18.1	600.5
1333	41.5400	-121.8072	52712	409		QRV	45	4	1391		3.8		1.8		0.9		0.5	2.0	4.2	18.2	600.7
1334	41.5400	-121.8065	52670	402		QRV	53	4	1364		3.7		0.8		1.5		0.2	0.6	2.5	18.2	601.0
1335	41.5401	-121.8058	52614	376		QRV	70	4	1188		4.1		0.3	MAR	1.1		0.1	0.4	3.7	18.3	601.5
1336	41.5401	-121.8052	52541	372		QRV	56	4	1269		1.9		1.8		1.1		0.9	1.7	1.9	18.3	602.3
1337	41.5401	-121.8045	52452	376		QRV	57	3	1312		3.8		1.3		1.2		0.4	1.2	3.2	18.3	603.6
1338	41.5401	-121.8038	52361	397		QRV	70	3	1208		3.3		1.0		0.9		0.3	1.1	3.5	18.3	604.8
1339	41.5401	-121.8032	52300	435		QRV	48	3	1371		3.7		1.9		0.9		0.5	2.2	4.1	18.4	605.7
1340	41.5401	-121.8025	52272	437		QRV	59	2	1335		4.1		1.3		1.0		0.3	1.4	4.3	18.4	606.3
1341	41.5401	-121.8019	52259	439		QRV	67	3	1446		5.2		2.2		1.4		0.4	1.6	3.8	18.4	606.8
1342	41.5401	-121.8012	52249	426		QRV	53	3	1406		5.1		0.5	MAR	1.2		0.1	0.4	4.3	18.4	607.2
1343	41.5401	-121.8004	52241	398		QRV	44	3	1351		4.8		1.8		0.9		0.4	2.1	5.2	18.4	607.5
1344	41.5401	-121.7998	52240	402		QRV	55	3	1408		3.6		2.5		1.1		0.7	2.2	3.2	18.5	607.5
1345	41.5402	-121.7991	52249	407		QRV	54	3	1409		5.1		1.7		0.9		0.3	1.9	5.5	18.5	607.6
1346	41.5402	-121.7985	52264	401		QRV	63	4	1377		2.9		3.0		0.8		1.1	3.7	3.4	18.4	607.4
1347	41.5402	-121.7978	52287	395		QRV	54	4	1373		4.4		2.0		0.9		0.5	2.3	4.9	18.4	607.3
1348	41.5402	-121.7971	52308	394		QRV	59	4	1273		6.1		0.9		1.1		0.2	0.9	5.6	18.4	607.0
1349	41.5402	-121.7965	52320	393		QRV	45	5	1367		4.1		1.6		1.1		0.4	1.5	3.8	18.4	606.9
1350	41.5402	-121.7958	52324	385		QRV	57	5	1272		2.7		2.1		0.9		0.7	2.4	3.3	18.4	606.9
1351	41.5402	-121.7952	52327	386		QRV	63	5	1244		3.3		2.4		0.8		0.7	2.9	4.0	18.4	607.0
1352	41.5402	-121.7944	52328	387		QRV	50	5	1240		4.5		1.7		0.8		0.4	2.1	5.6	18.4	607.1
1353	41.5402	-121.7937	52328	384		QRV	56	5	1222		5.6		1.0		0.7		0.2	1.3	7.6	18.4	607.2
1354	41.5402	-121.7931	52324	373		QRV	61	5	1227		3.6		1.5		0.9		0.4	1.7	4.1	18.4	607.3
1355	41.5403	-121.7924	52328	386		QRV	58	6	1354		6.0		1.9		1.1		0.3	1.8	5.5	18.4	607.3
1356	41.5403	-121.7918	52332	399		QRV	63	6	1286		4.9		0.7		1.1		0.2	0.7	4.4	18.4	607.1
1357	41.5403	-121.7911	52340	397		QRV	66	6	1326		4.9		1.2		1.1		0.3	1.1	4.5	18.4	607.0
1358	41.5403	-121.7904	52349	393		QRV	72	6	1349		5.2		0.7		1.1		0.1	0.6	4.8	18.4	606.8
1359	41.5404	-121.7898	52342	410		QRV	50	7	1398		5.9		2.7		0.8		0.5	3.3	7.1	18.4	606.8
1360	41.5403	-121.7890	52347	427		QRV	62	7	1457		4.6		1.2		1.2		0.2	1.0	4.1	18.4	606.6
1361	41.5403	-121.7883	52385	427		QRV	44	7	1504		4.8		1.7		1.0		0.4	1.7	4.7	18.4	606.5
1362	41.5403	-121.7877	52445	420		QRV	55	6	1504		5.2		1.8		1.1		0.4	1.7	4.8	18.4	606.4
1363	41.5404	-121.7870	52500	414		QRV	56	6	1496		5.1		1.5		1.1		0.3	1.4	4.5	18.4	606.2
1364	41.5404	-121.7863	52530	415		QRV	46	6	1635		8.2		2.2		1.1		0.3	2.1	7.5	18.4	606.0
1365	41.5404	-121.7856	52545	417		QRV	59	6	1564		5.6		1.8		1.3		0.3	1.4	4.3	18.3	605.8
1366	41.5405	-121.7850	52560	398		QRV	47	5	1501		5.6		1.7		1.1		0.3	1.7	5.3	18.3	605.8
1367	41.5405	-121.7842	52587	371		QRV	54	5	1416		5.5		1.7		1.0		0.3	1.7	5.6	18.3	605.5
1368	41.5405	-121.7835	52628	380		QRV	56	5	1463		6.4		0.7		1.3		0.1	0.6	5.0	18.3	605.1
1369	41.5405	-121.7829	52678	415		QRV	62	4	1401		4.8		1.4		1.2		0.3	1.2	3.9	18.3	604.8
1370	41.5405	-121.7822	52723	457		QRV	55	4	1546		5.9		2.2		1.1		0.4	2.0	5.4	18.3	604.5
1371	41.5405	-121.7816	52753	458		QRV	56	4	1611		6.6		2.2		1.2		0.3	1.9	5.7	18.2	604.2
1372	41.5405	-121.7809	52753	460		QRV	42	3	1679		6.8		2.3		1.0		0.3	2.2	6.6	18.2	604.1
1373	41.5405	-121.7802	52712	485		QRV	59	3	1669		6.8		1.4		1.3		0.2	1.1	5.1	18.2	604.1
1374	41.5405	-121.7796	52637	486		QRV	60	3	1636		7.9		1.2		1.4		0.2	0.9	5.9	18.2	604.0
1375	41.5406	-121.7789	52569	506		QRV	61	2	1706		6.6		2.7		1.0		0.4	2.7	6.5	18.2	603.8
1376	41.5406	-121.7782	52529	493		QRV	63	2	1638		4.2		2.2		1.5		0.5	1.5	2.9	18.2	603.7
1377	41.5406	-121.7775	52506	476		QRV	74	2	1481		3.8		2.7		1.0		0.7	2.7	4.0	18.2	603.6
1378	41.5406	-121.7768	52491	453		QRV	53	2	1613		7.1		2.2		0.9		0.3	2.4	8.1	18.2	603.3
1379	41.5406	-121.7762	52478	453		QRV	60	2	1497		5.6		3.7		0.7		0.6	5.4	8.3	18.1	603.2

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
1380	41.5407	-121.7755	52469	458		QRV	51	2	1608		4.1		2.3		1.5		0.6	1.6	2.8	18.1	602.8
1381	41.5406	-121.7749	52467	463		QRV	55	2	1583		4.1		1.7		1.3		0.4	1.4	3.2	18.1	602.5
1382	41.5406	-121.7742	52477	477		QRV	72	2	1741		5.5		2.7		1.8		0.5	1.6	3.1	18.1	602.3
1383	41.5406	-121.7735	52498	469		QRV	58	2	1727		6.7		1.5		1.4		0.2	1.1	4.8	18.1	601.9
1384	41.5406	-121.7729	52535	448		QRV	54	1	1799		4.9		2.4		1.3		0.5	1.9	3.8	18.1	601.7
1385	41.5407	-121.7721	52589	414		QRV	71	1	1749		5.2		2.7		1.4		0.5	2.0	3.8	18.1	601.4
1386	41.5407	-121.7715	52671	374		QRV	58	1	1717		6.8		2.2		1.1		0.3	2.0	6.1	18.1	601.2
1387	41.5407	-121.7708	52801	363		QRV	67	0	1631		4.8		2.5		1.3		0.5	1.9	3.8	18.1	601.1
1388	41.5407	-121.7701	52921	386		QRV	68	0	1781		5.3		2.4		1.1		0.4	2.2	5.0	18.1	601.0
1389	41.5407	-121.7695	52952	450		QRV	51	0	2136		5.5		2.2		1.9		0.4	1.2	2.9	18.1	600.9
1390	41.5408	-121.7688	52918	475		QRV	46	0	2228		8.3		1.7		2.0		0.2	0.9	4.1	18.1	600.6
1391	41.5408	-121.7682	52873	504		QRV	56	0	2352		8.5		4.6		1.6		0.5	2.8	5.2	18.1	600.4
1392	41.5408	-121.7675	52832	530		QRV	56	0	2408		7.4		4.6		2.2		0.6	2.1	3.4	18.0	600.0
1393	41.5407	-121.7667	52790	560		QRV	61	0	2488		7.2		2.7		2.2		0.4	1.3	3.3	18.0	599.6
1394	41.5407	-121.7661	52747	588		QRV	58	0	2583		8.1		4.3		1.9		0.5	2.3	4.3	18.0	599.0
1395	41.5408	-121.7654	52705	610		QRV	59	0	2535		9.4		3.2		2.3		0.3	1.4	4.2	18.0	598.7
1396	41.5408	-121.7648	52664	640		QRV	60	0	2649		10.5		2.4		2.4		0.2	1.0	4.5	18.0	598.0
1397	41.5408	-121.7641	52635	649		QRV	65	1	2818		9.4		3.2		2.2		0.3	1.4	4.3	18.0	597.4
1398	41.5408	-121.7634	52629	614		QRV	46	1	2822		10.2		3.6		2.4		0.4	1.5	4.3	18.0	597.0
1399	41.5409	-121.7628	52647	578		QRV	62	1	2741		10.1		2.2		2.2		0.2	1.0	4.6	18.0	596.4
1400	41.5409	-121.7621	52673	556		QRV	45	1	2721		7.7		4.6		2.2		0.6	2.1	3.5	18.0	596.1
1401	41.5409	-121.7613	52699	541		QRV	70	1	2625		9.4		3.6		1.6		0.4	2.3	5.8	18.0	595.7
1402	41.5409	-121.7607	52722	513		QRV	52	1	2574		10.4		3.5		2.0		0.3	1.7	5.3	17.9	595.5
1403	41.5409	-121.7600	52746	480		QRV	64	1	2589		10.2		4.1		1.9		0.4	2.2	5.5	17.9	595.1
1404	41.5409	-121.7593	52764	455		QRV	67	1	2421		8.5		4.1		2.0		0.5	2.1	4.4	17.9	594.7
1405	41.5409	-121.7586	52780	445		QRV	47	1	2447		10.8		3.3		2.0		0.3	1.7	5.5	17.8	594.4
1406	41.5410	-121.7580	52790	435		QRV	71	0	2239		9.2		2.2		2.0		0.2	1.1	4.7	17.8	594.2
1407	41.5410	-121.7573	52796	420		QRV	50	0	2175		7.9		2.3		1.7		0.3	1.4	4.7	17.7	594.3
1408	41.5410	-121.7565	52797	379		QRV	70	0	1977		8.9		1.4		1.4		0.2	1.0	6.4	17.7	594.6
1409	41.5410	-121.7560	52797	357		QRV	59	0	1984		6.7		3.3		1.3		0.5	2.6	5.3	17.6	594.8
1410	41.5411	-121.7552	52807	378		QRV	63	0	1987		5.7		2.8		1.7		0.5	1.7	3.4	17.6	594.9
1411	41.5411	-121.7545	52839	402		QRV	67	0	2066		4.9		3.3		1.7		0.7	2.0	3.0	17.6	595.0
1412	41.5411	-121.7539	52885	493		QRV	67	0	2416		9.3		2.8		1.9		0.3	1.5	4.9	17.5	595.0
1413	41.5410	-121.7532	52932	508		QRV	63	-1	2410		8.9		3.2		1.8		0.4	1.7	4.8	17.4	594.8
1414	41.5410	-121.7525	52984	479		QRV	63	-2	2387		7.4		3.2		2.0		0.4	1.6	3.8	17.4	594.5
1415	41.5411	-121.7517	53037	447		QRV	67	-2	2259		8.2		2.3		1.9		0.3	1.3	4.4	17.4	594.2
1416	41.5411	-121.7511	53090	433		QRV	61	-2	2335		8.6		4.0		1.5		0.5	2.7	5.8	17.4	594.2
1417	41.5411	-121.7504	53142	423		QRV	65	-2	2347		6.6		3.2		1.4		0.5	2.4	4.8	17.3	594.1
1418	41.5411	-121.7497	53194	409		QRV	82	-1	2170		6.[illegible]		4.1		1.9		0.6	2.1	3.5	17.3	594.0
1419	41.5411	-121.7490	53239	371		QRV	54	-1	2261		8.5		3.2		1.7		0.4	1.8	4.9	17.3	593.6
1420	41.5412	-121.7484	53271	353		QRV	72	-1	2170		5.9		2.5		1.6		0.4	1.6	3.8	17.3	593.0
1421	41.5412	-121.7477	53283	310		QRV	56	0	2063		5.7		3.1		1.8		0.5	1.7	3.2	17.3	592.7
1422	41.5412	-121.7469	53277	301		QRV	64	0	1898		6.0		2.3		1.5		0.4	1.6	4.1	17.4	592.7
1423	41.5412	-121.7462	53251	304		QRV	70	0	1923		6.1		2.4		1.6		0.4	1.5	4.0	17.4	592.7
1424	41.5412	-121.7455	53205	307		QRV	71	1	2000		7.0		1.0		1.6		0.1	0.6	4.4	17.4	592.8
1425	41.5412	-121.7449	53152	330		QRV	62	1	2059		10.[illegible]		1.8		1.6		0.2	1.2	6.5	17.5	592.9
1426	41.5412	-121.7442	53109	346		QRV	84	1	2009		7.1		2.3		1.6		0.3	1.5	4.6	17.5	593.3
1427	41.5412	-121.7435	53078	435		QRV	66	0	2362		6.7		3.6		1.8		0.5	2.0	3.7	17.6	593.6
1428	41.5412	-121.7428	53060	503		QRV	63	0	2524		8.1		2.9		1.9		0.4	1.6	4.4	17.6	594.0
1429	41.5412	-121.7420	53051	542		PVB	70	0	2556		5.9		2.9		2.2		0.5	1.3	2.6	17.7	594.5
1430	41.5413	-121.7414	53044	563		PVB	49	0	2846		9.6		5.3		2.2		0.6	2.5	4.4	17.8	595.0
1431	41.5413	-121.7407	53041	568		PVB	54	-1	2860		6.8		4.0		2.5		0.6	1.6	2.8	17.8	595.5
1432	41.5413	-121.7400	53039	547		PVB	62	-1	2705		7.7		3.2		2.4		0.4	1.3	3.2	17.8	596.0

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
1433	41.5413	-121.7393	53039	507		PVB	47	-1	2597		7.4		3.9		1.8		0.5	2.2	4.0	17.9	596.6
1434	41.5412	-121.7386	53040	476		PVB	56	-2	2453		9.6		2.2		1.7		0.2	1.3	5.6	17.9	597.3
1435	41.5413	-121.7380	53038	447		PVB	55	-2	2440		7.2		2.7		2.0		0.4	1.4	3.7	18.0	597.9
1436	41.5413	-121.7372	53032	425		PVB	58	-1	2299		8.7		2.9		1.7		0.3	1.7	5.1	18.1	598.5
1437	41.5413	-121.7365	53019	416		PVB	72	-1	2470		6.6		5.1		1.9		0.8	2.6	3.4	18.1	599.1
1438	41.5413	-121.7358	53002	410		PVB	61	-1	2418		7.8		3.6		2.0		0.5	1.8	3.9	18.1	600.0
1439	41.5414	-121.7351	52985	402		PVB	60	-1	2398		9.3		3.6		1.7		0.4	2.1	5.5	18.2	600.8
1440	41.5414	-121.7345	52970	397		PVB	60	-1	2413		8.6		2.3		2.2		0.3	1.1	4.0	18.2	601.5
1441	41.5414	-121.7338	52957	398		PVB	65	-1	2498		8.2		3.2		2.2		0.4	1.5	3.8	18.2	602.3
1442	41.5414	-121.7330	52944	399		PVB	74	0	2351		6.6		3.3		2.0		0.5	1.7	3.4	18.2	603.1
1443	41.5415	-121.7323	52937	400		PVB	50	0	2366		5.7		3.3		2.1		0.6	1.6	2.8	18.3	603.3
1444	41.5414	-121.7316	52936	402		PVB	54	0	2194		9.0		2.1		1.7		0.2	1.3	5.5	18.3	603.6
1445	41.5414	-121.7310	52947	411		PVB	67	0	2216		7.1		3.6		1.7		0.5	2.1	4.1	18.3	604.2
1446	41.5415	-121.7303	52966	421		PVB	59	0	2319		7.5		2.6		1.8		0.3	1.5	4.3	18.4	604.8
1447	41.5415	-121.7296	52990	420		PVB	73	0	2120		7.1		4.0		1.8		0.6	2.3	4.1	18.4	605.0
1448	41.5415	-121.7288	53009	408		PVB	68	1	2009		6.7		3.6		1.6		0.5	2.3	4.2	18.4	605.3
1449	41.5415	-121.7281	53022	397		PVB	76	1	1938		5.5		3.4		1.5		0.6	2.2	3.6	18.5	605.7
1450	41.5416	-121.7275	53028	397		PVP	56	1	2037		7.8		2.2		1.6		0.3	1.3	4.7	18.5	606.0
1451	41.5416	-121.7268	53034	374		PVP	36	1	1977		8.2		2.2		1.5		0.3	1.5	5.4	18.5	606.5
1452	41.5416	-121.7261	53039	376		PVP	54	0	2011		7.1		1.5		1.7		0.2	0.9	4.3	18.6	607.2
1453	41.5415	-121.7254	53045	387		PVP	50	0	2102		5.2		3.7		1.5		0.7	2.4	3.5	18.6	607.5
1454	41.5415	-121.7246	53051	400		PVP	68	0	2097		7.0		2.2		1.7		0.3	1.3	4.0	18.7	608.0
1455	41.5416	-121.7240	53057	413		PVP	47	0	2289		9.3		3.5		1.5		0.4	2.3	6.2	18.7	608.7
1456	41.5416	-121.7233	53061	431		PVP	56	0	2346		7.9		4.1		1.5		0.5	2.8	5.4	18.7	609.6
1457	41.5416	-121.7226	53066	393		PVP	48	0	2286		8.5		3.2		1.6		0.4	2.0	5.3	18.8	610.5
1458	41.5416	-121.7219	53070	328		PVP	50	0	2035		7.1		3.2		1.5		0.4	2.2	4.9	18.8	611.3
1459	41.5416	-121.7212	53076	319		PVP	55	0	1893		8.2		1.5		1.4		0.2	1.1	5.9	18.8	611.8
1460	41.5417	-121.7206	53080	316		QRVB	52	0	1975		7.2		3.2		1.3		0.4	2.5	5.7	18.8	612.4
1461	41.5417	-121.7198	53091	304		QRVB	55	1	1913		7.0		3.3		1.2		0.5	2.7	5.8	18.8	612.9
1462	41.5417	-121.7191	53110	318		QRVB	57	1	1998		7.1		2.2		1.4		0.3	1.6	4.9	18.8	613.3
1463	41.5417	-121.7184	53145	353		QRVB	48	1	2259		6.7		3.6		1.7		0.5	2.1	3.8	18.8	613.5
1464	41.5417	-121.7177	53206	395		QRVB	55	1	2360		9.4		1.5		1.9		0.2	0.8	4.9	18.8	613.6
1465	41.5417	-121.7171	53278	438		QRVB	45	2	2690		8.5		2.7		2.5		0.3	1.1	3.5	18.8	613.6
1466	41.5417	-121.7164	53327	438		QRVB	47	2	2593		7.5		5.1		1.7		0.7	3.1	4.5	18.8	613.7
1467	41.5417	-121.7157	53363	438		QRVB	54	3	2739		9.7		3.2		2.1		0.3	1.5	4.6	18.8	613.5
1468	41.5417	-121.7149	53395	437		QRVB	58	3	2677		10.0		3.5		2.0		0.4	1.7	5.0	18.8	613.2
1469	41.5417	-121.7143	53412	436		QRVB	58	3	2505		8.5		4.3		1.8		0.5	2.5	4.8	18.8	613.0
1470	41.5418	-121.7136	53417	445		QRVB	52	4	2593		7.5		4.1		1.9		0.6	2.1	3.9	18.8	612.7
1471	41.5418	-121.7129	53434	455		QRVB	48	3	2664		9.[illegible]		4.0		2.1		0.4	1.9	4.7	18.8	612.5
1472	41.5418	-121.7123	53469	462		QRVB	54	3	2536		9.3		3.8		1.9		0.4	2.0	4.9	18.8	612.3
1473	41.5418	-121.7116	53508	469		QRVB	65	3	2646		8.5		4.1		2.3		0.5	1.8	3.7	18.8	612.3
1474	41.5417	-121.7108	53529	470		QRVB	62	3	2840		8.2		4.1		2.5		0.5	1.6	3.2	18.8	612.1
1475	41.5418	-121.7101	53543	459		QRVB	40	3	2999		7.4		4.8		2.5		0.7	1.9	2.9	18.8	612.1
1476	41.5418	-121.7095	53561	453		QRVB	50	4	3012		10.4		2.2		2.9		0.2	0.8	3.6	18.8	612.1
1477	41.5418	-121.7088	53579	448		QRVB	59	4	2966		10.5		4.6		2.1		0.4	2.3	5.1	18.8	612.0
1478	41.5418	-121.7081	53595	445		QRVB	52	5	2969		12.3		2.9		2.5		0.2	1.2	4.9	18.8	612.0
1479	41.5419	-121.7074	53625	442		QRVB	56	5	2853		6.6		3.5		2.8		0.5	1.3	2.4	18.8	612.1
1480	41.5419	-121.7068	53674	433		QRVB	58	6	2949		7.8		4.0		2.4		0.5	1.7	3.3	18.8	612.2
1481	41.5419	-121.7061	53722	427		QRVB	60	6	2956		8.5		5.5		2.4		0.6	2.3	3.6	18.8	612.2
1482	41.5419	-121.7053	53728	422		QRVB	60	6	2847		9.3		2.0		2.3		0.2	0.9	4.1	18.8	612.2
1483	41.5419	-121.7046	53710	420		QRVB	64	6	2805		7.5		4.0		2.4		0.5	1.7	3.2	18.8	612.2
1484	41.5419	-121.7039	53688	420		QRVB	71	7	2773		6.1		4.1		2.5		0.7	1.7	2.5	18.8	612.4
1485	41.5419	-121.7033	53669	418		QRVB	49	7	2850		9.6		3.8		2.4		0.4	1.6	4.0	18.7	612.5

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
1486	41.5420	-121.7026	53667	418		QRVB	49	8	2788		8.9		3.3		2.3		0.4	1.5	3.9	18.7	612.5
1487	41.5420	-121.7019	53664	418		QRVB	71	9	2675		8.1		3.4		1.8		0.4	1.9	4.4	18.7	612.3
1488	41.5420	-121.7011	53658	417		QRVB	64	9	2563		6.0		4.3		2.1		0.7	2.0	2.9	18.7	612.2
1489	41.5420	-121.7004	53627	416		QRVB	58	10	2415		7.2		2.7		1.7		0.4	1.6	4.2	18.6	612.2
1490	41.5421	-121.6998	53610	386		QRVB	49	10	2231		7.1		3.6		1.5		0.5	2.4	4.7	18.6	611.9
1491	41.5421	-121.6991	53614	384		QRVB	47	10	2262		6.1		1.8		1.9		0.3	1.0	3.2	18.6	611.6
1492	41.5421	-121.6984	53622	378		QRVB	49	10	2150		8.2		2.2		1.7		0.3	1.3	4.8	18.6	611.1
1493	41.5421	-121.6977	53637	400		QRVB	52	11	2180		8.7		1.9		1.6		0.2	1.2	5.5	18.6	610.7
1494	41.5421	-121.6969	53658	454		QRVB	45	10	2421		7.9		4.6		1.7		0.6	2.7	4.8	18.5	610.1
1495	41.5421	-121.6963	53687	482		QRVB	62	11	2405		6.4		2.7		2.3		0.4	1.2	2.9	18.5	609.4
1496	41.5421	-121.6956	53721	494		QRVB	48	11	2395		6.6		3.0		1.6		0.5	1.9	4.1	18.5	608.8
1497	41.5421	-121.6949	53757	494		QRVB	52	11	2412		9.4		2.2		1.9		0.2	1.2	4.9	18.5	608.2
1498	41.5421	-121.6942	53786	493		QRVB	58	12	2221		6.7		2.5		2.0		0.4	1.2	3.3	18.5	607.7
1499	41.5421	-121.6935	53804	484		QRVB	68	12	2012		6.3		3.0		1.9		0.5	1.6	3.4	18.5	607.2
1500	41.5422	-121.6929	53806	444		QRVB	55	12	1856		6.8		2.7		1.6		0.4	1.7	4.3	18.5	607.0
1501	41.5422	-121.6921	53790	404		QRVB	58	13	1671		4.4		1.3		1.5		0.3	0.9	2.8	18.5	606.8
1502	41.5422	-121.6914	53773	373		QRVB	53	13	1436		3.8		1.8		1.1		0.5	1.7	3.5	18.5	606.7
1503	41.5422	-121.6907	53771	384		QRVB	59	14	1555		4.4		1.8		1.2		0.4	1.5	3.6	18.5	606.5
1504	41.5421	-121.6900	53785	405		QRVB	45	14	1499		4.8		1.7		1.2		0.4	1.5	4.0	18.6	606.3
1505	41.5422	-121.6894	53805	407		QRVB	46	14	1459		6.1		0.2	NAD	1.3		0.0	0.0	4.8	18.6	606.3
1506	41.5422	-121.6887	53815	392		QRVB	59	15	1397		4.5		1.7		1.1		0.4	1.6	4.1	18.6	606.3
1507	41.5422	-121.6879	53805	372		QRVB	58	15	1315		4.5		1.1		1.0		0.3	1.1	4.3	18.6	606.4
1508	41.5422	-121.6872	53780	385		QRVB	46	16	1410		6.7		0.6	MAR	1.2		0.1	0.5	5.4	18.7	606.6
1509	41.5423	-121.6865	53755	399		QRVB	44	16	1435		6.8		0.8		1.3		0.1	0.7	5.4	18.7	607.0
1510	41.5423	-121.6859	53734	409		QRVB	47	17	1465		5.2		0.1	NAD	1.1		0.0	0.0	4.7	18.7	607.5
1511	41.5423	-121.6852	53717	419		QRVB	56	16	1386		4.0		1.4		1.1		0.4	1.3	3.5	18.7	607.8
1512	41.5423	-121.6845	53713	406		QRVB	54	16	1391		5.2		0.4	MAR	1.4		0.1	0.3	3.9	18.8	608.3
1513	41.5423	-121.6837	53736	405		QRVB	61	16	1359		4.6		0.0	NAD	1.2		0.0	0.0	4.0	18.8	608.6
1514	41.5423	-121.6830	53779	396		QRVB	61	15	1157		3.1		0.3	MAR	1.0		0.1	0.4	3.3	18.8	608.7
1515	41.5423	-121.6824	53835	387		QRVB	60	14	1139		4.0		0.3	MAR	1.0		0.1	0.4	4.1	18.8	608.9
1516	41.5424	-121.6817	53884	371		QRVB	43	14	1004		6.1		0.2	NAD	0.7		0.0	0.0	8.8	18.8	609.0
1517	41.5424	-121.6810	53918	356		QRVB	66	14	920		2.2		0.8		0.6		0.4	1.4	3.6	18.8	609.2
1518	41.5424	-121.6803	53924	346		PVA	51	14	864		3.7		0.0	NAD	0.7		0.0	0.0	5.5	18.8	609.2
1519	41.5424	-121.6796	53909	359		PVA	60	14	830		2.3		0.6		0.8		0.2	0.8	3.1	18.8	609.3
1520	41.5425	-121.6790	53864	368		PVA	51	14	855		3.8		0.2	NAD	0.8		0.0	0.0	4.7	18.8	609.4
1521	41.5425	-121.6782	53806	378		PVA	52	13	823		2.3		0.9		0.5		0.4	1.8	4.5	18.8	609.4
1522	41.5424	-121.6775	53747	431		PVA	49	12	1098		4.5		1.7		0.9		0.4	1.9	4.8	18.8	609.5
1523	41.5424	-121.6768	53711	459		PVA	59	11	1128		1.9		1.2		1.0		0.6	1.2	1.9	18.8	609.3
1524	41.5424	-121.6761	53704	487		PVA	52	10	1266		3.7		1.4		0.8		0.4	1.8	4.7	18.8	609.1
1525	41.5425	-121.6755	53724	485		PVA	67	10	1353		4.1		1.2		0.9		0.3	1.5	4.7	18.8	608.9
1526	41.5425	-121.6748	53749	485		PVA	61	10	1397		4.1		2.3		1.0		0.6	2.3	4.1	18.8	608.8
1527	41.5425	-121.6740	53765	486		PVA	51	9	1478		5.2		0.9		1.2		0.2	0.8	4.3	18.8	608.6
1528	41.5425	-121.6733	53756	486		PVA	55	9	1521		7.0		1.0		1.0		0.1	1.0	6.8	18.8	608.4
1529	41.5425	-121.6726	53729	488		PVA	74	9	1407		3.0		0.4	MAR	1.6		0.1	0.3	1.9	18.8	608.3
1530	41.5426	-121.6720	53690	475		PVA	53	9	1499		6.6		2.2		1.0		0.3	2.3	6.8	18.8	608.2
1531	41.5426	-121.6713	53651	424		PVA	42	8	1405		2.9		2.2		1.0		0.8	2.3	2.9	18.7	608.2
1532	41.5426	-121.6706	53615	419		PVA	51	7	1337		4.1		1.7		0.9		0.4	1.9	4.5	18.7	608.2
1533	41.5425	-121.6698	53595	406		PVA	47	7	1380		3.7		1.5		1.1		0.4	1.4	3.5	18.7	608.2
1534	41.5425	-121.6691	53604	383		PVA	50	6	1391		4.6		1.0		1.1		0.2	0.9	4.5	18.7	608.1
1535	41.5426	-121.6685	53643	377		PVA	45	6	1452		3.4		2.0		1.2		0.6	1.6	2.8	18.7	608.1
1536	41.5426	-121.6678	53681	368		PVA	59	5	1316		5.1		1.2		1.0		0.2	1.2	5.4	18.7	608.0
1537	41.5426	-121.6671	53702	356		PVA	42	5	1398		4.2		1.3		1.1		0.3	1.3	3.9	18.7	607.9
1538	41.5426	-121.6664	53711	359		PVA	57	4	1448		5.6		1.5		1.0		0.3	1.5	5.4	18.7	607.8

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
1539	41.5426	-121.6658	53712	374		PVA	54	4	1387		4.0		1.7		1.1		0.4	1.5	3.6	18.7	607.5
1540	41.5427	-121.6650	53700	390		PVA	49	4	1395		4.6		1.8		1.1		0.4	1.6	4.2	18.7	607.4
1541	41.5427	-121.6643	53679	402		PVA	61	3	1343		3.8		1.3		1.0		0.4	1.3	3.7	18.7	607.0
1542	41.5427	-121.6637	53656	413		PVA	57	3	1331		6.1		0.6		0.9		0.1	0.7	6.6	18.6	606.7
1543	41.5426	-121.6630	53633	425		PVA	66	3	1249		4.4		0.9		0.8		0.2	1.1	5.5	18.6	606.4
1544	41.5426	-121.6623	53608	444		PVA	57	2	1279		4.6		1.9		1.0		0.4	2.0	4.7	18.6	606.0
1545	41.5427	-121.6616	53584	457		PVA	55	2	1316		4.1		0.9		1.3		0.2	0.7	3.1	18.6	605.7
1546	41.5427	-121.6610	53565	478		PVA	61	2	1238		4.9		1.4		0.9		0.3	1.5	5.3	18.6	605.6
1547	41.5427	-121.6602	53548	526		PVA	51	3	1387		2.5		2.9		0.8		1.1	3.5	3.1	18.6	605.5
1548	41.5427	-121.6595	53535	529		PVA	59	3	1229		4.5		1.2		0.8		0.3	1.5	5.6	18.6	605.5
1549	41.5428	-121.6588	53531	521		PVA	59	4	1262		2.2		2.5		0.9		1.1	2.7	2.4	18.6	605.4
1550	41.5428	-121.6582	53533	505		PVA	60	4	1259		4.2		1.5		0.9		0.4	1.7	4.9	18.6	605.3
1551	41.5428	-121.6575	53537	493		PVA	43	4	1315		2.3		2.1		1.3		0.9	1.6	1.9	18.6	605.1
1552	41.5428	-121.6568	53535	451		PVA	66	4	1142		4.1		1.0		0.8		0.3	1.3	5.3	18.6	605.1
1553	41.5428	-121.6561	53526	437		PVA	68	4	1122		2.9		0.5	MAR	0.9		0.2	0.6	3.1	18.6	604.9
1554	41.5428	-121.6553	53514	436		PVA	68	4	1096		4.0		0.8		0.8		0.2	1.0	4.8	18.6	604.7
1555	41.5428	-121.6547	53500	435		PVA	68	4	1057		2.9		0.7		0.9		0.2	0.8	3.4	18.6	604.7
1556	41.5429	-121.6540	53483	434		PVA	52	4	1146		3.6		1.4		0.7		0.4	1.9	4.8	18.5	604.6
1557	41.5429	-121.6533	53464	434		PVA	44	4	1127		3.8		1.4		0.8		0.4	1.9	5.1	18.5	604.4
1558	41.5429	-121.6526	53435	430		PVA	69	4	1002		1.0		1.2		0.7		1.3	1.7	1.3	18.5	604.3
1559	41.5429	-121.6520	53401	429		PVA	71	4	962		2.7		-0.2	NAD	1.0		0.0	0.0	2.8	18.5	604.2
1560	41.5430	-121.6512	53380	443		QRVB	73	3	997		2.7		0.7		0.8		0.3	0.9	3.6	18.5	603.9
1561	41.5430	-121.6505	53382	427		QRVB	59	3	1050		3.8		1.2		0.7		0.3	1.9	5.7	18.5	603.8
1562	41.5429	-121.6499	53383	411		QRVB	61	3	916		2.9		1.2		0.7		0.4	1.9	4.4	18.5	603.6
1563	41.5429	-121.6492	53378	399		QRVB	42	3	1065		4.8		1.2		0.7		0.3	1.9	7.1	18.4	603.6
1564	41.5429	-121.6485	53363	404		QRVB	68	3	989		3.7		0.5	MAR	0.8		0.1	0.6	4.6	18.4	603.6
1565	41.5430	-121.6478	53341	413		QRVB	71	3	1044		2.7		1.7		0.7		0.6	2.5	3.9	18.4	603.5
1566	41.5430	-121.6472	53307	417		QRVB	55	3	1097		3.3		2.2		0.9		0.7	2.5	3.8	18.4	603.1
1567	41.5430	-121.6465	53267	433		QRVB	63	3	989		2.6		1.6		0.5		0.6	3.1	5.1	18.4	602.8
1568	41.5430	-121.6457	53231	483		QRVB	69	3	1065		3.0		2.7		0.6		0.9	4.1	4.7	18.4	602.4
1569	41.5430	-121.6451	53223	481		QRVB	62	3	1073		3.4		1.3		0.9		0.4	1.5	3.7	18.4	602.0
1570	41.5430	-121.6444	53269	433		QRVB	64	3	901		2.5		1.1		0.9		0.4	1.3	3.0	18.4	601.4
1571	41.5430	-121.6437	53342	421		QRVB	57	3	810		3.1		2.0		0.2		0.7	12.9	19.8	18.4	600.8
1572	41.5430	-121.6431	53375	409		QRVB	65	3	755		1.6		1.1		0.6		0.7	1.9	2.9	18.4	600.1
1573	41.5430	-121.6424	53360	412		QRVB	68	2	740		1.9		1.4		0.6		0.7	2.6	3.5	18.5	599.8
1574	41.5430	-121.6416	53328	432		QRVB	56	2	811		3.1		0.9		0.4		0.3	2.8	9.1	18.5	600.0
1575	41.5430	-121.6409	53296	465		QRVB	58	2	806		4.2		1.2		0.6		0.3	2.1	7.5	18.5	600.5
1576	41.5430	-121.6403	53279	460		PVA	59	2	758		1.6		0.8		0.6		0.5	1.6	3.0	18.5	600.9
1577	41.5430	-121.6396	53282	455		PVA	48	2	887		1.2		2.4		0.7		2.0	3.6	1.8	18.5	601.3
1578	41.5430	-121.6389	53300	448		PVA	58	1	848		4.4		0.9		0.7		0.2	1.5	6.7	18.5	601.7
1579	41.5431	-121.6383	53321	445		PVA	69	1	876		3.1		1.2		0.6		0.4	2.1	5.5	18.5	602.0
1580	41.5431	-121.6376	53336	416		PVA	60	1	839		3.1		1.5		0.5		0.5	2.8	5.9	18.5	602.4
1581	41.5431	-121.6369	53338	398		PVA	66	1	816		3.4		0.6		0.7		0.2	0.9	5.0	18.5	602.4
1582	41.5431	-121.6363	53324	398		PVA	56	1	823		2.7		1.6		0.5		0.6	3.2	5.5	18.5	602.4
1583	41.5431	-121.6355	53306	396		PVA	60	1	898		3.8		0.8		0.5		0.2	1.6	7.2	18.5	602.5
1584	41.5431	-121.6348	53290	405		PVA	46	1	1008		4.0		0.7		0.6		0.2	1.2	6.3	18.5	602.6
1585	41.5431	-121.6341	53282	443		PVA	52	2	1162		5.1		1.8		0.7		0.4	2.5	6.9	18.5	602.7
1586	41.5432	-121.6335	53281	452		PVA	64	2	1114		3.6		2.1		0.5		0.6	4.2	7.2	18.5	602.7
1587	41.5432	-121.6328	53284	454		PVA	61	2	1168		4.2		1.1		0.7		0.3	1.5	6.1	18.5	602.6
1588	41.5432	-121.6321	53286	455		PVA	60	2	1064		3.6		1.1		1.0		0.3	1.1	3.8	18.5	602.5
1589	41.5432	-121.6315	53288	457		PVA	61	2	1081		3.0		1.2		0.7		0.4	1.8	4.3	18.5	602.4
1590	41.5433	-121.6307	53293	457		PVA	46	2	1170		5.9		1.4		0.7		0.2	2.0	7.9	18.5	602.3
1591	41.5432	-121.6300	53290	463		PVA	58	3	1141		4.4		1.3		0.8		0.3	1.8	5.8	18.5	602.1

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
1592	41.5432	-121.6294	53272	479		PVA	69	3	1193		4.6		1.4		1.1		0.3	1.3	4.2	18.4	602.1
1593	41.5432	-121.6287	53246	484		PVA	58	4	1190		2.9		1.7		1.2		0.6	1.5	2.4	18.4	602.1
1594	41.5432	-121.6280	53220	486		PVA	48	4	1211		4.9		1.1		0.9		0.2	1.3	5.8	18.4	602.1
1595	41.5433	-121.6273	53196	497		PVA	53	5	1199		3.7		1.1		1.1		0.3	1.1	3.5	18.4	602.1
1596	41.5433	-121.6267	53172	509		PVA	67	5	1146		3.8		1.3		0.8		0.4	1.7	4.8	18.4	601.9
1597	41.5433	-121.6259	53145	530		PVA	90	6	1071		3.8		0.2	NAD	0.8		0.0	0.0	4.9	18.4	601.7
1598	41.5433	-121.6252	53142	525		PVA	64	6	1241		2.9		3.5		0.7		1.2	4.8	4.0	18.3	601.4
1599	41.5433	-121.6246	53139	520		PVA	59	6	1127		4.8		-0.2	NAD	0.9		0.0	0.5	5.2	18.3	601.0
1600	41.5434	-121.6239	53140	517		PVA	76	6	1043		4.6		1.2		0.8		0.3	1.5	5.6	18.3	600.5
1601	41.5434	-121.6232	53111	514		PVA	54	6	1191		3.0		0.8		0.8		0.3	1.1	3.8	18.3	600.1
1602	41.5433	-121.6226	53040	491		PVA	51	7	1179		4.0		0.7	MAR	0.9		0.2	0.7	4.3	18.3	599.8
1603	41.5433	-121.6219	52952	498		PVA	66	7	1037		4.6		0.2	NAD	1.0		0.0	0.0	4.7	18.2	599.6
1604	41.5433	-121.6211	52901	550		PVA	53	8	1233		5.6		0.7	MAR	1.0		0.1	0.8	5.7	18.2	599.4
1605	41.5434	-121.6204	52943	546		PVA	65	8	1076		4.4		0.0	NAD	0.9		0.0	0.0	4.9	18.2	599.0
1606	41.5434	-121.6198	53081	530		QPVA	68	8	1080		2.2		1.5		1.1		0.7	1.5	2.1	18.2	598.5
1607	41.5434	-121.6191	53242	505		QPVA	64	8	1066		4.9		0.2	NAD	0.9		0.0	0.3	5.3	18.2	598.0
1608	41.5434	-121.6184	53357	489		QPVA	61	9	1013		2.2		1.2		0.9		0.5	1.3	2.5	18.2	597.6
1609	41.5435	-121.6178	53415	466		QPVA	66	9	1093		4.5		0.6	MAR	0.8		0.1	0.7	5.5	18.2	597.2
1610	41.5435	-121.6171	53443	416		QPVA	56	9	991		3.1		1.3		0.7		0.4	2.0	4.6	18.2	597.0
1611	41.5434	-121.6163	53449	413		QPVA	65	9	962		3.6		0.6	MAR	0.7		0.2	0.8	5.1	18.2	596.9
1612	41.5434	-121.6158	53455	400		QPVA	55	9	981		2.6		0.3	MAR	0.7		0.1	0.5	3.5	18.2	596.6
1613	41.5435	-121.6150	53457	396		QPVA	61	9	944		3.0		0.5	MAR	0.7		0.2	0.8	4.3	18.2	596.5
1614	41.5435	-121.6143	53465	392		QPVA	61	9	958		2.3		0.2	MAR	0.8		0.1	0.4	3.1	18.2	596.4
1615	41.5435	-121.6136	53469	386		QPVA	63	8	957		3.4		0.2	NAD	0.8		0.0	0.2	4.6	18.2	596.4
1616	41.5436	-121.6130	53476	372		QPVA	61	9	1024		2.5		0.8		0.7		0.4	1.2	3.4	18.2	596.5
1617	41.5436	-121.6123	53481	381		QPVA	71	8	1025		2.5		1.0		0.6		0.4	1.6	3.9	18.2	596.5
1618	41.5436	-121.6116	53471	390		QPVA	69	8	1067		2.7		0.7		0.8		0.3	0.9	3.4	18.1	596.5
1619	41.5436	-121.6109	53455	387		QPVA	60	8	1085		1.9		0.2	NAD	1.2		0.0	0.0	1.7	18.1	596.5
1620	41.5436	-121.6102	53452	388		QPVA	73	8	1095		2.3		0.2	NAD	1.2		0.0	0.0	2.0	18.1	596.4
1621	41.5436	-121.6096	53461	390		QPVA	59	8	1142		2.7		1.5		0.8		0.5	2.0	3.6	18.2	596.3
1622	41.5436	-121.6089	53470	407		QPVA	69	7	1038		2.0		1.1		0.9		0.5	1.2	2.3	18.2	596.2
1623	41.5436	-121.6082	53473	407		QPVA	47	7	1194		2.7		1.1		1.1		0.4	1.1	2.6	18.1	596.1
1624	41.5436	-121.6076	53472	381		QPVA	64	7	1034		2.3		0.2	MAR	0.9		0.1	0.3	2.6	18.1	596.1
1625	41.5437	-121.6069	53465	380		QPVA	56	6	1113		3.3		1.3		0.9		0.4	1.4	3.5	18.1	596.1
1626	41.5437	-121.6063	53456	375		QPVA	71	6	1047		2.2		0.9		0.9		0.4	1.1	2.6	18.1	596.1
1627	41.5437	-121.6056	53453	370		QPVA	71	6	1037		1.8		0.8		1.0		0.5	0.9	1.9	18.1	596.1
1628	41.5437	-121.6048	53459	365		QPVA	67	6	1126		4.2		0.9		0.8		0.2	1.2	5.6	18.2	596.0
1629	41.5437	-121.6042	53471	382		QPVA	55	6	1159		2.7		1.4		0.7		0.5	2.0	4.0	18.2	595.9
1630	41.5437	-121.6035	53492	373		QPVA	77	6	1042		2.6		1.1		0.7		0.4	1.6	3.8	18.2	595.9
1631	41.5437	-121.6028	53517	364		QPVA	65	6	1021		2.7		0.7		0.9		0.3	0.9	3.2	18.2	595.9
1632	41.5437	-121.6022	53533	365		QPVA	63	5	1094		1.6		2.0		0.8		1.2	2.5	2.1	18.2	595.9
1633	41.5437	-121.6015	53537	378		QPVA	60	5	1044		3.7		0.7		1.0		0.2	0.7	3.7	18.2	596.0
1634	41.5437	-121.6008	53535	374		QPVA	71	5	1009		4.1		0.7		0.9		0.2	0.8	4.5	18.2	596.2
1635	41.5438	-121.6000	53526	370		QPVA	61	5	998		2.7		1.5		0.7		0.5	2.2	4.0	18.2	596.3
1636	41.5438	-121.5994	53508	361		QPVA	70	4	1074		2.3		0.3	MAR	1.0		0.2	0.4	2.3	18.2	596.5
1637	41.5438	-121.5987	53480	384		QPVA	58	3	1051		4.5		1.4		0.7		0.3	2.0	6.5	18.2	596.5
1638	41.5438	-121.5980	53442	407		QPVA	53	3	1070		2.5		1.1		0.8		0.4	1.4	3.2	18.2	596.5
1639	41.5438	-121.5974	53401	407		QPVA	60	3	1041		1.4		2.0		0.5		1.4	4.1	3.0	18.2	596.3
1640	41.5438	-121.5967	53377	408		QPVA	46	2	1020		5.1		-0.1	NAD	0.9		0.0	0.2	6.0	18.2	596.1
1641	41.5438	-121.5960	53368	424		QPVA	55	3	987		1.8		1.7		0.8		1.0	2.2	2.4	18.2	596.0
1642	41.5438	-121.5954	53375	441		QPVA	68	3	913		3.3		1.9		0.8		0.6	2.5	4.2	18.2	595.8
1643	41.5438	-121.5946	53400	428		QPVA	58	4	929		3.1		0.2	MAR	0.7		0.1	0.4	4.2	18.2	595.8
1644	41.5438	-121.5939	53437	402		QPVA	59	4	916		2.9		1.2		0.5		0.4	2.5	5.7	18.2	595.9

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
1645	41.5439	-121.5932	53470	397		QPVA	66	4	940		2.9		1.8		0.8		0.7	2.4	3.6	18.2	596.1
1646	41.5439	-121.5926	53484	393		QPVA	65	5	990		4.2		1.4		0.7		0.3	2.0	5.8	18.2	596.3
1647	41.5439	-121.5919	53480	387		QPVA	64	5	934		3.7		0.7		0.8		0.2	0.9	4.8	18.2	596.4
1648	41.5439	-121.5912	53474	377		QPVA	55	5	1015		5.1		0.5	MAR	0.6		0.1	0.8	8.0	18.2	596.5
1649	41.5439	-121.5906	53468	381		QPVA	62	6	954		4.5		0.0	NAD	0.7		0.0	0.0	6.3	18.2	596.7
1650	41.5439	-121.5898	53472	387		QPVA	54	6	976		1.8		1.2		0.7		0.7	1.6	2.4	18.2	596.7
1651	41.5439	-121.5891	53498	394		QPVA	70	6	975		2.2		1.3		0.7		0.6	1.8	3.1	18.2	596.8
1652	41.5439	-121.5885	53540	391		QPVA	55	6	1038		2.6		1.7		0.7		0.6	2.3	3.6	18.2	596.9
1653	41.5440	-121.5878	53576	388		QPVA	53	6	1064		3.0		1.7		0.8		0.5	2.0	3.8	18.2	596.9
1654	41.5440	-121.5871	53600	383		QPVA	66	6	1059		4.0		1.8		0.6		0.5	2.9	6.3	18.2	597.0
1655	41.5440	-121.5864	53608	381		QPVA	53	6	1065		4.0		0.6		0.7		0.2	1.0	6.2	18.2	597.0
1656	41.5441	-121.5858	53597	384		QPVA	67	7	1009		4.5		0.2	MAR	0.8		0.1	0.4	5.8	18.2	596.8
1657	41.5441	-121.5851	53569	388		QPVA	66	8	1057		1.6		0.9		0.8		0.5	1.1	2.1	18.3	596.9
1658	41.5441	-121.5843	53540	390		QPVA	60	8	1119		3.7		0.2	NAD	0.9		0.0	0.0	4.3	18.3	597.0
1659	41.5440	-121.5837	53516	390		QPVA	65	9	1033		3.3		0.5	MAR	0.9		0.2	0.6	3.8	18.2	597.3
1660	41.5441	-121.5830	53487	401		QPVA	73	9	1029		2.6		0.8		0.8		0.3	1.0	3.2	18.2	597.4
1661	41.5441	-121.5824	53446	412		QPVA	64	9	1071		3.0		0.7		0.9		0.2	0.8	3.5	18.2	597.5
1662	41.5441	-121.5817	53408	412		QPVA	59	9	1155		3.8		1.3		0.8		0.3	1.7	4.7	18.3	597.5
1663	41.5441	-121.5810	53382	396		QPVA	50	10	1119		5.7		0.8		0.7		0.2	1.2	7.7	18.3	597.4
1664	41.5441	-121.5804	53363	380		QPVA	59	10	1094		4.4		-0.1	NAD	0.9		0.0	0.0	5.0	18.3	597.3
1665	41.5442	-121.5797	53346	380		QPVA	61	10	1071		4.5		0.7		0.8		0.2	0.8	5.4	18.3	597.3
1666	41.5442	-121.5791	53339	399		QPVA	64	10	1129		3.6		1.1		0.8		0.3	1.4	4.7	18.3	597.4
1667	41.5442	-121.5783	53336	418		QPVA	55	10	1181		4.4		1.0		0.8		0.2	1.3	5.5	18.3	597.5
1668	41.5441	-121.5776	53332	411		QPVA	73	10	1248		3.8		0.8		1.0		0.2	0.9	3.9	18.3	597.6
1669	41.5441	-121.5770	53326	414		QPVA	63	10	1286		4.5		1.4		1.2		0.3	1.3	3.9	18.3	597.6
1670	41.5442	-121.5763	53319	434		QPVA	60	11	1231		3.4		1.8		0.9		0.6	2.0	3.6	18.3	597.5
1671	41.5442	-121.5756	53313	436		QPVA	68	11	1237		4.2		0.7		1.1		0.2	0.7	3.9	18.3	597.6
1672	41.5442	-121.5750	53315	439		QPVA	66	11	1206		3.8		0.8		0.9		0.2	1.0	4.5	18.3	597.6
1673	41.5442	-121.5742	53332	437		QPVA	54	11	1324		4.1		0.9		1.1		0.2	0.9	3.8	18.3	597.6
1674	41.5442	-121.5735	53359	439		QPVA	73	11	1245		4.6		0.5	MAR	1.3		0.1	0.4	3.7	18.3	597.7
1675	41.5443	-121.5728	53366	447		QPVA	52	11	1336		4.4		0.9		1.3		0.2	0.7	3.4	18.3	597.7
1676	41.5443	-121.5722	53374	456		QPVA	62	10	1268		4.4		0.9		1.1		0.2	0.9	4.0	18.3	597.4
1677	41.5443	-121.5715	53373	461		QPVA	55	10	1322		5.3		1.3		1.2		0.3	1.2	4.5	18.3	597.3
1678	41.5442	-121.5708	53373	466		QPVA	63	10	1202		2.9		0.4	MAR	1.0		0.2	0.5	2.9	18.3	597.1
1679	41.5443	-121.5702	53377	467		QPVA	69	10	1289		4.6		0.9		1.2		0.2	0.8	4.0	18.3	597.1
1680	41.5443	-121.5695	53387	471		QPVA	74	10	1239		3.4		1.0		1.1		0.3	1.0	3.1	18.3	597.4
1681	41.5443	-121.5687	53406	476		QPVA	60	9	1356		4.1		1.0		1.2		0.2	0.8	3.4	18.3	597.6
1682	41.5443	-121.5681	53429	466		QPVA	66	9	1256		3.7		1.1		1.1		0.3	1.0	3.5	18.3	597.7
1683	41.5444	-121.5674	53443	447		QPVA	57	8	1305		5.2		0.3	MAR	1.1		0.1	0.3	4.8	18.3	597.6
1684	41.5444	-121.5667	53440	438		QPVA	66	8	1191		3.8		0.8		0.9		0.2	1.0	4.4	18.3	597.6
1685	41.5444	-121.5660	53413	429		QPVA	71	8	1172		2.2		0.7		0.9		0.3	0.9	2.5	18.3	597.3
1686	41.5444	-121.5654	53367	427		QPVA	63	8	1203		5.7		0.9		1.0		0.2	1.0	5.8	18.3	598.4
1687	41.5444	-121.5647	53317	429		QPVA	78	8	1084		1.1		1.7		0.9		1.5	2.0	1.3	18.3	598.7
1688	41.5444	-121.5639	53281	432		QPVA	52	8	1123		4.2		1.8		0.7		0.4	2.8	6.3	18.3	599.2
1689	41.5444	-121.5633	53256	436		QPVA	61	8	1195		4.4		0.6		0.9		0.1	0.7	4.7	18.3	599.5
1690	41.5445	-121.5626	53233	427		QPVA	69	8	1042		2.3		0.5	MAR	1.0		0.2	0.5	2.4	18.3	599.7
1691	41.5445	-121.5619	53213	413		QPVA	60	8	1119		2.5		1.2		0.9		0.5	1.3	2.8	18.3	599.9
1692	41.5445	-121.5613	53212	402		QPVA	70	8	1057		4.1		1.2		0.9		0.3	1.2	4.4	18.3	600.1
1693	41.5445	-121.5606	53211	391		QPVA	65	8	1004		2.7		0.7		0.8		0.3	1.0	3.6	18.3	600.2
1694	41.5445	-121.5599	53210	383		QPVA	68	8	965		2.5		0.6		0.8		0.3	0.8	3.1	18.4	600.4
1695	41.5445	-121.5591	53195	376		QPVA	69	7	1015		3.6		0.7		0.8		0.2	0.9	4.4	18.4	600.5
1696	41.5445	-121.5585	53168	368		QPVA	49	7	1128		3.7		0.6		0.8		0.2	0.7	4.5	18.4	600.6
1697	41.5445	-121.5578	53143	372		QPVA	54	7	1071		3.0		1.8		0.8		0.6	2.5	4.1	18.4	600.7

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
1698	41.5445	-121.5571	53142	436		QPVA	59	7	1147		4.2		1.4		0.8		0.3	1.8	5.5	18.4	600.8
1699	41.5445	-121.5565	53141	421		QPVA	65	6	1129		3.7		0.4	MAR	0.8		0.1	0.6	4.6	18.4	600.8
1700	41.5446	-121.5558	53132	400		QPVA	43	6	1182		3.0		1.2		1.0		0.4	1.2	3.0	18.3	600.9
1701	41.5446	-121.5552	53123	396		QPVA	61	6	1110		2.9		1.0		0.8		0.4	1.4	3.8	18.3	601.0
1702	41.5446	-121.5545	53116	393		QPVA	59	6	1072		2.2		1.2		0.8		0.6	1.6	2.7	18.3	601.0
1703	41.5446	-121.5537	53129	396		QPVA	51	6	1124		3.1		2.0		0.9		0.6	2.3	3.7	18.3	600.9
1704	41.5446	-121.5531	53144	399		QPVA	55	6	1084		2.9		1.5		0.8		0.5	1.9	3.5	18.3	600.7
1705	41.5446	-121.5524	53159	398		QPVA	61	6	1077		3.1		1.9		0.6		0.6	3.0	5.1	18.3	600.6
1706	41.5446	-121.5518	53172	397		QPVA	64	6	1055		4.5		0.3	MAR	0.7		0.1	0.5	6.0	18.3	600.4
1707	41.5446	-121.5511	53190	393		QPVA	49	6	1053		4.0		1.3		0.6		0.3	2.1	6.1	18.2	600.1
1708	41.5446	-121.5504	53211	389		QPVA	66	6	943		3.8		0.7		0.7		0.2	1.0	5.6	18.2	600.0
1709	41.5447	-121.5498	53230	404		QPVA	58	7	1029		3.7		0.2	MAR	0.8		0.1	0.4	4.6	18.2	599.7
1710	41.5447	-121.5491	53234	439		QPVA	59	7	1077		4.6		0.1	NAD	0.9		0.0	0.0	5.2	18.2	599.4
1711	41.5447	-121.5483	53239	477		QPVA	71	6	1047		4.4		1.0		0.7		0.2	1.5	6.5	18.1	598.9
1712	41.5447	-121.5477	53236	483		PVA	48	6	1185		4.9		1.7		0.8		0.3	2.2	6.5	18.1	598.3
1713	41.5448	-121.5470	53234	492		PVA	60	6	1114		3.1		0.4	MAR	0.8		0.2	0.6	3.9	18.1	597.8
1714	41.5447	-121.5463	53247	496		PVA	61	5	1165		3.8		0.5	MAR	0.9		0.1	0.6	4.3	18.1	597.3
1715	41.5447	-121.5456	53284	501		PVA	46	5	1217		6.3		0.7	MAR	0.9		0.1	0.8	7.2	18.1	596.5
1716	41.5448	-121.5450	53337	478		PVA	62	6	1034		2.5		1.7		0.8		0.7	2.2	3.1	18.2	595.7
1717	41.5448	-121.5443	53398	465		PVA	67	6	1120		4.6		1.5		0.7		0.3	2.0	6.2	18.2	595.6
1718	41.5448	-121.5435	53451	452		PVA	66	7	1188		4.0		1.0		0.8		0.3	1.4	5.2	18.2	595.3
1719	41.5448	-121.5430	53491	459		PVA	66	7	1131		3.3		0.7		0.9		0.2	0.8	3.8	18.2	595.3
1720	41.5449	-121.5422	53514	457		PVA	59	8	1238		3.3		1.7		0.9		0.5	1.8	3.6	18.3	595.2
1721	41.5449	-121.5415	53525	448		PVA	56	8	1178		3.7		1.7		0.8		0.5	2.2	4.6	18.3	595.5
1722	41.5449	-121.5409	53532	440		QRV	61	7	1119		3.8		1.2		0.8		0.3	1.7	5.0	18.3	595.7
1723	41.5448	-121.5402	53537	402		QRV	69	7	1038		4.5		1.3		0.6		0.3	2.2	7.3	18.3	596.0
1724	41.5448	-121.5395	53531	400		QRV	61	6	1067		3.7		0.9		0.7		0.3	1.4	5.3	18.3	596.4
1725	41.5449	-121.5387	53513	385		QRV	63	6	1043		3.3		0.9		0.8		0.3	1.3	4.4	18.4	596.8
1726	41.5449	-121.5381	53512	378		QRV	80	6	992		4.0		0.8		0.6		0.2	1.4	6.6	18.4	597.3
1727	41.5449	-121.5374	53510	377		QRV	47	6	1075		6.0		0.2	NAD	0.9		0.0	0.0	6.9	18.4	597.6
1728	41.5449	-121.5367	53495	385		QRV	64	6	972		3.6		1.2		0.8		0.3	1.5	4.5	18.4	597.7
1729	41.5449	-121.5361	53457	406		QRV	57	6	1064		3.6		0.3	MAR	0.9		0.1	0.4	4.1	18.4	598.0
1730	41.5450	-121.5354	53409	436		QRV	67	6	1097		5.1		0.1	NAD	0.9		0.0	0.0	5.8	18.4	598.4
1731	41.5450	-121.5347	53367	453		QRV	63	6	1051		3.6		0.6	MAR	0.7		0.2	0.8	4.7	18.5	598.6
1732	41.5450	-121.5341	53335	459		QRV	59	6	1107		4.6		1.7		0.7		0.4	2.4	6.6	18.5	599.0
1733	41.5449	-121.5334	53309	464		QRV	53	6	1084		3.3		2.1		0.7		0.6	3.2	5.0	18.5	599.2
1734	41.5449	-121.5326	53281	469		QRV	46	6	1166		3.8		2.6		0.6		0.7	4.1	6.0	18.5	599.3
1735	41.5450	-121.5319	53252	466		QRV	56	7	1069		5.2		1.4		0.7		0.3	2.0	7.2	18.6	599.6
1736	41.5450	-121.5313	53228	434		QRV	64	7	1055		5.1		0.3	MAR	0.8		0.1	0.5	6.5	18.6	600.1
1737	41.5450	-121.5306	53216	426		QRV	50	7	1071		2.6		2.1		0.7		0.8	2.9	3.7	18.6	600.5
1738	41.5450	-121.5299	53214	398		QRV	59	7	1009		3.8		0.2	NAD	0.8		0.0	0.0	5.1	18.7	601.3
1739	41.5451	-121.5293	53213	413		QRV	73	8	910		2.9		0.9		0.7		0.3	1.3	4.3	18.7	602.1
1740	41.5451	-121.5285	53202	429		QRV	58	8	1049		2.7		1.2		0.9		0.4	1.3	3.1	18.7	602.9
1741	41.5450	-121.5280	53181	445		QRV	59	8	1065		4.8		1.3		0.6		0.3	2.4	8.4	18.7	603.9
1742	41.5450	-121.5272	53154	429		QRV	59	9	1054		2.5		0.9		0.9		0.4	1.0	2.8	18.8	604.7
1743	41.5451	-121.5265	53141	408		QRV	64	9	1003		4.0		1.2		0.7		0.3	1.7	6.1	18.8	605.4
1744	41.5451	-121.5259	53153	367		QRV	55	9	1000		4.5		1.0		0.7		0.2	1.5	6.8	18.8	606.0
1745	41.5451	-121.5252	53190	361		QRV	49	9	974		4.0		1.3		0.5		0.3	2.5	7.6	18.8	606.6
1746	41.5452	-121.5246	53240	368		QRV	54	9	943		3.0		0.9		0.7		0.3	1.3	4.3	18.8	607.0
1747	41.5452	-121.5239	53285	375		QRV	46	9	948		4.1		1.5		0.6		0.4	2.7	7.4	18.8	607.3
1748	41.5452	-121.5232	53302	377		QRV	47	9	986		4.8		0.5	MAR	0.8		0.1	0.7	6.4	18.8	607.6
1749	41.5452	-121.5226	53291	378		QRV	54	10	946		3.3		1.3		0.5		0.4	2.5	6.3	18.8	607.7
1750	41.5452	-121.5218	53273	380		QRV	51	10	932		3.4		1.2		0.5		0.3	2.3	6.8	18.8	607.7

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
1751	41.5452	-121.5211	53262	403		QRV	56	10	954		3.0		0.7		0.7		0.2	0.9	4.3	18.8	607.7
1752	41.5158	-121.5224	53359	589		QRV	59	5	1358		4.0		1.5		1.1		0.4	1.4	3.6	12.1	605.3
1753	41.5159	-121.5217	53384	560		QRV	51	4	1251		1.9		1.2		1.1		0.6	1.2	1.8	12.1	605.9
1754	41.5161	-121.5211	53399	563		QRV	61	4	1166		2.7		3.2		0.8		1.1	4.1	3.6	12.1	606.5
1755	41.5161	-121.5203	53409	594		QRV	65	3	1391		3.4		1.7		1.1		0.5	1.6	3.0	12.1	607.2
1756	41.5162	-121.5197	53431	626		QRV	56	4	1450		4.1		0.8		1.4		0.2	0.7	3.0	12.1	607.8
1757	41.5163	-121.5190	53469	674		QRV	73	4	1453		4.2		3.3		1.1		0.8	3.1	3.9	12.1	608.5
1758	41.5164	-121.5184	53506	674		QRV	60	5	1699		5.7		1.2		1.6		0.2	0.8	3.7	12.2	608.8
1759	41.5165	-121.5177	53525	668		QRV	61	5	1680		3.8		0.7	MAR	1.8		0.2	0.4	2.1	12.2	609.3
1760	41.5165	-121.5171	53541	659		QRV	81	6	1648		2.7		2.7		1.6		1.0	1.7	1.8	12.2	609.7
1761	41.5166	-121.5164	53554	615		QRV	60	5	1614		5.6		2.7		1.0		0.5	2.8	5.7	12.2	610.0
1762	41.5168	-121.5158	53560	604		QRV	53	5	1601		5.9		1.5		1.3		0.3	1.2	4.6	12.3	610.4
1763	41.5169	-121.5151	53554	608		QRV	58	4	1660		5.5		2.2		1.5		0.4	1.5	3.7	12.4	611.0
1764	41.5170	-121.5145	53539	609		PVA	61	4	1588		5.3		2.2		1.2		0.4	1.8	4.5	12.4	611.2
1765	41.5170	-121.5137	53528	606		PVA	42	3	1699		7.8		0.8	MAR	1.4		0.1	0.6	5.5	12.4	611.6
1766	41.5171	-121.5131	53518	604		PVA	65	4	1619		4.6		4.2		1.4		0.9	3.2	3.4	12.5	611.9
1767	41.5173	-121.5124	53510	611		PVA	61	4	1594		5.3		1.7		1.5		0.3	1.2	3.6	12.5	612.0
1768	41.5174	-121.5118	53503	615		PVA	56	4	1604		4.1		2.2		1.1		0.5	2.1	3.9	12.5	612.0
1769	41.5175	-121.5111	53497	618		PVA	54	4	1687		5.6		3.4		1.2		0.6	2.8	4.7	12.6	612.2
1770	41.5175	-121.5105	53501	619		PVA	58	4	1630		7.0		0.9		1.5		0.1	0.6	4.7	12.6	612.5
1771	41.5176	-121.5098	53517	618		PVA	50	4	1649		4.1		3.2		1.5		0.8	2.1	2.8	12.6	612.7
1772	41.5177	-121.5092	53535	617		PVA	66	5	1505		3.0		2.7		1.2		0.9	2.3	2.6	12.6	612.8
1773	41.5178	-121.5084	53554	620		PVA	69	5	1489		2.7		1.5		1.3		0.5	1.1	2.1	12.7	613.0
1774	41.5179	-121.5078	53572	621		PVA	75	5	1361		4.9		1.3		1.2		0.3	1.2	4.3	12.8	613.1
1775	41.5180	-121.5071	53595	628		PVA	66	5	1364		2.9		2.2		1.3		0.8	1.7	2.2	12.8	613.1
1776	41.5181	-121.5065	53631	638		PVA	54	5	1337		2.7		1.8		1.1		0.7	1.7	2.4	12.8	613.0
1777	41.5182	-121.5058	53670	640		PVA	64	5	1086		3.8		1.2		0.8		0.3	1.6	5.0	12.8	613.0
1778	41.5183	-121.5052	53707	632		PVA	62	5	1070		5.7		0.7	MAR	0.7		0.1	1.0	8.6	12.8	612.9
1779	41.5184	-121.5045	53730	573		PVA	49	5	929		4.9		1.3		0.8		0.3	1.8	6.5	12.8	612.7
1780	41.5184	-121.5039	53741	535		PVA	58	5	794		1.9		0.7		0.8		0.4	0.9	2.5	12.8	612.6
1781	41.5186	-121.5031	53744	529		PVA	57	5	738		2.7		0.7		0.4		0.3	1.8	6.6	12.8	612.6
1782	41.5187	-121.5025	53749	523		PVA	52	5	657		1.4		0.9		0.6		0.6	1.6	2.5	12.8	612.6
1783	41.5189	-121.5018	53773	517		PVA	51	5	665		4.6		0.1	NAD	0.3		0.0	0.0	15.4	12.8	612.5
1784	41.5190	-121.5012	53811	520		PVA	57	5	659		1.2		0.9		0.6		0.8	1.7	2.2	12.8	612.5
1785	41.5190	-121.5006	53858	523		PVA	53	5	692		1.8		1.9		0.3		1.1	7.2	6.8	12.8	612.3
1786	41.5192	-121.4999	53901	523		PVA	51	5	690		1.2		0.5	MAR	0.7		0.4	0.8	2.0	12.8	612.1
1787	41.5193	-121.4993	53933	524		PVA	40	5	752		4.1		0.1	NAD	0.6		0.0	0.0	6.9	12.8	612.0
1788	41.5195	-121.4986	53951	539		QRV	59	5	726		3.0		0.2	NAD	0.6		0.0	0.0	4.7	12.8	611.8
1789	41.5195	-121.4980	53979	540		QRV	55	5	683		2.0		0.8		0.3		0.4	2.8	6.6	12.8	611.4
1790	41.5196	-121.4974	54033	541		QRV	68	5	704		1.6		0.7		0.5		0.5	1.6	3.6	12.8	611.2
1791	41.5198	-121.4967	54108	574		QRV	59	4	840		1.1		0.8		0.8		0.7	1.0	1.4	12.8	610.9
1792	41.5199	-121.4960	54196	581		QRV	78	4	799		3.0		0.7	MAR	0.6		0.2	1.1	4.7	12.8	610.5
1793	41.5200	-121.4953	54280	567		QRV	60	3	840		4.9		2.2		0.8		0.4	2.8	6.4	12.7	610.4
1794	41.5201	-121.4947	54351	541		QRV	67	3	823		2.0		1.5		0.8		0.7	2.0	2.8	12.7	609.9
1795	41.5202	-121.4941	54409	521		QRV	55	2	869		2.7		1.2		0.6		0.4	2.1	5.1	12.7	609.3
1796	41.5204	-121.4934	54462	505		QRV	49	2	951		3.7		2.0		0.4		0.6	4.8	8.8	12.7	608.6
1797	41.5205	-121.4928	54502	493		QRV	59	2	899		2.7		1.0		0.6		0.4	1.7	4.9	12.6	607.8
1798	41.5206	-121.4921	54539	483		QRV	63	3	836		4.5		0.5	MAR	0.5		0.1	0.9	8.5	12.6	606.8
1799	41.5207	-121.4915	54569	474		QRV	65	3	920		1.1		1.9		0.7		1.7	2.8	1.6	12.6	605.9
1800	41.5208	-121.4909	54595	466		QRV	52	3	958		3.1		1.4		0.5		0.4	2.7	6.3	12.5	605.3
1801	41.5210	-121.4902	54618	459		QRV	57	3	896		5.2		0.2	NAD	0.5		0.0	0.0	10.3	12.5	605.0
1802	41.5210	-121.4895	54634	457		QRV	56	3	991		3.8		1.2		0.8		0.3	1.7	5.2	12.5	604.2
1803	41.5212	-121.4888	54650	454		QRV	56	3	1006		5.2		0.7		0.6		0.1	1.1	8.4	12.5	603.4

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
1804	41.5213	-121.4882	54662	451		QRV	54	3	951		4.1		1.1		0.7		0.3	1.7	6.3	12.4	602.8
1805	41.5214	-121.4876	54671	450		QRV	44	3	1030		2.6		2.2		0.5		0.8	4.6	5.6	12.4	602.1
1806	41.5215	-121.4869	54681	448		QRV	55	3	1041		4.4		0.8		0.8		0.2	1.1	5.6	12.3	601.5
1807	41.5216	-121.4863	54698	446		QRV	66	3	934		2.5		1.2		0.7		0.5	1.8	3.8	12.3	600.8
1808	41.5218	-121.4856	54710	440		QRV	77	3	931		4.2		1.0		0.6		0.2	1.6	6.9	12.2	600.2
1809	41.5219	-121.4850	54722	433		QRV	70	3	938		3.4		1.4		0.7		0.4	2.0	5.0	12.2	599.7
1810	41.5220	-121.4844	54735	426		QRV	60	3	962		4.2		0.1	NAD	0.7		0.0	0.0	6.2	12.1	599.2
1811	41.5221	-121.4837	54748	419		QRV	55	3	1060		4.5		0.3	MAR	0.6		0.1	0.5	6.9	12.1	598.7
1812	41.5222	-121.4830	54766	414		QRV	57	4	1020		2.5		1.8		0.6		0.8	3.1	4.0	12.0	598.0
1813	41.5224	-121.4825	54791	407		QRV	64	5	995		3.0		1.7		0.7		0.6	2.5	4.5	12.0	597.6
1814	41.5225	-121.4817	54808	400		QRV	62	6	983		4.1		0.7		0.8		0.2	0.9	5.1	11.9	596.9
1815	41.5226	-121.4811	54823	398		QRV	62	6	938		4.0		0.6	MAR	0.9		0.1	0.6	4.3	11.9	596.2
1816	41.5227	-121.4805	54833	395		QRV	54	7	957		3.8		1.1		0.6		0.3	1.8	6.2	11.8	595.6
1817	41.5228	-121.4799	54844	393		QRV	69	7	975		3.3		0.6		0.7		0.2	0.9	4.9	11.8	594.9
1818	41.5230	-121.4792	54853	393		QRV	60	7	950		2.5		1.2		0.8		0.5	1.6	3.2	11.8	594.2
1819	41.5231	-121.4786	54854	394		QRV	65	7	1021		3.7		0.7		1.0		0.2	0.7	3.7	11.6	593.5
1820	41.5231	-121.4780	54854	394		QRV	78	7	979		3.8		0.6	MAR	0.9		0.2	0.7	4.4	11.5	592.9
1821	41.5233	-121.4773	54852	396		QRV	70	6	1010		3.1		1.2		0.7		0.4	1.6	4.3	11.5	592.2
1822	41.5234	-121.4767	54840	400		QRV	73	6	1009		5.7		-0.2	NAD	0.8		0.0	0.0	7.2	11.5	591.5
1823	41.5236	-121.4760	54828	403		QRV	66	7	949		3.0		0.2	NAD	0.6		0.0	0.0	5.0	11.5	590.8
1824	41.5237	-121.4753	54778	409		QRV	60	7	1116		3.4		1.2		0.9		0.4	1.3	3.7	11.4	590.0
1825	41.5237	-121.4747	54693	415		QRV	68	6	976		3.7		1.0		0.7		0.3	1.4	5.1	11.4	589.4
1826	41.5239	-121.4740	54569	419		QRV	82	6	983		2.5		1.1		0.8		0.5	1.5	3.3	11.4	588.7
1827	41.5240	-121.4734	54392	422		QRV	72	6	975		3.3		0.7		0.7		0.2	1.0	4.4	11.3	588.2
1828	41.5242	-121.4727	54189	424		QRV	73	6	937		4.2		1.2		0.7		0.3	1.8	5.8	11.2	587.5
1829	41.5242	-121.4721	53991	424		QRV	73	6	939		2.9		0.4	MAR	0.8		0.2	0.6	3.6	11.2	587.0
1830	41.5243	-121.4715	53826	424		QRV	54	6	999		4.2		0.3	MAR	0.9		0.1	0.4	5.0	11.2	586.7
1831	41.5245	-121.4708	53691	415		QRV	52	7	1044		2.9		1.6		0.8		0.6	2.0	3.5	11.1	586.3
1832	41.5246	-121.4702	53595	414		QRV	60	7	999		3.7		0.3	MAR	0.9		0.1	0.4	4.4	11.1	585.9
1833	41.5247	-121.4695	53542	414		QRV	71	7	965		3.1		0.5	MAR	0.9		0.2	0.6	3.7	11.0	585.6
1834	41.5248	-121.4688	53526	415		QRV	79	7	884		3.8		1.2		0.4		0.3	3.6	10.6	10.9	585.3
1835	41.5249	-121.4682	53527	418		QRV	69	8	1000		1.6		1.8		0.6		1.1	3.2	3.0	10.9	585.0
1836	41.5251	-121.4675	53531	423		QRV	67	8	959		2.9		0.2	NAD	0.7		0.0	0.0	4.0	10.8	584.8
1837	41.5252	-121.4669	53539	429		QRV	70	7	963		3.8		1.7		0.6		0.4	2.6	6.2	10.8	584.6
1838	41.5253	-121.4662	53551	436		QRV	50	7	1069		3.4		1.0		0.8		0.3	1.3	4.1	10.7	584.6
1839	41.5254	-121.4656	53570	438		QRV	46	7	1115		5.9		0.0	NAD	0.9		0.0	0.0	6.8	10.6	584.7
1840	41.5255	-121.4650	53606	438		QRV	66	7	999		3.3		1.1		0.6		0.3	1.8	5.5	10.5	584.9
1841	41.5257	-121.4643	53665	445		QRV	74	7	1032		3.8		0.6	MAR	0.8		0.2	0.8	4.9	10.5	585.1
1842	41.5257	-121.4637	53753	467		QRV	70	7	980		0.[illegible]	MAR	1.7		0.9		2.1	1.8	0.9	10.5	585.2
1843	41.5259	-121.4630	53862	471		QRV	61	8	1104		4.9		0.6	MAR	0.8		0.1	0.7	5.9	10.4	585.6
1844	41.5260	-121.4624	53984	468		QRV	60	8	1108		5.5		1.4		0.8		0.3	1.8	6.8	10.4	585.9
1845	41.5261	-121.4617	54099	468		QRV	61	8	1058		3.4		0.7		0.8		0.2	1.0	4.5	10.4	586.2
1846	41.5262	-121.4610	54194	466		QRV	50	8	1074		3.3		1.1		1.1		0.3	1.0	3.1	10.4	586.4
1847	41.5263	-121.4604	54259	464		QRV	72	8	963		4.6		0.0	NAD	0.7		0.0	0.0	6.3	10.3	586.8
1848	41.5265	-121.4597	54290	463		QRV	55	7	1014		3.7		1.0		0.8		0.3	1.3	4.9	10.3	587.1
1849	41.5266	-121.4591	54289	448		QRV	53	7	1109		4.1		0.9		0.7		0.2	1.3	5.7	10.3	587.4
1850	41.5267	-121.4585	54270	430		QRV	58	6	1070		4.8		0.7		0.7		0.2	1.1	6.5	10.3	587.5
1851	41.5268	-121.4578	54245	420		QRV	56	7	915		5.1		0.4	MAR	0.6		0.1	0.7	8.5	10.2	587.7
1852	41.5269	-121.4572	[illegible]	420		QRV	56	8	955		1.2		1.2		0.7		1.0	1.6	1.6	10.2	588.2
1853	41.5271	-121.4566	54206	424		QRV	62	9	928		3.8		0.7		0.6		0.2	1.2	6.3	10.2	588.6
1854	41.5272	-121.4559	54174	429		QRV	49	10	945		3.7		0.9		0.6		0.2	1.6	6.5	10.2	588.9
1855	41.5273	-121.4552	54130	443		QRV	77	10	889		4.2		0.2	NAD	0.7		0.0	0.0	6.4	10.2	589.1
1856	41.5274	-121.4547	54084	460		QRV	60	11	1015		4.5		0.1	NAD	0.8		0.0	0.0	5.7	10.2	589.5

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
1857	41.5276	-121.4540	54035	485		QRV	57	11	1030		3.8		0.3	NAD	0.8		0.0	0.0	4.7	10.2	590.0
1858	41.5277	-121.4533	53989	500		QRV	67	12	1002		2.9		0.5	MAR	0.8		0.2	0.6	3.6	10.2	590.5
1859	41.5278	-121.4527	53947	516		QRV	50	12	1176		5.3		2.5		1.0		0.5	2.6	5.6	10.2	591.1
1860	41.5279	-121.4521	53907	518		QRV	65	12	1037		4.8		0.0	NAD	0.9		0.0	0.0	5.2	10.2	591.7
1861	41.5281	-121.4514	53863	524		QRV	64	12	1103		3.8		1.2		0.8		0.3	1.6	4.9	10.2	592.3
1862	41.5282	-121.4508	53811	537		QRV	58	13	1181		6.3		0.3	NAD	0.7		0.0	0.0	8.6	10.2	593.1
1863	41.5284	-121.4501	53753	548		QRV	51	13	1188		5.1		-0.2	NAD	0.9		0.0	0.0	5.9	10.2	593.7
1864	41.5284	-121.4495	53688	562		QRV	64	13	1228		3.6		1.4		1.2		0.4	1.2	3.1	10.2	594.1
1865	41.5285	-121.4489	53621	568		QRV	60	13	1257		4.8		0.2	NAD	0.9		0.0	0.0	5.1	10.2	594.7
1866	41.5287	-121.4481	53554	572		QRV	56	13	1341		3.1		2.0		1.0		0.6	2.0	3.1	10.3	595.4
1867	41.5288	-121.4475	53488	577		QRV	64	13	1200		3.8		1.1		0.9		0.3	1.2	4.2	10.3	596.1
1868	41.5289	-121.4468	53428	585		QRV	60	13	1264		2.9		0.7	MAR	1.1		0.3	0.7	2.7	10.3	597.1
1869	41.5290	-121.4462	53378	595		QRV	59	12	1348		3.7		0.4	MAR	1.2		0.1	0.4	3.2	10.3	598.0
1870	41.5291	-121.4456	53344	605		QRV	60	12	1284		4.9		0.8	MAR	1.1		0.2	0.8	4.6	10.4	599.0
1871	41.5293	-121.4449	53322	615		QRV	61	12	1406		3.6		0.8	MAR	1.3		0.2	0.7	2.8	10.4	600.0
1872	41.5294	-121.4443	53298	606		QRV	43	12	1468		6.6		0.6	MAR	1.1		0.1	0.6	6.1	10.4	600.9
1873	41.5295	-121.4436	53263	594		QRV	55	12	1377		6.8		1.5		1.1		0.2	1.3	6.2	10.5	601.9
1874	41.5296	-121.4430	53219	588		PVB	72	12	1352		5.7		0.5	MAR	1.3		0.1	0.4	4.4	10.5	602.9
1875	41.5297	-121.4424	53168	588		PVB	70	12	1348		4.4		0.8	MAR	1.3		0.2	0.7	3.5	10.6	603.9
1876	41.5299	-121.4416	53120	591		PVB	64	11	1248		5.5		0.4	NAD	1.1		0.0	0.0	5.3	10.6	604.9
1877	41.5299	-121.4410	53083	592		PVB	58	11	1347		4.9		2.2		0.9		0.5	2.4	5.4	10.7	605.8
1878	41.5301	-121.4403	53056	591		PVB	52	11	1356		5.7		2.4		0.7		0.4	3.4	8.1	10.7	606.8
1879	41.5302	-121.4397	53029	590		PVB	52	10	1330		4.1		-0.1	NAD	1.4		0.0	0.0	3.0	10.8	607.8
1880	41.5303	-121.4391	53002	590		PVB	53	10	1330		7.1		-0.1	NAD	1.3		0.0	0.0	5.6	10.9	608.8
1881	41.5305	-121.4384	52968	593		PVB	67	10	1268		4.1		0.3	NAD	1.4		0.0	0.0	2.8	10.9	609.8
1882	41.5305	-121.4378	52940	596		PVB	49	9	1270		5.1		1.2		1.0		0.3	1.4	5.3	11.0	610.6
1883	41.5307	-121.4371	52921	616		PVB	43	9	1463		5.6		1.0		1.4		0.2	0.8	4.1	11.1	611.4
1884	41.5308	-121.4365	52908	617		PVB	60	9	1235		5.1		0.6	MAR	1.0		0.1	0.6	5.1	11.2	612.4
1885	41.5309	-121.4359	52896	621		PVB	57	9	1230		4.8		0.0	NAD	0.8		0.0	0.0	5.7	11.2	613.3
1886	41.5310	-121.4351	52898	636		PVB	73	9	1180		3.7		2.4		0.8		0.7	3.1	4.7	11.3	614.2
1887	41.5311	-121.4345	52912	637		PVB	59	8	1288		6.1		0.0	NAD	0.8		0.0	0.0	7.9	11.4	615.1
1888	41.5313	-121.4338	52920	633		PVB	55	8	1335		6.1		1.4		0.8		0.2	1.8	7.8	11.4	615.9
1889	41.5314	-121.4332	52913	627		PVB	52	8	1256		5.7		0.0	NAD	0.8		0.0	0.0	6.9	11.6	616.9
1890	41.5314	-121.4326	52906	621		PVB	52	8	1182		3.3		0.9		0.7		0.3	1.4	4.9	11.6	617.8
1891	41.5316	-121.4319	52876	632		PVB	57	7	1226		4.0		0.7	MAR	1.3		0.2	0.5	3.0	11.8	618.8
1892	41.5317	-121.4313	52845	636		PVB	36	7	1373		4.2		1.9		1.0		0.5	1.9	4.2	11.8	619.5
1893	41.5319	-121.4307	52811	637		PVB	50	7	1224		5.5		1.2		0.9		0.2	1.4	6.2	11.9	620.4
1894	41.5320	-121.4300	52781	618		PVB	57	7	1070		5.5		-0.1	NAD	1.0		0.0	0.0	5.6	12.0	621.1
1895	41.5320	-121.4294	52753	600		PVB	53	7	996		7.4		0.0	NAD	0.7		0.0	0.0	10.6	12.1	621.7
1896	41.5322	-121.4288	52729	615		PVB	41	7	955		2.5		1.2		0.6		0.5	2.0	4.0	12.2	622.4
1897	41.5323	-121.4282	52712	610		PVB	49	7	919		2.5		1.2		0.5		0.5	2.5	5.2	12.4	623.3
1898	41.5325	-121.4274	52698	605		PVB	50	6	942		3.7		0.8	MAR	0.6		0.2	1.5	6.6	12.4	624.0
1899	41.5325	-121.4268	52689	603		PVB	42	6	945		1.2		2.4		0.7		1.8	3.2	1.8	12.5	624.7
1900	41.5326	-121.4262	52678	613		PVB	56	6	898		2.0		1.9		0.7		0.9	2.7	2.9	12.6	625.5
1901	41.5328	-121.4255	52666	622		PVB	48	5	882		3.1		0.2	NAD	0.8		0.0	0.0	4.0	12.7	626.2
1902	41.5329	-121.4249	52660	631		PVB	38	5	1021		2.5		1.0		0.5		0.4	1.8	4.5	12.8	626.9
1903	41.5331	-121.4242	52664	626		PVB	33	5	1104		5.3		1.7		0.7		0.3	2.4	7.4	12.8	627.6
1904	41.5331	-121.4236	52668	624		PVB	58	5	913		1.8		1.7		0.6		1.0	3.0	3.0	13.0	628.3
1905	41.5332	-121.4230	52668	622		PVB	49	5	838		3.0		0.1	NAD	0.8		0.0	0.0	3.9	13.0	629.1
1906	41.5334	-121.4223	52662	617		PVB	53	5	911		2.3		1.2		0.6		0.5	2.0	4.0	13.1	630.0
1907	41.5335	-121.4217	52648	607		PVB	51	5	891		2.6		0.7	MAR	0.9		0.3	0.9	2.9	13.2	630.9
1908	41.5336	-121.4209	52630	603		PVB	54	5	868		2.0		1.2		0.6		0.6	1.9	3.3	13.3	631.3
1909	41.5337	-121.4203	52613	599		PVB	43	5	937		3.1		0.3	NAD	0.9		0.0	0.0	3.6	13.3	632.2

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
1910	41.5338	-121.4197	52595	594		PVB	68	5	814		2.0		1.3		0.6		0.6	2.1	3.3	13.5	632.8
1911	41.5340	-121.4190	52578	590		PVB	41	5	956		3.0		1.3		0.7		0.4	1.9	4.3	13.6	633.7
1912	41.5340	-121.4184	52580	564		PVB	38	5	964		3.8		1.7		0.6		0.4	2.9	6.6	13.7	634.4
1913	41.5342	-121.4177	52588	564		PVB	47	5	987		3.3		1.6		0.7		0.5	2.4	4.9	13.8	635.1
1914	41.5343	-121.4171	52605	536		PVB	52	5	952		3.4		0.2	NAD	0.7		0.0	0.0	5.1	13.8	635.7
1915	41.5344	-121.4165	52626	523		PVB	50	5	962		3.3		1.1		0.6		0.3	2.0	5.8	14.0	636.3
1916	41.5345	-121.4158	52653	503		PVB	49	5	999		4.5		0.8		0.7		0.2	1.1	6.2	14.1	636.9
1917	41.5346	-121.4152	52687	479		PVB	37	6	923		4.2		0.6	MAR	0.7		0.1	1.0	6.5	14.2	637.1
1918	41.5348	-121.4144	52707	454		QPVB	39	7	873		2.0		1.3		0.7		0.7	1.8	2.8	14.2	637.4
1919	41.5349	-121.4138	52725	447		QPVB	38	7	800		2.5		1.2		0.4		0.5	3.1	6.5	14.3	637.9
1920	41.5350	-121.4132	52735	441		QPVB	47	7	808		3.1		0.5	MAR	0.6		0.2	0.8	5.3	14.4	638.0
1921	41.5351	-121.4125	52742	450		QPVB	43	7	838		2.7		1.2		0.5		0.4	2.4	5.8	14.5	638.3
1922	41.5352	-121.4119	52730	459		QPVB	33	7	907		4.2		0.5	MAR	0.4		0.1	1.2	9.6	14.5	638.5
1923	41.5354	-121.4112	52701	470		QPVB	50	7	927		3.6		0.7		0.8		0.2	1.0	4.7	14.6	638.6
1924	41.5355	-121.4106	52672	466		QPVB	37	7	948		3.6		0.9		0.6		0.3	1.5	5.5	14.6	638.6
1925	41.5356	-121.4100	52674	463		QPVB	37	7	911		3.4		0.8		0.8		0.3	1.2	4.5	14.7	638.6
1926	41.5357	-121.4093	52708	457		QPVB	38	7	899		1.6		0.9		0.9		0.6	1.0	1.8	14.7	638.8
1927	41.5359	-121.4086	52770	444		QPVB	39	7	901		1.9		1.7		0.6		0.8	2.6	3.1	14.8	638.9
1928	41.5360	-121.4079	52837	438		QPVB	34	7	886		4.1		1.0		0.4		0.3	2.8	10.8	14.8	638.9
1929	41.5361	-121.4073	52890	433		QPVB	35	7	901		4.0		0.4	MAR	0.7		0.1	0.6	5.5	14.8	638.9
1930	41.5362	-121.4067	52936	451		QPVB	38	7	941		3.3		0.5	MAR	0.8		0.2	0.7	4.0	14.8	639.0
1931	41.5364	-121.4060	52978	469		QPVB	49	8	857		3.4		-0.6	NAD	0.6		0.0	0.0	5.7	14.9	639.1
1932	41.5365	-121.4054	53015	466		QPVB	46	8	920		4.4		1.0		0.6		0.2	1.6	7.0	14.9	639.1
1933	41.5367	-121.4048	53049	463		QPVB	49	8	863		3.0		0.7		0.6		0.2	1.1	4.8	15.0	639.2
1934	41.5367	-121.4041	53073	460		QPVB	45	8	903		5.9		0.7		0.5		0.1	1.4	11.4	15.0	639.2
1935	41.5368	-121.4035	53077	461		QPVB	48	9	956		4.1		1.1		0.5		0.3	2.3	8.4	15.1	638.9
1936	41.5370	-121.4029	53073	463		QPVB	41	9	995		4.5		1.1		0.6		0.2	1.8	7.1	15.1	638.9
1937	41.5371	-121.4023	53068	466		QPVB	54	10	976		3.7		1.0		1.0		0.3	1.1	3.9	15.1	639.5
1938	41.5372	-121.4016	53049	470		QPVB	42	11	1038		4.1		0.6	MAR	0.9		0.1	0.7	4.6	15.1	639.8
1939	41.5373	-121.4009	53007	475		QPVB	49	11	1011		4.2		0.8		0.8		0.2	1.1	5.4	15.2	639.9
1940	41.5374	-121.4002	52961	477		QPVB	55	12	921		1.1		0.3	NAD	0.8		0.0	0.0	1.5	15.2	640.0
1941	41.5375	-121.3995	52933	479		QPVB	52	12	878		2.5		-0.3	NAD	0.8		0.0	0.0	3.0	15.2	640.3
1942	41.5375	-121.3988	52920	481		QPVB	40	12	940		3.6		-0.2	NAD	0.7		0.0	0.0	5.1	15.2	640.4
1943	41.5376	-121.3981	52918	476		QPVB	44	13	871		3.8		0.5	MAR	0.6		0.1	0.8	6.1	15.2	640.5
1944	41.5376	-121.3972	52915	468		QPVB	38	13	939		4.1		0.2	NAD	0.8		0.0	0.0	5.5	15.2	640.9
1945	41.5377	-121.3965	52915	460		QPVB	41	14	880		3.0		1.1		0.7		0.4	1.5	4.2	15.3	641.1
1946	41.5378	-121.3958	52913	455		QPVB	37	15	876		3.3		0.6	MAR	0.7		0.2	0.9	5.1	15.3	641.3
1947	41.5378	-121.3951	52903	448		QPVB	51	15	872		5.6		-0.7	NAD	0.8		0.0	0.0	6.7	15.3	641.5
1948	41.5379	-121.3943	52872	448		QPVB	31	16	894		3.0		-0.3	NAD	0.7		0.0	0.0	4.4	15.3	641.8
1949	41.5379	-121.3936	52816	449		QPVB	35	17	852		1.5		0.5	MAR	0.6		0.3	0.9	2.5	15.4	641.8
1950	41.5379	-121.3929	52791	452		QPVB	36	18	892		3.7		1.2		0.6		0.3	1.9	5.7	15.4	642.3
1951	41.5380	-121.3922	52807	455		QPVB	38	17	835		3.8		-0.7	NAD	0.7		0.0	0.0	5.1	15.4	642.4
1952	41.5380	-121.3913	52814	445		QPVB	45	18	767		3.1		0.0	NAD	0.6		0.0	0.0	5.1	15.4	642.5
1953	41.5381	-121.3906	52826	440		QPVB	26	18	918		4.0		0.3	MAR	0.7		0.1	0.5	5.5	15.5	642.9
1954	41.5381	-121.3899	52839	436		QPVB	58	18	752		1.8		-0.4	NAD	0.9		0.0	0.0	2.1	15.6	643.3
1955	41.5381	-121.3892	52838	414		QPVB	33	18	884		1.8		0.7		0.9		0.4	0.9	2.2	15.6	643.5
1956	41.5381	-121.3885	52823	406		QPVB	39	18	764		1.8		0.2	NAD	0.6		0.0	0.0	3.1	15.6	643.4
1957	41.5382	-121.3876	52809	405		QPVB	48	18	791		3.1		0.1	NAD	0.6		0.0	0.0	5.0	15.6	643.4
1958	41.5382	-121.3869	52765	404		QPVB	53	18	712		2.3		0.1	NAD	0.7		0.0	0.0	3.2	15.7	643.5
1959	41.5383	-121.3862	52740	418		QPVB	36	18	881		2.6		0.7		0.8		0.3	0.8	3.1	15.7	643.8
1960	41.5384	-121.3855	52716	446		QPVB	43	18	892		3.1		-0.4	NAD	0.9		0.0	0.0	3.4	15.7	643.9
1961	41.5384	-121.3846	52754	457		QPVB	39	18	775		3.0		-0.2	NAD	0.6		0.0	0.0	4.8	15.7	643.9
1962	41.5384	-121.3839	52772	460		QPVB	44	19	852		3.7		-0.1	NAD	0.8		0.0	0.0	4.5	15.8	643.9

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
1963	41.5384	-121.3832	52739	461		QPVB	41	19	782		2.7		0.3	NAD	0.6		0.0	0.0	4.6	15.8	643.9
1964	41.5385	-121.3823	52679	461		QPVB	47	20	762		2.9		0.9		0.5		0.3	1.7	5.2	15.9	643.9
1965	41.5386	-121.3816	52643	462		QPVB	41	20	828		4.6		0.0	NAD	0.5		0.0	0.0	9.2	15.9	643.8
1966	41.5386	-121.3809	52658	463		QPVB	50	20	731		1.5		0.1	NAD	0.7		0.0	0.0	2.3	15.9	643.6
1967	41.5387	-121.3802	52708	461		QPVB	36	20	799		2.9		-0.1	NAD	0.6		0.0	0.0	4.6	15.9	643.6
1968	41.5386	-121.3793	52780	459		QPVB	47	20	745		2.3		0.4	MAR	0.5		0.2	0.8	4.4	16.0	643.7
1969	41.5387	-121.3786	52875	460		QPVB	36	20	733		3.7		-0.5	NAD	0.8		0.0	0.0	4.8	16.0	643.7
1970	41.5387	-121.3779	52982	461		QPVB	48	20	786		1.8		0.3	NAD	0.7		0.0	0.0	2.6	16.0	643.4
1971	41.5388	-121.3771	53058	454		QPVB	35	20	776		2.0		0.6	MAR	0.5		0.3	1.2	4.1	16.0	643.4
1972	41.5388	-121.3763	53051	452		QPVB	50	19	735		2.7		0.4	MAR	0.8		0.1	0.5	3.8	16.0	643.3
1973	41.5389	-121.3756	53041	455		QPVB	31	19	897		3.8		0.2	NAD	0.6		0.0	0.0	6.5	16.0	643.1
1974	41.5388	-121.3748	53030	455		QPVB	42	19	919		4.8		0.9		0.7		0.2	1.4	7.2	16.0	643.0
1975	41.5389	-121.3741	53052	456		QPVB	41	18	876		3.1		0.5	MAR	0.5		0.2	1.0	5.7	16.0	642.9
1976	41.5389	-121.3733	53070	474		QPVB	42	18	901		4.4		-0.7	NAD	0.7		0.0	0.0	6.5	16.0	642.8
1977	41.5390	-121.3726	53067	502		QPVB	46	18	913		3.7		0.1	NAD	0.8		0.0	0.0	4.6	16.0	642.7
1978	41.5390	-121.3718	53046	526		QPVB	43	17	839		1.6		-0.1	NAD	0.8		0.0	0.0	2.1	16.0	642.4
1979	41.5391	-121.3710	53022	541		QPVB	50	17	756		2.2		-0.7	NAD	0.9		0.0	0.0	2.5	16.0	642.0
1980	41.5391	-121.3703	52988	553		QPVB	42	17	821		1.9		0.6	MAR	0.5		0.3	1.2	3.8	16.0	641.8
1981	41.5391	-121.3695	52945	564		QPVB	39	16	818		1.5		0.8	MAR	0.7		0.5	1.2	2.4	16.0	641.3
1982	41.5392	-121.3688	52896	568		QPVB	51	15	688		0.0	NAD	0.4	MAR	0.6		0.0	0.7	0.0	16.0	641.3
1983	41.5392	-121.3681	52847	566		QPVB	30	15	860		4.0		0.0	NAD	0.7		0.0	0.0	5.8	16.0	641.4
1984	41.5393	-121.3672	52793	558		QPVB	47	14	825		0.1	NAD	0.7	MAR	0.8		0.0	0.8	0.0	16.0	641.6
1985	41.5394	-121.3665	52744	547		QPVB	48	13	789		4.0		-0.1	NAD	0.8		0.0	0.0	4.8	16.0	642.0
1986	41.5394	-121.3658	52707	537		QPVB	42	13	794		3.6		0.2	NAD	0.5		0.0	0.0	7.2	16.0	642.3
1987	41.5394	-121.3651	52681	527		QPVB	50	12	773		2.3		-1.0	NAD	0.8		0.0	0.0	2.8	16.0	642.6
1988	41.5394	-121.3642	52670	520		QPVB	39	12	809		3.7		-0.2	NAD	0.8		0.0	0.0	5.0	16.0	642.9
1989	41.5395	-121.3635	52681	518		QPVB	35	12	807		3.7		0.4	MAR	0.5		0.1	0.8	6.8	16.0	642.9
1990	41.5395	-121.3628	52716	516		QPVB	44	11	863		5.5		0.2	NAD	0.6		0.0	0.0	9.5	16.0	643.0
1991	41.5396	-121.3619	52765	509		QPVB	47	11	719		2.6		1.0		0.5		0.4	1.9	4.9	16.0	643.3
1992	41.5396	-121.3612	52810	497		QPVB	37	12	824		3.1		0.0	NAD	0.7		0.0	0.0	4.8	16.0	643.6
1993	41.5396	-121.3605	52848	486		QPVB	58	12	702		3.7		-1.2	NAD	0.7		0.0	0.0	5.4	16.0	643.8
1994	41.5396	-121.3596	52877	479		QPVB	49	12	718		3.0		0.1	NAD	0.4		0.0	0.0	7.0	16.0	643.9
1995	41.5397	-121.3589	52899	482		QPVB	44	12	746		4.1		0.0	NAD	0.6		0.0	0.0	6.8	16.0	643.9
1996	41.5397	-121.3582	52909	487		QPVB	49	12	765		2.5		0.7		0.6		0.3	1.3	4.4	16.0	643.7
1997	41.5398	-121.3575	52909	492		QPVB	34	12	843		4.4		-1.2	NAD	0.9		0.0	0.0	5.1	16.0	643.7
1998	41.5398	-121.3566	52906	493		QPVB	41	12	849		4.8		0.1	NAD	0.4		0.0	0.0	12.2	16.1	643.6
1999	41.5398	-121.3559	52897	489		QPVB	50	11	734		3.0		0.0	NAD	0.6		0.0	0.0	5.2	16.1	643.8
2000	41.5399	-121.3552	52880	482		QPVB	39	11	788		3.0		1.2		0.6		0.4	2.1	5.3	16.1	644.0
2001	41.5399	-121.3544	52861	474		QPVB	34	12	718		2.0		0.2	NAD	0.7		0.0	0.0	3.2	16.1	644.0
2002	41.5400	-121.3537	52846	467		QPVB	29	12	823		2.5		1.3		0.6		0.6	2.4	4.2	16.1	644.1
2003	41.5400	-121.3529	52834	457		QPVB	37	12	717		2.9		0.6	MAR	0.5		0.2	1.3	6.1	16.1	644.4
2004	41.5401	-121.3521	52827	450		QPVB	41	12	717		1.4		0.8		0.6		0.6	1.5	2.3	16.2	644.6
2005	41.5401	-121.3514	52826	447		QPVB	53	13	654		2.2		0.5	MAR	0.5		0.2	1.0	4.4	16.2	644.6
2006	41.5401	-121.3506	52826	446		QPVB	35	12	745		3.3		0.3	MAR	0.5		0.1	0.7	6.4	16.2	644.9
2007	41.5402	-121.3499	52823	447		QPVB	35	12	750		3.7		0.0	NAD	0.5		0.0	0.0	7.3	16.2	645.0
2008	41.5402	-121.3491	52820	448		QPVB	44	11	780		3.3		-0.1	NAD	0.7		0.0	0.0	4.7	16.2	644.9
2009	41.5403	-121.3484	52835	449		QPVB	42	11	748		4.2		-0.2	NAD	0.6		0.0	0.0	7.4	16.2	644.9
2010	41.5403	-121.3476	52854	448		QPVB	39	11	769		6.0		-0.3	NAD	0.6		0.0	0.0	10.0	16.2	644.8
2011	41.5403	-121.3468	52862	447		QPVB	43	11	797		4.4		0.3	MAR	0.4		0.1	1.0	11.1	16.2	644.8
2012	41.5403	-121.3461	52867	445		QPVB	44	11	719		4.2		0.1	NAD	0.4		0.0	0.0	9.4	16.2	644.9
2013	41.5404	-121.3454	52870	442		QPVB	44	12	843		3.6		0.4	MAR	0.7		0.1	0.6	4.9	16.2	645.0
2014	41.5404	-121.3445	52860	439		QPVB	46	12	789		2.6		0.2	NAD	0.7		0.0	0.0	3.9	16.2	645.2
2015	41.5405	-121.3438	52834	435		QPVB	45	12	733		1.5		0.7		0.7		0.5	1.1	2.3	16.2	645.3

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
2016	41.5405	-121.3431	52813	427		QPVB	42	12	704		1.6		1.4		0.6		0.8	2.4	2.9	16.2	645.3
2017	41.5405	-121.3424	52810	423		QPVB	40	13	734		2.5		0.0	NAD	0.6		0.0	0.0	4.0	16.2	645.2
2018	41.5405	-121.3415	52826	423		QPVB	46	13	705		1.2		-0.5	NAD	0.8		0.0	0.0	1.6	16.1	645.2
2019	41.5406	-121.3408	52847	426		QPVB	49	13	679		2.3		-0.4	NAD	0.8		0.0	0.0	2.8	16.1	645.2
2020	41.5407	-121.3401	52870	430		QPVB	35	13	796		3.1		0.2	NAD	0.6		0.0	0.0	5.0	16.1	645.2
2021	41.5407	-121.3392	52896	435		QPVB	36	13	759		2.6		0.8		0.4		0.3	2.0	6.2	16.1	645.1
2022	41.5408	-121.3385	52935	437		QPVB	42	13	737		3.8		-0.4	NAD	0.7		0.0	0.0	5.8	16.1	645.1
2023	41.5407	-121.3378	52981	444		QPVB	48	13	746		3.0		-0.2	NAD	0.7		0.0	0.0	4.1	16.1	645.1
2024	41.5408	-121.3370	53037	450		QPVB	33	14	736		1.4		1.2		0.5		0.8	2.4	2.8	16.1	644.9
2025	41.5409	-121.3362	53088	458		QPVB	40	13	692		3.3		0.5	MAR	0.4		0.2	1.5	8.6	16.1	644.3
2026	41.5409	-121.3355	53124	464		QPVB	43	13	663		1.4		1.0		0.4		0.7	2.5	3.5	16.1	644.2
2027	41.5410	-121.3348	53141	467		QPVB	39	13	717		3.7		0.0	NAD	0.5		0.0	0.0	8.1	16.1	644.2
2028	41.5410	-121.3340	53137	468		QPVB	40	12	772		3.8		0.0	NAD	0.7		0.0	0.0	5.8	16.1	644.1
2029	41.5410	-121.3332	53122	467		QPVB	45	12	656		2.2		0.0	NAD	0.5		0.0	0.0	4.1	16.1	644.4
2030	41.5410	-121.3325	53108	466		QPVB	51	11	728		3.8		-0.3	NAD	0.8		0.0	0.0	5.0	16.1	644.6
2031	41.5411	-121.3317	53102	467		QPVB	55	11	631		2.2		1.0		0.3		0.5	3.3	7.0	16.1	644.5
2032	41.5411	-121.3310	53101	467		QPVB	44	10	595		2.0		0.2	NAD	0.6		0.0	0.0	3.4	16.1	644.4
2033	41.5412	-121.3302	53101	464		QPVB	48	10	677		1.6		0.7		0.4		0.4	1.9	4.7	16.1	644.6
2034	41.5412	-121.3294	53097	460		QPVB	55	9	717		3.0		-0.2	NAD	0.6		0.0	0.0	5.2	16.1	644.6
2035	41.5412	-121.3287	53089	458		QPVB	44	9	742		3.3		0.9		0.5		0.3	2.0	7.3	16.1	644.6
2036	41.5412	-121.3280	53077	457		QPVB	41	8	816		2.6		0.7		0.7		0.3	1.0	3.8	16.1	645.0
2037	41.5413	-121.3272	53064	456		QPVB	49	8	761		3.8		0.1	NAD	0.5		0.0	0.0	7.6	16.1	645.2
2038	41.5413	-121.3264	53062	456		QPVB	37	8	883		2.5		0.5	MAR	0.7		0.2	0.7	3.6	16.1	645.2
2039	41.5414	-121.3257	53063	456		QPVB	33	8	792		2.6		0.8		0.5		0.3	1.7	5.2	16.1	645.2
2040	41.5414	-121.3250	53063	456		QPVB	39	7	807		4.8		0.0	NAD	0.5		0.0	0.0	8.9	16.2	645.1
2041	41.5415	-121.3242	53058	456		QPVB	51	8	723		2.7		0.1	NAD	0.6		0.0	0.0	4.5	16.2	644.9
2042	41.5414	-121.3234	53055	457		QPVB	35	9	778		3.7		0.8		0.5		0.2	1.7	7.3	16.2	644.8
2043	41.5415	-121.3227	53057	457		QPVB	41	9	705		3.1		-0.3	NAD	0.5		0.0	0.0	6.8	16.2	644.8
2044	41.5415	-121.3220	53068	454		QPVB	39	10	757		1.9		0.6		0.4		0.3	1.5	4.5	16.2	644.9
2045	41.5416	-121.3212	53089	452		QPVB	34	10	744		2.2		1.1		0.2		0.5	5.3	10.6	16.2	645.1
2046	41.5416	-121.3205	53115	447		QPVB	40	10	730		3.6		0.5	MAR	0.5		0.1	1.0	6.9	16.2	645.2
2047	41.5417	-121.3197	53142	442		QPVB	34	10	705		4.0		-0.1	NAD	0.7		0.0	0.0	5.6	16.2	645.2
2048	41.5416	-121.3190	53162	434		QPVB	53	10	699		2.6		0.7		0.6		0.3	1.2	4.8	16.2	645.5
2049	41.5417	-121.3182	53166	429		QPVB	46	10	686		2.9		-0.3	NAD	0.6		0.0	0.0	5.0	16.2	645.6
2050	41.5418	-121.3175	53169	424		QPVB	35	9	718		3.1		0.7		0.4		0.2	1.9	7.6	16.2	645.8
2051	41.5418	-121.3167	53180	409		QPVB	34	9	766		3.0		0.2	MAR	0.5		0.1	0.6	5.8	16.2	645.8
2052	41.5419	-121.3160	53183	402		QPVB	42	9	684		2.9		0.4	MAR	0.3		0.2	1.4	9.3	16.2	646.0
2053	41.5419	-121.3152	53182	404		QPVB	46	9	647		2.7		0.3	MAR	0.4		0.1	0.9	7.7	16.2	646.0
2054	41.5419	-121.3144	53182	406		QPVB	36	9	706		4.[illegible]		0.6		0.4		0.1	1.5	10.8	16.2	646.0
2055	41.5420	-121.3137	53182	404		QPVB	45	9	687		2.7		0.2	NAD	0.7		0.0	0.0	3.8	16.2	646.1
2056	41.5420	-121.3130	53182	402		QPVB	49	9	696		2.5		-0.1	NAD	0.7		0.0	0.0	3.9	16.2	646.0
2057	41.5421	-121.3122	53163	411		QPVB	39	9	740		3.7		1.0		0.6		0.3	1.8	6.7	16.3	646.0
2058	41.5421	-121.3114	53132	418		QPVB	49	9	696		3.7		0.2	NAD	0.4		0.0	0.0	8.6	16.3	645.9
2059	41.5422	-121.3107	53102	424		QPVB	29	9	730		4.0		0.2	NAD	0.5		0.0	0.0	8.1	16.3	645.8
2060	41.5421	-121.3100	53071	432		QPVB	36	9	683		1.6		1.3		0.4		0.8	3.5	4.6	16.3	645.4
2061	41.5422	-121.3091	53041	439		QPVB	36	9	793		3.6		0.7		0.6		0.2	1.4	6.2	16.3	645.1
2062	41.5422	-121.3084	53005	446		QPVB	39	9	719		1.8		1.6		0.5		0.9	3.4	4.0	16.3	644.9
2063	41.5423	-121.3076	52956	454		QPVB	52	9	637		2.2		1.0		0.3		0.5	3.0	6.4	16.4	644.7
2064	41.5423	-121.3068	52897	460		QPVB	42	9	738		2.7		-0.3	NAD	0.6		0.0	0.0	4.3	16.4	644.6
2065	41.5424	-121.3061	52836	464		QPVB	40	8	760		2.2		0.3	MAR	0.5		0.2	0.7	4.3	16.4	644.6
2066	41.5423	-121.3053	52782	472		QPVB	48	9	688		3.0		0.4	MAR	0.6		0.2	0.8	5.6	16.4	644.6
2067	41.5424	-121.3046	52763	475		QPVB	47	9	627		1.1		1.1		0.3		1.0	3.2	3.2	16.4	644.1
2068	41.5424	-121.3037	52785	482		QPVB	44	9	637		2.9		-0.2	NAD	0.4		0.0	0.0	6.6	16.4	643.9

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
2069	41.5425	-121.3030	52837	488		QPVB	38	9	661		2.5		0.3	MAR	0.5		0.1	0.8	5.5	16.4	643.8
2070	41.5425	-121.3022	52893	491		QRVB	41	9	765		3.0		-0.3	NAD	0.7		0.0	0.0	4.1	16.4	643.8
2071	41.5425	-121.3014	52943	493		QRVB	48	9	696		3.1		0.0	NAD	0.6		0.0	0.0	5.2	16.4	643.8
2072	41.5424	-121.3006	52969	494		QRVB	44	9	695		2.2		0.4	MAR	0.4		0.2	1.0	5.0	16.3	643.8
2073	41.5424	-121.2999	52972	493		QRVB	38	9	720		3.6		1.2		0.3		0.3	3.6	10.4	16.3	643.9
2074	41.5425	-121.2990	52950	492		QRVB	35	8	731		3.4		-0.1	NAD	0.5		0.0	0.0	6.7	16.3	643.6
2075	41.5425	-121.2982	52902	494		QRVB	52	8	670		1.4		0.0	NAD	0.5		0.0	0.0	3.0	16.3	643.5
2076	41.5425	-121.2975	52844	496		QRVB	35	8	813		3.6		1.7		0.4		0.5	4.6	9.8	16.3	643.3
2077	41.5425	-121.2966	52791	497		QRVB	40	8	774		2.9		0.4	MAR	0.7		0.2	0.7	4.4	16.3	643.1
2078	41.5425	-121.2959	52772	494		QRVB	48	7	736		6.4		0.1	NAD	0.5		0.0	0.0	13.2	16.3	643.2
2079	41.5425	-121.2951	52790	490		QRVB	36	7	809		4.2		0.0	NAD	0.7		0.0	0.0	6.1	16.3	643.5
2080	41.5424	-121.2943	52836	487		QRVB	39	7	696		3.6		0.7		0.4		0.2	1.7	8.4	16.3	643.6
2081	41.5424	-121.2935	52897	487		QRVB	48	7	788		2.5		0.6	MAR	0.6		0.2	1.0	4.2	16.2	644.0
2082	41.5424	-121.2927	52949	482		QRVB	47	6	723		1.9		1.4		0.5		0.7	2.7	3.7	16.2	644.2
2083	41.5424	-121.2920	52984	476		QRVB	60	6	649		1.9		0.2	NAD	0.6		0.0	0.0	3.2	16.2	644.2
2084	41.5425	-121.2911	53010	465		QRVB	49	6	711		3.1		0.8		0.3		0.3	2.5	9.2	16.2	644.3
2085	41.5425	-121.2903	53032	455		QRVB	57	6	723		1.8		0.6		0.6		0.4	1.1	3.0	16.2	644.7
2086	41.5425	-121.2896	53057	452		QRVB	47	7	710		3.4		0.0	NAD	0.7		0.0	0.0	5.3	16.2	644.7
2087	41.5425	-121.2887	53089	451		QRVB	36	7	809		4.6		-0.5	NAD	0.7		0.0	0.0	6.7	16.2	644.3
2088	41.5424	-121.2880	53132	446		QRVB	49	7	747		3.3		1.2		0.3		0.4	4.0	10.3	16.3	644.2
2089	41.5424	-121.2872	53174	445		QRVB	41	8	764		4.1		0.3	MAR	0.6		0.1	0.6	7.2	16.3	644.3
2090	41.5424	-121.2863	53200	444		QRVB	48	8	739		2.9		0.6	MAR	0.6		0.2	0.9	4.6	16.2	644.3
2091	41.5424	-121.2856	53211	442		QRVB	53	8	690		1.2		0.6		0.6		0.5	1.1	2.2	16.2	644.1
2092	41.5424	-121.2848	53206	442		QRVB	30	8	853		4.5		0.0	NAD	0.7		0.0	0.0	6.7	16.2	644.0
2093	41.5424	-121.2841	53193	448		QRVB	36	8	755		4.2		0.0	NAD	0.5		0.0	0.0	8.1	16.2	644.0
2094	41.5425	-121.2832	53185	451		QRVB	46	8	735		3.6		0.2	NAD	0.6		0.0	0.0	6.5	16.2	643.7
2095	41.5424	-121.2824	53173	457		QRVB	48	9	725		2.2		0.7		0.7		0.3	1.0	3.4	16.2	643.1
2096	41.5424	-121.2817	53146	462		QRVB	37	9	818		3.7		0.2	NAD	0.5		0.0	0.0	7.3	16.2	643.0
2097	41.5424	-121.2808	53117	463		QRVB	40	9	782		3.8		0.2	NAD	0.7		0.0	0.0	5.5	16.3	642.9
2098	41.5424	-121.2801	53088	460		QRVB	42	9	750		2.0		0.9		0.5		0.4	2.1	4.7	16.3	642.9
2099	41.5424	-121.2793	53062	457		QRVB	50	10	676		5.1		0.0	NAD	0.7		0.0	0.0	7.1	16.3	642.7
2100	41.5424	-121.2784	53042	451		QRVB	37	10	715		2.9		0.0	NAD	0.7		0.0	0.0	4.4	16.3	642.7
2101	41.5424	-121.2777	53016	449		QRVB	46	10	678		3.8		0.4	MAR	0.5		0.1	0.9	7.4	16.3	642.7
2102	41.5424	-121.2769	52991	451		QRVB	38	9	806		3.6		0.8		0.5		0.2	1.9	8.0	16.3	642.6
2103	41.5424	-121.2760	52967	451		QRVB	47	9	742		1.1		1.2		0.5		1.1	2.6	2.5	16.2	642.6
2104	41.5424	-121.2752	52950	447		QRVB	47	9	806		2.9		1.1		0.5		0.4	2.2	6.0	16.2	642.6
2105	41.5424	-121.2745	52955	444		QRVB	46	8	638		3.0		0.5	MAR	0.3		0.2	1.7	9.2	16.2	642.6
2106	41.5424	-121.2736	52974	441		QRVB	38	9	760		4.2		-0.1	NAD	0.5		0.0	0.0	8.1	16.2	642.5
2107	41.5424	-121.2728	53009	438		QRVB	46	9	704		2.5		0.3	MAR	0.5		0.1	0.7	5.4	16.2	642.5
2108	41.5424	-121.2721	53047	429		QRVB	39	9	755		1.9		0.9		0.6		0.5	1.6	3.1	16.2	642.6
2109	41.5424	-121.2712	53075	427		QRVB	47	9	678		1.9		0.2	NAD	0.4		0.0	0.0	4.7	16.2	642.6
2110	41.5424	-121.2704	53100	433		QRVB	58	9	606		3.3		1.0		0.2		0.3	4.2	13.6	16.2	642.7
2111	41.5424	-121.2697	53110	438		QRVB	35	9	774		1.6		2.1		0.4		1.3	5.8	4.6	16.2	642.7
2112	41.5423	-121.2688	53099	439		QRVB	39	10	737		2.5		0.0	NAD	0.4		0.0	0.0	6.0	16.2	642.5
2113	41.5423	-121.2681	53072	441		QRVB	43	10	628		4.0		0.5	MAR	0.6		0.1	0.8	6.4	16.2	642.3
2114	41.5424	-121.2673	53050	444		QRVB	40	11	746		4.0		-1.3	NAD	0.5		0.0	0.0	7.3	16.2	642.1
2115	41.5424	-121.2664	53044	446		QRVB	48	11	685		2.6		0.0	NAD	0.5		0.0	0.0	5.4	16.3	641.8
2116	41.5424	-121.2657	53042	449		QRVB	37	11	777		3.8		0.4	MAR	0.7		0.1	0.7	5.8	16.3	641.8
2117	41.5424	-121.2349	53047	459		QRVB	39	12	687		5.9		-0.7	NAD	0.4		0.0	0.0	13.4	16.3	641.7
2118	41.5424	-121.2642	53053	465		QRVB	46	12	723		2.3		0.1	NAD	0.5		0.0	0.0	4.4	16.3	641.6
2119	41.5423	-121.2633	53059	465		QRVB	40	13	753		3.3		-0.2	NAD	0.5		0.0	0.0	6.8	16.3	641.4
2120	41.5423	-121.2626	53061	463		QRVB	38	13	742		3.1		-0.2	NAD	0.5		0.0	0.0	6.4	16.3	641.3
2121	41.5423	-121.2618	53055	463		QRVB	40	13	698		2.7		0.0	NAD	0.7		0.0	0.0	4.2	16.2	641.3

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
2122	41.5423	-121.2610	53042	463		QRVB	34	13	679		4.4		-0.1	NAD	0.4		0.0	0.0	10.4	16.2	641.2
2123	41.5423	-121.2602	53028	460		QRVB	30	13	670		3.7		0.3	MAR	0.4		0.1	1.1	10.7	16.2	641.1
2124	41.5424	-121.2595	53025	458		QRVB	42	12	700		1.9		1.5		0.4		0.8	4.2	5.1	16.2	640.9
2125	41.5424	-121.2586	53029	458		QRVB	43	12	645		4.1		0.0	NAD	0.4		0.0	0.0	9.5	16.2	641.1
2126	41.5424	-121.2578	53040	457		QRVB	48	11	676		2.5		0.0	NAD	0.3		0.0	0.0	7.5	16.1	641.3
2127	41.5423	-121.2571	53042	457		QRVB	39	11	768		4.0		0.6	MAR	0.5		0.1	1.2	8.0	16.1	641.5
2128	41.5423	-121.2562	53036	454		QRVB	47	10	760		4.4		1.0		0.4		0.2	2.5	10.6	16.1	641.7
2129	41.5423	-121.2555	53033	454		QRVB	47	10	794		3.8		0.2	NAD	0.6		0.0	0.0	6.3	16.2	641.8
2130	41.5423	-121.2547	53029	454		QRVB	47	10	695		2.0		0.6	MAR	0.5		0.3	1.4	4.5	16.2	641.5
2131	41.5423	-121.2540	53043	453		QRVB	40	10	680		2.7		0.6	MAR	0.4		0.2	1.4	6.2	16.2	641.4
2132	41.5423	-121.2531	53057	452		QRVB	39	9	718		3.1		0.5	MAR	0.4		0.2	1.3	8.0	16.3	641.2
2133	41.5423	-121.2524	53067	458		QRVB	41	9	639		2.9		0.5	MAR	0.4		0.2	1.4	7.7	16.3	641.0
2134	41.5424	-121.2516	53084	461		QRVB	43	9	658		2.6		0.4	MAR	0.3		0.2	1.5	8.0	16.3	640.7
2135	41.5423	-121.2507	53107	463		QRVB	35	8	696		4.9		-0.1	NAD	0.6		0.0	0.0	8.7	16.3	640.7
2136	41.5423	-121.2500	53137	468		QRVB	46	9	615		1.8		1.1		0.4		0.6	3.0	4.7	16.3	640.6
2137	41.5423	-121.2492	53155	469		QRVB	40	9	684		3.0		0.0	NAD	0.6		0.0	0.0	5.3	16.3	640.4
2138	41.5423	-121.2485	53155	468		QRVB	33	9	749		3.3		-0.2	NAD	0.7		0.0	0.0	5.0	16.3	640.3
2139	41.5423	-121.2476	53159	468		QRVB	60	10	608		2.6		0.0	NAD	0.4		0.0	0.0	7.1	16.3	640.3
2140	41.5423	-121.2468	53174	469		QRVB	43	10	624		4.1		-0.5	NAD	0.4		0.0	0.0	10.0	16.2	640.3
2141	41.5423	-121.2460	53188	470		QRVB	46	10	677		3.3		-0.1	NAD	0.6		0.0	0.0	5.9	16.2	640.2
2142	41.5423	-121.2452	53196	471		QRVB	61	10	585		2.0		0.0	NAD	0.6		0.0	0.0	3.7	16.2	640.1
2143	41.5422	-121.2444	53196	473		QRVB	39	10	687		4.0		0.1	NAD	0.5		0.0	0.0	8.7	16.2	639.9
2144	41.5423	-121.2435	53195	476		QRVB	48	10	661		2.7		0.4	MAR	0.5		0.2	0.8	5.2	16.1	639.5
2145	41.5423	-121.2428	53195	477		QRVB	48	10	666		2.3		0.6	MAR	0.6		0.3	1.1	4.3	16.1	639.3
2146	41.5423	-121.2420	53200	477		QRVB	48	11	660		2.6		0.6	MAR	0.4		0.2	1.6	7.3	16.1	639.6
2147	41.5423	-121.2411	53202	477		QRVB	42	10	583		3.3		0.2	NAD	0.5		0.0	0.0	6.8	16.1	639.6
2148	41.5423	-121.2404	53210	477		QRVB	48	10	591		2.7		-0.4	NAD	0.5		0.0	0.0	6.0	16.1	639.5
2149	41.5423	-121.2396	53216	478		QRVB	42	10	668		1.8		0.7		0.3		0.4	3.0	6.8	16.1	639.3
2150	41.5423	-121.2387	53218	479		QRVB	35	9	718		2.9		0.6	MAR	0.3		0.2	2.1	10.2	16.1	639.1
2151	41.5422	-121.2380	53207	482		QRVB	38	9	712		4.5		0.3	MAR	0.5		0.1	0.8	9.4	16.1	639.1
2152	41.5422	-121.2372	53194	486		QRVB	42	8	757		2.2		1.3		0.4		0.6	3.1	5.1	16.1	638.8
2153	41.5422	-121.2365	53174	489		QRVB	43	8	694		1.9		1.3		0.5		0.7	2.6	3.8	16.1	638.5
2154	41.5423	-121.2356	53133	490		QRVB	46	8	619		2.6		0.1	NAD	0.4		0.0	0.0	6.9	16.1	638.3
2155	41.5423	-121.2348	53081	491		QRVB	49	7	676		1.8		0.4	MAR	0.7		0.2	0.7	2.8	16.0	638.2
2156	41.5423	-121.2341	53035	492		QRVB	42	7	692		3.4		0.5	MAR	0.5		0.1	1.0	7.0	16.0	638.3
2157	41.5423	-121.2332	53000	493		QRVB	41	8	742		2.5		0.7		0.4		0.3	1.7	5.7	16.0	638.5
2158	41.5422	-121.2325	52983	493		QRVB	42	8	730		2.9		0.8		0.3		0.3	3.2	11.1	16.0	638.4
2159	41.5422	-121.2317	52976	491		QRVB	50	8	685		2.7		0.0	NAD	0.5		0.0	0.0	5.8	16.0	638.4
2160	41.5422	-121.2308	52977	490		QRVB	38	8	748		3.6		0.0	NAD	0.6		0.0	0.0	6.4	16.0	638.4
2161	41.5422	-121.2301	52981	488		QRVB	43	8	731		3.8		0.5	MAR	0.6		0.1	1.0	6.9	16.0	638.5
2162	41.5422	-121.2293	52991	486		QRVB	47	9	658		3.3		0.1	NAD	0.5		0.0	0.0	6.6	16.0	638.6
2163	41.5422	-121.2286	52999	486		QRVB	37	9	693		2.3		0.0	NAD	0.4		0.0	0.0	5.7	16.0	638.5
2164	41.5423	-121.2277	53008	487		QRVB	59	9	644		1.1		0.7	MAR	0.6		0.6	1.2	1.9	16.0	638.3
2165	41.5422	-121.2269	53015	487		QRVB	44	9	657		4.2		0.7	MAR	0.3		0.2	2.6	15.8	16.0	638.2
2166	41.5422	-121.2262	53029	487		QRVB	45	9	672		1.5		1.7		0.4		1.1	4.2	3.8	16.0	638.1
2167	41.5422	-121.2253	53047	485		QRVB	35	9	651		2.5		1.4		0.4		0.6	3.9	6.6	16.0	638.1
2168	41.5422	-121.2246	53070	483		QRVB	41	9	735		2.0		1.2		0.4		0.6	2.9	4.9	16.0	637.9
2169	41.5422	-121.2238	53088	487		QRVB	41	9	752		2.0		0.0	NAD	0.6		0.0	0.0	3.7	16.0	637.8
2170	41.5422	-121.2229	53089	490		QRVB	58	9	571		2.2		-0.4	NAD	0.4		0.0	0.0	5.8	16.0	637.3
2171	41.5422	-121.2222	53084	495		QRVB	44	9	739		3.4		-0.2	NAD	0.6		0.0	0.0	5.4	16.0	637.1
2172	41.5422	-121.2214	53082	498		QRVB	39	8	682		2.2		0.2	NAD	0.4		0.0	0.0	5.8	16.0	636.9
2173	41.5421	-121.2206	53086	496		QRVB	44	7	711		3.8		0.5	MAR	0.4		0.1	1.3	9.2	16.0	637.1
2174	41.5422	-121.2198	53088	493		QRVB	43	7	725		2.9		0.6	MAR	0.5		0.2	1.4	6.1	16.0	637.4

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
2175	41.5422	-121.2190	53090	490		QRVB	34	6	687		1.9		0.5	MAR	0.6		0.3	0.9	3.4	16.0	637.4
2176	41.5422	-121.2182	53094	487		QRVB	63	6	615		3.8		-0.5	NAD	0.4		0.0	0.0	9.3	16.0	637.4
2177	41.5422	-121.2174	53095	491		QRVB	42	6	834		1.4		1.6		0.4		1.1	3.7	3.3	16.0	637.3
2178	41.5422	-121.2167	53097	493		QRVB	55	6	632		2.6		0.0	NAD	0.5		0.0	0.0	5.0	16.0	637.1
2179	41.5422	-121.2159	53093	494		QRVB	52	7	663		2.0		0.7		0.3		0.4	2.6	6.7	16.0	636.4
2180	41.5421	-121.2150	53092	494		QRVB	51	7	659		4.4		0.2	NAD	0.5		0.0	0.0	9.3	16.0	636.2
2181	41.5421	-121.2143	53097	492		QRVB	51	7	637		1.2		1.9		0.3		1.5	5.8	3.9	16.0	636.2
2182	41.5421	-121.2135	53105	491		QRVB	46	7	646		1.5		0.8		0.3		0.6	3.2	5.7	15.9	636.7
2183	41.5421	-121.2126	53118	491		QRVB	57	7	613		3.0		0.1	NAD	0.5		0.0	0.0	6.5	15.9	637.0
2184	41.5422	-121.2118	53130	487		QRVB	47	7	691		2.2		0.7		0.4		0.3	1.9	5.7	15.9	637.1
2185	41.5422	-121.2111	53130	482		QRVB	36	7	753		2.3		0.8		0.5		0.4	1.7	4.7	15.9	637.0
2186	41.5422	-121.2102	53127	481		QRVB	47	7	702		2.3		0.1	NAD	0.5		0.0	0.0	5.2	15.9	637.0
2187	41.5421	-121.2094	53124	482		QRVB	41	8	683		4.2		0.4	MAR	0.4		0.1	1.1	10.8	15.9	636.9
2188	41.5421	-121.2086	53122	432		QRVB	38	8	689		4.0		-0.2	NAD	0.5		0.0	0.0	8.5	15.9	636.9
2189	41.5421	-121.2078	53121	484		QRVB	43	8	687		3.0		-0.1	NAD	0.4		0.0	0.0	8.1	15.8	636.9
2190	41.5421	-121.2070	53112	487		QRVB	46	9	688		4.0		-0.1	NAD	0.4		0.0	0.0	9.7	15.8	636.8
2191	41.5421	-121.2063	53106	488		QRVB	53	9	633		3.4		0.3	NAD	0.4		0.0	0.0	8.2	15.8	636.7
2192	41.5421	-121.2054	53102	488		QRVB	46	9	672		3.8		-0.7	NAD	0.6		0.0	0.0	6.2	15.8	636.5
2193	41.5421	-121.2047	53101	489		QRVB	51	9	687		1.5		1.7		0.3		1.1	6.3	5.7	15.8	636.4
2194	41.5422	-121.2039	53099	490		QRVB	47	9	697		2.3		1.3		0.5		0.5	2.7	4.9	15.8	636.5
2195	41.5421	-121.2030	53098	498		QRVB	39	10	786		3.1		0.5	MAR	0.6		0.2	0.8	5.0	15.8	636.5
2196	41.5421	-121.2023	53098	502		QRVB	48	9	727		4.8		0.2	NAD	0.5		0.0	0.0	10.0	15.8	636.3
2197	41.5421	-121.2015	53098	498		QRVB	56	9	666		3.6		0.7		0.3		0.2	2.6	12.4	15.8	636.2
2198	41.5421	-121.2007	53097	491		QRVB	34	9	729		3.1		0.1	NAD	0.4		0.0	0.0	8.3	15.8	636.2
2199	41.5421	-121.1999	53096	484		QRVB	46	9	687		3.6		-0.2	NAD	0.4		0.0	0.0	9.7	15.8	636.3
2200	41.5421	-121.1991	53096	478		QRVB	40	9	719		3.1		0.9		0.4		0.3	2.6	8.6	15.7	636.7
2201	41.5421	-121.1983	53082	468		QRVB	42	9	719		2.6		1.1		0.4		0.4	2.6	6.2	15.7	636.8
2202	41.5421	-121.1975	53056	466		QRVB	43	9	736		3.1		0.2	NAD	0.5		0.0	0.0	6.8	15.8	636.8
2203	41.5420	-121.1968	53030	465		QRVB	38	9	713		2.7		1.7		0.3		0.6	5.1	8.2	15.8	637.0
2204	41.5421	-121.1960	53016	468		QRVB	30	9	807		4.0		0.6	MAR	0.5		0.1	1.3	8.8	15.8	637.1
2205	41.5421	-121.1951	53036	469		QRVB	37	10	807		3.7		1.7		0.2		0.5	7.7	16.7	15.8	637.0
2206	41.5421	-121.1944	53079	463		QRVB	37	10	767		3.6		0.5	MAR	0.4		0.2	1.4	9.3	15.8	636.9
2207	41.5421	-121.1936	53114	455		QRVB	48	10	633		3.4		-0.3	NAD	0.4		0.0	0.0	8.4	15.8	636.8
2208	41.5421	-121.1928	53114	449		QRVB	39	11	748		4.1		0.7		0.4		0.2	2.0	11.0	15.8	637.2
2209	41.5421	-121.1920	53115	446		QRVB	57	11	661		4.4		-0.1	NAD	0.3		0.0	0.0	13.5	15.8	637.2
2210	41.5421	-121.1912	53129	451		QRVB	36	11	707		4.1		0.2	NAD	0.4		0.0	0.0	9.6	15.8	637.1
2211	41.5420	-121.1904	53143	459		QRVB	43	11	696		3.3		0.1	NAD	0.4		0.0	0.0	7.7	15.8	637.0
2212	41.5420	-121.1896	53162	475		QRVB	36	11	777		2.5		0.5	MAR	0.8		0.2	0.7	3.3	15.8	636.6
2213	41.5420	-121.1889	53177	481		QRVB	51	11	686		2.3		-0.1	NAD	0.5		0.0	0.0	4.9	15.8	636.3
2214	41.5421	-121.1880	53185	485		QRVB	36	11	756		3.0		0.9		0.5		0.3	1.9	6.5	15.8	636.2
2215	41.5421	-121.1872	53197	487		QRVB	43	10	712		2.3		0.0	NAD	0.6		0.0	0.0	4.1	15.8	636.2
2216	41.5421	-121.1865	53208	488		QRVB	50	10	677		3.3		0.6	MAR	0.4		0.2	1.6	7.9	15.8	636.2
2217	41.5421	-121.1856	53209	489		QRVB	61	9	656		4.0		-0.2	NAD	0.6		0.0	0.0	6.8	15.8	636.3
2218	41.5420	-121.1849	53215	490		QRVB	48	9	694		2.3		-0.2	NAD	0.4		0.0	0.0	5.2	15.8	636.4
2219	41.5420	-121.1841	53226	496		QRVB	39	9	790		4.4		1.0		0.4		0.2	2.4	9.8	15.8	636.1
2220	41.5420	-121.1832	53232	499		QRVB	60	8	704		2.9		1.2		0.4		0.4	3.0	7.3	15.8	636.0
2221	41.5420	-121.1825	53236	503		QRVB	47	9	723		4.4		0.3	MAR	0.4		0.1	0.9	10.3	15.8	636.0
2222	41.5420	-121.1817	53260	505		QRVB	38	9	761		4.5		-0.2	NAD	0.7		0.0	0.0	6.7	15.8	636.0
2223	41.5420	-121.1808	53299	507		QRVB	42	10	705		2.2		0.2	NAD	0.4		0.0	0.0	5.7	15.8	635.8
2224	41.5421	-121.1800	53341	508		QRVB	61	10	634		1.8		0.2	NAD	0.3		0.0	0.0	7.2	15.8	635.6
2225	41.5420	-121.1793	53380	509		QRVB	50	10	600		2.3		0.0	NAD	0.6		0.0	0.0	4.1	15.8	635.5
2226	41.5420	-121.1785	53417	510		QRVB	51	10	614		1.8		-0.1	NAD	0.4		0.0	0.0	4.2	15.7	635.4
2227	41.5420	-121.1776	53447	510		QRVB	46	10	689		2.3		1.2		0.5		0.5	2.4	5.0	15.7	635.5

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
2228	41.5420	-121.1769	53472	512		QRVB	61	10	583		2.7		0.0	NAD	0.2		0.0	0.0	12.8	15.7	635.5
2229	41.5420	-121.1761	53488	514		QRVB	49	10	684		3.4		-0.2	NAD	0.5		0.0	0.0	6.6	15.7	635.5
2230	41.5420	-121.1752	53492	522		QRVB	44	10	693		1.0		0.6	MAR	0.5		0.6	1.1	1.8	15.7	635.4
2231	41.5420	-121.1745	53486	535		QRVB	43	10	676		2.6		0.6	MAR	0.5		0.3	1.4	5.5	15.7	635.0
2232	41.5419	-121.1737	53479	543		QRVB	52	11	645		2.2		0.2	NAD	0.5		0.0	0.0	4.9	15.8	634.6
2233	41.5419	-121.1729	53463	549		QRVB	54	11	659		3.3		1.2		0.3		0.4	4.1	11.5	15.8	634.4
2234	41.5420	-121.1721	53440	558		QRVB	34	12	713		2.3		1.5		0.4		0.6	4.1	6.3	15.8	634.3
2235	41.5420	-121.1712	53412	563		QRVB	39	12	700		2.5		0.1	NAD	0.5		0.0	0.0	4.5	15.8	634.3
2236	41.5420	-121.1705	53363	564		QRVB	51	12	667		2.2		-0.2	NAD	0.5		0.0	0.0	4.0	15.8	634.4
2237	41.5420	-121.1697	53298	559		QRVB	56	11	672		4.0		-0.7	NAD	0.6		0.0	0.0	6.8	15.8	634.7
2238	41.5420	-121.1690	53234	545		QRVB	53	11	598		3.6		0.4	MAR	0.4		0.1	1.2	8.5	15.8	635.0
2239	41.5419	-121.1681	53193	536		QRVB	50	11	695		2.5		1.2		0.4		0.5	3.3	6.9	15.8	635.2
2240	41.5419	-121.1673	53186	524		QRVB	45	11	710		1.5		-0.2	NAD	0.7		0.0	0.0	3.4	15.8	635.4
2241	41.5419	-121.1666	53193	506		QRVB	49	10	690		3.1		0.7	MAR	0.6		0.2	1.3	5.7	15.8	635.7
2242	41.5419	-121.1657	53208	491		QRVB	53	10	664		2.9		0.3	NAD	0.3		0.0	0.0	8.3	15.8	636.0
2243	41.5419	-121.1650	53226	475		QRVB	46	10	685		3.3		-0.3	NAD	0.6		0.0	0.0	6.0	15.8	636.2
2244	41.5420	-121.1642	53232	474		QRVB	52	10	659		1.9		0.2	NAD	0.4		0.0	0.0	5.1	15.8	636.2
2245	41.5420	-121.1633	53218	479		QRVB	50	10	673		3.6		1.1		0.3		0.3	3.1	10.5	15.8	636.3
2246	41.5420	-121.1626	53200	480		QRVB	47	11	713		2.3		0.6	MAR	0.7		0.3	0.9	3.5	15.8	636.2
2247	41.5419	-121.1618	53195	481		QRVB	70	10	582		1.5		0.0	NAD	0.4		0.0	0.0	4.5	15.8	636.2
2248	41.5419	-121.1611	53203	481		QRVB	48	10	674		2.5		0.3	MAR	0.6		0.2	0.7	4.4	15.8	636.2
2249	41.5419	-121.1602	53210	480		QRVB	56	10	632		1.6		0.7		0.5		0.5	1.6	3.4	15.8	636.1
2250	41.5419	-121.1594	53213	480		MVB	43	10	737		2.0		0.7		0.4		0.4	2.2	5.7	15.8	636.0
2251	41.5419	-121.1587	53201	481		MVB	50	11	704		2.6		0.0	NAD	0.4		0.0	0.0	7.0	15.8	636.0
2252	41.5420	-121.1578	53173	489		MVB	38	11	764		4.1		0.3	NAD	0.5		0.0	0.0	7.8	15.8	635.9
2253	41.5420	-121.1571	53144	499		MVB	53	11	652		3.4		-0.1	NAD	0.7		0.0	0.0	5.3	15.9	635.4
2254	41.5419	-121.1563	53140	511		MVB	50	12	748		2.0		0.6	MAR	0.6		0.3	1.2	3.7	15.9	635.3
2255	41.5419	-121.1554	53161	515		MVB	34	12	804		4.0		0.6	MAR	0.5		0.2	1.3	8.4	15.9	635.1
2256	41.5419	-121.1547	53186	508		MVB	50	11	717		4.2		0.2	NAD	0.3		0.0	0.0	14.4	15.9	635.1
2257	41.5420	-121.1539	53191	506		MVB	56	10	674		1.8		1.1		0.3		0.6	3.4	5.3	15.9	635.1
2258	41.5420	-121.1532	53175	507		MVB	44	9	805		4.0		1.2		0.4		0.3	3.0	9.7	15.8	635.2
2259	41.5420	-121.1523	53146	507		MVB	36	8	815		3.7		1.2		0.4		0.3	2.8	8.4	15.8	635.2
2260	41.5420	-121.1515	53110	507		MVB	49	7	727		3.6		0.5	MAR	0.4		0.2	1.4	9.0	15.8	635.2
2261	41.5419	-121.1508	53072	504		MVB	47	6	831		2.5		1.5		0.6		0.6	2.5	4.2	15.8	635.1
2262	41.5420	-121.1499	53039	501		MVB	36	6	805		1.5		2.2		0.4		1.4	6.2	4.5	15.8	634.7
2263	41.5420	-121.1492	53017	502		MVB	36	6	878		4.4		0.5	MAR	0.7		0.1	0.7	6.1	15.8	634.5
2264	41.5420	-121.1484	53011	503		MVB	52	6	758		2.3		1.2		0.5		0.5	2.5	4.7	15.8	634.3
2265	41.5420	-121.1476	53000	493		MVB	50	6	798		2.3		1.6		0.3		0.7	4.6	6.8	15.8	634.2
2266	41.5420	-121.1468	52989	478		MVB	34	6	872		2.2		0.8		0.3		0.3	2.6	8.7	15.8	634.0
2267	41.5421	-121.1461	52974	464		MVB	55	6	801		4.2		0.9		0.6		0.2	1.5	6.7	15.8	633.9
2268	41.5420	-121.1452	52947	445		MVB	46	5	787		3.3		0.9		0.5		0.3	1.9	6.7	15.8	633.7
2269	41.5420	-121.1445	52939	428		MVB	49	5	793		3.0		1.0		0.5		0.4	2.0	5.5	15.8	634.0
2270	41.5420	-121.1437	52967	423		MVB	40	5	830		2.3		1.1		0.4		0.5	3.0	6.3	15.8	634.1
2271	41.5421	-121.1430	53016	430		MVB	52	5	824		2.9		0.2	MAR	0.6		0.1	0.6	5.1	15.7	633.9
2272	41.5421	-121.1421	53073	439		MVB	59	6	852		3.0		0.8		0.5		0.3	1.6	6.0	15.7	633.8
2273	41.5421	-121.1414	53121	447		MVB	60	6	920		3.6		0.8		0.6		0.2	1.6	6.3	15.7	633.7
2274	41.5421	-121.1406	53133	454		MVB	45	7	1001		4.4		1.4		0.8		0.3	1.8	5.5	15.7	633.5
2275	41.5421	-121.1397	53105	460		MVB	63	7	896		2.6		0.5	MAR	0.7		0.2	0.8	3.6	15.7	633.2
2276	41.5421	-121.1390	53080	461		MVB	44	7	957		5.3		0.7		0.6		0.1	1.2	8.9	15.7	632.9
2277	41.5421	-121.1382	53064	461		MVB	52	7	820		3.3		1.4		0.5		0.4	2.6	6.1	15.7	632.7
2278	41.5422	-121.1375	53058	460		MVB	51	7	785		5.2		1.2		0.4		0.2	2.8	12.0	15.7	632.2
2279	41.5422	-121.1366	53051	459		MVB	53	7	761		5.2		0.4	MAR	0.4		0.1	1.2	14.8	15.6	631.7
2280	41.5422	-121.1358	53071	450		MVB	46	6	811		2.7		1.1		0.5		0.4	2.3	5.8	15.6	631.5

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
2281	41.5421	-121.1351	53087	438		MVB	42	6	749		3.4		0.1	NAD	0.6		0.0	0.0	5.6	15.6	631.2
2282	41.5422	-121.1342	53100	426		MVB	52	7	640		1.8		-0.1	NAD	0.6		0.0	0.0	3.3	15.6	630.7
2283	41.5422	-121.1335	53103	413		MVB	52	7	561		1.6		0.7		0.2		0.5	5.4	11.0	15.6	629.9
2284	41.5422	-121.1326	53114	404		MVB	44	7	547		2.3		0.7		0.2		0.3	3.4	10.6	15.6	629.3
2285	41.5422	-121.1318	53126	408		MVB	47	7	635		1.5		1.2		0.4		0.8	3.4	4.3	15.6	628.9
2286	41.5422	-121.1311	53195	426		MVB	42	7	608		2.6		0.3	MAR	0.3		0.1	1.3	9.4	15.5	628.7
2287	41.5422	-121.1302	53283	449		MVB	45	7	678		2.6		0.0	NAD	0.4		0.0	0.0	6.5	15.5	628.8
2288	41.5422	-121.1295	53381	466		MVB	50	7	626		4.0		0.3	MAR	0.4		0.1	0.9	9.1	15.5	629.2
2289	41.5422	-121.1287	53478	478		MVB	51	6	652		3.3		1.4		0.3		0.4	4.6	10.6	15.5	629.7
2290	41.5422	-121.1279	53545	470		MVB	41	6	732		2.3		-0.2	NAD	0.6		0.0	0.0	3.8	15.5	630.2
2291	41.5422	-121.1271	53566	471		MVB	40	6	784		2.2		1.9		0.3		0.8	7.5	8.9	15.5	630.4
2292	41.5423	-121.1263	53562	472		MVB	49	7	673		4.0		0.2	NAD	0.4		0.0	0.0	11.2	15.5	630.5
2293	41.5423	-121.1256	53544	488		MVB	42	7	800		4.1		0.7		0.5		0.2	1.5	8.2	15.5	630.7
2294	41.5422	-121.1247	53498	504		MVB	51	7	745		3.7		0.4	MAR	0.5		0.1	1.0	8.1	15.5	631.3
2295	41.5422	-121.1239	53445	501		MVB	32	8	822		1.9		1.3		0.5		0.7	2.7	3.8	15.5	631.5
2296	41.5422	-121.1232	53435	498		MVB	32	8	769		3.8		0.5	MAR	0.5		0.1	0.9	7.2	15.5	631.7
2297	41.5423	-121.1223	53458	496		MVB	47	9	794		3.1		1.2		0.5		0.4	2.6	6.6	15.6	631.7
2298	41.5423	-121.1216	53476	494		MVB	51	9	738		3.0		1.3		0.3		0.4	4.2	9.3	15.6	632.0
2299	41.5423	-121.1208	53480	489		MVB	41	10	749		2.5		0.8		0.3		0.3	2.4	7.1	15.6	632.1
2300	41.5423	-121.1199	53483	473		MVB	46	10	812		4.5		0.2	NAD	0.4		0.0	0.0	10.8	15.6	632.4
2301	41.5422	-121.1192	53500	461		MVB	52	10	752		3.7		0.5	MAR	0.5		0.1	1.1	7.2	15.7	632.7
2302	41.5423	-121.1184	53519	465		MVB	49	10	662		2.5		0.3	MAR	0.3		0.1	1.3	9.0	15.7	632.9
2303	41.5423	-121.1177	53529	480		MVB	56	10	670		2.2		0.7		0.3		0.4	2.9	8.2	15.8	633.1
2304	41.5423	-121.1168	53538	487		MVB	44	10	839		1.5		1.5		0.4		1.0	3.7	3.7	15.9	633.4
2305	41.5423	-121.1161	53543	493		MVB	50	10	745		3.6		1.2		0.3		0.3	3.6	10.8	15.9	633.7
2306	41.5423	-121.1153	53543	494		MVB	54	10	727		3.4		0.7	MAR	0.5		0.2	1.3	6.8	15.9	633.7
2307	41.5423	-121.1145	53541	495		MVB	49	9	732		1.6		0.2	NAD	0.5		0.0	0.0	3.6	15.9	633.7
2308	41.5423	-121.1137	53525	496		MVB	56	9	697		0.4	NAD	1.7		0.3		0.0	6.6	0.0	15.9	633.9
2309	41.5423	-121.1130	53501	492		MVB	50	8	782		3.3		0.2	NAD	0.4		0.0	0.0	7.4	16.0	633.9
2310	41.5423	-121.1122	53486	488		QPVB	57	8	765		3.8		0.0	NAD	0.4		0.0	0.0	9.6	16.0	633.9
2311	41.5423	-121.1114	53474	484		QPVB	43	9	796		1.8		1.2		0.3		0.7	4.0	5.9	16.0	634.0
2312	41.5424	-121.1106	53473	485		QPVB	52	9	799		4.5		0.3	NAD	0.6		0.0	0.0	7.6	16.0	634.0
2313	41.5424	-121.1099	53482	485		QPVB	41	10	846		3.8		0.7	MAR	0.6		0.2	1.1	6.1	16.0	633.9
2314	41.5423	-121.1090	53488	480		QPVB	47	10	830		2.5		1.2		0.5		0.5	2.4	5.1	16.0	633.9
2315	41.5423	-121.1082	53478	473		QPVB	32	11	822		4.9		0.7	MAR	0.4		0.1	1.7	13.2	16.0	633.8
2316	41.5423	-121.1075	53455	466		QPVB	45	11	730		4.2		0.4	MAR	0.5		0.1	1.0	8.8	16.0	634.1
2317	41.5424	-121.1066	53439	460		QPVB	43	12	684		3.3		0.0	NAD	0.4		0.0	0.0	8.6	16.0	634.1
2318	41.5424	-121.1059	53451	448		QPVB	49	12	656		2.9		0.6	MAR	0.3		0.2	2.0	10.0	16.0	634.2
2319	41.5424	-121.1051	53486	443		QPVB	51	12	741		1.6		0.0	NAD	0.5		0.0	0.0	3.2	16.1	634.3
2320	41.5424	-121.1042	53521	438		QPVB	45	13	703		2.9		0.5	MAR	0.6		0.2	0.9	5.2	16.1	634.4
2321	41.5424	-121.1035	53527	436		QPVB	43	13	742		2.9		0.0	NAD	0.4		0.0	0.0	7.0	16.1	634.3
2322	41.5424	-121.1027	53528	439		QPVB	44	14	670		2.0		-0.2	NAD	0.3		0.0	0.0	6.3	16.1	634.2
2323	41.5424	-121.1020	53529	448		QPVB	39	14	787		4.2		0.2	NAD	0.4		0.0	0.0	10.5	16.1	634.0
2324	41.5425	-121.1011	53537	458		QPVB	41	14	699		1.8		0.7		0.5		0.4	1.5	4.1	16.1	633.5
2325	41.5425	-121.1003	53547	464		QPVB	38	15	736		4.4		0.9		0.5		0.2	2.1	9.6	16.1	633.5
2326	41.5425	-121.0995	53557	465		QPVB	44	16	754		4.6		-0.5	NAD	0.4		0.0	0.0	12.8	16.1	633.5
2327	41.5424	-121.0987	53572	465		QPVB	50	16	706		3.7		-0.4	NAD	0.5		0.0	0.0	7.4	16.1	633.5
2328	41.5425	-121.0980	53597	466		QPVB	36	17	697		4.5		-0.1	NAD	0.5		0.0	0.0	10.1	16.2	633.4
2329	41.5425	-121.0972	53630	466		QPVB	47	18	737		3.6		-0.2	NAD	0.7		0.0	0.0	5.2	16.2	633.3
2330	41.5425	-121.0963	53671	461		QPVB	62	18	638		3.4		-0.5	NAD	0.4		0.0	0.0	9.0	16.2	633.2
2331	41.5425	-121.0956	53718	457		QPVB	40	18	721		2.9		0.9		0.4		0.3	2.4	7.5	16.2	633.4
2332	41.5426	-121.0948	53761	447		QPVB	45	18	701		2.7		0.3	MAR	0.4		0.1	1.0	7.1	16.2	633.4
2333	41.5426	-121.0940	53791	437		QPVB	50	18	653		2.9		0.9		0.3		0.3	3.1	9.8	16.2	633.5

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
2334	41.5425	-121.0932	53788	432		QPVB	39	17	723		3.4		-0.1	NAD	0.4		0.0	0.0	8.4	16.2	633.6
2335	41.5425	-121.0925	53750	423		QPVB	45	17	668		3.8		-0.5	NAD	0.4		0.0	0.0	9.4	16.2	633.8
2336	41.5425	-121.0916	53708	359		QPVB	52	17	623		3.7		-0.1	NAD	0.4		0.0	0.0	9.8	16.2	633.9
2337	41.5426	-121.0909	53691	337		QPVB	53	17	570		2.2		0.2	NAD	0.4		0.0	0.0	5.7	16.2	633.9
2338	41.5426	-121.0901	53672	332		QPVB	46	17	610		1.5		0.4	MAR	0.4		0.3	1.4	4.6	16.2	633.9
2339	41.5426	-121.0894	53645	328		QPVB	46	16	637		2.7		0.2	MAR	0.4		0.1	0.8	7.1	16.2	634.0
2340	41.5425	-121.0885	53624	332		QPVB	35	16	704		3.1		0.9		0.3		0.3	3.6	11.5	16.2	634.0
2341	41.5425	-121.0878	53617	337		QPVB	49	16	675		2.6		0.4	MAR	0.5		0.2	1.0	5.7	16.2	633.9
2342	41.5426	-121.0870	53618	395		MVB	49	16	746		3.1		0.0	NAD	0.4		0.0	0.0	7.8	16.1	633.9
2343	41.5426	-121.0862	53605	409		MVB	39	17	796		4.6		-0.5	NAD	0.5		0.0	0.0	9.1	16.1	633.8
2344	41.5426	-121.0854	53591	414		MVB	48	17	671		3.4		-0.2	NAD	0.5		0.0	0.0	7.2	16.1	633.7
2345	41.5426	-121.0846	53555	419		MVB	40	17	749		3.0		-0.2	NAD	0.6		0.0	0.0	5.3	16.1	633.4
2346	41.5426	-121.0838	53554	419		MVB	40	16	756		3.3		0.4	MAR	0.5		0.1	0.8	6.0	16.1	633.0
2347	41.5426	-121.0830	53591	423		MVB	46	16	721		2.5		0.2	NAD	0.5		0.0	0.0	5.1	16.1	632.9
2348	41.5426	-121.0823	53641	427		MVB	34	16	814		4.8		-0.7	NAD	0.5		0.0	0.0	9.0	16.1	632.9
2349	41.5426	-121.0815	53691	431		MVB	39	16	807		3.8		1.6		0.2		0.4	10.0	23.8	16.1	632.9
2350	41.5426	-121.0806	53741	436		MVB	43	15	822		3.6		-0.1	NAD	0.5		0.0	0.0	6.6	16.0	632.8
2351	41.5426	-121.0799	53789	439		MVB	58	15	709		2.7		0.0	NAD	0.6		0.0	0.0	4.8	16.0	632.6
2352	41.5427	-121.0791	53832	441		MVB	56	15	700		4.0		0.4	MAR	0.4		0.1	1.2	10.3	16.0	632.5
2353	41.5426	-121.0783	53859	443		MVB	47	14	765		1.6		1.2		0.4		0.7	3.0	4.4	16.0	632.4
2354	41.5426	-121.0775	53864	447		MVB	61	14	711		3.6		-0.4	NAD	0.5		0.0	0.0	7.2	16.0	632.2
2355	41.5426	-121.0767	53843	451		MVB	38	13	794		3.7		1.0		0.3		0.3	2.9	10.6	16.0	632.1
2356	41.5426	-121.0759	53805	451		MVB	56	14	778		4.1		0.7	MAR	0.4		0.2	1.6	9.5	15.9	632.1
2357	41.5427	-121.0751	53754	452		MVB	57	14	701		2.7		0.0	NAD	0.4		0.0	0.0	6.7	15.9	631.9
2358	41.5427	-121.0744	53693	457		MVB	53	14	759		3.3		0.5	MAR	0.6		0.2	0.9	5.6	15.9	631.6
2359	41.5427	-121.0735	53627	457		MVB	48	14	757		3.0		0.2	NAD	0.4		0.0	0.0	8.6	15.9	631.3
2360	41.5426	-121.0727	53562	457		MVB	46	14	745		2.6		0.3	MAR	0.5		0.1	0.7	5.0	15.9	631.3
2361	41.5427	-121.0720	53507	457		MVB	52	14	807		2.9		0.8		0.4		0.3	2.0	6.6	15.9	631.3
2362	41.5427	-121.0711	53463	453		MVB	51	13	830		2.5		0.7		0.5		0.3	1.4	5.1	15.9	631.3
2363	41.5427	-121.0704	53424	446		MVB	43	12	821		2.3		1.0		0.4		0.4	2.8	6.4	15.8	631.4
2364	41.5428	-121.0696	53399	444		MVB	47	11	802		3.6		0.4	MAR	0.5		0.1	1.0	7.2	15.8	631.4
2365	41.5428	-121.0689	53383	443		MVB	51	10	773		4.2		1.5		0.4		0.4	4.2	12.0	15.8	631.3
2366	41.5427	-121.0680	53375	442		MVB	41	10	812		4.2		0.8		0.4		0.2	2.1	10.2	15.8	631.2
2367	41.5427	-121.0673	53372	441		MVB	36	10	851		2.5		1.3		0.5		0.5	2.6	4.8	15.8	631.2
2368	41.5428	-121.0665	53361	443		MVB	58	10	755		2.5		0.5	MAR	0.5		0.2	1.0	4.9	15.8	631.2
2369	41.5428	-121.0657	53358	446		MVB	33	10	883		3.0		1.4		0.5		0.5	2.8	6.1	15.8	630.8
2370	41.5428	-121.0649	53378	452		QPVB	51	10	748		3.6		0.7		0.4		0.2	1.7	8.8	15.8	630.5
2371	41.5428	-121.0642	53406	461		QPVB	54	10	715		2.5		0.6	MAR	0.5		0.3	1.3	4.9	15.8	630.3
2372	41.5428	-121.0633	53431	465		QPVB	48	10	750		2.6		0.7		0.4		0.3	1.7	6.0	15.8	630.1
2373	41.5428	-121.0626	53451	471		QPVB	51	10	795		3.1		0.8		0.4		0.3	2.0	7.4	15.8	629.9
2374	41.5428	-121.0618	53459	476		QPVB	45	10	834		2.7		0.7	MAR	0.6		0.2	1.1	4.5	15.8	629.7
2375	41.5428	-121.0609	53447	485		QPVB	38	10	845		2.5		1.0		0.4		0.4	2.6	6.4	15.8	629.5
2376	41.5428	-121.0602	53425	494		QPVB	54	11	952		3.0		1.1		0.5		0.4	2.1	5.8	15.8	629.6
2377	41.5429	-121.0594	53405	495		QPVB	53	11	913		4.4		0.1	NAD	0.6		0.0	0.0	7.8	15.8	629.6
2378	41.5429	-121.0587	53379	494		QPVB	52	11	900		1.0		0.9		0.6		0.9	1.5	1.7	15.8	629.6
2379	41.5428	-121.0578	53347	490		QPVB	45	12	831		1.8		0.9		0.7		0.5	1.4	2.8	15.7	629.8
2380	41.5428	-121.0570	53322	487		QPVB	56	12	710		2.7		0.1	NAD	0.5		0.0	0.0	5.6	15.7	630.2
2381	41.5428	-121.0563	53309	482		QPVB	39	13	889		5.3		0.4	MAR	0.6		0.1	0.7	8.4	15.7	630.2
2382	41.5429	-121.0554	53293	478		QPVB	55	12	702		3.4		-0.8	NAD	0.7		0.0	0.0	5.2	15.7	630.0
2383	41.5429	-121.0547	53282	481		QPVB	48	13	803		4.8		0.9		0.4		0.2	2.3	12.0	15.7	629.9
2384	41.5429	-121.0539	53279	488		QPVB	46	13	775		1.9		0.7	MAR	0.4		0.3	1.6	4.8	15.7	629.6
2385	41.5428	-121.0530	53270	491		QPVB	53	13	770		1.6		-0.5	NAD	0.7		0.0	0.0	2.4	15.7	629.4
2386	41.5428	-121.0523	53255	495		QPVB	43	13	806		2.5		1.2		0.5		0.5	2.6	5.7	15.7	629.4

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
2387	41.5429	-121.0515	53232	496		QPVB	49	13	737		4.8		0.6	MAR	0.4		0.1	1.5	11.3	15.7	629.5
2388	41.5429	-121.0508	53201	497		QPVB	47	13	794		3.1		0.6	MAR	0.6		0.2	1.1	5.3	15.6	629.5
2389	41.5429	-121.0499	53178	500		QPVB	60	13	766		2.7		0.2	NAD	0.7		0.0	0.0	4.2	15.6	629.4
2390	41.5429	-121.0491	53165	500		QPVB	47	13	755		4.0		0.7	MAR	0.5		0.2	1.6	8.7	15.6	629.3
2391	41.5429	-121.0484	53189	500		QPVB	51	13	779		2.9		0.1	NAD	0.5		0.0	0.0	5.5	15.6	629.1
2392	41.5429	-121.0475	53239	501		QPVB	55	12	763		3.8		0.1	NAD	0.5		0.0	0.0	8.4	15.6	628.9
2393	41.5429	-121.0468	53289	501		QPVB	31	12	883		5.5		0.3	NAD	0.5		0.0	0.0	10.7	15.6	628.9
2394	41.5429	-121.0460	53321	501		QPVB	40	11	825		3.4		1.2		0.4		0.4	3.2	8.7	15.6	629.3
2395	41.5429	-121.0451	53328	499		QPVB	52	10	811		4.1		2.2		0.3		0.6	8.9	16.0	15.6	629.4
2396	41.5429	-121.0444	53327	495		QPVB	52	11	824		2.2		0.8		0.4		0.4	2.2	6.0	15.6	629.3
2397	41.5430	-121.0435	53326	495		QPVB	41	11	869		4.1		0.4	MAR	0.5		0.1	0.9	7.7	15.6	629.4
2398	41.5430	-121.0428	53353	495		QPVB	46	11	847		4.2		0.6	MAR	0.5		0.1	1.3	9.2	15.6	629.5
2399	41.5429	-121.0420	53378	495		QPVB	53	11	915		3.1		0.7	MAR	0.6		0.2	1.1	5.1	15.6	629.5
2400	41.5429	-121.0412	53388	494		QPVB	60	11	779		4.2		-0.4	NAD	0.5		0.0	0.0	8.4	15.6	629.4
2401	41.5429	-121.0404	53395	494		QPVB	55	11	845		3.7		0.1	NAD	0.4		0.0	0.0	8.7	15.7	629.3
2402	41.5430	-121.0396	53393	491		QPVB	58	10	823		2.7		0.2	NAD	0.7		0.0	0.0	4.1	15.7	629.3
2403	41.5430	-121.0389	53365	489		QPVB	47	10	779		3.1		0.8		0.5		0.3	1.7	6.3	15.7	629.2
2404	41.5430	-121.0380	53316	485		QPVB	57	9	743		4.1		-0.2	NAD	0.8		0.0	0.0	5.5	15.7	629.2
2405	41.5430	-121.0373	53255	473		QPVB	44	9	716		1.8		0.4	MAR	0.5		0.3	0.9	3.4	15.8	629.0
2406	41.5429	-121.0365	53185	461		QPVB	47	8	713		2.2		0.0	NAD	0.6		0.0	0.0	3.8	15.8	629.0
2407	41.5430	-121.0358	53134	400		QPVB	58	8	624		2.5		0.6		0.3		0.3	1.9	7.2	15.8	629.0
2408	41.5430	-121.0349	53111	392		QPVB	31	7	743		1.9		1.2		0.4		0.7	3.5	5.4	15.8	629.0
2409	41.5430	-121.0342	53103	384		QPVB	46	7	674		3.3		-0.5	NAD	0.5		0.0	0.0	6.0	15.8	629.3
2410	41.5430	-121.0334	53106	372		QPVB	45	6	671		2.6		0.5		0.5		0.2	1.0	4.9	15.8	629.4
2411	41.5430	-121.0326	53123	360		QPVB	39	6	744		4.0		0.6		0.4		0.1	1.5	10.2	15.8	629.4
2412	41.5430	-121.0318	53141	381		QPVB	51	5	694		3.6		0.3	MAR	0.7		0.1	0.6	5.6	15.8	629.7
2413	41.5430	-121.0311	53161	415		QPVB	60	5	689		6.1		0.0	NAD	0.3		0.0	0.0	20.5	15.8	629.7
2414	41.5431	-121.0302	53170	448		QPVB	33	4	867		3.0		0.9		0.6		0.3	1.6	5.1	15.8	629.7
2415	41.5431	-121.0294	53152	445		QPVB	40	4	805		2.3		1.0		0.5		0.4	1.9	4.8	15.8	629.8
2416	41.5431	-121.0287	53090	444		QPVB	57	4	731		2.2		0.4	MAR	0.4		0.2	1.4	6.6	15.8	629.8
2417	41.5431	-121.0278	52997	459		QPVB	55	4	746		3.0		1.2		0.3		0.4	3.5	9.0	15.8	629.9
2418	41.5431	-121.0271	52924	463		QPVB	53	5	734		4.8		0.7		0.1		0.1	5.5	37.9	15.8	629.9
2419	41.5431	-121.0263	52890	462		QPVB	41	5	775		5.1		0.0	NAD	0.5		0.0	0.0	11.3	15.9	629.9
2420	41.5431	-121.0255	52878	463		QPVB	54	5	773		3.8		1.1		0.5		0.3	2.1	7.5	15.9	629.9
2421	41.5431	-121.0247	52887	464		QPVB	35	5	871		4.4		0.9		0.7		0.2	1.3	6.1	15.9	629.8
2422	41.5432	-121.0239	52888	472		QPVB	37	6	845		5.7		0.2	NAD	0.5		0.0	0.0	10.8	15.9	629.3
2423	41.5432	-121.0232	52868	472		QPVB	44	6	934		4.2		2.1		0.4		0.5	5.1	10.2	15.9	629.3
2424	41.5431	-121.0223	52831	471		QPVB	43	6	819		3.6		1.1		0.4		0.3	2.6	8.3	15.9	629.5
2425	41.5431	-121.0215	52793	470		QPVB	55	6	819		3.7		0.8		0.4		0.2	2.5	10.4	15.9	629.7
2426	41.5431	-121.0208	52778	464		QPVB	57	6	891		3.8		1.2		0.5		0.3	2.3	7.7	15.9	629.8
2427	41.5432	-121.0199	52797	460		QPVB	45	6	862		3.8		-0.1	NAD	0.6		0.0	0.0	6.4	15.9	629.9
2428	41.5432	-121.0192	52810	457		QPVB	58	6	836		4.9		0.7		0.6		0.2	1.4	8.7	15.9	629.9
2429	41.5432	-121.0184	52790	451		QPVB	51	6	801		3.1		0.9		0.4		0.3	2.2	7.3	15.9	630.0
2430	41.5432	-121.0175	52742	440		QPVB	56	7	745		2.2		1.2		0.5		0.6	2.7	4.9	15.9	630.0
2431	41.5431	-121.0168	52729	432		MVB	46	7	775		3.6		1.2		0.2		0.4	5.6	15.8	15.9	630.0
2432	41.5432	-121.0160	52779	432		MVB	61	7	698		4.0		0.2	NAD	0.5		0.0	0.0	8.2	15.9	630.2
2433	41.5432	-121.0153	52833	440		MVB	58	7	802		2.5		1.4		0.4		0.6	3.5	6.1	15.9	630.2
2434	41.5432	-121.0144	52882	443		MVB	53	7	836		3.8		0.2	NAD	0.6		0.0	0.0	6.6	15.9	630.2
2435	41.5432	-121.0137	52941	446		MVB	43	7	827		4.2		0.5	MAR	0.3		0.1	1.6	13.3	15.9	630.0
2436	41.5432	-121.0129	52988	449		MVB	44	7	840		2.7		0.7		0.4		0.3	1.6	6.3	15.9	629.8
2437	41.5432	-121.0121	53021	452		MVB	40	7	840		3.1		1.4		0.6		0.4	2.5	5.8	15.9	629.7
2438	41.5432	-121.0113	53056	448		MVB	50	8	713		1.5		0.4	MAR	0.4		0.3	1.3	4.2	15.9	629.8
2439	41.5432	-121.0106	53084	443		MVB	50	8	720		3.4		0.7		0.5		0.2	1.6	6.7	15.9	629.8

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
2440	41.5432	-121.0097	53080	440		MVB	51	8	666		2.0		0.3	MAR	0.5		0.2	0.7	4.3	15.9	629.8
2441	41.5432	-121.0090	53059	434		MVB	50	9	694		2.7		0.8		0.4		0.3	2.1	6.8	15.9	629.9
2442	41.5433	-121.0082	53058	432		MVB	39	9	793		2.3		0.7		0.4		0.3	1.8	5.8	15.9	629.9
2443	41.5432	-121.0075	53071	432		MVB	48	9	731		1.9		1.5		0.4		0.8	4.3	5.7	15.9	629.8
2444	41.5432	-121.0066	53074	434		MVB	44	10	858		3.8		1.2		0.4		0.3	2.6	8.6	15.9	629.8
2445	41.5432	-121.0058	53067	436		MVB	39	10	794		3.6		1.2		0.5		0.3	2.4	7.1	15.9	629.6
2446	41.5432	-121.0051	53054	441		MVB	51	10	701		3.6		0.0	NAD	0.3		0.0	0.0	12.8	16.0	629.2
2447	41.5433	-121.0042	53035	446		MVB	39	11	716		3.0		0.2	NAD	0.4		0.0	0.0	7.1	16.0	628.8
2448	41.5433	-121.0035	53012	447		MVB	51	12	692		1.4		0.0	NAD	0.6		0.0	0.0	2.4	16.0	629.2
2449	41.5432	-121.0027	52987	448		MVB	49	12	596		1.6		0.1	NAD	0.5		0.0	0.0	3.6	16.0	629.3
2450	41.5432	-121.0018	52968	441		MVB	54	13	630		1.9		-0.2	NAD	0.6		0.0	0.0	3.5	16.0	629.3
2451	41.5433	-121.0011	52943	435		MVB	46	13	730		4.1		-0.1	NAD	0.4		0.0	0.0	11.8	16.0	629.1
2452	41.5433	-121.0003	52915	430		MVB	47	12	717		2.9		1.2		0.4		0.4	3.6	8.2	16.0	629.1
2453	41.5433	-120.9995	52905	427		MVB	32	12	819		3.1		1.0		0.6		0.3	1.8	5.4	16.0	629.6
2454	41.5434	-120.9987	52910	427		MVB	35	12	705		3.1		1.2		0.3		0.4	4.0	10.6	16.0	629.6
2455	41.5434	-120.9979	52911	428		MVB	50	12	791		4.8		0.4	MAR	0.4		0.1	1.1	11.5	16.0	629.5
2456	41.5433	-120.9971	52914	429		MVB	45	11	788		4.1		0.0	NAD	0.4		0.0	0.0	9.5	16.0	629.5
2457	41.5433	-120.9963	52931	430		MVB	45	11	801		4.1		0.9		0.3		0.2	2.8	12.0	16.0	629.4
2458	41.5434	-120.9956	52961	433		MVB	46	11	773		5.7		0.3	MAR	0.4		0.1	0.8	12.9	16.0	629.4
2459	41.5434	-120.9948	52987	438		MVB	36	11	845		3.3		0.4	MAR	0.4		0.1	1.2	8.7	16.0	629.3
2460	41.5434	-120.9939	52996	441		MVB	49	11	759		2.0		0.1	NAD	0.6		0.0	0.0	3.5	16.1	629.1
2461	41.5434	-120.9932	52955	443		MVB	55	11	675		4.5		0.2	NAD	0.5		0.0	0.0	9.2	16.2	629.1
2462	41.5434	-120.9924	52877	442		MVB	49	11	598		2.5		0.2	NAD	0.1		0.0	0.0	18.1	16.2	629.0
2463	41.5434	-120.9916	52831	441		MVB	53	11	643		3.8		0.2	NAD	0.3		0.0	0.0	12.9	16.2	628.6
2464	41.5434	-120.9908	52862	446		MVB	43	11	609		1.9		-0.2	NAD	0.4		0.0	0.0	4.6	16.2	628.4
2465	41.5434	-120.9900	52963	466		MVB	55	10	621		2.2		0.4	MAR	0.2		0.2	2.0	9.6	16.3	628.1
2466	41.5434	-120.9892	53077	466		MVB	47	10	703		3.3		0.5	MAR	0.6		0.2	0.9	5.6	16.3	627.6
2467	41.5435	-120.9884	53172	465		MVB	51	9	648		3.1		0.7		0.5		0.2	1.6	6.4	16.3	627.5
2468	41.5434	-120.9877	53237	464		MVB	41	8	818		3.4		0.4	MAR	0.6		0.1	0.8	5.9	16.3	627.7
2469	41.5434	-120.9868	53271	462		MVB	44	8	797		4.0		0.7		0.4		0.2	2.2	11.4	16.3	628.0
2470	41.5434	-120.9860	53281	460		MVB	48	8	856		2.3		2.0		0.4		0.8	4.6	5.5	16.2	628.0
2471	41.5434	-120.9853	53277	455		MVB	42	8	909		4.2		1.0		0.4		0.2	2.6	10.6	16.2	628.4
2472	41.5435	-120.9844	53260	450		MVB	39	8	858		4.2		1.1		0.5		0.3	2.5	9.4	16.2	628.5
2473	41.5435	-120.9837	53247	440		MVB	47	8	752		2.7		0.9		0.5		0.4	1.9	5.4	16.2	628.5
2474	41.5434	-120.9829	53248	430		MVB	54	8	813		3.7		1.1		0.4		0.3	2.5	8.9	16.2	628.5
2475	41.5434	-120.9822	53242	422		MVB	43	8	770		3.6		0.6	MAR	0.5		0.2	1.2	7.0	16.2	628.9
2476	41.5434	-120.9813	53237	411		MVB	45	8	747		3.3		0.8		0.3		0.3	2.8	10.3	16.2	629.0
2477	41.5435	-120.9806	53219	408		MVB	40	8	745		3.0		1.0		0.4		0.3	2.5	7.4	16.2	629.0
2478	41.5435	-120.9798	53210	405		MVB	47	8	732		3.0		0.2	NAD	0.5		0.0	0.0	5.7	16.2	629.0
2479	41.5435	-120.9790	53213	403		MVB	66	9	667		1.9		0.2	NAD	0.5		0.0	0.0	3.6	16.2	629.0
2480	41.5435	-120.9782	53234	401		MVB	54	9	757		3.1		0.6		0.5		0.2	1.2	6.1	16.2	629.0
2481	41.5434	-120.9775	53285	399		MVB	46	8	782		6.0		-0.1	NAD	0.6		0.0	0.0	9.9	16.2	629.0
2482	41.5435	-120.9766	53358	398		MVB	51	8	720		4.2		0.7		0.4		0.2	2.0	10.5	16.2	629.0
2483	41.5435	-120.9759	53409	395		MVB	45	7	757		3.6		1.0		0.5		0.3	2.1	7.5	16.2	629.0
2484	41.5435	-120.9751	53427	393		MVB	45	7	739		2.5		0.4	MAR	0.4		0.2	1.1	6.3	16.2	628.8
2485	41.5435	-120.9742	53443	397		MVB	48	6	800		3.3		1.3		0.5		0.4	2.8	6.9	16.2	628.7
2486	41.5435	-120.9735	53456	401		MVB	38	6	844		4.9		0.7		0.4		0.1	1.6	11.4	16.2	628.5
2487	41.5435	-120.9727	53442	403		MVB	47	6	753		4.2		0.0	NAD	0.4		0.0	0.0	10.7	16.2	628.3
2488	41.5435	-120.9720	53435	407		MVB	38	6	837		3.0		1.1		0.6		0.3	1.8	5.1	16.1	628.3
2489	41.5435	-120.9711	53428	410		MVB	38	6	856		5.2		0.4	MAR	0.5		0.1	0.8	9.7	16.1	628.0
2490	41.5435	-120.9703	53433	412		MVB	50	5	766		3.0		1.3		0.4		0.4	3.8	8.6	16.1	627.7
2491	41.5435	-120.9696	53470	410		MVB	53	5	802		3.0		1.2		0.4		0.4	2.6	6.7	16.1	627.5
2492	41.5435	-120.9687	53541	407		MVB	60	4	732		2.6		0.9		0.6		0.4	1.6	4.6	16.1	627.4

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
2493	41.5435	-120.9680	53569	404		MVB	45	4	791		2.6		1.2		0.4		0.5	3.0	6.3	16.1	627.3
2494	41.5435	-120.9672	53580	411		MVB	51	3	780		5.1		0.4	MAR	0.7		0.1	0.8	7.9	16.1	627.1
2495	41.5435	-120.9663	53607	416		MVB	59	3	729		2.7		0.2	MAR	0.5		0.1	0.6	5.4	16.1	626.9
2496	41.5435	-120.9656	53612	421		MVB	48	3	776		1.2		1.2		0.6		1.0	2.1	2.1	16.1	626.3
2497	41.5436	-120.9648	53619	422		MVB	53	4	694		4.2		0.2	NAD	0.6		0.0	0.0	6.5	16.1	625.2
2498	41.5436	-120.9641	53624	423		MVB	53	4	590		1.9		1.4		0.2		0.7	6.4	8.7	16.1	624.6
2499	41.5435	-120.9632	53509	429		MVB	54	4	649		1.8		0.9		0.4		0.5	2.4	4.6	16.1	624.4
2500	41.5435	-120.9624	53308	435		MVB	54	5	689		2.9		0.2	NAD	0.7		0.0	0.0	4.3	16.1	624.2
2501	41.5436	-120.9617	53174	454		MVB	46	5	733		3.8		0.4	MAR	0.5		0.1	0.9	8.1	16.0	624.3
2502	41.5436	-120.9608	53152	454		MVB	59	5	719		3.1		1.2		0.4		0.4	3.1	7.7	16.0	624.7
2503	41.5436	-120.9601	53167	446		MVB	50	5	772		3.0		0.5	MAR	0.5		0.2	1.1	6.1	16.0	625.2
2504	41.5437	-120.9593	53169	440		MVB	58	6	678		1.1		0.3	MAR	0.6		0.4	0.6	1.8	16.0	625.4
2505	41.5436	-120.9585	53172	432		MVB	54	6	636		1.9		0.7		0.5		0.4	1.3	3.6	16.0	625.8
2506	41.5436	-120.9577	53205	424		QAL	58	6	589		1.4		0.4	MAR	0.5		0.3	1.0	2.9	16.0	626.0
2507	41.5436	-120.9570	53254	420		QAL	42	5	652		1.2		0.8		0.4		0.7	2.1	3.2	16.0	626.1
2508	41.5437	-120.9561	53308	429		QAL	72	5	486		0.8	MAR	0.6		0.4		0.7	1.8	2.5	16.0	626.1
2509	41.5437	-120.9554	53358	439		QAL	46	5	639		4.1		0.1	NAD	0.4		0.0	0.0	9.1	16.0	626.1
2510	41.5437	-120.9546	53396	448		W	37	5	601		2.3		0.2	MAR	0.3		0.1	1.1	9.0	16.0	625.9
2511	41.5437	-120.9539	53415	464		W	43	5	650		3.6		0.3	MAR	0.6		0.1	0.6	6.4	16.0	625.8
2512	41.5437	-120.9530	53405	472		W	42	5	643		1.1		0.7		0.4		0.7	2.0	3.0	16.1	625.6
2513	41.5437	-120.9523	53378	476		W	42	5	559		1.9		0.7		0.4		0.4	1.7	4.6	16.1	625.7
2514	41.5437	-120.9515	53342	496		W	42	5	651		1.2		0.5	MAR	0.5		0.4	0.9	2.4	16.1	625.8
2515	41.5437	-120.9506	53306	517		W	44	5	717		2.3		0.8		0.5		0.4	1.7	4.5	16.1	625.8
2516	41.5437	-120.9499	53277	520		W	56	6	672		2.6		0.5	MAR	0.3		0.2	1.7	8.6	16.1	625.8
2517	41.5437	-120.9491	53252	515		W	45	6	789		5.1		0.8		0.4		0.2	2.3	14.1	16.1	626.3
2518	41.5437	-120.9483	53231	506		QAL	53	6	742		2.2		1.2		0.3		0.5	4.0	7.8	16.2	626.7
2519	41.5437	-120.9475	53218	501		QAL	48	7	758		4.2		0.2	NAD	0.4		0.0	0.0	12.3	16.3	626.9
2520	41.5437	-120.9467	53219	498		QAL	53	7	594		4.6		0.1	NAD	0.3		0.0	0.0	16.6	16.3	626.8
2521	41.5437	-120.9460	53215	493		QAL	38	7	648		2.3		0.0	NAD	0.3		0.0	0.0	7.8	16.3	626.8
2522	41.5438	-120.9451	53210	487		QAL	63	8	516		3.8		0.7	MAR	-0.0	NAD	0.2	0.0	0.0	16.3	627.1
2523	41.5437	-120.9444	53201	479		QAL	59	8	619		3.8		0.0	NAD	0.4		0.0	0.0	10.2	16.3	627.2
2524	41.5437	-120.9435	53193	469		QAL	43	9	806		4.4		0.7		0.5		0.2	1.3	8.1	16.4	627.5
2525	41.5437	-120.9427	53175	455		QAL	52	9	793		3.8		1.2		0.4		0.3	3.0	9.4	16.5	627.7
2526	41.5437	-120.9420	53147	450		QAL	44	9	849		2.6		0.9		0.4		0.4	2.7	7.4	16.5	627.8
2527	41.5438	-120.9411	53126	441		QPVB	69	9	717		1.2		0.5	MAR	0.6		0.4	0.9	2.1	16.5	628.0
2528	41.5438	-120.9404	53110	430		QPVB	61	9	678		2.6		1.0		0.5		0.4	2.2	5.9	16.5	628.1
2529	41.5438	-120.9396	53093	420		QPVB	58	9	695		3.3		-0.2	NAD	0.5		0.0	0.0	6.1	16.5	628.3
2530	41.5437	-120.9388	53066	414		QPVB	44	9	704		2.6		0.7		0.5		0.3	1.4	5.5	16.5	628.5
2531	41.5437	-120.9380	53039	410		QPVB	55	9	672		3.1		1.7		0.3		0.6	6.5	11.6	16.5	628.6
2532	41.5438	-120.9372	53017	407		QPVB	58	9	667		3.1		0.9		0.4		0.3	2.1	7.0	16.5	628.6
2533	41.5438	-120.9365	53013	406		QPVB	58	9	669		1.8		0.0	NAD	0.5		0.0	0.0	3.6	16.5	628.7
2534	41.5438	-120.9356	53022	402		QPVB	64	9	700		2.5		0.4	MAR	0.5		0.2	0.8	5.0	16.5	628.5
2535	41.5438	-120.9348	53033	399		QPVB	52	9	720		2.2		0.1	NAD	0.4		0.0	0.0	6.0	16.5	628.3
2536	41.5437	-120.9341	53045	403		QPVB	61	9	762		2.9		0.3	MAR	0.5		0.1	0.8	5.8	16.5	628.2
2537	41.5438	-120.9332	53065	410		QPVB	42	10	710		4.2		0.0	NAD	0.4		0.0	0.0	11.3	16.5	627.9
2538	41.5438	-120.9325	53087	423		QPVB	47	10	731		1.4		2.0		0.4		1.4	5.4	3.7	16.5	627.8
2539	41.5438	-120.9317	53104	432		QPVB	58	10	747		3.1		0.7		0.5		0.3	1.8	7.0	16.5	627.7
2540	41.5438	-120.9308	53110	437		QPVB	40	11	848		4.4		0.3	MAR	0.6		0.1	0.7	7.6	16.5	627.5
2541	41.5438	-120.9301	53105	438		QPVB	52	11	720		2.7		0.7		0.4		0.2	1.6	6.6	16.5	627.5
2542	41.5438	-120.9293	53090	434		QPVB	53	11	673		2.9		0.9		0.5		0.3	2.0	6.2	16.4	627.5
2543	41.5438	-120.9286	53088	427		QPVB	41	11	649		3.7		0.8		0.4		0.2	2.3	10.0	16.4	627.5
2544	41.5438	-120.9277	53101	422		QPVB	42	11	593		3.1		1.2		0.3		0.4	3.4	9.3	16.4	627.4
2545	41.5438	-120.9270	53116	419		QPVB	49	11	555		2.7		0.0	NAD	0.2		0.0	0.0	11.9	16.4	627.4

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
2546	41.5438	-120.9262	53124	418		QPVB	55	11	500		2.5		0.5	MAR	0.4		0.2	1.3	6.2	16.4	627.5
2547	41.5439	-120.9254	53115	422		QPVB	44	11	586		3.0		0.0	NAD	0.3		0.0	0.0	11.7	16.4	627.4
2548	41.5439	-120.9246	53105	431		QPVB	54	11	594		3.1		0.3	MAR	0.3		0.1	1.4	11.7	16.4	627.3
2549	41.5438	-120.9239	53099	439		QPVB	53	11	630		2.0		0.7		0.3		0.3	2.4	7.2	16.4	627.1
2550	41.5438	-120.9230	53097	443		QPVB	48	11	712		3.4		0.3	MAR	0.4		0.1	1.0	9.6	16.4	626.9
2551	41.5439	-120.9223	53089	445		QPVB	54	10	706		4.0		0.0	NAD	0.5		0.0	0.0	7.1	16.5	626.8
2552	41.5439	-120.9215	53077	447		QPVB	45	10	704		3.7		0.2	NAD	0.5		0.0	0.0	7.1	16.5	626.8
2553	41.5439	-120.9208	53066	446		QPVB	60	9	660		2.5		-1.0	NAD	0.5		0.0	0.0	5.2	16.5	626.8
2554	41.5439	-120.9199	53043	444		QPVB	51	8	652		3.1		0.7		0.5		0.2	1.4	6.0	16.5	626.9
2555	41.5439	-120.9191	53008	438		QPVB	51	8	636		3.1		1.2		0.3		0.4	4.3	10.9	16.5	627.4
2556	41.5439	-120.9184	52977	427		W	59	8	580		2.9		0.7		0.3		0.3	2.9	10.5	16.5	627.7
2557	41.5439	-120.9175	52958	417		W	41	8	629		5.2		0.0	NAD	0.2		0.0	0.0	23.0	16.5	627.9
2558	41.5440	-120.9168	52960	411		W	48	8	594		1.9		0.5	MAR	0.3		0.3	1.7	6.0	16.5	628.1
2559	41.5440	-120.9160	52986	408		W	53	8	616		3.0		1.0		0.3		0.3	3.1	9.1	16.5	628.3
2560	41.5439	-120.9153	53033	413		W	38	8	723		2.6		0.6		0.4		0.2	1.5	6.3	16.6	628.4
2561	41.5439	-120.9144	53086	416		W	52	8	625		3.1		1.0		0.4		0.3	2.7	8.4	16.6	628.4
2562	41.5439	-120.9137	53134	417		W	44	8	556		3.7		0.0	NAD	0.2		0.0	0.0	18.7	16.6	628.5
2563	41.5439	-120.9129	53154	420		W	51	8	545		4.1		-0.2	NAD	0.2		0.0	0.0	25.6	16.6	628.3
2564	41.5439	-120.9121	53171	421		W	41	7	588		3.8		0.2	NAD	0.4		0.0	0.0	9.9	16.7	628.2
2565	41.5439	-120.9114	53176	419		QPVB	58	7	538		0.8	MAR	0.4	MAR	0.2		0.6	2.9	5.1	16.8	628.3
2566	41.5439	-120.9106	53157	419		QPVB	52	7	534		2.7		0.7		0.2		0.3	5.1	18.1	16.8	628.3
2567	41.5439	-120.9099	53128	417		QPVB	35	7	611		5.1		-0.1	NAD	0.3		0.0	0.0	16.0	16.8	628.3
2568	41.5438	-120.9090	53099	415		QPVB	41	7	649		3.7		0.6	MAR	0.2		0.2	3.5	22.5	16.9	628.4
2569	41.5438	-120.9083	53083	413		QPVB	59	7	520		3.7		-0.2	NAD	0.3		0.0	0.0	12.1	16.9	628.1
2570	41.5438	-120.9076	53099	406		QPVB	51	6	664		2.9		0.8		0.3		0.3	2.6	8.6	17.0	628.1
2571	41.5438	-120.9067	53128	405		QPVB	53	6	759		4.8		1.3		0.3		0.3	4.8	17.5	17.0	628.1
2572	41.5438	-120.9060	53159	402		QPVB	45	5	780		2.6		1.1		0.4		0.4	3.0	7.2	17.0	628.3
2573	41.5438	-120.9052	53180	400		QPVB	52	5	716		1.4		0.7		0.3		0.5	2.0	4.2	17.0	628.3
2574	41.5437	-120.9045	53198	398		QPVB	53	5	722		4.8		0.7		0.3		0.2	2.7	15.7	17.0	628.6
2575	41.5437	-120.9037	53221	391		QPVB	51	4	708		4.9		0.3	MAR	0.3		0.1	1.2	16.4	17.0	628.8
2576	41.5436	-120.9029	53246	384		QPVB	46	4	757		4.1		0.2	MAR	0.6		0.1	0.5	7.3	17.0	629.0
2577	41.5436	-120.9022	53253	376		QPVB	49	4	726		4.1		0.5	MAR	0.4		0.1	1.5	11.6	17.0	629.1
2578	41.5436	-120.9014	53260	370		QPVB	52	4	691		4.2		0.7		0.3		0.2	2.3	12.4	17.1	629.1
2579	41.5436	-120.9006	53260	361		QPVB	52	3	678		2.9		0.4	MAR	0.3		0.2	1.4	8.3	17.1	629.6
2580	41.5436	-120.8998	53267	349		QPVB	54	3	707		4.8		0.4	MAR	0.5		0.1	0.9	9.3	17.1	629.6
2581	41.5436	-120.8991	53238	342		QPVB	53	3	769		2.0		1.0		0.6		0.5	1.8	3.5	17.1	629.7
2582	41.5435	-120.8982	53235	339		QPVB	40	3	698		3.3		0.8		0.5		0.3	1.9	7.2	17.1	629.7
2583	41.5435	-120.8975	53272	339		QPVB	59	3	621		4.1		0.4	MAR	0.4		0.1	1.1	9.7	17.1	629.7
2584	41.5435	-120.8967	53307	344		QPVB	49	3	643		2.9		1.7		0.3		0.6	6.7	11.2	17.1	629.6
2585	41.5435	-120.8960	53305	351		QPVB	54	3	730		2.7		1.9		0.3		0.7	5.8	8.5	17.1	629.5
2586	41.5435	-120.8951	53288	362		QPVB	46	2	679		1.9		1.7		0.2		0.9	8.5	9.7	17.1	629.1
2587	41.5435	-120.8944	53274	373		QPVB	35	2	831		3.0		1.7		0.3		0.6	6.2	10.9	17.1	628.8
2588	41.5435	-120.8936	53269	384		QPVB	44	2	760		3.3		1.1		0.4		0.3	2.7	8.0	17.0	628.5
2589	41.5435	-120.8929	53259	389		QPVB	65	2	778		2.9		0.9		0.6		0.3	1.7	4.9	17.0	628.2
2590	41.5434	-120.8921	53235	394		QPVB	47	1	764		4.0		1.6		0.4		0.4	3.6	9.0	17.0	628.0
2591	41.5434	-120.8913	53207	399		QPVB	53	1	751		3.0		0.2	NAD	0.5		0.0	0.0	6.1	17.0	628.0
2592	41.5434	-120.8906	53187	403		QPVB	48	1	774		3.3		1.5		0.2		0.5	9.2	19.6	17.0	628.1
2593	41.5434	-120.8897	53177	407		QPVB	46	0	652		1.0		0.9		0.4		0.9	2.5	2.7	17.0	627.9
2594	41.5433	-120.8890	53179	410		QPVB	52	0	633		2.6		0.4	MAR	0.5		0.2	1.0	5.9	16.9	627.8
2595	41.5433	-120.8883	53189	418		QPVB	42	0	694		1.5		1.7		0.4		1.0	4.3	4.1	16.9	627.7
2596	41.5433	-120.8875	53191	437		QPVB	48	0	726		2.6		1.4		0.4		0.6	3.7	6.6	16.9	627.6
2597	41.5432	-120.8867	53193	448		QPVB	48	1	764		3.8		0.5	MAR	0.5		0.1	1.2	7.8	16.9	627.5
2598	41.5432	-120.8859	53199	451		QPVB	48	1	792		3.7		0.4	MAR	0.5		0.1	1.0	7.6	16.9	627.4

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
2599	41.5432	-120.8852	53209	453		QPVB	57	2	732		2.3		1.3		0.4		0.6	3.2	5.3	16.9	627.3
2600	41.5432	-120.8845	53217	453		QPVB	56	2	697		2.9		1.2		0.5		0.4	2.7	6.0	16.9	627.2
2601	41.5432	-120.8836	53223	452		QPVB	50	2	676		3.8		1.2		0.3		0.3	3.9	11.8	16.9	627.2
2602	41.5432	-120.8829	53223	448		QPVB	40	2	702		3.1		1.0		0.4		0.3	2.8	8.9	16.9	627.3
2603	41.5432	-120.8821	53231	445		QPVB	48	2	545		2.6		0.2	NAD	0.3		0.0	0.0	8.7	16.9	627.4
2604	41.5432	-120.8813	53243	454		QPVB	49	2	600		3.0		0.6		0.3		0.2	1.9	9.9	16.9	627.0
2605	41.5431	-120.8806	53251	459		QPVB	45	2	675		4.2		0.7		0.5		0.2	1.4	8.8	16.9	626.7
2606	41.5431	-120.8798	53255	464		QPVB	54	2	555		1.2		1.3		0.3		1.1	5.1	4.5	16.8	626.7
2607	41.5431	-120.8791	53256	457		QPVB	38	2	632		2.5		0.9		0.4		0.4	2.2	6.2	16.8	627.1
2608	41.5431	-120.8782	53253	454		QPVB	47	2	607		2.9		0.2	NAD	0.4		0.0	0.0	7.7	16.8	627.4
2609	41.5431	-120.8775	53239	467		QPVB	46	3	654		4.9		-0.1	NAD	0.6		0.0	0.0	8.4	16.8	627.4
2610	41.5431	-120.8768	53226	468		QPVB	65	3	546		3.1		0.2	NAD	0.5		0.0	0.0	6.5	16.8	627.0
2611	41.5430	-120.8760	53209	468		QPVB	47	3	630		2.5		0.4	MAR	0.5		0.2	1.0	5.4	16.8	627.0
2612	41.5430	-120.8752	53194	469		QPVB	54	4	610		1.4		0.4	MAR	0.3		0.3	1.3	4.3	16.7	626.9
2613	41.5430	-120.8744	53185	471		QPVB	51	4	639		1.4		1.0		0.3		0.7	2.9	4.0	16.7	626.9
2614	41.5430	-120.8737	53183	471		QPVB	55	5	604		0.3	NAD	0.8		0.3		0.0	2.9	0.0	16.7	626.9
2615	41.5430	-120.8730	53184	470		QPVB	61	5	594		1.0		0.6	MAR	0.4		0.6	1.5	2.6	16.7	626.9
2616	41.5430	-120.8721	53185	465		QPVB	54	5	656		1.9		0.9		0.4		0.5	2.2	4.8	16.7	627.3
2617	41.5430	-120.8714	53179	450		QPVB	53	4	644		3.7		0.3	MAR	0.2		0.1	1.7	19.5	16.7	627.8
2618	41.5430	-120.8706	53170	435		QPVB	44	4	531		2.2		1.1		0.2		0.5	4.8	10.0	16.7	628.1
2619	41.5429	-120.8698	53158	432		QPVB	50	4	538		3.7		0.4	MAR	0.3		0.1	1.4	11.6	16.7	628.2
2620	41.5429	-120.8691	53153	433		QPVB	32	3	646		3.4		0.2	MAR	0.3		0.1	1.0	11.5	16.7	628.3
2621	41.5429	-120.8683	53160	442		QPVB	48	4	615		3.8		0.2	NAD	0.5		0.0	0.0	8.0	16.8	628.4
2622	41.5429	-120.8676	53181	448		QPVB	40	4	688		3.0		0.4	MAR	0.4		0.2	1.2	7.9	16.8	628.4
2623	41.5429	-120.8667	53200	454		QPVB	53	5	692		6.3		0.0	NAD	0.5		0.0	0.0	13.5	16.8	628.5
2624	41.5428	-120.8660	53212	455		QPVB	47	6	694		2.6		0.7		0.2		0.3	3.6	12.8	16.8	628.5
2625	41.5428	-120.8653	53217	449		QPVB	68	7	623		2.9		1.0		0.4		0.4	2.7	7.8	16.8	628.5
2626	41.5427	-120.8645	53223	429		QPVB	48	7	567		1.6		0.0	NAD	0.3		0.0	0.0	5.1	16.8	628.5
2627	41.5427	-120.8637	53230	398		QPVB	49	7	525		2.9		-0.4	NAD	0.4		0.0	0.0	7.0	16.8	628.5
2628	41.5427	-120.8629	53234	397		QPVB	48	8	479		2.6		0.2	NAD	0.5		0.0	0.0	5.6	16.8	628.4
2629	41.5427	-120.8622	53228	405		QPVB	49	8	485		2.0		0.4	MAR	0.4		0.2	1.1	5.8	16.8	628.3
2630	41.5427	-120.8615	53215	415		QPVB	58	8	456		1.4		-0.4	NAD	0.5		0.0	0.0	3.1	16.8	627.9
2631	41.5427	-120.8606	53194	424		QPVB	48	8	555		2.0		0.0	NAD	0.5		0.0	0.0	4.4	16.9	627.7
2632	41.5427	-120.8599	53169	428		QPVB	51	8	481		2.0		0.2	MAR	0.2		0.1	1.5	10.1	16.9	627.7
2633	41.5426	-120.8591	53148	428		QPVB	49	9	564		3.3		-0.2	NAD	0.5		0.0	0.0	7.2	16.8	627.9
2634	41.5426	-120.8584	53147	425		QPVB	64	9	517		2.2		0.5	MAR	0.2		0.2	3.2	14.1	16.8	628.1
2635	41.5426	-120.8576	53166	420		QPVB	51	9	556		3.4		-0.2	NAD	0.4		0.0	0.0	9.4	16.8	628.5
2636	41.5426	-120.8568	53197	414		QPVB	57	9	518		2.9		0.6		0.1		0.2	5.7	25.3	16.8	628.8
2637	41.5426	-120.8561	53234	411		QPVB	50	9	563		4.0		0.6	MAR	0.2		0.1	3.6	24.4	16.8	628.9
2638	41.5426	-120.8552	53258	409		QPVB	45	9	539		1.9		0.5	MAR	0.2		0.3	2.5	8.9	16.8	629.0
2639	41.5426	-120.8545	53268	408		QPVB	53	9	546		2.6		1.2		0.2		0.5	7.2	15.3	16.8	629.2
2640	41.5425	-120.8537	53270	408		QPVB	53	9	499		1.6		-0.2	NAD	0.2		0.0	0.0	6.9	16.8	629.3
2641	41.5425	-120.8530	53293	408		QPVB	57	9	514		4.0		-0.2	NAD	0.2		0.0	0.0	18.3	16.8	629.4
2642	41.5425	-120.8521	53340	409		QPVB	56	9	503		1.5		0.6		0.3		0.4	2.0	4.6	16.8	629.4
2643	41.5425	-120.8514	53392	413		QPVB	53	9	531		2.9		0.3	MAR	0.4		0.1	0.9	7.5	16.8	629.4
2644	41.5425	-120.8506	53439	421		QPVB	38	9	530		2.3		1.2		0.2		0.5	7.0	13.6	16.8	629.2
2645	41.5425	-120.8498	53455	431		QPVB	44	9	586		2.6		1.0		0.2		0.4	5.3	13.9	16.8	629.1
2646	41.5425	-120.8490	53436	433		QPVB	55	8	492		1.2		0.7		0.2		0.6	3.3	5.7	16.8	629.1
2647	41.5424	-120.8483	53402	434		QPVB	31	8	569		2.9		0.7		0.2		0.3	3.8	13.8	16.8	629.5
2648	41.5424	-120.8474	53373	435		QPVB	48	7	493		1.8		1.0		0.1	MAR	0.6	9.8	17.4	16.8	629.6
2649	41.5424	-120.8467	53354	437		QPVB	39	6	521		1.9		0.8		0.1		0.4	6.8	15.9	16.9	629.8
2650	41.5424	-120.8460	53327	441		W	50	6	452		2.6		0.3	MAR	0.2		0.1	1.7	13.7	16.9	629.8
2651	41.5424	-120.8452	53296	450		W	56	6	429		1.6		0.5	MAR	0.3		0.3	1.9	5.7	16.9	629.6

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
2652	41.5424	-120.8445	53270	463		W	35	6	521		1.9		1.1		0.2		0.6	4.6	7.8	16.9	629.4
2653	41.5424	-120.8436	53243	473		W	32	7	511		1.9		-0.3	NAD	0.3		0.0	0.0	5.7	16.9	629.7
2654	41.5423	-120.8429	53213	478		W	40	7	529		1.4		0.3	MAR	0.3		0.3	1.4	4.9	17.0	630.1
2655	41.5422	-120.8422	53189	483		W	42	8	445		1.6		-0.1	NAD	0.3		0.0	0.0	6.0	17.1	630.2
2656	41.5422	-120.8413	53169	491		W	58	7	480		1.5		0.3	MAR	0.3		0.3	1.5	6.0	17.1	630.2
2657	41.5422	-120.8406	53148	494		W	55	7	562		1.9		0.1	NAD	0.3		0.0	0.0	5.6	17.2	630.2
2658	41.5422	-120.8398	53134	494		W	54	6	434		1.6		1.2		0.1	MAR	0.8	12.6	16.6	17.2	630.2
2659	41.5422	-120.8391	53122	489		W	54	5	330		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.2	630.3
2660	41.5422	-120.8383	53107	484		W	33	5	330		0.7	MAR	0.3	MAR	0.1		0.5	3.3	6.1	17.2	630.5
2661	41.5422	-120.8375	53091	479		W	45	4	124		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.3	630.7
2662	41.5421	-120.8368	53082	472		QPVB	38	4	144		0.8		0.3	MAR	-0.1	NAD	0.4	0.0	0.0	17.3	630.9
2663	41.5421	-120.8360	53070	466		QPVB	44	4	157		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	17.3	630.9
2664	41.5421	-120.8352	53033	462		QPVB	43	3	256		0.3	NAD	1.1		0.1	MAR	0.0	16.8	0.0	17.2	631.1
2665	41.5421	-120.8345	53000	460		QPVB	51	3	265		0.0	NAD	0.8		0.1	MAR	0.0	8.5	0.0	17.2	631.1
2666	41.5421	-120.8337	53017	408		QPVB	55	2	351		1.4		0.0	NAD	0.2		0.0	0.0	5.5	17.3	631.2
2667	41.5421	-120.8330	53019	392		QPVB	57	2	515		3.0		1.1		0.2		0.4	4.8	12.9	17.3	631.1
2668	41.5421	-120.8321	53022	391		QPVB	59	1	555		1.2		1.0		0.3		0.8	3.1	3.8	17.3	631.1
2669	41.5420	-120.8314	52993	394		QPVB	56	0	601		2.3		0.9		0.4		0.4	2.3	5.8	17.3	631.0
2670	41.5420	-120.8306	52984	399		QPVB	59	0	586		2.3		1.0		0.3		0.4	3.3	7.4	17.3	631.0
2671	41.5420	-120.8298	53001	405		QPVB	49	0	653		1.5		0.9		0.4		0.6	2.3	3.8	17.2	631.0
2672	41.5420	-120.8290	53051	410		QPVB	50	0	718		3.3		0.6		0.5		0.2	1.3	6.9	17.2	631.0
2673	41.5420	-120.8282	53117	415		QPVB	45	0	659		3.0		0.7		0.3		0.2	2.4	11.1	17.2	631.0
2674	41.5419	-120.8273	53185	421		QPVB	40	0	686		1.5		1.5		0.4		1.0	4.5	4.6	17.2	630.9
2675	41.5419	-120.8266	53247	431		QPVB	51	0	626		2.3		0.8		0.3		0.4	2.7	7.6	17.2	630.8
2676	41.5418	-120.8258	53299	441		QPVB	55	0	678		3.4		1.4		0.2		0.4	8.6	20.2	17.2	630.6
2677	41.5418	-120.8249	53350	448		QPVB	49	0	681		3.1		1.2		0.3		0.4	4.5	11.9	17.2	630.2
2678	41.5418	-120.8242	53398	452		QPVB	51	0	573		2.0		1.0		0.2		0.5	4.8	9.6	17.2	629.9
2679	41.5418	-120.8234	53434	455		QPVB	45	0	642		2.7		1.7		0.3		0.6	6.2	9.9	17.2	629.8
2680	41.5418	-120.8225	53455	456		QPVB	44	0	539		2.5		1.1		0.3		0.5	3.5	7.7	17.2	630.4
2681	41.5418	-120.8217	53460	457		QPVB	45	0	609		2.3		0.3	MAR	0.4		0.2	0.9	5.7	17.2	630.5
2682	41.5417	-120.8209	53448	455		QPVB	45	0	621		2.2		1.2		0.4		0.5	3.1	5.9	17.2	630.7
2683	41.5417	-120.8200	53426	451		QPVB	51	0	562		1.9		0.8		0.3		0.4	3.0	6.9	17.2	631.3
2684	41.5417	-120.8192	53401	449		QPVB	56	0	585		1.5		1.2		0.2		0.8	5.5	6.7	17.2	631.6
2685	41.5417	-120.8185	53374	447		QPVB	41	0	688		2.3		1.3		0.5		0.6	3.0	5.2	17.3	631.8
2686	41.5417	-120.8176	53346	446		QPVB	40	0	688		2.0		1.8		0.5		0.9	4.0	4.5	17.3	631.9
2687	41.5417	-120.8168	53327	446		QPVB	49	0	595		3.4		0.0	NAD	0.4		0.0	0.0	9.6	17.3	632.1
2688	41.5417	-120.8159	53322	451		QPVB	41	0	576		2.0		1.6		0.3		0.7	5.1	6.9	17.3	632.0
2689	41.5416	-120.8151	53324	456		QPVB	60	0	466		0.8	MAR	0.8		0.4		1.0	2.3	2.2	17.4	632.0
2690	41.5416	-120.8143	53323	479		QPVB	44	0	534		2.0		0.7		0.4		0.4	1.9	5.3	17.5	632.0
2691	41.5416	-120.8134	53323	480		QPVB	38	0	559		1.4		1.8		0.2		1.3	8.3	6.4	17.4	632.0
2692	41.5416	-120.8126	53319	428		QPVB	53	1	521		1.8		0.9		0.2		0.5	3.9	7.5	17.4	632.1
2693	41.5416	-120.8118	53311	407		QPVB	47	1	608		3.3		1.2		0.4		0.4	2.7	7.7	17.4	632.2
2694	41.5416	-120.8109	53305	399		QPVB	52	1	637		1.5		1.3		0.4		0.9	3.2	3.6	17.4	632.5
2695	41.5415	-120.8102	53292	390		QPVB	50	1	627		2.0		0.5	MAR	0.4		0.2	1.2	5.1	17.4	632.6
2696	41.5415	-120.8094	53275	384		QPVB	50	2	678		1.6		1.4		0.3		0.8	4.6	5.5	17.4	632.8
2697	41.5415	-120.8085	53259	385		QPVB	40	2	688		2.5		0.8		0.3		0.3	2.7	7.9	17.4	632.9
2698	41.5415	-120.8077	53247	390		QPVB	53	2	629		2.9		1.1		0.4		0.4	2.8	7.6	17.4	632.8
2699	41.5415	-120.8068	53251	394		QPVB	48	3	668		2.7		1.6		0.4		0.6	3.9	6.9	17.4	632.7
2700	41.5415	-120.8060	53261	394		QPVB	61	3	622		3.3		0.5	MAR	0.4		0.2	1.4	7.9	17.4	632.7
2701	41.5414	-120.8052	53269	397		QPVB	49	3	698		3.6		0.2	MAR	0.5		0.1	0.6	6.9	17.4	632.4
2702	41.5414	-120.8043	53268	403		QPVB	53	4	649		2.2		0.2	NAD	0.3		0.0	0.0	7.4	17.4	632.3
2703	41.5414	-120.8035	53262	408		QPVB	34	5	732		3.4		0.7		0.4		0.2	2.1	9.5	17.4	632.2
2704	41.5413	-120.8027	53261	410		QPVB	48	6	699		4.0		0.3	MAR	0.5		0.1	0.8	7.7	17.4	632.3

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
2705	41.5413	-120.8018	53263	410		QPVB	52	6	665		3.1		0.2	NAD	0.5		0.0	0.0	6.5	17.4	632.3
2706	41.5413	-120.8010	53266	412		QPVB	54	6	564		1.6		0.9		0.3		0.5	2.7	5.0	17.4	632.4
2707	41.5413	-120.8001	53267	417		QPVB	47	6	666		2.2		-0.1	NAD	0.7		0.0	0.0	3.0	17.4	632.4
2708	41.5412	-120.7993	53266	418		QPVB	35	6	591		2.3		1.0		0.3		0.4	3.9	8.8	17.4	632.3
2709	41.5412	-120.7985	53266	420		QPVB	47	5	574		1.8		0.7		0.4		0.4	1.6	3.9	17.4	632.3
2710	41.5412	-120.7976	53261	429		QPVB	40	5	522		3.8		0.0	NAD	0.3		0.0	0.0	14.4	17.4	632.1
2711	41.5412	-120.7968	53255	436		QPVB	59	5	498		2.3		1.0		0.2		0.4	4.1	9.3	17.4	632.0
2712	41.5412	-120.7959	53253	440		QPVB	52	6	575		1.5		0.6		0.4		0.4	1.4	3.5	17.4	632.0
2713	41.5412	-120.7951	53250	438		QPVB	48	6	555		2.0		0.7		0.4		0.3	1.8	5.3	17.4	632.4
2714	41.5412	-120.7943	53247	431		QPVB	42	6	554		2.3		-0.1	NAD	0.5		0.0	0.0	5.3	17.4	632.7
2715	41.5411	-120.7935	53244	426		QPVB	40	6	528		2.0		0.6		0.3		0.3	1.8	6.9	17.4	633.0
2716	41.5411	-120.7927	53242	422		QPVB	34	7	568		1.8		0.2	MAR	0.5		0.1	0.6	3.8	17.4	633.1
2717	41.5411	-120.7919	53255	421		QPVB	55	7	460		1.5		0.4	MAR	0.4		0.3	1.2	3.9	17.4	633.2
2718	41.5411	-120.7910	53267	420		QPVB	49	7	494		1.2		0.6		0.4		0.5	1.7	3.6	17.4	633.2
2719	41.5411	-120.7902	53275	420		QPVB	54	8	415		0.8		0.3	MAR	0.4		0.4	0.9	2.3	17.4	633.6
2720	41.5411	-120.7895	53282	425		QPVB	46	8	437		0.8		0.3	MAR	0.3		0.4	1.1	2.8	17.4	633.8
2721	41.5410	-120.7886	53293	441		QPVB	63	9	324		1.2		-0.2	NAD	0.4		0.0	0.0	3.2	17.4	633.8
2722	41.5411	-120.7879	53301	433		QPVB	36	9	429		1.1		0.1	NAD	0.2		0.0	0.0	5.6	17.4	633.8
2723	41.5411	-120.7871	53309	425		QPVB	55	9	391		0.8	MAR	0.2	NAD	0.3		0.0	0.0	3.4	17.4	633.8
2724	41.5411	-120.7864	53314	406		QPVB	42	9	414		1.5		-0.3	NAD	0.3		0.0	0.0	4.4	17.4	633.8
2725	41.5411	-120.7856	53315	398		QPVB	49	9	436		2.0		-0.3	NAD	0.4		0.0	0.0	5.7	17.4	633.9
2726	41.5411	-120.7848	53310	398		QPVB	43	9	571		3.6		0.5	MAR	0.3		0.1	1.7	11.8	17.5	634.1
2727	41.5411	-120.7841	53297	392		QPVB	52	9	535		1.2		1.2		0.4		0.9	3.0	3.2	17.5	634.2
2728	41.5411	-120.7832	53276	384		QPVB	54	9	602		2.7		0.3	MAR	0.4		0.1	0.9	7.0	17.5	634.3
2729	41.5411	-120.7825	53261	381		QPVB	51	10	602		2.2		0.1	NAD	0.3		0.0	0.0	6.8	17.5	634.4
2730	41.5411	-120.7818	53257	381		QPVB	57	10	623		2.7		0.2	NAD	0.5		0.0	0.0	5.3	17.5	634.4
2731	41.5412	-120.7811	53253	385		QPVB	52	10	720		2.9		0.9		0.3		0.3	3.2	10.0	17.5	634.4
2732	41.5412	-120.7804	53234	391		QPVB	41	10	746		2.0		0.7		0.5		0.4	1.6	4.2	17.6	634.3
2733	41.5412	-120.7796	53208	396		QPVB	47	10	637		2.7		0.5	MAR	0.3		0.2	1.7	9.4	17.7	633.9
2734	41.5412	-120.7788	53191	399		QPVB	35	10	729		3.3		1.3		0.4		0.4	3.7	9.3	17.6	633.9
2735	41.5412	-120.7781	53192	399		QPVB	42	10	623		2.7		0.2	NAD	0.4		0.0	0.0	6.2	17.6	633.9
2736	41.5413	-120.7774	53196	399		QPVB	36	9	645		3.3		-0.2	NAD	0.6		0.0	0.0	5.4	17.6	633.8
2737	41.5413	-120.7766	53202	402		QPVB	52	9	551		1.5		0.2	NAD	0.4		0.0	0.0	4.3	17.6	633.7
2738	41.5413	-120.7759	53210	406		QPVB	45	9	583		2.2		0.2	NAD	0.3		0.0	0.0	8.7	17.6	633.7
2739	41.5413	-120.7752	53220	408		QPVB	51	9	535		2.7		-0.2	NAD	0.5		0.0	0.0	5.4	17.6	633.6
2740	41.5413	-120.7745	53232	408		QPVB	49	8	588		2.3		0.2	NAD	0.4		0.0	0.0	6.6	17.6	633.8
2741	41.5414	-120.7738	53242	405		QPVB	46	9	560		1.4		0.2	NAD	0.3		0.0	0.0	5.3	17.6	633.9
2742	41.5414	-120.7729	53256	403		QPVB	50	9	503		2.3		0.1	NAD	0.3		0.0	0.0	8.1	17.6	634.1
2743	41.5414	-120.7722	53270	400		QPVB	55	9	462		1.0		-0.1	NAD	0.3		0.0	0.0	3.2	17.6	634.2
2744	41.5414	-120.7715	53273	397		QPVB	36	10	541		2.5		-0.2	NAD	0.5		0.0	0.0	4.5	17.6	634.5
2745	41.5414	-120.7708	53263	394		QPVB	43	11	560		2.9		0.1	NAD	0.5		0.0	0.0	5.6	17.6	634.6
2746	41.5414	-120.7701	53257	383		QPVB	50	11	488		1.1		0.0	NAD	0.4		0.0	0.0	2.6	17.6	634.6
2747	41.5414	-120.7692	53254	363		QPVB	51	11	519		2.5		-0.2	NAD	0.4		0.0	0.0	6.7	17.6	634.6
2748	41.5415	-120.7685	53246	345		QPVB	58	11	450		1.4		0.4	MAR	0.4		0.3	1.3	4.1	17.6	634.5
2749	41.5414	-120.7678	53232	340		QPVB	52	11	448		1.6		0.0	NAD	0.3		0.0	0.0	4.7	17.6	634.2
2750	41.5414	-120.7670	53225	340		QPVB	37	11	539		3.7		0.2	MAR	0.4		0.1	0.6	8.7	17.7	634.0
2751	41.5415	-120.7663	53226	342		QPVB	52	11	452		2.0		0.2	MAR	0.5		0.1	0.6	4.7	17.7	633.8
2752	41.5415	-120.7655	53232	342		QPVB	45	12	486		1.8		0.6		0.2		0.3	3.0	9.7	17.7	633.7
2753	41.5416	-120.7648	53245	343		QPVB	52	11	455		0.7	MAR	0.2	MAR	0.3		0.4	1.0	2.3	17.7	633.6
2754	41.5416	-120.7640	53268	349		QPVB	39	11	525		2.6		-0.3	NAD	0.4		0.0	0.0	7.2	17.7	633.6
2755	41.5415	-120.7633	53285	361		QPVB	51	11	507		1.5		-0.4	NAD	0.5		0.0	0.0	3.1	17.7	633.4
2756	41.5416	-120.7626	53299	376		QPVB	56	11	534		0.8		0.2	MAR	0.6		0.4	0.5	1.3	17.7	633.0
2757	41.5416	-120.7618	53309	386		QPVB	41	12	582		2.2		0.3	MAR	0.4		0.2	1.0	6.4	17.7	632.6

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
2758	41.5417	-120.7610	53314	397		QPVB	50	12	534		1.6		-0.5	NAD	0.4		0.0	0.0	3.9	17.7	632.3
2759	41.5417	-120.7603	53320	407		QPVB	47	12	573		2.6		0.3	MAR	0.3		0.1	1.1	8.4	17.7	632.0
2760	41.5417	-120.7596	53320	413		QPVB	56	12	466		1.8		0.3	MAR	0.3		0.2	1.3	6.0	17.6	631.6
2761	41.5417	-120.7589	53315	387		QPVB	42	12	469		1.5		-0.1	NAD	0.4		0.0	0.0	4.3	17.6	630.9
2762	41.5417	-120.7580	53301	332		QPVB	47	12	451		0.8		-0.1	NAD	0.3		0.0	0.0	2.5	17.6	630.6
2763	41.5417	-120.7573	53275	328		QPVB	52	12	437		0.8		0.0	NAD	0.4		0.0	0.0	2.2	17.6	630.7
2764	41.5418	-120.7566	53250	327		QPVB	49	12	419		1.1		-0.5	NAD	0.4		0.0	0.0	2.8	17.5	630.7
2765	41.5418	-120.7559	53228	327		QPVB	43	12	458		1.8		-0.2	NAD	0.3		0.0	0.0	6.6	17.5	630.8
2766	41.5417	-120.7552	53213	328		QPVB	39	13	551		2.7		0.0	NAD	0.4		0.0	0.0	6.9	17.5	630.9
2767	41.5417	-120.7543	53204	329		QPVB	49	14	558		2.2		0.0	NAD	0.5		0.0	0.0	4.8	17.4	630.9
2768	41.5418	-120.7536	53199	331		QPVB	40	14	516		1.1		1.0		0.3		0.9	3.5	3.9	17.4	630.7
2769	41.5418	-120.7529	53202	332		QPVB	48	15	484		1.9		-0.2	NAD	0.3		0.0	0.0	6.5	17.4	630.5
2770	41.5418	-120.7522	53215	333		QPVB	52	16	454		1.8		0.0	NAD	0.4		0.0	0.0	4.8	17.4	630.1
2771	41.5419	-120.7514	53243	337		QPVB	41	16	480		2.2		-0.2	NAD	0.5		0.0	0.0	4.4	17.4	629.9
2772	41.5418	-120.7507	53272	343		QPVB	42	16	585		2.9		-0.4	NAD	0.4		0.0	0.0	6.8	17.4	629.4
2773	41.5419	-120.7500	53289	372		QPVB	46	16	560		3.4		-0.2	NAD	0.5		0.0	0.0	7.6	17.4	629.1
2774	41.5419	-120.7492	53287	377		QPVB	40	16	672		1.2		0.5	MAR	0.5		0.4	1.1	2.9	17.4	629.3
2775	41.5419	-120.7484	53287	378		QPVB	60	16	644		4.0		-0.8	NAD	0.4		0.0	0.0	9.2	17.3	629.7
2776	41.5420	-120.7477	53286	381		QPVB	35	16	815		6.6		-0.1	NAD	0.6		0.0	0.0	11.6	17.3	630.1
2777	41.5419	-120.7470	53294	382		QPVB	50	15	735		5.1		-0.5	NAD	0.5		0.0	0.0	10.0	17.3	630.1
2778	41.5420	-120.7463	53307	382		QPVB	47	15	705		2.5		0.1	NAD	0.3		0.0	0.0	7.3	17.3	630.1
2779	41.5420	-120.7456	53317	382		QPVB	47	15	695		2.9		0.2	NAD	0.5		0.0	0.0	5.5	17.3	630.2
2780	41.5420	-120.7448	53327	386		QPVB	46	14	701		4.0		0.4	MAR	0.3		0.1	1.5	12.7	17.3	630.0
2781	41.5421	-120.7441	53342	392		QPVB	51	14	684		4.1		-0.4	NAD	0.6		0.0	0.0	7.1	17.2	629.7
2782	41.5421	-120.7433	53357	395		QPVB	66	15	589		2.5		-0.2	NAD	0.6		0.0	0.0	4.4	17.2	629.3
2783	41.5421	-120.7426	53361	386		QPVB	53	15	537		2.7		-0.1	NAD	0.5		0.0	0.0	5.0	17.2	628.9
2784	41.5421	-120.7419	53359	364		QPVB	40	15	608		1.8		0.2	MAR	0.5		0.2	0.6	3.5	17.2	628.5
2785	41.5421	-120.7411	53357	357		QPVB	47	16	507		3.4		-0.3	NAD	0.5		0.0	0.0	6.3	17.2	628.6
2786	41.5422	-120.7404	53380	366		QPVB	58	16	455		1.1		-0.7	NAD	0.4		0.0	0.0	2.9	17.2	628.7
2787	41.5422	-120.7396	53417	375		QPVB	56	16	565		2.3		-0.2	NAD	0.5		0.0	0.0	4.6	17.2	628.8
2788	41.5422	-120.7388	53448	383		QPVB	49	16	573		2.0		0.0	NAD	0.4		0.0	0.0	4.8	17.1	628.4
2789	41.5422	-120.7381	53463	377		QPVB	43	16	503		2.3		0.0	NAD	0.3		0.0	0.0	6.7	17.1	628.1
2790	41.5422	-120.7374	53465	372		QPVB	54	16	482		0.3	NAD	0.3	MAR	0.4		0.0	0.8	0.0	17.1	627.8
2791	41.5422	-120.7367	53459	368		QPVB	44	15	477		1.6		-0.1	NAD	0.3		0.0	0.0	5.5	17.0	627.4
2792	41.5423	-120.7359	53445	378		QPVB	55	14	434		0.8		0.3	MAR	0.1	MAR	0.5	4.5	9.4	17.0	627.1
2793	41.5423	-120.7351	53429	388		QPVB	67	14	370		0.7	MAR	0.6		0.3		0.8	1.9	2.4	17.0	626.8
2794	41.5422	-120.7344	53417	396		QPVB	40	13	570		2.9		0.0	NAD	0.5		0.0	0.0	5.7	17.0	626.6
2795	41.5422	-120.7337	53412	403		QPVB	47	13	500		1.9		-0.2	NAD	0.3		0.0	0.0	6.6	17.0	626.6
2796	41.5422	-120.7330	53408	411		QPVB	56	13	478		1.7		-0.3	NAD	0.4		0.0	0.0	5.5	17.0	626.6
2797	41.5423	-120.7321	53409	420		QPVB	48	13	543		1.6		-0.2	NAD	0.4		0.0	0.0	3.9	17.0	626.6
2798	41.5423	-120.7314	53410	431		QPVB	47	12	515		1.1		0.5	MAR	0.4		0.4	1.2	2.9	17.0	626.2
2799	41.5423	-120.7307	53394	449		QPVB	57	12	455		2.3		-0.3	NAD	0.4		0.0	0.0	5.8	17.0	625.7
2800	41.5422	-120.7300	53348	465		QPVB	57	12	488		1.9		-0.1	NAD	0.5		0.0	0.0	3.6	17.0	625.6
2801	41.5423	-120.7292	53290	443		QPVB	54	12	481		2.0		0.4	MAR	0.3		0.2	1.3	6.2	17.0	625.9
2802	41.5423	-120.7285	53246	407		QPVB	49	11	495		1.8		-0.4	NAD	0.4		0.0	0.0	4.8	16.9	626.7
2803	41.5424	-120.7278	53235	395		QPVB	52	10	425		1.0		0.5	MAR	0.3		0.5	1.6	3.2	16.9	627.3
2804	41.5424	-120.7270	53237	384		QPVB	55	9	468		1.2		0.9		0.4		0.7	2.5	3.6	16.9	627.7
2805	41.5423	-120.7263	53238	381		QPVB	48	8	534		1.8		0.0	NAD	0.5		0.0	0.0	3.4	16.9	628.0
2806	41.5424	-120.7255	53283	398		QPVB	43	8	601		2.7		1.1		0.5		0.4	2.4	5.8	16.9	628.3
2807	41.5424	-120.7248	53357	413		QPVB	54	8	609		2.2		-0.2	NAD	0.6		0.0	0.0	3.6	16.9	628.9
2808	41.5425	-120.7241	53386	413		QPVB	33	8	718		3.4		0.5	MAR	0.5		0.2	1.2	7.2	17.0	629.1
2809	41.5425	-120.7234	53376	413		QPVB	53	8	658		3.0		0.9		0.4		0.3	2.4	7.8	17.0	629.5
2810	41.5424	-120.7227	53357	414		PC	43	8	599		2.7		0.0	NAD	0.6		0.0	0.0	4.9	17.0	629.7

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
2811	41.5425	-120.7219	53341	414		PC	47	8	551		2.0		0.0	NAD	0.4		0.0	0.0	5.1	17.0	629.7
2812	41.5425	-120.7211	53348	415		PC	60	8	395		1.2		-0.3	NAD	0.4		0.0	0.0	2.8	17.1	629.7
2813	41.5426	-120.7204	53378	419		PC	51	7	486		2.0		-0.1	NAD	0.4		0.0	0.0	5.3	17.1	629.7
2814	41.5426	-120.7197	53400	422		PC	54	7	483		0.7	MAR	0.2	NAD	0.4		0.0	0.0	2.0	17.1	629.7
2815	41.5426	-120.7189	53404	430		PC	36	7	622		1.2		0.8		0.5		0.7	1.6	2.4	17.1	629.7
2816	41.5426	-120.7182	53411	435		PC	45	7	448		-0.5	NAD	0.8		0.5		0.0	1.8	0.0	17.2	629.8
2817	41.5426	-120.7174	53436	439		PC	47	7	466		2.5		-0.8	NAD	0.5		0.0	0.0	4.9	17.2	629.9
2818	41.5427	-120.7167	53473	447		QPVB	60	7	476		1.0		0.3	MAR	0.5		0.4	0.7	1.9	17.2	630.0
2819	41.5427	-120.7159	53498	454		QPVB	28	7	595		1.4		0.7		0.6		0.5	1.2	2.5	17.3	630.1
2820	41.5427	-120.7152	53513	437		QPVB	43	6	542		0.8		0.9		0.4		1.1	2.4	2.2	17.3	630.3
2821	41.5427	-120.7145	53523	436		QPVB	61	7	541		1.5		0.4	MAR	0.5		0.3	0.9	3.4	17.3	630.3
2822	41.5427	-120.7137	53521	432		QPVB	39	7	655		1.6		0.6		0.6		0.4	1.1	3.1	17.3	630.3
2823	41.5427	-120.7129	53509	421		QPVB	52	7	721		1.5		0.6		0.5		0.4	1.1	3.1	17.4	630.2
2824	41.5428	-120.7122	53499	406		QPVB	50	7	720		1.6		1.2		0.5		0.7	2.6	3.6	17.5	630.0
2825	41.5428	-120.7115	53487	380		QPVB	51	7	640		1.6		1.1		0.5		0.6	2.0	3.2	17.5	629.9
2826	41.5428	-120.7108	53469	351		QPVB	50	7	524		2.2		-0.1	NAD	0.4		0.0	0.0	5.3	17.5	629.7
2827	41.5427	-120.7099	53444	327		QPVB	49	7	458		0.8		0.1	NAD	0.4		0.0	0.0	2.1	17.5	629.3
2828	41.5428	-120.7092	53416	340		QPVB	55	7	491		0.7	MAR	0.9		0.4		1.3	2.3	1.8	17.5	628.9
2829	41.5428	-120.7085	53393	351		QPVB	53	7	447		1.2		0.3	MAR	0.3		0.3	1.1	3.9	17.5	628.4
2830	41.5428	-120.7078	53379	361		QPVB	51	7	531		1.2		0.7		0.3		0.7	2.7	4.0	17.5	628.4
2831	41.5429	-120.7071	53374	370		QPVB	55	6	520		2.2		0.6		0.4		0.3	1.7	6.4	17.5	628.2
2832	41.5428	-120.7063	53366	377		QPVB	50	6	609		1.2		0.3	MAR	0.3		0.3	1.0	3.9	17.5	628.0
2833	41.5429	-120.7056	53356	380		QPVB	41	6	591		1.8		0.8		0.4		0.5	2.1	4.3	17.4	627.8
2834	41.5429	-120.7048	53345	383		QPVB	41	5	502		2.5		0.6		0.5		0.2	1.3	5.4	17.4	628.2
2835	41.5429	-120.7041	53340	383		QPVB	63	5	420		0.3	NAD	0.7		0.2		0.0	3.7	0.0	17.4	628.3
2836	41.5430	-120.7033	53340	383		QPVB	45	5	467		1.1		0.5		0.2		0.5	2.1	4.5	17.4	628.3
2837	41.5430	-120.7026	53337	383		QPVB	42	5	514		1.9		1.4		0.3		0.7	5.5	7.5	17.4	628.5
2838	41.5430	-120.7019	53327	379		QPVB	31	5	631		3.1		0.3	MAR	0.4		0.1	1.0	8.1	17.4	628.7
2839	41.5430	-120.7012	53308	377		QPVB	41	4	675		4.5		1.0		0.3		0.2	3.1	13.2	17.3	628.8
2840	41.5430	-120.7005	53288	375		QPVB	39	4	686		1.9		0.6		0.4		0.3	1.7	5.3	17.3	628.9
2841	41.5431	-120.6997	53282	373		QPVB	58	4	629		2.9		0.9		0.4		0.3	2.6	8.3	17.3	628.9
2842	41.5431	-120.6989	53282	373		QPVB	48	5	668		3.6		0.5	MAR	0.4		0.1	1.4	9.5	17.3	628.6
2843	41.5430	-120.6982	53284	373		QPVB	58	5	592		1.6		1.1		0.2		0.6	4.3	6.7	17.3	628.5
2844	41.5431	-120.6975	53299	374		QPVB	50	5	634		3.0		1.4		0.3		0.5	5.2	11.1	17.3	628.5
2845	41.5431	-120.6967	53329	376		QPVB	45	5	565		2.7		0.3	MAR	0.3		0.1	1.2	8.8	17.3	628.5
2846	41.5431	-120.6960	53343	380		QPVB	59	6	531		2.2		0.4	MAR	0.3		0.2	1.5	7.1	17.3	628.4
2847	41.5431	-120.6952	53342	381		QPVB	44	6	545		2.2		0.7		0.4		0.3	1.8	5.6	17.3	628.5
2848	41.5432	-120.6945	53332	382		QPVB	37	7	544		1.9		0.7		0.2		0.4	4.6	11.1	17.3	628.6
2849	41.5431	-120.6937	53292	380		QPVB	47	7	505		1.3		1.2		0.1	MAR	0.9	20.1	22.5	17.3	628.5
2850	41.5431	-120.6930	53219	379		QPVB	42	7	592		2.6		0.9		0.4		0.4	2.5	7.1	17.3	628.6
2851	41.5432	-120.6923	53187	373		QPVB	[illegible]	7	633		3.1		0.3	MAR	0.4		0.1	0.9	8.3	17.2	628.7
2852	41.5432	-120.6915	53201	370		QPVB	[illegible]	7	650		3.0		0.1	NAD	0.6		0.0	0.0	5.2	17.2	628.6
2853	41.5433	-120.6907	53208	372		QPVB	55	7	737		2.9		0.0	NAD	0.5		0.0	0.0	5.4	17.3	628.6
2854	41.5432	-120.6900	53251	378		QPVB	62	7	775		2.5		1.0		0.5		0.4	2.1	5.1	17.4	628.5
2855	41.5432	-120.6893	53303	384		QPVB	43	7	822		4.9		1.2		0.4		0.2	3.0	12.2	17.3	628.4
2856	41.5433	-120.6886	53327	385		QPVB	50	7	896		2.9		1.7		0.5		0.6	3.2	5.5	17.3	628.3
2857	41.5433	-120.6877	53320	383		QPVB	38	7	889		4.2		0.8		0.7		0.2	1.2	6.3	17.3	628.3
2858	41.5434	-120.6870	53304	383		QPVB	52	7	820		3.1		1.0		0.7		0.3	1.6	4.8	17.3	628.1
2859	41.5434	-120.6863	53284	383		QPVB	58	7	783		2.2		1.5		0.5		0.7	3.0	4.6	17.3	628.1
2860	41.5433	-120.6856	53273	383		QPVB	44	7	821		5.2		0.2	NAD	0.6		0.0	0.0	8.5	17.2	628.1
2861	41.5434	-120.6849	53248	382		QPVB	51	8	817		2.5		0.9		0.5		0.4	1.9	5.0	17.2	628.4
2862	41.5434	-120.6841	53212	377		QPVB	48	9	828		4.4		0.2	NAD	0.5		0.0	0.0	8.5	17.2	628.5
2863	41.5435	-120.6834	53203	376		QPVB	54	10	823		3.1		0.9		0.6		0.3	1.5	5.0	17.2	628.5

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
2864	41.5435	-120.6826	53206	376		QPVB	54	10	758		3.3		0.1	NAD	0.5		0.0	0.0	6.4	17.1	628.3
2865	41.5434	-120.6819	53209	377		QPVB	50	11	735		2.7		0.3	MAR	0.5		0.1	0.7	5.5	17.1	628.3
2866	41.5435	-120.6811	53208	381		QPVB	44	12	690		2.7		0.2	NAD	0.5		0.0	0.0	5.7	17.1	628.3
2867	41.5435	-120.6804	53205	388		QPVB	53	12	634		2.2		0.3	MAR	0.5		0.2	0.8	4.9	17.2	628.3
2868	41.5436	-120.6797	53201	398		QPVB	43	13	699		1.5		0.9		0.4		0.6	2.5	4.1	17.2	627.8
2869	41.5436	-120.6790	53161	406		QPVB	50	14	684		2.0		0.2	NAD	0.4		0.0	0.0	4.8	17.2	627.5
2870	41.5435	-120.6783	53121	412		QPVB	51	14	726		3.4		0.5	MAR	0.5		0.2	1.0	6.5	17.2	627.4
2871	41.5436	-120.6775	53118	416		QPVB	38	14	751		3.8		0.7		0.3		0.2	2.6	13.4	17.2	627.2
2872	41.5436	-120.6767	53140	418		QPVB	48	15	823		4.5		0.8		0.4		0.2	1.9	10.1	17.2	627.0
2873	41.5436	-120.6760	53151	417		QPVB	44	15	807		1.9		1.1		0.7		0.6	1.6	2.9	17.2	627.1
2874	41.5437	-120.6753	53149	413		QPVB	51	16	850		4.6		0.7		0.4		0.2	1.7	11.0	17.2	627.3
2875	41.5437	-120.6745	53127	408		QPVB	39	16	858		4.6		0.4	MAR	0.7		0.1	0.6	6.9	17.2	627.6
2876	41.5436	-120.6738	53074	407		QPVB	50	16	767		3.1		0.8		0.4		0.3	2.0	7.7	17.2	627.8
2877	41.5436	-120.6730	53016	405		QPVB	49	16	722		4.4		-0.6	NAD	0.5		0.0	0.0	8.6	17.2	627.8
2878	41.5437	-120.6723	52974	404		QPVB	52	16	649		1.2		1.0		0.3		0.8	3.2	4.0	17.2	628.0
2879	41.5437	-120.6715	52972	403		QPVB	52	15	662		2.7		0.5	MAR	0.5		0.2	1.0	5.6	17.2	628.0
2880	41.5437	-120.6708	52980	403		QPVB	49	15	609		2.6		1.1		0.2		0.4	5.5	13.3	17.2	628.1
2881	41.5437	-120.6701	52972	406		QPVB	43	15	582		2.5		-0.2	NAD	0.3		0.0	0.0	8.5	17.2	628.1
2882	41.5437	-120.6693	52955	412		QPVB	43	15	647		3.0		0.0	NAD	0.5		0.0	0.0	5.9	17.2	627.9
2883	41.5438	-120.6685	52943	418		QPVB	57	15	652		1.5		0.3	MAR	0.4		0.2	1.0	4.2	17.2	627.9
2884	41.5438	-120.6678	52917	418		QPVB	47	14	664		3.0		0.7		0.2		0.2	3.6	16.1	17.2	627.9
2885	41.5438	-120.6671	52878	418		QPVB	64	14	605		4.6		0.0	NAD	0.5		0.0	0.0	10.1	17.2	628.0
2886	41.5439	-120.6664	52818	413		QPVB	48	14	589		2.3		0.6	MAR	0.3		0.3	2.0	7.8	17.2	627.8
2887	41.5438	-120.6655	52776	413		QPVB	51	14	542		3.6		-0.1	NAD	0.4		0.0	0.0	10.0	17.2	627.7
2888	41.5439	-120.6648	52791	413		QPVB	47	14	565		1.6		0.4	MAR	0.3		0.3	1.4	5.5	17.2	627.9
2889	41.5439	-120.6641	52813	408		QPVB	48	14	544		2.3		-0.2	NAD	0.4		0.0	0.0	5.8	17.2	628.3
2890	41.5439	-120.6634	52821	400		QPVB	50	13	550		3.7		-0.2	NAD	0.4		0.0	0.0	10.1	17.2	628.5
2891	41.5440	-120.6627	52823	397		QPVB	60	14	480		0.7	MAR	0.0	NAD	0.4		0.0	0.0	2.0	17.2	628.5
2892	41.5439	-120.6619	52842	397		QPVB	37	14	536		1.2		0.7		0.2		0.5	2.7	5.2	17.2	628.6
2893	41.5440	-120.6612	52855	395		QPVB	56	14	574		1.1		1.1		0.3		1.0	4.3	4.5	17.1	628.9
2894	41.5440	-120.6604	52858	393		QPVB	47	14	576		3.3		0.6		0.3		0.2	2.4	12.2	17.1	629.2
2895	41.5440	-120.6597	52861	391		QPVB	42	14	532		2.7		-0.7	NAD	0.4		0.0	0.0	6.9	17.1	629.2
2896	41.5441	-120.6589	52893	391		QPVB	48	14	566		2.0		0.1	NAD	0.4		0.0	0.0	4.7	17.2	629.4
2897	41.5440	-120.6582	52919	395		QPVB	49	14	522		1.8		0.5	MAR	0.2		0.3	2.2	7.4	17.2	629.4
2898	41.5441	-120.6575	52913	400		QPVB	39	14	611		2.9		1.1		0.3		0.4	3.7	9.7	17.2	629.2
2899	41.5441	-120.6568	52895	402		QPVB	45	14	576		2.2		0.2	NAD	0.3		0.0	0.0	7.9	17.3	629.0
2900	41.5441	-120.6561	52877	402		QPVB	45	13	703		1.9		0.7		0.4		0.4	1.9	5.0	17.3	629.2
2901	41.5442	-120.6553	52838	402		QPVB	37	13	773		3.7		1.6		0.3		0.4	5.6	13.2	17.3	629.3
2902	41.5441	-120.6546	52785	403		QPVB	51	12	680		3.6		0.0	NAD	0.5		0.0	0.0	7.4	17.3	629.3
2903	41.5442	-120.6539	52751	403		QPVB	49	12	551		2.5		0.2	NAD	0.1	MAR	0.0	0.0	37.4	17.3	629.2
2904	41.5442	-120.6531	52772	402		QPVB	50	11	603		3.0		0.1	NAD	0.4		0.0	0.0	7.9	17.3	629.2
2905	41.5442	-120.6523	52779	399		QPVB	41	11	633		2.0		1.1		0.4		0.5	2.6	4.9	17.3	629.3
2906	41.5443	-120.6516	52787	394		QPVB	54	11	517		2.5		-0.2	NAD	0.4		0.0	0.0	6.4	17.3	629.3
2907	41.5443	-120.6509	52771	390		QPVB	45	11	509		1.6		0.3	MAR	0.3		0.2	1.3	5.7	17.3	629.3
2908	41.5443	-120.6502	52765	391		W	53	11	442		1.9		-0.3	NAD	0.3		0.0	0.0	5.6	17.3	629.3
2909	41.5443	-120.6495	52785	393		W	45	11	498		2.3		-0.2	NAD	0.4		0.0	0.0	5.6	17.3	629.3
2910	41.5443	-120.6487	52788	398		W	39	11	460		1.9		0.4	MAR	0.2		0.2	2.1	9.7	17.3	629.2
2911	41.5444	-120.6480	52776	400		W	43	12	504		1.8		0.7		0.5		0.4	1.6	4.1	17.3	629.1
2912	41.5444	-120.6472	52763	400		W	56	12	586		3.0		0.2	MAR	0.3		0.1	1.2	11.3	17.3	629.4
2913	41.5444	-120.6465	52732	400		W	54	12	580		2.7		0.2	NAD	0.4		0.0	0.0	6.3	17.3	629.5
2914	41.5444	-120.6457	52710	401		W	40	13	678		3.8		0.6		0.4		0.2	1.9	10.9	17.3	629.4
2915	41.5444	-120.6450	52727	403		W	46	13	737		2.3		1.5		0.3		0.6	5.6	9.0	17.3	629.2
2916	41.5445	-120.6443	52742	403		W	52	13	668		2.3		0.3	MAR	0.4		0.2	1.0	6.4	17.3	629.2

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
2917	41.5445	-120.6435	52757	403		W	44	13	815		4.5		0.5	MAR	0.6		0.1	0.9	7.5	17.3	629.4
2918	41.5445	-120.6427	52711	403		QPVB	34	13	798		4.6		0.6	MAR	0.3		0.1	1.8	14.1	17.2	629.4
2919	41.5445	-120.6420	52697	404		QPVB	42	13	770		3.3		0.7		0.5		0.2	1.4	6.2	17.2	629.3
2920	41.5445	-120.6413	52729	404		QPVB	53	13	707		3.7		0.3	MAR	0.4		0.1	0.9	8.7	17.2	629.2
2921	41.5446	-120.6406	52744	405		QPVB	58	13	593		3.3		0.7		0.4		0.2	2.2	9.0	17.2	629.2
2922	41.5446	-120.6399	52745	407		QPVB	45	13	631		1.9		1.1		0.3		0.6	3.6	6.5	17.2	629.1
2923	41.5446	-120.6391	52783	408		QPVB	56	13	629		3.0		1.2		0.4		0.4	2.8	7.2	17.2	629.0
2924	41.5446	-120.6383	52863	409		QPVB	50	13	730		4.0		0.0	NAD	0.5		0.0	0.0	7.7	17.2	629.0
2925	41.5446	-120.6376	52898	410		QPVB	56	12	613		3.0		0.7		0.3		0.2	2.0	8.9	17.2	628.9
2926	41.5447	-120.6369	52845	410		QPVB	41	13	712		3.6		0.3	MAR	0.5		0.1	0.7	6.9	17.2	628.8
2927	41.5447	-120.6361	52755	410		QPVB	52	13	653		3.4		0.5	MAR	0.4		0.2	1.3	8.2	17.2	628.8
2928	41.5448	-120.6354	52681	409		QPVB	58	13	596		1.5		0.2	NAD	0.5		0.0	0.0	3.0	17.2	628.5
2929	41.5447	-120.6347	52638	408		QPVB	48	13	528		1.6		0.0	NAD	0.4		0.0	0.0	3.8	17.2	628.2
2930	41.5447	-120.6340	52610	401		QPVB	48	14	520		1.4		0.0	NAD	0.3		0.0	0.0	4.8	17.2	627.9
2931	41.5448	-120.6333	52602	397		QPVB	50	14	444		1.0		0.0	NAD	0.4		0.0	0.0	2.5	17.2	627.9
2932	41.5448	-120.6325	52593	395		QPVB	38	13	552		2.7		-0.1	NAD	0.5		0.0	0.0	6.0	17.2	627.9
2933	41.5449	-120.6318	52640	395		QPVB	49	13	507		1.8		0.2	NAD	0.4		0.0	0.0	4.3	17.2	627.8
2934	41.5448	-120.6310	52678	395		QPVB	58	13	495		3.3		0.1	NAD	0.4		0.0	0.0	9.0	17.1	627.8
2935	41.5448	-120.6303	52700	394		QPVB	52	13	545		2.6		-0.2	NAD	0.3		0.0	0.0	7.5	17.1	627.8
2936	41.5449	-120.6295	52724	391		QPVB	55	13	539		1.8		0.0	NAD	0.3		0.0	0.0	5.8	17.1	627.8
2937	41.5449	-120.6288	52741	389		QPVB	59	13	504		2.7		-0.1	NAD	0.4		0.0	0.0	7.7	17.1	627.8
2938	41.5450	-120.6281	52735	386		QPVB	53	13	505		2.7		-0.2	NAD	0.3		0.0	0.0	10.1	17.0	627.8
2939	41.5449	-120.6274	52715	384		QPVB	42	14	530		1.9		-0.6	NAD	0.3		0.0	0.0	6.2	17.0	627.8
2940	41.5449	-120.6267	52675	383		QPVB	52	14	501		2.5		-0.3	NAD	0.5		0.0	0.0	5.6	17.0	627.5
2941	41.5450	-120.6259	52619	383		QPVB	48	14	474		1.6		0.2	NAD	0.3		0.0	0.0	6.3	17.0	627.4
2942	41.5450	-120.6251	52613	381		QPVB	62	14	403		1.6		-0.3	NAD	0.2		0.0	0.0	6.8	17.0	627.3
2943	41.5451	-120.6244	52681	379		QPVB	40	13	517		1.5		0.0	NAD	0.4		0.0	0.0	4.0	17.0	627.3
2944	41.5450	-120.6237	52773	377		QPVB	47	13	454		1.2		0.2	NAD	0.4		0.0	0.0	3.3	17.0	627.3
2945	41.5450	-120.6229	52806	377		QPVB	53	13	455		1.6		-0.2	NAD	0.5		0.0	0.0	3.4	17.0	627.3
2946	41.5451	-120.6222	52785	374		QPVB	45	13	534		3.1		-0.6	NAD	0.4		0.0	0.0	8.5	17.0	627.2
2947	41.5451	-120.6214	52719	368		QPVB	41	12	450		1.4		0.2	MAR	0.3		0.2	1.0	5.2	17.0	627.0
2948	41.5452	-120.6207	52682	368		QPVB	52	11	416		1.1		0.0	NAD	0.2		0.0	0.0	4.8	17.0	626.9
2949	41.5452	-120.6199	52724	368		QPVB	58	10	432		1.2		-0.2	NAD	0.4		0.0	0.0	3.2	17.0	626.6
2950	41.5451	-120.6192	52753	369		QPVB	60	9	480		1.1		0.4	MAR	0.4		0.4	1.1	2.9	17.0	626.6
2951	41.5452	-120.6185	52744	370		QPVB	62	8	413		1.8		0.3	MAR	0.3		0.2	1.2	6.2	17.0	626.6
2952	41.5452	-120.6178	52718	360		QPVB	48	8	430		1.9		0.2	NAD	0.2		0.0	0.0	7.6	17.0	626.5
2953	41.5453	-120.6171	52710	356		QPVB	41	8	453		1.6		0.5		0.1		0.3	3.9	12.2	17.0	626.2
2954	41.5453	-120.6162	52704	357		QPVB	48	8	432		1.5		0.2	NAD	0.4		0.0	0.0	4.4	17.0	626.1
2955	41.5452	-120.6155	52691	357		QPVB	56	8	362		1.0		0.1	NAD	0.3		0.0	0.0	3.6	17.0	626.1
2956	41.5453	-120.6148	52669	361		QPVB	51	8	417		1.6		0.2	NAD	0.2		0.0	0.0	7.9	17.0	625.9
2957	41.5453	-120.6141	52642	366		QPVB	63	8	407		2.9		0.2	NAD	0.2		0.0	0.0	12.0	17.0	625.9
2958	41.5454	-120.6133	52619	380		QPVB	48	8	455		0.4	MAR	0.7		0.3		1.6	2.3	1.4	17.0	625.9
2959	41.5453	-120.6126	52605	392		QPVB	53	8	481		1.6		0.4	MAR	0.4		0.3	1.3	4.5	17.0	625.9
2960	41.5453	-120.6119	52596	399		QPVB	50	8	541		1.6		1.0		0.3		0.6	3.1	4.9	17.0	625.8
2961	41.5454	-120.6112	52633	402		QPVB	35	7	572		2.9		0.7		0.4		0.2	1.9	7.5	17.0	625.8
2962	41.5454	-120.6105	52712	407		QPVB	56	7	493		3.0		0.0	NAD	0.3		0.0	0.0	8.7	17.0	625.7
2963	41.5455	-120.6097	52767	410		QPVB	49	6	520		2.2		0.0	NAD	0.4		0.0	0.0	5.2	17.0	625.6
2964	41.5455	-120.6089	52794	413		QPVB	51	6	539		1.9		0.4	MAR	0.5		0.2	0.8	3.7	17.0	625.8
2965	41.5454	-120.6082	52803	413		QPVB	58	5	550		3.1		0.4	MAR	0.3		0.1	1.6	10.9	17.0	625.9
2966	41.5455	-120.6075	52807	414		QPVB	44	5	629		4.0		1.1		0.4		0.3	2.5	9.1	17.0	625.9
2967	41.5455	-120.6067	52803	417		QPVB	43	5	604		2.0		1.0		0.4		0.5	2.9	5.9	17.0	625.8
2968	41.5456	-120.6060	52786	419		QPVB	63	5	573		2.3		0.4	MAR	0.5		0.2	0.9	5.1	17.0	625.7
2969	41.5456	-120.6053	52769	420		QPVB	54	4	634		3.1		0.6		0.4		0.2	1.5	7.5	17.0	625.7

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
2970	41.5455	-120.6046	52754	422		QPVB	60	4	580		0.7	MAR	0.7		0.5		1.0	1.5	1.5	17.0	625.4
2971	41.5456	-120.6039	52743	423		QPVB	44	4	592		2.3		1.2		0.3		0.5	3.8	6.9	17.0	625.4
2972	41.5456	-120.6030	52724	424		QPVB	47	3	691		3.4		0.5	MAR	0.4		0.2	1.4	8.8	17.0	625.4
2973	41.5457	-120.6023	52689	418		QPVB	52	3	651		3.3		0.0	NAD	0.4		0.0	0.0	8.2	17.0	625.5
2974	41.5457	-120.6016	52649	408		QPVB	49	2	703		3.1		0.7		0.5		0.3	1.6	6.2	17.0	625.8
2975	41.5457	-120.6009	52646	401		QPVB	39	2	692		2.3		0.7		0.4		0.3	2.0	6.6	17.0	626.0
2976	41.5457	-120.6001	52686	397		QPVB	60	2	598		1.0		0.7		0.2		0.8	3.3	3.9	17.0	625.9
2977	41.5457	-120.5993	52730	394		QPVB	42	2	669		2.5		0.4	MAR	0.4		0.2	1.0	5.5	17.0	625.9
2978	41.5458	-120.5986	52758	390		QPVB	46	1	620		3.7		0.2	MAR	0.4		0.1	0.9	10.2	17.0	625.8
2979	41.5458	-120.5979	52766	388		QPVB	48	1	634		2.7		0.7		0.3		0.3	2.8	9.9	17.0	625.7
2980	41.5458	-120.5971	52754	385		QPVB	48	1	615		1.5		1.2		0.4		0.7	3.0	4.1	17.0	625.6
2981	41.5458	-120.5964	52745	383		QPVB	51	2	613		1.6		1.3		0.3		0.8	4.9	6.2	16.9	625.5
2982	41.5458	-120.5957	52753	379		QPVB	48	1	563		1.4		1.0		0.5		0.7	2.0	2.8	16.9	625.3
2983	41.5459	-120.5950	52778	374		QPVB	49	3	606		3.3		0.2	MAR	0.3		0.1	1.0	11.1	16.9	625.1
2984	41.5459	-120.5941	52821	366		QPVB	47	4	498		1.9		0.2	NAD	0.3		0.0	0.0	6.4	16.9	625.1
2985	41.5459	-120.5934	52859	357		QPVB	44	5	485		2.0		0.1	NAD	0.2		0.0	0.0	9.0	16.8	625.2
2986	41.5459	-120.5927	52869	354		QPVB	52	5	504		1.5		1.2		0.3		0.8	4.7	5.5	16.8	625.3
2987	41.5459	-120.5920	52861	361		QPVB	50	5	537		1.9		0.2	NAD	0.4		0.0	0.0	5.6	16.8	625.3
2988	41.5460	-120.5913	52833	381		QPVB	50	5	561		0.5	MAR	0.6		0.5		1.1	1.4	1.3	16.8	625.3
2989	41.5460	-120.5905	52813	411		QPVB	57	5	647		2.0		0.9		0.4		0.4	2.1	4.8	16.8	625.4
2990	41.5460	-120.5898	52832	431		QPVB	42	5	756		3.0		0.9		0.6		0.3	1.6	5.2	16.8	625.5
2991	41.5460	-120.5891	52863	447		QPVB	50	5	749		4.9		0.2	NAD	0.6		0.0	0.0	8.4	16.7	625.6
2992	41.5460	-120.5884	52883	448		QPVB	53	5	632		1.4		1.1		0.5		0.8	2.4	3.2	16.7	625.8
2993	41.5461	-120.5877	52886	426		QPVB	56	5	558		2.2		-0.2	NAD	0.5		0.0	0.0	4.4	16.7	626.0
2994	41.5461	-120.5868	52875	407		QPVB	47	5	593		1.6		1.2		0.2		0.8	5.2	6.5	16.7	626.1
2995	41.5461	-120.5861	52874	389		QPVB	46	5	580		1.2		1.0		0.3		0.8	3.7	4.7	16.7	626.4
2996	41.5461	-120.5854	52889	373		QPVB	47	4	593		2.2		0.6		0.4		0.3	1.7	6.0	16.7	626.7
2997	41.5461	-120.5847	52892	379		QPVB	36	4	619		2.2		0.9		0.4		0.4	2.2	5.1	16.7	626.8
2998	41.5462	-120.5839	52876	416		QPVB	55	4	589		2.2		0.4	MAR	0.3		0.2	1.5	7.0	16.7	627.1
2999	41.5462	-120.5832	52853	447		QPVB	46	3	714		3.4		0.3	MAR	0.6		0.1	0.6	5.4	16.7	627.3
3000	41.5462	-120.5825	52830	460		QPVB	54	3	713		3.4		0.2	MAR	0.6		0.1	0.5	6.0	16.7	627.5
3001	41.5462	-120.5818	52808	457		QPVB	43	3	722		2.6		0.6		0.5		0.2	1.1	4.8	16.8	627.8
3002	41.5462	-120.5809	52793	449		QPVB	42	3	620		2.5		0.0	NAD	0.5		0.0	0.0	5.0	16.8	627.9
3003	41.5463	-120.5802	52777	434		QPVB	45	3	558		2.2		0.1	NAD	0.4		0.0	0.0	5.8	16.8	628.3
3004	41.5463	-120.5795	52755	425		QPVB	62	3	453		2.0		0.1	NAD	0.3		0.0	0.0	6.2	16.8	628.8
3005	41.5463	-120.5788	52741	425		QPVB	48	3	530		0.5	MAR	1.6		0.4		2.7	3.9	1.5	16.9	629.1
3006	41.5463	-120.5781	52738	435		QPVB	54	4	492		0.7	MAR	0.4	MAR	0.6		0.6	0.8	1.4	16.9	629.5
3007	41.5463	-120.5772	52752	448		QPVB	44	4	534		1.1		0.8		0.4		0.8	2.2	2.7	17.0	629.7
3008	41.5464	-120.5765	52761	451		QPVB	58	5	500		2.2		0.0	NAD	0.4		0.0	0.0	5.5	17.0	630.1
3009	41.5464	-120.5758	52754	447		PC	36	6	571		1.9		0.4	MAR	0.4		0.2	1.0	4.3	17.0	630.5
3010	41.5464	-120.5751	52738	439		PC	44	7	558		0.7	MAR	1.0		0.4		1.3	2.6	2.1	17.1	630.9
3011	41.5464	-120.5743	52722	432		PC	36	7	534		2.0		0.4	MAR	0.3		0.2	1.4	6.1	17.1	631.4
3012	41.5464	-120.5736	52717	440		PC	42	7	505		2.5		0.0	NAD	0.5		0.0	0.0	5.5	17.1	631.8
3013	41.5465	-120.5729	52704	441		PC	33	6	542		3.0		0.1	NAD	0.3		0.0	0.0	9.7	17.1	632.2
3014	41.5465	-120.5721	52696	440		PC	48	6	517		1.1		0.5	MAR	0.3		0.5	2.0	4.0	17.2	632.5
3015	41.5465	-120.5713	52715	439		PC	34	6	578		2.6		0.0	NAD	0.6		0.0	0.0	4.4	17.2	633.0
3016	41.5466	-120.5706	52773	440		PC	49	6	461		2.3		0.5	MAR	0.3		0.2	1.7	7.8	17.2	633.5
3017	41.5465	-120.5699	52847	443		PC	54	6	380		3.1		-0.6	NAD	0.3		0.0	0.0	11.4	17.3	634.0
3018	41.5466	-120.5692	52912	503		PC	47	6	368		1.8		0.4	MAR	0.3		0.2	1.4	5.5	17.3	634.3
3019	41.5466	-120.5685	52960	572		PC	44	6	567		1.0		0.9		0.6		0.9	1.6	1.8	17.4	634.5
3020	41.5466	-120.5677	52991	656		PC	41	6	656		1.1	MAR	0.0	NAD	0.8		0.0	0.0	1.5	17.5	635.1
3021	41.5466	-120.5670	53003	664		PC	42	6	519		2.6		-0.9	NAD	0.5		0.0	0.0	5.0	17.5	635.5
3022	41.5465	-120.5663	53006	602		PC	41	7	562		2.5		-0.2	NAD	0.6		0.0	0.0	4.4	17.5	635.8

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
3023	41.5465	-120.5656	53018	563		PC	37	7	521		1.9		0.9		0.3		0.5	3.1	6.3	17.6	636.2
3024	41.5466	-120.5647	53053	530		PC	49	8	499		1.9		0.3	MAR	0.5		0.2	0.7	4.1	17.6	636.7
3025	41.5466	-120.5640	53103	511		PC	49	8	546		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.8	17.6	637.0
3026	41.5466	-120.5633	53161	501		PC	44	8	563		2.9		0.2	NAD	0.4		0.0	0.0	7.6	17.7	637.5
3027	41.5466	-120.5626	53214	498		PC	43	9	532		3.1		-0.1	NAD	0.4		0.0	0.0	8.2	17.7	637.7
3028	41.5465	-120.5619	53248	494		PC	33	9	669		1.9		0.2	NAD	0.5		0.0	0.0	4.4	17.7	638.0
3029	41.5465	-120.5611	53255	492		PC	52	9	669		1.4		0.6	MAR	0.6		0.5	1.1	2.5	17.7	638.4
3030	41.5465	-120.5604	53242	485		PC	38	9	872		3.7		1.6		0.7		0.4	2.2	5.1	17.8	638.8
3031	41.5465	-120.5597	53232	472		PC	49	10	995		2.5		0.7		1.0		0.3	0.7	2.4	17.8	639.1
3032	41.5465	-120.5590	53233	453		PC	47	11	1055		4.0		0.6	MAR	1.0		0.1	0.6	3.8	17.8	639.4
3033	41.5465	-120.5583	53233	434		PC	42	11	1162		3.6		0.7		1.1		0.2	0.6	3.3	17.8	639.7
3034	41.5465	-120.5574	53223	408		PC	35	12	1222		4.8		0.2	NAD	1.3		0.0	0.0	3.8	17.8	640.0
3035	41.5465	-120.5567	53214	394		PC	50	13	1068		5.5		0.4	MAR	1.0		0.1	0.5	5.8	17.8	640.3
3036	41.5465	-120.5560	53208	379		PC	38	12	971		3.0		0.8		1.0		0.3	0.9	3.2	17.8	640.5
3037	41.5465	-120.5553	53201	367		PC	43	11	950		2.6		0.2	NAD	0.9		0.0	0.0	3.0	17.8	640.4
3038	41.5465	-120.5546	53200	364		PC	50	11	872		3.6		-0.2	NAD	0.8		0.0	0.0	4.3	17.9	640.4
3039	41.5465	-120.5538	53189	365		PC	45	10	903		3.8		0.1	NAD	0.8		0.0	0.0	4.7	18.0	640.5
3040	41.5464	-120.5531	53176	377		PC	49	9	894		3.3		0.3	MAR	0.9		0.1	0.4	3.7	18.0	640.5
3041	41.5464	-120.5524	53161	388		PC	47	9	965		2.9		0.2	NAD	1.1		0.0	0.0	2.7	18.0	640.7
3042	41.5464	-120.5516	53144	402		PC	41	8	1062		3.6		1.3		0.9		0.4	1.5	4.0	18.0	640.8
3043	41.5464	-120.5508	53133	403		PC	37	8	1102		2.9		1.1		1.1		0.4	1.0	2.7	18.0	640.9
3044	41.5465	-120.5501	53133	398		PC	47	7	1019		3.7		0.3	MAR	1.0		0.1	0.3	3.7	18.1	641.2
3045	41.5465	-120.5494	53146	393		PC	41	7	1116		1.2		1.8		1.1		1.5	1.7	1.1	18.1	641.3
3046	41.5464	-120.5487	53165	386		PC	25	7	1162		3.7		0.7		1.2		0.2	0.6	3.1	18.1	641.4
3047	41.5464	-120.5479	53187	382		PC	38	7	1207		2.7		1.4		1.3		0.5	1.1	2.2	18.1	641.4
3048	41.5464	-120.5471	53217	379		PC	40	8	1096		2.3		1.3		1.0		0.6	1.4	2.4	18.1	641.5
3049	41.5464	-120.5464	53240	380		PC	47	8	1151		4.9		0.0	NAD	1.3		0.0	0.0	3.9	18.1	641.5
3050	41.5464	-120.5457	53260	381		PC	49	9	1116		3.0		0.8		1.0		0.3	0.9	3.1	18.1	641.4
3051	41.5464	-120.5450	53266	382		PC	48	8	1118		2.2		0.6		1.2		0.3	0.5	1.9	18.2	641.3
3052	41.5463	-120.5443	53247	385		PC	62	8	1069		3.3		0.1	NAD	1.0		0.0	0.0	3.2	18.2	641.1
3053	41.5463	-120.5435	53214	386		PC	27	8	1196		3.7		2.2		0.9		0.6	2.5	4.3	18.1	640.9
3054	41.5464	-120.5427	53176	387		PC	42	8	1107		3.7		2.0		0.9		0.5	2.3	4.4	18.1	640.5
3055	41.5464	-120.5420	53145	388		PC	48	7	970		3.0		1.4		0.7		0.5	2.0	4.3	18.1	640.1
3056	41.5464	-120.5413	53139	389		PC	62	7	882		2.3		1.2		0.9		0.3	1.3	2.7	18.1	639.6
3057	41.5464	-120.5405	53178	373		PC	49	6	867		3.4		0.8		0.6		0.2	1.4	5.9	18.1	639.1
3058	41.5463	-120.5398	53239	360		PC	58	6	753		2.0		0.1	NAD	0.6		0.0	0.0	3.7	18.1	638.9
3059	41.5463	-120.5391	53288	342		PC	38	5	738		1.6		1.8		0.5		1.1	3.7	3.5	18.1	638.9
3060	41.5463	-120.5384	53309	351		PC	38	5	761		3.1		0.4	MAR	0.5		0.1	0.8	6.0	18.1	638.2
3061	41.5463	-120.5377	53300	360		PC	41	5	739		2.2		0.7		0.7		0.3	1.0	3.5	18.1	638.1
3062	41.5463	-120.5369	53291	398		PC	52	5	791		2.2		1.1		0.7		0.5	1.7	3.3	18.1	639.2
3063	41.5463	-120.5362	53307	416		PC	50	5	850		2.6		0.9		0.7		0.4	1.3	3.6	18.1	639.8
3064	41.5463	-120.5354	53338	417		PC	48	5	932		3.0		0.8		1.0		0.3	0.9	3.2	18.1	640.4
3065	41.5463	-120.5347	53367	403		PC	46	5	934		3.6		1.1		0.8		0.3	1.4	4.8	18.1	640.9
3066	41.5463	-120.5339	53378	387		PC	54	4	861		3.4		1.2		0.8		0.4	1.7	4.6	18.1	641.4
3067	41.5463	-120.5332	53372	374		PC	37	3	892		2.6		0.7		0.7		0.3	1.0	3.8	18.1	641.7
3068	41.5463	-120.5325	53361	361		PC	38	3	892		3.1		0.1	NAD	0.9		0.0	0.0	3.4	18.1	641.8
3069	41.5463	-120.5318	53352	352		PC	29	2	965		2.0		0.8		0.9		0.4	1.0	2.4	18.2	641.9
3070	41.5462	-120.5311	53342	354		PC	38	1	876		2.5		0.8		0.8		0.3	1.1	3.0	18.2	641.7
3071	41.5462	-120.5303	53341	353		PC	37	2	886		3.0		1.5		0.7		0.5	2.2	4.4	18.2	641.5
3072	41.5462	-120.5295	53358	353		PC	36	3	796		2.3		0.7		0.8		0.3	0.9	3.0	18.2	641.3
3073	41.5462	-120.5288	53385	347		PC	40	4	828		1.8		1.5		0.8		0.8	1.9	2.3	18.2	641.0
3074	41.5463	-120.5281	53402	343		PC	47	5	709		1.1		0.3	MAR	0.8		0.3	0.5	1.4	18.2	640.4
3075	41.5462	-120.5273	53416	345		PC	48	6	692		1.0		0.5		0.7		0.5	0.8	1.6	18.1	639.9

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
3076	41.5462	-120.5266	53464	353		PC	39	6	777		1.2		1.3		0.8		1.0	1.6	1.6	18.1	639.5
3077	41.5462	-120.5258	53594	358		PC	51	6	612		1.0		0.3	MAR	0.6		0.3	0.5	1.6	18.1	639.0
3078	41.5462	-120.5251	53662	360		PC	41	6	627		2.3		1.1		0.4		0.5	2.8	5.9	18.1	638.4
3079	41.5462	-120.5244	53554	354		PC	60	6	518		1.1		0.5	MAR	0.4		0.4	1.3	3.0	18.1	637.6
3080	41.5462	-120.5236	53392	353		PC	60	7	535		0.5	MAR	1.2		0.5		2.1	2.4	1.1	18.1	636.6
3081	41.5462	-120.5229	53273	353		PC	44	6	541		1.4		-0.3	NAD	0.4		0.0	0.0	3.1	18.1	635.8
3082	41.5461	-120.5222	53218	341		PC	52	6	454		2.2		-0.2	NAD	0.4		0.0	0.0	6.0	18.0	635.2
3083	41.5461	-120.5215	53214	335		PC	52	6	458		1.0		0.0	NAD	0.6		0.0	0.0	1.9	18.0	634.7
3084	41.5462	-120.5206	53206	329		PC	34	6	491		0.7		0.5		0.5		0.6	0.9	1.5	18.0	634.2
3085	41.5462	-120.5199	53158	331		PC	39	6	471		0.7		0.2	MAR	0.5		0.4	0.6	1.6	18.0	634.0
3086	41.5462	-120.5192	53091	334		PC	49	5	465		0.7		1.4		0.3		1.9	4.3	2.3	18.0	634.3
3087	41.5462	-120.5185	53029	354		PC	38	5	520		1.8		0.3	MAR	0.4		0.2	0.9	4.7	17.9	634.6
3088	41.5461	-120.5178	52955	376		PC	41	5	516		1.0		0.7		0.4		0.6	1.9	3.1	17.9	635.0
3089	41.5461	-120.5170	52874	397		PC	49	5	464		-0.1	NAD	0.7		0.3		0.0	2.1	0.0	17.9	635.3
3090	41.5461	-120.5163	52813	416		PC	39	5	601		1.8		0.6		0.2		0.3	2.7	7.8	17.9	635.6
3091	41.5461	-120.5156	52764	418		PC	38	5	595		1.4		0.7		0.4		0.5	1.8	3.8	17.9	636.1
3092	41.5461	-120.5149	52734	425		PC	52	5	572		2.0		0.2	MAR	0.4		0.1	0.8	5.7	17.9	636.2
3093	41.5461	-120.5142	52752	418		PC	41	5	559		2.0		0.4	MAR	0.4		0.2	1.2	5.9	17.8	636.2
3094	41.5461	-120.5133	52818	412		PC	37	5	573		2.5		0.0	NAD	0.5		0.0	0.0	5.2	17.8	636.0
3095	41.5461	-120.5126	52844	376		PC	43	5	640		0.5	MAR	1.7		0.4		2.6	3.9	1.5	17.8	635.9
3096	41.5461	-120.5119	52815	371		PC	51	5	658		5.1		1.0		0.2		0.2	5.3	26.3	17.8	635.2
3097	41.5461	-120.5112	52787	371		PC	48	5	639		2.9		0.6		0.4		0.2	1.5	7.0	17.8	634.7
3098	41.5461	-120.5105	52722	366		PC	52	5	707		2.3		0.8		0.6		0.3	1.4	4.0	17.8	635.1
3099	41.5461	-120.5097	52705	358		PC	47	5	702		2.3		1.4		0.4		0.6	3.6	5.7	17.8	635.3
3100	41.5460	-120.5090	52717	349		PC	43	5	658		2.6		0.5		0.4		0.2	1.3	7.0	17.8	635.5
3101	41.5460	-120.5083	52748	343		PC	51	5	659		1.6		1.3		0.3		0.8	4.1	4.9	17.8	635.4
3102	41.5460	-120.5075	52785	340		PC	35	6	688		4.1		0.2	NAD	0.4		0.0	0.0	10.7	17.8	635.4
3103	41.5460	-120.5067	52816	341		PC	37	7	683		3.3		0.8		0.4		0.2	2.0	7.4	17.8	635.0
3104	41.5461	-120.5060	52852	343		PC	47	7	646		3.3		0.2	NAD	0.5		0.0	0.0	6.7	17.8	634.3
3105	41.5461	-120.5053	52881	346		PC	45	8	625		3.8		0.4	MAR	0.5		0.1	0.9	7.5	17.8	634.3
3106	41.5460	-120.5046	52900	348		PC	57	8	578		3.1		0.0	NAD	0.6		0.0	0.0	5.6	17.8	634.3
3107	41.5460	-120.5037	52908	355		PC	36	7	625		1.5		0.9		0.5		0.6	2.0	3.1	17.8	634.4
3108	41.5460	-120.5030	52912	366		PC	51	7	560		2.5		-0.2	NAD	0.5		0.0	0.0	5.1	17.8	634.5
3109	41.5460	-120.5023	52910	376		QPVB	39	7	524		2.6		0.4	MAR	0.3		0.2	1.3	8.3	17.7	634.7
3110	41.5460	-120.5016	52903	387		QPVB	29	6	589		1.4		0.5		0.5		0.4	1.0	2.8	17.7	635.0
3111	41.5460	-120.5009	52897	400		QPVB	42	7	535		2.2		-0.5	NAD	0.4		0.0	0.0	5.0	17.7	634.9
3112	41.5459	-120.5002	52890	422		QPVB	37	7	550		1.6		1.6		0.4		0.9	4.6	5.0	17.7	634.9
3113	41.5459	-120.4994	52890	432		QPVB	47	7	480		1.2		0.1	NAD	0.2		0.0	0.0	5.3	17.8	635.0
3114	41.5460	-120.4986	52891	425		QPVB	36	7	560		1.9		0.3	MAR	0.4		0.2	1.0	5.5	17.8	635.0
3115	41.5460	-120.4979	52890	418		QPVB	51	8	543		1.5		0.7		0.5		0.5	1.7	3.2	17.8	635.1
3116	41.5460	-120.4971	52889	409		QPVB	49	8	492		0.7	MAR	1.2		0.3		1.6	4.0	2.5	17.8	635.2
3117	41.5459	-120.4964	52886	402		QPVB	48	8	517		1.2		0.6		0.5		0.5	1.2	2.5	17.8	635.3
3118	41.5459	-120.4957	52883	394		QPVB	41	8	520		1.4		0.5	MAR	0.5		0.3	1.1	3.1	17.8	635.3
3119	41.5459	-120.4950	52878	387		QPVB	44	8	494		0.5	MAR	0.4	MAR	0.4		0.7	1.2	1.7	17.8	635.3
3120	41.5459	-120.4943	52868	380		QPVB	49	8	586		1.8		0.1	NAD	0.5		0.0	0.0	3.9	17.8	635.3
3121	41.5459	-120.4936	52861	368		QPVB	47	9	524		3.6		-0.3	NAD	0.5		0.0	0.0	7.8	17.8	635.3
3122	41.5459	-120.4928	52842	357		QPVB	58	9	480		0.7	MAR	0.2	MAR	0.4		0.4	0.7	1.7	17.9	635.0
3123	41.5459	-120.4921	52828	359		QPVB	39	9	606		2.7		0.4	MAR	0.3		0.1	1.2	8.4	17.9	634.9
3124	41.5459	-120.4913	52828	374		QPVB	42	9	528		1.1		0.2	NAD	0.4		0.0	0.0	3.2	17.9	634.7
3125	41.5459	-120.4906	52827	389		QPVB	57	10	475		1.5		0.2	NAD	0.4		0.0	0.0	3.7	17.9	634.6
3126	41.5459	-120.4898	52827	386		QPVB	50	10	554		0.8		0.2	NAD	0.4		0.0	0.0	2.3	17.8	634.6
3127	41.5459	-120.4891	52817	373		QPVB	40	11	603		2.0		0.0	NAD	0.5		0.0	0.0	4.2	17.8	634.6
3128	41.5459	-120.4884	52806	369		QPVB	53	11	567		1.4		-0.2	NAD	0.5		0.0	0.0	2.9	17.8	634.4

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
3129	41.5459	-120.4877	52801	367		QPVB	55	11	619		1.6		-0.1	NAD	0.5		0.0	0.0	3.1	17.8	634.2
3130	41.5458	-120.4870	52798	373		PC	39	12	708		2.6		0.5	MAR	0.4		0.2	1.2	6.2	17.8	634.1
3131	41.5458	-120.4863	52796	378		PC	54	12	614		2.5		0.2	NAD	0.5		0.0	0.0	5.4	17.8	634.0
3132	41.5458	-120.4855	52794	379		PC	53	13	655		1.5		0.7		0.3		0.5	2.5	5.4	17.8	634.2
3133	41.5458	-120.4848	52801	375		PC	47	13	606		1.5		0.7		0.5		0.5	1.6	3.4	17.8	634.4
3134	41.5459	-120.4840	52806	371		PC	43	14	565		1.0		-0.1	NAD	0.5		0.0	0.0	2.0	17.8	634.5
3135	41.5458	-120.4832	52801	367		PC	31	14	681		3.6		-0.1	NAD	0.6		0.0	0.0	6.1	17.8	635.2
3136	41.5458	-120.4825	52784	419		PC	60	14	646		1.6		0.6	MAR	0.6		0.3	1.0	2.9	17.8	635.5
3137	41.5458	-120.4818	52772	449		PC	51	13	688		3.1		0.9		0.5		0.3	1.8	5.9	17.8	635.7
3138	41.5458	-120.4811	52764	481		QPVB	[illegible]	13	702		2.6		0.7		0.6		0.3	1.2	4.3	17.9	635.9
3139	41.5458	-120.4804	52759	501		QPVB	46	12	843		3.6		-0.2	NAD	0.7		0.0	0.0	5.0	17.9	635.9
3140	41.5458	-120.4797	52763	475		QPVB	55	12	717		1.6		0.3	MAR	0.6		0.2	0.6	2.9	17.9	635.7
3141	41.5457	-120.4789	52775	432		QPVB	49	12	708		2.5		0.0	NAD	0.7		0.0	0.0	3.7	17.9	635.7
3142	41.5457	-120.4781	52795	403		QPVB	51	12	714		2.9		-0.2	NAD	0.6		0.0	0.0	4.9	17.9	635.7
3143	41.5457	-120.4774	52815	370		QPVB	43	12	749		3.8		0.4	MAR	0.4		0.1	0.9	8.8	18.0	635.6
3144	41.5458	-120.4767	52827	342		QPVB	44	13	640		2.6		-0.4	NAD	0.5		0.0	0.0	5.0	18.0	635.3
3145	41.5458	-120.4759	52833	335		QPVB	55	13	556		1.8		0.1	NAD	0.5		0.0	0.0	4.0	18.0	635.1
3146	41.5457	-120.4752	52840	339		QPVB	55	12	637		1.8		0.7		0.5		0.4	1.2	3.4	18.0	634.9
3147	41.5457	-120.4744	52850	339		QPVB	45	11	737		3.6		0.3	MAR	0.5		0.1	0.7	7.0	18.1	634.9
3148	41.5457	-120.4737	52859	340		QPVB	48	10	760		2.9		0.7		0.5		0.2	1.2	5.4	18.1	634.9
3149	41.5457	-120.4729	52863	343		QPVB	46	9	835		4.5		0.1	NAD	0.6		0.0	0.0	7.6	18.1	634.7
3150	41.5457	-120.4722	52863	344		QPVB	50	9	794		2.7		1.3		0.5		0.5	2.6	5.3	18.1	634.5
3151	41.5457	-120.4715	52864	345		QPVB	50	9	829		2.6		1.2		0.6		0.5	2.1	4.2	18.1	634.3
3152	41.5457	-120.4708	52876	344		QPVB	54	8	809		3.6		1.1		0.5		0.3	2.2	7.1	18.1	634.3
3153	41.5457	-120.4701	52892	343		QPVB	41	8	848		2.5		1.2		0.5		0.5	2.6	5.2	18.1	634.4
3154	41.5457	-120.4692	52906	343		PC	52	8	775		2.7		1.2		0.6		0.5	2.1	4.7	18.1	634.4
3155	41.5457	-120.4685	52916	343		PC	59	8	672		2.6		1.0		0.6		0.4	1.6	4.3	18.1	634.2
3156	41.5457	-120.4678	52931	350		PC	40	8	731		2.2		0.1	NAD	0.6		0.0	0.0	3.8	18.1	634.1
3157	41.5457	-120.4671	52943	371		PC	51	8	623		0.8		0.6		0.6		0.7	1.1	1.5	18.1	634.5
3158	41.5457	-120.4664	52948	407		QAL	52	8	666		1.1		0.9		0.5		0.8	1.7	2.1	18.1	634.8
3159	41.5457	-120.4656	52955	439		QAL	64	7	681		2.0		0.1	NAD	0.6		0.0	0.0	3.9	18.1	635.2
3160	41.5457	-120.4649	52959	459		QAL	49	7	672		1.2		1.4		0.5		1.1	3.1	2.8	18.1	635.8
3161	41.5457	-120.4642	52968	467		QAL	36	7	819		2.3		0.9		0.6		0.4	1.6	4.0	18.1	636.5
3162	41.5457	-120.4635	52973	464		QAL	68	7	675		0.3	NAD	0.2	NAD	0.8		0.0	0.0	0.0	18.2	637.1
3163	41.5457	-120.4628	52978	463		QAL	41	7	772		3.3		1.1		0.6		0.3	1.8	5.4	18.2	638.0
3164	41.5457	-120.4619	52985	457		QAL	46	7	857		3.3		0.1	NAD	0.5		0.0	0.0	6.1	18.2	638.9
3165	41.5457	-120.4612	52992	456		QAL	44	7	891		3.7		0.3	MAR	0.7		0.1	0.5	5.2	18.2	639.7
3166	41.5457	-120.4605	53001	453		QAL	53	7	892		3.6		0.3	MAR	0.9		0.1	0.4	4.2	18.2	640.3
3167	41.5457	-120.4598	53006	450		QAL	42	6	1041		4.0		0.7		0.9		0.2	0.9	4.7	18.2	640.9
3168	41.5457	-120.4590	53014	430		QAL	49	7	942		3.8		0.2	NAD	1.0		0.0	0.0	4.0	18.2	641.3
3169	41.5457	-120.4583	53015	416		QAL	36	7	945		4.5		0.0	NAD	0.8		0.0	0.0	5.5	18.3	641.6
3170	41.5456	-120.4576	53009	405		QC	41	7	952		1.8		1.5		0.7		0.8	2.0	2.5	18.3	641.8
3171	41.5456	-120.4569	52997	396		QC	42	7	944		2.5		1.2		0.8		0.5	1.5	3.0	18.3	641.9
3172	41.5456	-120.4562	52972	391		QC	48	8	968		3.8		0.5	MAR	0.9		0.1	0.6	4.2	18.4	642.0
3173	41.5456	-120.4554	52941	395		QC	47	8	1072		4.4		-0.1	NAD	1.2		0.0	0.0	3.8	18.4	642.1
3174	41.5457	-120.4547	52900	400		QC	45	8	1036		4.8		0.8		0.8		0.2	1.1	6.0	18.4	641.9
3175	41.5456	-120.4540	52857	406		QC	43	9	1157		3.7		1.4		1.1		0.4	1.3	3.3	18.4	641.6
3176	41.5456	-120.4533	52820	409		QC	41	8	1283		3.0		2.0		1.1		0.7	1.8	2.7	18.4	641.3
3177	41.5456	-120.4526	52797	410		QC	42	8	1249		4.8		1.4		0.9		0.3	1.5	5.1	18.4	640.8
3178	41.5456	-120.4519	52793	412		QC	49	8	1289		6.1		1.0		1.0		0.2	1.0	6.1	18.4	640.2
3179	41.5456	-120.4511	52810	416		QC	44	7	1253		4.8		1.2		0.9		0.3	1.4	5.4	18.4	639.8
3180	41.5456	-120.4504	52850	419		QC	41	7	1276		5.2		0.3	MAR	1.0		0.1	0.3	5.3	18.3	639.6
3181	41.5455	-120.4497	52907	409		QC	46	8	1135		2.9		1.2		1.0		0.4	1.3	3.0	18.3	639.2

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
3182	41.5455	-120.4491	52978	388		QC	55	9	1109		3.1		1.7		1.0		0.5	1.7	3.2	18.3	638.7
3183	41.5455	-120.4484	53054	385		QC	40	10	1047		3.3		1.4		0.9		0.4	1.7	3.7	18.3	638.2
3184	41.5455	-120.4477	53126	399		QC	46	10	1090		4.5		1.2		0.8		0.3	1.6	5.9	18.3	638.0
3185	41.5455	-120.4469	53195	415		QC	46	11	1112		3.3		0.8		0.9		0.3	0.9	3.8	18.3	637.7
3186	41.5455	-120.4462	53254	428		QC	53	12	1130		3.4		0.1	NAD	1.2		0.0	0.0	2.9	18.2	637.7
3187	41.5455	-120.4456	53299	435		QC	34	12	1257		2.3		1.2		1.1		0.5	1.2	2.2	18.2	637.5
3188	41.5454	-120.4449	53322	426		QC	39	12	1249		3.4		1.2		1.0		0.4	1.3	3.6	18.2	637.4
3189	41.5454	-120.4442	53317	419		QC	60	13	1148		3.7		0.7		1.0		0.2	0.7	3.6	18.2	637.3
3190	41.5454	-120.4435	53288	413		QC	58	13	1172		3.4		0.4	MAR	1.0		0.1	0.5	3.4	18.2	637.4
3191	41.5454	-120.4427	53231	410		QC	51	14	1276		4.4		1.2		1.0		0.3	1.4	4.5	18.1	637.5
3192	41.5454	-120.4422	53161	403		QC	56	14	1174		3.3		0.9		1.0		0.3	1.0	3.5	18.1	637.4
3193	41.5454	-120.4414	53084	394		QC	41	15	1240		4.2		1.3		0.9		0.3	1.5	4.8	18.1	637.4
3194	41.5454	-120.4407	53009	387		QC	49	16	1203		4.6		0.0	NAD	1.2		0.0	0.0	3.9	18.0	637.3
3195	41.5454	-120.4400	52951	379		QC	48	17	1101		2.5		0.3	MAR	1.1		0.1	0.3	2.3	18.0	637.1
3196	41.5454	-120.4393	52919	369		QC	37	17	1099		4.6		0.3	MAR	0.9		0.1	0.3	4.9	18.0	636.8
3197	41.5454	-120.4387	52918	362		QC	40	17	1153		3.7		0.3	MAR	1.0		0.1	0.3	3.7	17.9	636.9
3198	41.5454	-120.4380	52940	355		QC	44	17	1126		3.3		0.4	MAR	1.0		0.1	0.4	3.2	17.9	637.1
3199	41.5454	-120.4372	52970	393		QC	45	17	1160		4.1		0.3	MAR	1.0		0.1	0.4	4.2	17.9	637.1
3200	41.5453	-120.4365	53001	419		QC	52	17	1118		6.3		0.4	MAR	1.0		0.1	0.5	6.6	17.9	637.2
3201	41.5453	-120.4358	53019	407		QC	50	16	1152		3.8		1.4		0.9		0.4	1.6	4.1	17.9	637.2
3202	41.5453	-120.4352	53041	393		QC	44	16	1043		2.7		0.8		0.9		0.3	0.9	3.0	17.9	637.1
3203	41.5453	-120.4345	53066	374		QC	44	15	1118		4.2		0.3	MAR	1.1		0.1	0.3	3.8	17.9	637.0
3204	41.5453	-120.4338	53100	364		QC	38	15	1144		4.5		0.3	MAR	1.0		0.1	0.4	4.6	17.8	636.5
3205	41.5453	-120.4330	53145	359		QC	45	14	1098		4.5		0.4	MAR	1.0		0.1	0.5	4.8	17.8	635.9
3206	41.5453	-120.4323	53205	358		QC	47	14	1089		4.6		0.2	NAD	1.1		0.0	0.0	4.2	17.8	635.6
3207	41.5452	-120.4317	53267	357		QC	35	14	1138		5.1		0.1	NAD	1.0		0.0	0.0	5.3	17.8	635.4
3208	41.5452	-120.4310	53320	356		QC	46	14	1062		2.6		0.7		0.9		0.3	0.8	2.9	17.7	635.1
3209	41.5452	-120.4303	53345	358		QC	38	14	985		4.2		0.1	NAD	1.0		0.0	0.0	4.4	17.7	634.7
3210	41.5452	-120.4296	53348	373		QC	47	15	904		3.4		-0.2	NAD	1.0		0.0	0.0	3.7	17.7	634.5
3211	41.5452	-120.4288	53343	403		QC	45	15	926		3.4		0.3	MAR	0.8		0.1	0.5	4.4	17.7	634.8
3212	41.5452	-120.4283	53340	425		QC	41	16	988		1.8		1.7		0.6		0.9	3.0	3.2	17.7	635.7
3213	41.5452	-120.4275	53353	431		QC	41	16	928		2.3		0.3	MAR	0.9		0.2	0.4	2.8	17.7	636.2
3214	41.5452	-120.4268	53378	437		TVP	37	16	977		2.9		1.7		0.8		0.6	2.3	3.8	17.7	636.5
3215	41.5452	-120.4261	53402	418		TVP	32	17	1094		4.0		0.7		1.0		0.2	0.7	3.9	17.7	636.8
3216	41.5452	-120.4254	53425	405		TVP	42	16	932		4.9		-0.2	NAD	0.9		0.0	0.0	5.4	17.7	636.9
3217	41.5452	-120.4248	53456	395		TVP	43	16	802		2.3		0.2	NAD	0.7		0.0	0.0	3.2	17.7	637.0
3218	41.5452	-120.4241	53488	388		TVP	48	16	818		2.7		0.5	MAR	0.8		0.2	0.6	3.4	17.7	637.0
3219	41.5451	-120.4233	53524	381		TVP	39	16	812		1.4		0.5	MAR	0.7		0.4	0.8	2.0	17.7	637.0
3220	41.5451	-120.4226	53571	379		TVP	40	15	800		2.5		0.3	MAR	0.8		0.1	0.5	3.2	17.7	636.9
3221	41.5451	-120.4219	53603	376		TVP	51	15	762		1.6		0.9		0.5		0.6	1.8	3.1	17.7	636.6
3222	41.5451	-120.4213	53612	376		TVP	49	15	753		2.3		0.7		0.5		0.3	1.5	4.3	17.7	636.5
3223	41.5451	-120.4206	53577	381		TVP	52	14	784		1.9		1.4		0.6		0.7	2.4	3.3	17.7	636.2
3224	41.5451	-120.4199	53489	387		TVP	38	14	787		1.6		0.9		0.6		0.6	1.7	2.9	17.7	636.0
3225	41.5450	-120.4191	53384	395		TVP	32	14	860		4.0		0.5	MAR	0.8		0.1	0.6	4.8	17.7	635.5
3226	41.5450	-120.4184	53288	402		TVP	46	13	735		2.6		0.3	MAR	0.6		0.1	0.7	4.7	17.7	634.6
3227	41.5450	-120.4178	53187	410		TVP	49	12	795		4.8		0.0	NAD	0.6		0.0	0.0	8.3	17.7	633.9
3228	41.5450	-120.4171	53080	417		TVP	34	11	861		2.5		0.2	NAD	0.9		0.0	0.0	2.9	17.7	633.2
3229	41.5450	-120.4164	53023	426		TVP	54	10	760		1.6		0.2	NAD	0.7		0.0	0.0	2.6	17.7	632.6
3230	41.5450	-120.4157	53017	429		TVP	43	10	806		2.5		-0.2	NAD	0.7		0.0	0.0	3.7	17.7	632.5
3231	41.5450	-120.4149	53001	421		TVP	57	9	764		1.5		0.0	NAD	0.8		0.0	0.0	1.9	17.7	632.5
3232	41.5449	-120.4144	52955	414		TVP	37	9	870		1.4		1.4		0.5		1.0	2.7	2.6	17.7	632.4
3233	41.5449	-120.4136	52888	397		TVP	49	8	798		2.6		0.2	NAD	0.8		0.0	0.0	3.3	17.6	632.3
3234	41.5450	-120.4129	52855	379		TVP	49	8	817		3.0		0.0	NAD	0.7		0.0	0.0	4.0	17.6	632.2

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
3235	41.5450	-120.4122	52853	368		TVP	41	6	864		2.6		1.2		0.7		0.5	1.8	3.8	17.6	632.2
3236	41.5450	-120.4115	52857	371		TVP	46	7	779		1.2		1.3		0.7		1.0	1.9	1.9	17.6	632.2
3237	41.5450	-120.4109	52882	380		TVP	61	7	737		2.3		0.5	MAR	0.6		0.2	0.9	4.1	17.5	632.2
3238	41.5449	-120.4102	52935	394		TVP	42	7	875		2.6		0.2	NAD	0.8		0.0	0.0	3.3	17.5	632.1
3239	41.5449	-120.4094	52996	413		TVP	51	7	877		2.9		0.6		0.6		0.2	1.0	4.6	17.5	631.9
3240	41.5449	-120.4087	53073	424		TVP	46	8	943		2.6		0.8		0.8		0.3	1.1	3.3	17.5	631.8
3241	41.5449	-120.4081	53151	427		TVP	37	8	988		4.5		0.5	MAR	0.9		0.1	0.6	5.3	17.5	631.3
3242	41.5449	-120.4074	53229	425		TVP	49	8	1036		4.9		0.2	NAD	0.9		0.0	0.0	5.3	17.5	630.8
3243	41.5449	-120.4067	53308	417		TVP	42	9	1125		4.0		0.7		1.2		0.2	0.6	3.4	17.5	630.8
3244	41.5448	-120.4060	53372	411		TVP	34	9	1155		3.7		1.2		1.2		0.3	1.0	3.1	17.5	630.9
3245	41.5448	-120.4054	53400	414		TVP	44	9	1177		3.0		1.8		1.0		0.6	1.8	3.0	17.5	631.2
3246	41.5448	-120.4046	53376	412		TVP	50	8	1150		3.1		1.3		0.9		0.4	1.5	3.5	17.5	631.5
3247	41.5448	-120.4039	53306	410		TVP	52	8	1045		2.6		0.9		0.9		0.3	1.0	3.0	17.5	631.5
3248	41.5448	-120.4033	53258	407		TVP	53	7	1088		3.0		0.7		1.2		0.3	0.7	2.5	17.5	631.4
3249	41.5448	-120.4026	53264	405		TVP	43	7	1123		2.6		0.9		1.3		0.4	0.7	1.9	17.4	631.2
3250	41.5448	-120.4019	53282	404		TVP	62	6	1115		1.0		0.2	MAR	1.3		0.3	0.2	0.8	17.4	631.0
3251	41.5447	-120.4012	53292	397		TVP	56	6	1062		2.0		1.1		1.1		0.5	1.0	2.0	17.4	630.9
3252	41.5447	-120.4006	53295	387		TVP	50	7	1047		3.3		2.0		0.9		0.6	2.2	3.6	17.4	630.7
3253	41.5447	-120.3999	53305	380		TVP	56	7	1060		3.6		0.9		1.2		0.3	0.7	3.0	17.4	630.7
3254	41.5448	-120.3991	53328	370		TVP	47	7	1026		2.5		2.2		0.8		0.9	2.7	3.0	17.4	630.6
3255	41.5448	-120.3984	53366	368		TVP	57	8	1079		3.6		1.6		1.0		0.4	1.5	3.5	17.3	630.5
3256	41.5447	-120.3977	53413	369		TVP	42	8	1095		4.9		0.7		1.1		0.1	0.7	4.7	17.3	630.1
3257	41.5447	-120.3971	53456	372		TVP	54	8	1058		2.6		0.2	NAD	1.1		0.0	0.0	2.5	17.3	629.6
3258	41.5447	-120.3964	53492	374		TVP	51	8	1045		4.5		0.0	NAD	1.3		0.0	0.0	3.5	17.3	629.4
3259	41.5447	-120.3957	53516	374		TVP	45	8	1066		2.7		1.5		1.0		0.5	1.5	2.8	17.3	629.1
3260	41.5447	-120.3949	53528	375		TVP	64	8	993		2.9		0.3	MAR	1.2		0.1	0.3	2.4	17.2	628.6
3261	41.5447	-120.3942	53534	377		TVP	52	8	1103		3.6		0.5	MAR	1.0		0.1	0.5	3.5	17.2	628.0
3262	41.5446	-120.3936	53551	383		TVP	55	8	1026		1.6		0.3	MAR	1.1		0.2	0.3	1.6	17.2	627.9
3263	41.5446	-120.3929	53566	388		TVP	51	8	1075		1.6		0.6		1.2		0.3	0.5	1.5	17.2	627.9
3264	41.5446	-120.3922	53576	394		TVP	43	8	1104		2.7		1.0		1.2		0.4	0.8	2.4	17.1	627.7
3265	41.5446	-120.3915	53575	402		TVP	43	8	1122		3.4		1.2		1.0		0.3	1.2	3.6	17.1	627.5
3266	41.5446	-120.3907	53577	413		TVP	41	8	1064		3.4		0.0	NAD	1.1		0.0	0.0	3.1	17.1	627.5
3267	41.5446	-120.3902	53578	420		TVP	44	9	1065		1.4		1.7		0.9		1.3	1.8	1.4	17.1	627.6
3268	41.5446	-120.3894	53602	421		TVP	63	9	933		2.6		1.1		0.9		0.4	1.2	2.9	17.1	627.6
3269	41.5445	-120.3887	53634	422		TVP	52	9	979		1.2		1.6		0.8		1.2	2.0	1.7	17.0	627.6
3270	41.5445	-120.3880	53660	421		TVP	45	9	966		3.1		0.6		1.0		0.2	0.6	3.1	17.0	627.7
3271	41.5445	-120.3873	53656	419		TVP	50	9	1028		4.5		1.1		0.9		0.2	1.3	5.4	17.0	627.7
3272	41.5445	-120.3867	53624	418		TVP	55	10	963		1.9		1.0		1.1		0.5	1.0	1.8	17.0	627.7
3273	41.5445	-120.3860	53592	426		TVP	57	10	941		2.7		1.0		1.1		0.4	0.9	2.4	17.0	627.6
3274	41.5446	-120.3852	53569	429		TVP	42	10	1012		2.6		0.8		1.2		0.3	0.7	2.1	16.9	627.5
3275	41.5445	-120.3845	53537	430		TVP	52	10	1000		2.6		0.2	NAD	0.9		0.0	0.0	3.1	16.9	627.2
3276	41.5445	-120.3838	53503	430		TVP	52	10	942		2.3		1.1		1.0		0.5	1.1	2.3	16.9	627.1
3277	41.5445	-120.3832	53475	428		TVP	37	9	993		3.8		0.5	MAR	1.1		0.1	0.5	3.5	16.9	627.0
3278	41.5445	-120.3825	53463	427		TVP	58	9	854		0.7	MAR	0.7		0.9		1.0	0.9	0.9	16.9	626.5
3279	41.5445	-120.3818	53459	426		TVP	47	8	937		2.2		1.2		1.0		0.5	1.2	2.4	16.9	626.1
3280	41.5444	-120.3810	53450	426		TVP	60	7	888		2.5		1.4		0.9		0.6	1.5	2.7	16.9	625.7
3281	41.5444	-120.3803	53445	426		TVP	50	7	960		0.1	NAD	1.7		0.7		0.0	2.5	0.0	16.9	625.6
3282	41.5444	-120.3797	53452	418		TVP	43	7	995		1.9		2.2		0.9		1.2	2.4	2.0	16.9	625.8
3283	41.5444	-120.3790	53490	411		TVP	44	7	1028		3.7		0.4	MAR	1.1		0.1	0.4	3.2	16.8	625.8
3284	41.5444	-120.3783	53560	395		TVP	43	7	1020		4.4		0.6	MAR	0.8		0.1	0.7	5.6	16.8	625.9
3285	41.5444	-120.3776	53619	382		TVP	54	7	1055		4.0		1.2		0.8		0.3	1.5	5.1	16.8	625.9
3286	41.5444	-120.3769	53640	374		TVP	56	7	935		2.5		0.9		0.9		0.4	1.1	2.8	16.8	625.4
3287	41.5443	-120.3763	53626	381		TVP	47	6	1025		2.5		1.2		0.9		0.5	1.3	2.8	16.8	625.2

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
3288	41.5443	-120.3755	53591	388		TVP	61	5	940		2.0		1.2		0.9		0.5	1.3	2.5	16.8	625.5
3289	41.5443	-120.3748	53541	387		TVP	52	5	1011		1.4		1.6		0.8		1.1	1.9	1.7	16.7	625.6
3290	41.5443	-120.3741	53478	386		TVP	46	5	1092		2.5		1.9		0.9		0.8	2.0	2.7	16.7	625.4
3291	41.5443	-120.3734	53418	393		TVP	46	5	1039		2.9		0.8		1.0		0.3	0.8	2.9	16.7	625.4
3292	41.5443	-120.3728	53381	404		TVP	32	6	1122		3.6		1.6		1.1		0.4	1.4	3.2	16.7	625.4
3293	41.5443	-120.3721	53348	408		TVP	59	6	1076		1.2		1.6		1.0		1.2	1.6	1.3	16.7	625.1
3294	41.5443	-120.3713	53324	411		TVP	58	6	1041		3.0		0.3	MAR	1.2		0.1	0.3	2.5	16.7	624.7
3295	41.5443	-120.3706	53320	412		TVP	55	6	1035		4.0		0.8		0.9		0.2	0.9	4.3	16.7	624.5
3296	41.5443	-120.3699	53327	411		TVP	62	7	1000		3.8		0.2	NAD	1.0		0.0	0.0	3.9	16.7	624.5
3297	41.5443	-120.3693	53331	411		TVP	52	7	971		3.4		0.7		1.0		0.2	0.7	3.4	16.6	624.7
3298	41.5443	-120.3686	53342	408		TVP	31	7	1083		4.6		0.6		1.0		0.1	0.7	4.9	16.6	624.9
3299	41.5443	-120.3679	53348	400		TVP	59	7	1009		3.4		0.5	MAR	0.9		0.2	0.6	3.7	16.6	624.7
3300	41.5442	-120.3672	53326	395		TVP	51	8	1073		3.7		0.2	MAR	1.2		0.1	0.3	3.2	16.6	624.6
3301	41.5442	-120.3664	53271	396		TVP	51	7	1158		4.2		1.3		0.8		0.3	1.6	5.1	16.6	624.4
3302	41.5442	-120.3658	53195	401		TVP	52	7	999		3.7		0.7		1.1		0.2	0.7	3.5	16.6	624.0
3303	41.5442	-120.3651	53127	411		TVP	57	8	1024		3.1		0.0	NAD	0.9		0.0	0.0	3.5	16.6	623.8
3304	41.5442	-120.3644	53081	420		TVP	43	8	984		4.2		0.5	MAR	0.9		0.1	0.6	4.9	16.5	623.4
3305	41.5441	-120.3637	53050	425		TVP	65	8	900		2.9		0.9		0.7		0.3	1.3	4.0	16.5	623.3
3306	41.5441	-120.3630	53041	426		TVP	50	7	952		2.0		1.2		0.9		0.6	1.4	2.4	16.5	623.2
3307	41.5441	-120.3624	53041	426		TVP	44	7	1058		4.5		-0.3	NAD	1.0		0.0	0.0	4.5	16.5	623.2
3308	41.5441	-120.3616	53054	425		TVP	43	7	1066		2.6		0.3	MAR	1.2		0.1	0.3	2.2	16.4	622.9
3309	41.5441	-120.3609	53066	424		TVP	51	7	1070		3.6		0.3	MAR	1.0		0.1	0.3	3.6	16.4	622.7
3310	41.5441	-120.3602	53065	418		TVP	51	7	1091		2.6		1.2		1.2		0.5	1.1	2.2	16.4	622.4
3311	41.5441	-120.3596	53052	418		TVP	50	7	1122		2.2		2.2		1.1		1.0	1.9	2.0	16.4	622.1
3312	41.5440	-120.3589	53046	419		TVP	48	8	1093		3.7		1.7		0.9		0.5	2.0	4.1	16.4	621.8
3313	41.5440	-120.3582	53045	419		TVP	41	8	1138		2.7		1.2		1.0		0.4	1.3	2.9	16.4	621.5
3314	41.5441	-120.3575	53044	430		TVP	47	9	1089		3.0		1.1		1.0		0.4	1.1	3.1	16.3	621.4
3315	41.5441	-120.3568	53044	433		TVP	53	10	1221		5.9		0.2	NAD	1.1		0.0	0.0	5.4	16.3	621.2
3316	41.5441	-120.3561	53050	422		TVP	62	10	1105		3.7		0.7		1.0		0.2	0.7	3.9	16.3	621.2
3317	41.5441	-120.3554	53064	418		TVP	50	10	1195		3.4		1.0		1.1		0.3	0.9	3.2	16.2	621.0
3318	41.5440	-120.3548	53081	414		TVP	43	10	1198		4.8		0.2	NAD	1.2		0.0	0.0	3.9	16.2	620.7
3319	41.5440	-120.3541	53097	438		TVP	35	11	1340		5.6		1.1		1.1		0.2	1.0	5.2	16.2	620.4
3320	41.5440	-120.3535	53118	450		TVP	66	11	1170		4.5		0.0	NAD	1.1		0.0	0.0	4.2	16.2	620.2
3321	41.5440	-120.3529	53135	444		TVP	45	11	1198		2.9		0.6	MAR	1.2		0.2	0.5	2.4	16.2	620.0
3322	41.5441	-120.3523	53124	438		TVP	49	12	1141		4.2		1.3		0.9		0.3	1.6	4.9	16.2	619.7
3323	41.5441	-120.3517	53073	430		TVP	54	11	1076		2.3		0.7		0.9		0.3	0.8	2.6	16.2	619.2
3324	41.5440	-120.3510	52992	416		TVP	53	11	966		3.3		-0.1	NAD	1.0		0.0	0.0	3.5	16.1	619.2
3325	41.5440	-120.3504	52924	410		TVP	56	11	955		1.2		1.1		0.8		0.9	1.3	1.5	16.1	619.1
3326	41.5440	-120.3498	52925	409		TVP	51	10	1044		3.[illegible]		0.9		0.7		0.2	1.4	5.5	16.1	618.9
3327	41.5441	-120.3492	52977	407		TVP	55	9	1015		2.2		0.8		0.9		0.4	1.0	2.5	16.0	619.0
3328	41.5441	-120.3486	53058	406		TVP	56	9	1095		2.3		1.2		1.0		0.5	1.2	2.4	16.0	619.0
3329	41.5441	-120.3480	53150	377		TVP	33	8	1040		4.1		0.8		0.9		0.2	1.0	4.8	16.0	618.9
3330	41.5440	-120.3474	53175	374		TVP	37	7	996		3.0		0.8		0.9		0.3	1.0	3.3	16.0	618.8
3331	41.5441	-120.3468	53117	409		TVP	55	7	1057		1.9		1.5		0.9		0.8	1.6	2.0	15.9	618.6
3332	41.5441	-120.3462	53077	433		TVP	53	8	1093		1.9		1.2		0.9		0.6	1.3	2.2	15.9	618.3
3333	41.5441	-120.3456	53067	439		TVP	42	8	1172		5.2		1.3		0.7		0.3	1.9	7.3	15.9	618.3
3334	41.5442	-120.3449	53055	435		TVP	49	8	1168		2.0		1.8		1.2		0.9	1.6	1.8	15.9	618.2
3335	41.5442	-120.3443	53031	424		TVP	58	8	1032		4.5		0.8		0.8		0.2	1.1	5.4	15.9	618.1
3336	41.5441	-120.3437	53008	408		TVP	72	8	1045		2.9		1.0		1.0		0.3	1.0	2.9	15.8	617.8
3337	41.5441	-120.3431	52982	402		TVP	53	9	1110		2.2		0.4	MAR	1.1		0.2	0.4	2.0	15.8	617.7
3338	41.5442	-120.3425	52926	406		TVP	54	9	1131		3.3		0.8		0.9		0.3	0.9	3.6	15.8	617.6
3339	41.5442	-120.3419	52873	402		TVP	54	9	1143		4.5		0.2	NAD	1.0		0.0	0.0	4.6	15.8	617.3
3340	41.5442	-120.3413	52869	398		TVP	48	9	1196		4.1		1.4		1.1		0.3	1.3	4.0	15.8	617.0

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
3341	41.5442	-120.3407	52894	395		TVP	63	9	1097		4.5		1.3		0.6		0.3	2.3	7.6	15.8	616.1
3342	41.5442	-120.3399	52930	408		TVP	61	9	1148		2.9		1.7		0.7		0.6	2.3	3.9	15.8	615.2
3343	41.5442	-120.3393	52976	409		TVP	59	9	1132		3.6		0.4	MAR	1.0		0.1	0.5	3.6	15.7	615.0
3344	41.5442	-120.3387	53024	401		TVP	51	9	1234		3.0		1.7		1.0		0.6	1.6	3.0	15.7	615.0
3345	41.5442	-120.3382	53058	396		TVP	64	9	1176		4.2		1.5		1.0		0.4	1.5	4.2	15.6	614.9
3346	41.5442	-120.3375	53067	392		TVP	56	9	1157		3.7		1.7		0.7		0.5	2.4	5.2	15.6	614.9
3347	41.5443	-120.3368	53051	394		TVP	52	8	1169		3.0		0.9		0.9		0.3	1.1	3.5	15.6	614.4
3348	41.5442	-120.3362	53021	396		TVP	54	8	1118		3.8		1.8		0.8		0.5	2.2	4.7	15.5	614.2
3349	41.5442	-120.3356	52993	411		TVP	48	8	1189		5.2		0.3	MAR	0.9		0.1	0.4	5.8	15.5	614.2
3350	41.5442	-120.3350	52953	430		TVP	48	7	1204		5.1		1.4		1.0		0.3	1.5	5.2	15.5	614.2
3351	41.5443	-120.3344	52904	456		TVP	60	7	1300		3.8		0.7		0.9		0.2	0.8	4.0	15.5	614.0
3352	41.5443	-120.3338	52856	467		TVP	43	7	1295		4.9		1.3		1.2		0.3	1.1	4.0	15.5	613.9
3353	41.5443	-120.3332	52809	449		TVP	53	8	1221		4.2		0.5	MAR	1.0		0.1	0.6	4.5	15.4	613.5
3354	41.5443	-120.3325	52785	425		TVP	65	8	1172		3.4		1.2		1.1		0.4	1.1	3.0	15.4	613.1
3355	41.5443	-120.3319	52789	410		TVP	39	8	1136		3.3		1.3		1.0		0.4	1.4	3.3	15.4	612.6
3356	41.5443	-120.3313	52808	409		TVP	53	8	1101		3.4		0.5	MAR	0.8		0.2	0.7	4.2	15.4	612.2
3357	41.5443	-120.3307	52818	409		TVP	59	8	1139		4.1		1.2		0.8		0.3	1.4	5.0	15.3	611.5
3358	41.5444	-120.3301	52816	405		TVP	49	8	1085		2.9		1.2		0.9		0.4	1.3	3.1	15.3	611.4
3359	41.5444	-120.3295	52811	395		TVP	41	8	1095		3.3		0.8		0.9		0.3	1.0	3.8	15.3	611.2
3360	41.5443	-120.3289	52807	386		TVP	40	8	1064		2.9		1.3		0.7		0.5	2.1	4.4	15.3	610.8
3361	41.5443	-120.3283	52807	389		TVP	52	9	1119		4.8		0.9		0.8		0.2	1.3	6.1	15.2	610.6
3362	41.5444	-120.3277	52819	396		TVP	42	10	1164		7.1		0.9		0.7		0.1	1.4	11.0	15.2	610.1
3363	41.5444	-120.3271	52841	403		TVP	54	11	1081		2.7		1.3		1.1		0.5	1.2	2.5	15.2	609.4
3364	41.5444	-120.3264	52855	422		TVP	48	11	1059		3.3		1.5		0.7		0.5	2.1	4.7	15.2	608.8
3365	41.5444	-120.3258	52862	427		TVP	48	12	1138		4.2		1.2		0.9		0.3	1.3	4.9	15.1	608.4
3366	41.5443	-120.3252	52865	433		TVP	52	12	1133		3.0		0.6	MAR	0.7		0.2	0.8	4.1	15.1	608.1
3367	41.5444	-120.3246	52870	442		TVP	54	11	1119		4.0		2.0		0.5		0.5	4.0	8.0	15.0	607.8
3368	41.5444	-120.3240	52873	445		TVP	54	11	1137		2.9		1.6		0.9		0.5	1.8	3.3	14.9	607.6
3369	41.5444	-120.3234	52880	461		TVP	53	11	1103		1.9		2.1		0.6		1.1	3.4	3.1	14.9	607.8
3370	41.5444	-120.3228	52896	454		TVP	53	10	948		4.1		1.7		0.5		0.4	3.8	9.0	14.9	607.9
3371	41.5444	-120.3222	52929	451		TVP	47	10	992		3.7		0.3	MAR	0.8		0.1	0.4	4.7	14.9	607.8
3372	41.5444	-120.3215	52980	449		TVP	54	10	968		3.0		0.6	MAR	0.9		0.2	0.7	3.3	14.8	607.8
3373	41.5444	-120.3209	53038	411		TVP	46	10	982		5.7		0.7		0.6		0.1	1.1	9.4	14.8	607.6
3374	41.5445	-120.3203	53089	388		TVP	46	10	935		4.8		0.2	MAR	0.5		0.1	0.5	8.7	14.8	607.2
3375	41.5445	-120.3197	53142	382		TVP	55	10	912		3.6		0.0	NAD	0.8		0.0	0.0	4.6	14.7	606.8
3376	41.5445	-120.3191	53182	376		TVP	60	10	981		5.1		1.2		0.7		0.2	1.8	7.7	14.7	606.1
3377	41.5444	-120.3184	53189	352		TVP	67	10	928		3.4		0.6		0.7		0.2	0.9	5.1	14.7	605.4
3378	41.5445	-120.3177	53178	341		TVP	67	10	827		2.6		0.0	NAD	0.5		0.0	0.0	4.8	14.7	604.8
3379	41.5445	-120.3172	53165	367		TVP	62	10	933		2.7		0.7		0.7		0.2	1.0	4.2	14.6	604.4
3380	41.5445	-120.3166	53159	406		TVP	52	10	1005		2.7		0.8		0.8		0.3	1.1	3.6	14.6	604.3
3381	41.5445	-120.3159	53154	438		TVP	72	10	922		2.2		1.4		0.7		0.6	2.1	3.3	14.5	604.5
3382	41.5446	-120.3154	53144	473		TVP	48	10	1058		4.1		0.5	MAR	0.8		0.1	0.7	5.0	14.5	604.5
3383	41.5445	-120.3148	53136	491		TVP	75	10	1005		2.2		0.9		0.7		0.4	1.3	3.1	14.5	604.6
3384	41.5445	-120.3140	53136	501		TVP	41	10	1154		4.2		0.5	MAR	0.9		0.1	0.7	4.9	14.4	604.9
3385	41.5445	-120.3134	53163	505		TVP	51	10	1101		3.0		0.5	MAR	1.0		0.2	0.5	2.9	14.4	605.3
3386	41.5445	-120.3128	53197	497		TVP	66	10	1054		6.6		-0.3	NAD	1.0		0.0	0.0	6.9	14.4	605.2
3387	41.5446	-120.3122	53218	487		TVP	63	10	953		2.9		0.2	NAD	1.1		0.0	0.0	2.7	14.4	605.2
3388	41.5446	-120.3116	53232	476		TVP	49	10	997		4.8		0.5	MAR	0.5		0.1	1.1	9.9	14.4	605.1
3389	41.5446	-120.3110	53242	473		TVP	62	10	960		3.0		1.2		0.7		0.4	1.7	4.0	14.4	604.9
3390	41.5445	-120.3104	53247	471		TVP	64	9	979		2.7		0.8		0.8		0.3	1.1	3.3	14.3	604.9
3391	41.5446	-120.3098	53250	452		TVP	55	9	1033		3.7		1.7		0.7		0.5	2.3	4.9	14.3	604.8
3392	41.5446	-120.3092	53253	445		TVP	55	10	1008		3.6		0.9		0.8		0.3	1.2	4.4	14.3	604.4
3393	41.5446	-120.3086	53232	455		TVP	60	10	955		2.7		0.2	NAD	0.8		0.0	0.0	3.5	14.3	603.9

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
3394	41.5447	-120.3079	53207	465		TVP	63	10	1009		2.7		0.2	NAD	0.9		0.0	0.0	3.0	14.3	603.5
3395	41.5446	-120.3073	53185	465		TVP	66	10	964		1.6		0.8		0.9		0.5	1.0	2.1	14.2	602.8
3396	41.5446	-120.3067	53166	465		TVP	52	9	987		1.9		1.5		0.6		0.8	2.6	3.5	14.2	602.3
3397	41.5446	-120.3061	53152	478		TVP	82	9	919		1.4		0.5	MAR	0.8		0.4	0.7	1.8	14.2	601.8
3398	41.5447	-120.3055	53141	492		TVP	54	9	1006		3.1		0.9		0.8		0.3	1.2	4.0	14.2	601.4
3399	41.5447	-120.3049	53131	494		TVP	53	8	1100		4.5		-0.2	NAD	1.0		0.0	0.0	4.6	14.1	601.0
3400	41.5447	-120.3043	53120	494		TVP	55	8	1100		3.8		0.3	MAR	0.9		0.1	0.4	4.2	14.0	600.3
3401	41.5446	-120.3037	53108	491		TVP	31	8	1236		3.7		1.6		1.0		0.4	1.6	3.9	14.0	599.7
3402	41.5447	-120.3031	53108	490		TVP	56	8	1062		2.6		1.8		0.7		0.7	2.6	3.5	14.0	599.0
3403	41.5447	-120.3025	53114	484		TVP	72	8	1029		2.2		0.5	MAR	0.9		0.2	0.6	2.5	14.0	598.1
3404	41.5447	-120.3018	53125	453		TVP	70	8	998		3.3		0.7		0.8		0.2	1.0	4.0	14.0	597.3
3405	41.5447	-120.3012	53139	423		TVP	68	8	909		2.7		0.5	MAR	0.8		0.2	0.7	3.5	13.9	596.3
3406	41.5447	-120.3006	53156	420		TVP	74	8	880		4.6		-0.2	NAD	0.6		0.0	0.0	7.3	13.9	595.5
3407	41.5447	-120.3000	53171	445		TVP	57	8	944		2.5		1.5		0.5		0.6	2.8	4.5	13.9	594.7
3408	41.5447	-120.2994	53184	450		TVP	59	8	899		3.8		0.7		0.6		0.2	1.1	6.0	13.8	594.2
3409	41.5447	-120.2988	53186	450		TVP	71	8	874		2.6		1.2		0.4		0.5	2.8	6.0	13.7	593.3
3410	41.5447	-120.2982	53179	456		TVP	67	8	962		4.0		0.3	MAR	0.7		0.1	0.5	5.4	13.7	592.4
3411	41.5448	-120.2976	53166	461		TVP	65	8	953		4.8		0.3	MAR	0.7		0.1	0.5	6.7	13.6	591.5
3412	41.5448	-120.2969	53146	457		TVP	65	9	912		2.5		1.3		0.5		0.5	2.7	5.0	13.6	590.6
3413	41.5447	-120.2963	53126	442		TVP	76	9	831		1.8		0.5	MAR	0.6		0.3	0.9	3.0	13.5	589.9
3414	41.5448	-120.2957	53113	434		TVP	69	9	883		2.7		0.7		0.7		0.3	1.1	4.0	13.4	589.1
3415	41.5448	-120.2951	53112	423		TVP	59	9	889		3.7		0.9		0.5		0.3	1.7	6.8	13.4	588.3
3416	41.5448	-120.2945	53129	405		TVP	61	9	957		2.5		1.4		0.6		0.6	2.4	4.2	13.3	587.5
3417	41.5448	-120.2938	53150	401		TVP	69	9	836		3.4		-0.1	NAD	0.7		0.0	0.0	4.7	13.2	586.7
3418	41.5448	-120.2932	53155	395		TVP	68	9	881		4.6		0.2	NAD	0.8		0.0	0.0	6.1	13.2	586.0
3419	41.5448	-120.2926	53139	389		TVP	77	9	925		3.3		1.3		0.8		0.4	1.8	4.3	13.1	585.4
3420	41.5448	-120.2920	53109	360		TVP	80	10	830		3.4		0.2	MAR	0.7		0.1	0.5	5.2	13.0	584.7
3421	41.5448	-120.2914	53075	354		TVP	64	10	884		3.6		0.0	NAD	0.6		0.0	0.0	6.1	12.9	584.1
3422	41.5449	-120.2908	53046	358		TVP	68	10	834		2.5		0.7		0.7		0.3	1.0	3.8	12.9	583.7
3423	41.5449	-120.2902	53027	368		TVP	61	10	923		3.4		0.0	NAD	0.8		0.0	0.0	4.5	12.8	583.1
3424	41.5448	-120.2894	53021	378		TVP	84	10	848		2.0		1.7		0.5		0.8	3.5	4.3	12.8	582.7
3425	41.5448	-120.2888	53019	375		TVP	66	10	929		2.7		1.3		0.6		0.5	2.4	4.9	12.6	582.4
3426	41.5448	-120.2883	53008	373		TVP	60	10	896		3.0		0.0	NAD	0.8		0.0	0.0	3.8	12.6	582.2
3427	41.5449	-120.2876	52982	378		TVP	63	11	881		2.7		0.2	NAD	0.7		0.0	0.0	3.8	12.6	582.1
3428	41.5449	-120.2870	52939	393		TVP	72	11	900		3.0		0.7		0.5		0.2	1.3	5.6	12.4	582.0
3429	41.5449	-120.2865	52897	428		TVP	68	11	888		2.9		-0.3	NAD	0.7		0.0	0.0	4.6	12.4	582.0
3430	41.5449	-120.2858	52863	460		TVP	64	11	982		3.1		0.5	MAR	0.7		0.2	0.7	4.3	12.4	582.1
3431	41.5448	-120.2852	52840	468		TVP	67	11	926		2.2		0.8		0.7		0.4	1.2	3.1	12.3	582.0
3432	41.5449	-120.2847	52826	489		TVP	59	11	1006		3.1		0.4	MAR	0.9		0.1	0.5	3.6	12.3	581.9
3433	41.5449	-120.2840	52824	519		TVP	62	12	956		3.6		0.9		0.6		0.3	1.5	5.6	12.2	581.6
3434	41.5449	-120.2833	52835	529		TVP	65	12	956		3.8		0.9		0.7		0.2	1.4	5.7	12.2	581.3
3435	41.5449	-120.2827	52857	508		TVP	67	12	978		4.5		-0.1	NAD	0.7		0.0	0.0	6.5	12.2	580.6
3436	41.5449	-120.2821	52895	482		TVP	67	11	867		3.4		0.2	NAD	0.6		0.0	0.0	5.8	12.1	579.9
3437	41.5449	-120.2815	52956	460		TVP	88	11	785		1.6		-0.1	NAD	0.8		0.0	0.0	2.0	12.0	579.0
3438	41.5449	-120.2809	53042	444		TVP	64	11	955		3.0		0.1	NAD	0.8		0.0	0.0	3.9	12.0	578.2
3439	41.5449	-120.2803	53151	417		TVP	74	10	1005		1.8		1.0		0.8		0.5	1.2	2.3	12.0	577.6
3440	41.5449	-120.2797	53274	405		TVP	70	10	968		2.9		1.4		0.8		0.5	1.8	3.8	12.0	576.7
3441	41.5450	-120.2791	53406	373		TVP	67	10	925		3.6		0.3	MAR	0.7		0.1	0.5	5.1	11.9	575.7
3442	41.5450	-120.2784	53525	367		TVP	68	10	906		1.0		1.8		0.8		1.9	2.3	1.2	11.9	574.8
3443	41.5449	-120.2778	53611	379		TVP	61	11	858		1.5		0.4	MAR	0.8		0.3	0.5	1.9	11.9	573.8
3444	41.5450	-120.2772	53670	400		TVP	65	11	846		3.3		-0.6	NAD	0.6		0.0	0.0	5.0	11.8	573.0
3445	41.5450	-120.2766	53701	412		TVP	92	11	725		1.8		0.7		0.5		0.4	1.4	3.6	11.8	572.2
3446	41.5450	-120.2760	53697	420		TVP	66	10	763		2.0		0.3	MAR	0.7		0.2	0.5	3.0	11.7	571.8

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
3447	41.5450	-120.2753	53668	422		TVP	75	10	782		2.3		0.7		0.5		0.3	1.5	4.6	11.7	571.8
3448	41.5450	-120.2747	53613	431		TVP	64	10	783		2.7		1.7		0.4		0.6	3.9	6.2	11.7	571.8
3449	41.5450	-120.2741	53535	458		TVP	85	9	769		2.9		0.2	NAD	0.4		0.0	0.0	7.5	11.6	571.9
3450	41.5450	-120.2735	53450	505		TVP	82	9	804		1.0	MAR	1.1		0.6		1.2	1.8	1.6	11.6	572.1
3451	41.5450	-120.2729	53355	552		TVP	74	9	854		2.6		1.0		0.8		0.4	1.2	3.2	11.6	572.4
3452	41.5451	-120.2723	53268	582		TVP	76	9	866		2.2		0.6	MAR	0.7		0.3	0.9	3.2	11.5	573.0
3453	41.5451	-120.2717	53183	604		TVP	67	8	901		3.0		0.3	NAD	0.9		0.0	0.0	3.4	11.5	573.6
3454	41.5450	-120.2710	53101	618		TVP	76	8	885		3.4		0.5	MAR	0.6		0.1	0.8	5.9	11.5	574.3
3455	41.5450	-120.2704	53033	626		TVP	67	8	900		4.4		0.9		0.5		0.2	1.7	8.0	11.4	575.2
3456	41.5450	-120.2698	52982	635		TVP	84	8	708		2.5		0.5	MAR	0.5		0.2	1.0	4.6	11.4	576.1
3457	41.5451	-120.2692	52945	668		TVP	70	8	846		4.5		0.5	MAR	0.6		0.1	0.8	7.2	11.4	576.8
3458	41.5451	-120.2686	52921	717	MAR	TVP	67	8	978		5.1		0.2	NAD	0.8		0.0	0.0	6.5	11.3	577.6
3459	41.5451	-120.2680	52908	771	MAR	TVP	63	9	853		4.6		0.3	NAD	0.8		0.0	0.0	5.8	11.3	578.2
3460	41.5450	-120.2674	52903	793	MAR	TVP	86	9	755		1.1	MAR	0.7	MAR	0.4		0.6	1.5	2.5	11.3	578.8
3461	41.5451	-120.2668	52903	820	MAR	TVP	59	9	922		1.2	MAR	0.8	MAR	0.6		0.7	1.5	2.1	11.3	579.5
3462	41.5451	-120.2662	52904	892	MAR	TVP	70	9	1051		2.0		2.6		0.8		1.2	3.1	2.5	11.3	580.3
3463	41.5451	-120.2656	52903	940	MAR	TVP	87	9	885		0.8	NAD	0.0	NAD	1.2		0.0	0.0	0.0	11.4	581.2
3464	41.5452	-120.2649	52902	962	MAR	TVP	85	9	804		4.9		-0.1	NAD	0.9		0.0	0.0	5.3	11.4	581.9
3465	41.5452	-120.2643	52905	962	MAR	TVP	65	8	1110		3.6		2.3		0.3		0.7	7.1	10.7	11.4	582.7
3466	41.5451	-120.2637	52905	935	MAR	TVP	63	9	927		7.0		0.2	NAD	0.5		0.0	0.0	15.2	11.4	583.8
3467	41.5451	-120.2631	52904	912	MAR	TVP	67	9	826		3.6		1.0	MAR	0.9		0.3	1.1	3.8	11.5	584.9
3468	41.5452	-120.2625	52904	890	MAR	TVP	60	9	819		3.7		0.7	NAD	0.3		0.0	0.0	14.2	11.5	585.7
3469	41.5452	-120.2619	52903	846	MAR	TVP	60	9	799		3.4		0.4	NAD	0.4		0.0	0.0	8.1	11.5	586.7
3470	41.5452	-120.2613	52908	822	MAR	TVP	66	9	735		4.6		0.5	NAD	0.2	MAR	0.0	0.0	23.3	11.5	587.6
3471	41.5452	-120.2607	52909	769	MAR	TVP	70	9	784		3.4		0.6	MAR	0.5		0.2	1.4	7.7	11.6	588.5
3472	41.5452	-120.2601	52909	738	MAR	TVP	62	10	778		1.0	MAR	2.1		0.4		2.2	4.8	2.2	11.6	589.2
3473	41.5452	-120.2595	52911	714	MAR	TVP	63	10	785		1.1	MAR	0.6	MAR	0.8		0.5	0.8	1.6	11.6	590.0
3474	41.5452	-120.2587	52913	731	MAR	TVP	62	10	841		3.6		0.1	NAD	0.5		0.0	0.0	7.5	11.7	590.8
3475	41.5452	-120.2581	52915	778	MAR	TVP	60	11	971		5.9		-1.4	NAD	1.1		0.0	0.0	5.5	11.8	591.6
3476	41.5452	-120.2575	52919	808	MAR	TVP	62	10	991		2.0		0.2	NAD	0.7		0.0	0.0	3.2	11.8	592.4
3477	41.5453	-120.2569	52926	786	MAR	TVP	55	10	930		2.7		-0.2	NAD	0.7		0.0	0.0	3.7	11.8	593.2
3478	41.5452	-120.2563	52933	764	MAR	TVP	68	10	945		3.7		1.1	MAR	0.7		0.3	1.6	5.2	11.8	594.0
3479	41.5452	-120.2557	52947	754	MAR	TVP	64	10	985		1.5		0.7	MAR	1.0		0.5	0.8	1.7	11.9	594.9
3480	41.5452	-120.2551	52960	751	MAR	TVP	57	10	954		1.2	MAR	1.9		0.7		1.5	2.6	1.7	12.0	595.5
3481	41.5453	-120.2545	52974	728	MAR	TVP	73	10	865		2.5		0.2	NAD	0.7		0.0	0.0	3.3	12.1	596.2
3482	41.5453	-120.2538	52987	723	MAR	TVP	48	10	988		2.0		2.0		0.6		1.0	3.3	3.4	12.1	596.9
3483	41.5453	-120.2532	52998	700	MAR	TVP	66	10	824		3.8		0.5	NAD	0.8		0.0	0.0	5.0	12.2	597.6
3484	41.5453	-120.2526	53006	681		TVP	55	10	877		3.1		0.2	NAD	0.7		0.0	0.0	4.4	12.4	598.4
3485	41.5453	-120.2520	53005	657		TVP	61	10	711		1.1	MAR	0.0	NAD	0.5		0.0	0.0	2.2	12.4	599.1
3486	41.5453	-120.2514	52994	645		TVP	62	10	703		1.6		-0.1	NAD	0.6		0.0	0.0	3.1	12.5	599.8
3487	41.5453	-120.2507	52983	647		TVP	63	10	697		2.9		0.1	NAD	0.5		0.0	0.0	5.9	12.6	600.7
3488	41.5454	-120.2501	52974	643		TVP	73	10	775		1.4		0.0	NAD	0.7		0.0	0.0	1.9	12.6	601.6
3489	41.5453	-120.2495	52968	640		TVP	50	10	820		2.2		0.8	MAR	0.9		0.4	1.0	2.5	12.8	602.6
3490	41.5453	-120.2489	52961	635		TVP	71	10	725		1.1	MAR	-0.4	NAD	0.9		0.0	0.0	1.3	12.8	603.4
3491	41.5453	-120.2483	52946	614		TVP	59	10	807		2.7		1.9		0.4		0.7	4.7	6.8	13.0	604.3
3492	41.5454	-120.2477	52927	584		TVP	58	9	822		2.2		0.8		0.5		0.4	1.8	4.5	13.0	605.3
3493	41.5454	-120.2471	52917	585		TVP	68	8	853		1.5		0.3	NAD	0.9		0.0	0.0	1.8	13.1	606.2
3494	41.5454	-120.2464	52918	590		TVP	62	8	884		4.4		0.1	NAD	0.5		0.0	0.0	9.1	13.1	606.9
3495	41.5453	-120.2458	52927	596		TVP	46	7	1057		4.2		0.4	MAR	0.8		0.1	0.6	5.2	13.3	607.5
3496	41.5453	-120.2452	52935	611		TVP	57	8	1125		4.0		0.2	NAD	1.0		0.0	0.0	4.1	13.3	608.2
3497	41.5454	-120.2446	52938	626		TVP	59	8	1142		3.7		0.7	MAR	1.1		0.2	0.7	3.5	13.5	608.8
3498	41.5454	-120.2440	52929	577		TVP	56	9	1135		2.6		1.8		0.9		0.7	2.0	2.8	13.5	609.2
3499	41.5454	-120.2434	52918	570		TVP	52	9	1140		5.5		1.2		0.7		0.2	1.8	8.0	13.6	609.7

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
3500	41.5454	-120.2428	52909	565		TVP	62	10	1087		5.9		0.4	MAR	0.6		0.1	0.7	9.7	13.7	610.2
3501	41.5453	-120.2422	52904	559		TVP	46	10	1223		3.1		1.3		1.0		0.4	1.4	3.2	13.8	610.7
3502	41.5454	-120.2415	52900	554		TVP	56	10	1079		4.6		0.5	MAR	0.9		0.1	0.6	5.2	13.8	611.1
3503	41.5454	-120.2409	52899	563		TVP	48	10	1086		4.1		0.4	MAR	0.9		0.1	0.5	4.5	14.0	611.5
3504	41.5454	-120.2403	52904	564		TVP	64	10	1095		5.1		0.7	MAR	0.9		0.2	0.9	5.5	14.0	611.8
3505	41.5454	-120.2397	52913	543		TVP	56	10	1104		3.6		0.8		1.1		0.2	0.8	3.3	14.0	612.3
3506	41.5454	-120.2391	52925	507		TVP	57	10	1155		3.6		1.6		0.8		0.4	2.0	4.5	14.2	612.5
3507	41.5454	-120.2384	52936	485		TVP	46	10	1208		5.2		1.0		1.2		0.2	0.9	4.4	14.2	612.7
3508	41.5454	-120.2377	52952	499		TVP	52	10	1237		5.7		0.4	MAR	1.3		0.1	0.3	4.5	14.3	612.8
3509	41.5454	-120.2372	52975	508		TVP	58	11	1322		5.6		1.1		1.1		0.2	1.0	4.9	14.3	612.7
3510	41.5454	-120.2366	53002	517		TVP	49	11	1561		4.8		2.1		1.4		0.4	1.5	3.4	14.4	612.5
3511	41.5454	-120.2358	53018	519		TVP	48	12	1491		5.6		1.4		1.6		0.2	0.9	3.6	14.5	612.2
3512	41.5455	-120.2352	53030	517		TVP	52	13	1547		5.5		0.5	MAR	1.4		0.1	0.4	3.9	14.5	612.0
3513	41.5454	-120.2345	53036	515		TVP	55	13	1588		5.5		1.1		1.4		0.2	0.8	3.9	14.5	611.7
3514	41.5454	-120.2339	53035	500		TVP	41	14	1483		5.6		1.4		1.3		0.3	1.1	4.4	14.6	611.5
3515	41.5454	-120.2333	53018	498		TVP	79	15	1343		3.8		-0.2	NAD	1.2		0.0	0.0	3.1	14.6	611.3
3516	41.5454	-120.2326	52998	536		TVP	56	15	1457		5.1		-0.1	NAD	1.4		0.0	0.0	3.6	14.6	611.1
3517	41.5455	-120.2320	52989	604		TVP	56	14	1631		7.8		1.4		1.6		0.2	0.9	4.9	14.6	610.9
3518	41.5454	-120.2313	53005	669		TVP	60	14	1860		4.5		0.6	MAR	1.8		0.1	0.3	2.6	14.7	610.4
3519	41.5454	-120.2307	53035	607		TVP	80	14	1557		4.8		1.1		1.1		0.2	0.9	4.2	14.7	610.3
3520	41.5454	-120.2301	53070	515		TVP	49	14	1499		5.3		1.1		1.5		0.2	0.7	3.5	14.7	610.1
3521	41.5454	-120.2294	53091	487		TVP	59	14	1438		2.2		1.3		1.2		0.6	1.2	1.9	14.7	609.9
3522	41.5455	-120.2288	53085	495		TVP	39	15	1571		5.3		1.7		1.2		0.3	1.4	4.4	14.7	609.6
3523	41.5455	-120.2280	53064	542		TVP	50	16	1496		3.7		1.5		1.2		0.4	1.3	3.3	14.7	609.5
3524	41.5454	-120.2274	53039	591		TVP	67	16	1569		5.9		1.5		1.2		0.3	1.2	4.8	14.7	609.2
3525	41.5454	-120.2269	53022	628		TVP	52	17	1698		6.8		1.2		1.6		0.2	0.8	4.3	14.8	609.1
3526	41.5454	-120.2261	53018	641		TVP	59	17	1642		6.0		-0.2	NAD	2.0		0.0	0.0	3.0	14.8	608.8
3527	41.5455	-120.2255	53026	599		TVP	49	17	1638		5.3		1.5		1.6		0.3	1.0	3.3	14.8	608.5
3528	41.5455	-120.2248	53043	539		TVP	57	17	1596		5.6		0.7	MAR	1.5		0.1	0.5	3.8	14.8	607.9
3529	41.5455	-120.2242	53065	493		TVP	55	17	1561		5.2		0.1	NAD	1.6		0.0	0.0	3.2	14.8	607.5
3530	41.5454	-120.2236	53090	456		TVP	49	17	1564		6.7		0.4	MAR	1.6		0.1	0.3	4.2	14.8	606.9
3531	41.5454	-120.2229	53112	429		TVP	60	17	1411		3.4		0.4	MAR	1.7		0.1	0.3	2.1	14.8	606.0
3532	41.5454	-120.2223	53141	409		TVP	53	17	1432		5.1		-0.2	NAD	1.7		0.0	0.0	3.0	14.8	605.0
3533	41.5454	-120.2216	53168	391		TVP	52	17	1427		4.4		0.3	MAR	1.4		0.1	0.3	3.1	14.7	604.0
3534	41.5455	-120.2210	53194	378		TVP	62	17	1360		2.3		1.6		1.4		0.7	1.2	1.8	14.7	603.1
3535	41.5455	-120.2204	53216	376		TVP	47	17	1309		2.3		1.0		1.3		0.4	0.8	1.8	14.7	602.4
3536	41.5454	-120.2197	53232	389		TVP	58	16	1336		1.8		1.7		1.2		1.0	1.5	1.6	14.6	601.9
3537	41.5454	-120.2191	53244	407		TVP	48	16	1388		5.7		0.4	MAR	1.4		0.1	0.3	4.0	14.6	601.5
3538	41.5454	-120.2183	53250	432		TVP	58	15	1390		5.2		0.7		1.3		0.1	0.6	4.2	14.6	601.2
3539	41.5454	-120.2177	53259	460		TVP	63	15	1464		4.4		0.7		1.1		0.2	0.7	3.9	14.6	601.1
3540	41.5454	-120.2171	53270	489		TVP	60	14	1617		2.6		1.9		1.6		0.8	1.2	1.7	14.6	601.1
3541	41.5454	-120.2164	53283	497		TVP	59	14	1701		3.6		2.7		1.7		0.8	1.6	2.1	14.5	601.3
3542	41.5454	-120.2158	53298	496		TVP	60	13	1722		5.5		1.1		1.9		0.2	0.6	2.9	14.5	601.4
3543	41.5454	-120.2151	53312	495		TVP	67	13	1919		5.3		2.2		1.9		0.4	1.1	2.8	14.5	601.5
3544	41.5454	-120.2145	53325	481		TVP	55	12	1989		7.4		0.5	MAR	2.4		0.1	0.2	3.1	14.4	601.3
3545	41.5454	-120.2139	53330	472		TVP	58	12	1974		6.6		1.2		1.6		0.2	0.7	4.1	14.3	601.2
3546	41.5454	-120.2132	53335	476		TVP	66	11	1850		4.2		2.2		1.8		0.5	1.2	2.4	14.3	600.8
3547	41.5454	-120.2126	53343	483		TVP	40	10	2097		5.2		3.3		1.8		0.6	1.8	2.9	14.4	600.4
3548	41.5454	-120.2119	53355	489		TVP	74	9	1925		5.7		3.0		1.9		0.5	1.6	3.0	14.4	599.8
3549	41.5454	-120.2113	53371	495		TVP	67	8	1940		6.6		1.1		2.2		0.2	0.5	3.0	14.3	599.3
3550	41.5454	-120.2107	53389	484		TVP	69	8	1795		4.9		1.5		1.9		0.3	0.8	2.6	14.3	598.8
3551	41.5454	-120.2099	53415	466		TVP	59	8	1621		4.5		1.6		1.7		0.3	0.9	2.7	14.2	598.3
3552	41.5455	-120.2093	53439	443		TVP	67	8	1520		4.1		2.0		1.4		0.5	1.4	2.9	14.2	597.8

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
3553	41.5454	-120.2086	53451	418		TVP	56	8	1389		4.8		0.5	MAR	1.7		0.1	0.3	2.9	14.2	597.5
3554	41.5454	-120.2080	53447	394		TVP	60	8	1211		4.1		1.2		1.1		0.3	1.2	3.9	14.2	597.4
3555	41.5454	-120.2074	53423	394		TVP	64	8	1204		2.6		1.8		1.1		0.7	1.6	2.4	14.1	597.5
3556	41.5454	-120.2067	53378	417		TVP	61	8	1082		4.0		0.2	NAD	0.9		0.0	0.0	4.5	14.1	597.7
3557	41.5455	-120.2061	53324	454		TVP	73	8	1019		1.5		1.7		0.9		1.2	1.9	1.7	14.1	598.2
3558	41.5455	-120.2054	53269	454		TVP	69	7	951		2.9		1.1		0.7		0.4	1.6	4.1	14.1	598.7
3559	41.5454	-120.2048	53221	465		TVP	65	7	928		3.4		0.5	MAR	1.0		0.2	0.6	3.5	14.1	599.2
3560	41.5454	-120.2042	53185	535		TVP	66	7	968		4.0		0.2	NAD	0.8		0.0	0.0	5.0	14.1	599.8
3561	41.5454	-120.2035	53169	548		TVP	70	7	942		0.3	NAD	1.8		0.7		0.0	2.8	0.0	14.1	600.5
3562	41.5454	-120.2029	53153	546		TVP	60	8	986		2.6		1.1		0.8		0.4	1.4	3.3	14.1	601.2
3563	41.5454	-120.2021	53145	545		TVP	65	8	917		4.1		0.2	NAD	0.7		0.0	0.0	5.5	14.1	601.8
3564	41.5454	-120.2016	53140	552		TVP	55	8	939		4.6		0.9		0.5		0.2	1.9	2.7	14.1	602.4
3565	41.5454	-120.2010	53137	596		TVP	63	9	992		2.3		0.2	NAD	0.9		0.0	0.0	2.6	14.1	603.0
3566	41.5454	-120.2002	53145	605		TVP	73	9	982		2.7		0.9		0.7		0.4	1.4	3.8	14.1	603.7
3567	41.5454	-120.1996	53157	571		TVP	58	8	962		3.8		0.8		0.7		0.2	1.3	5.6	14.1	604.1
3568	41.5454	-120.1989	53178	527		TVP	58	7	884		1.9		1.2		0.6		0.6	2.0	3.1	14.2	604.7
3569	41.5454	-120.1983	53200	491		TVP	47	7	1022		4.1		1.1		0.8		0.3	1.3	5.0	14.2	605.2
3570	41.5453	-120.1977	53211	465		TVP	58	6	873		3.0		0.7		0.8		0.2	1.0	4.0	14.2	605.7
3571	41.5453	-120.1970	53213	453		TVP	53	7	878		2.0		1.3		0.6		0.6	2.2	3.5	14.2	606.2
3572	41.5454	-120.1964	53202	451		TVP	68	7	806		2.5		0.6	MAR	0.7		0.2	0.8	3.7	14.3	606.6
3573	41.5454	-120.1957	53184	479		TVP	56	8	820		1.0		0.6	MAR	0.9		0.6	0.7	1.1	14.3	607.3
3574	41.5454	-120.1951	53173	534		OC	61	9	901		2.9		0.0	NAD	0.7		0.0	0.0	3.8	14.3	608.0
3575	41.5454	-120.1945	53166	578		OC	38	9	1033		5.3		0.0	NAD	1.1		0.0	0.0	5.0	14.4	608.7
3576	41.5453	-120.1938	53162	590		OC	60	10	884		4.0		-0.3	NAD	1.0		0.0	0.0	3.9	14.4	609.7
3577	41.5454	-120.1932	53157	543		OC	71	10	774		2.5		0.7	MAR	0.7		0.3	1.1	3.6	14.5	610.7
3578	41.5454	-120.1924	53155	519		OC	61	10	735		2.6		0.3	MAR	0.6		0.1	0.6	4.6	14.5	611.6
3579	41.5454	-120.1918	53156	534		OC	50	11	867		3.1		0.7	MAR	0.8		0.2	0.8	3.9	14.5	612.5
3580	41.5454	-120.1912	53157	562		OC	54	11	732		1.0	MAR	0.6	MAR	0.7		0.6	0.9	1.5	14.6	613.4
3581	41.5454	-120.1905	53172	574		OC	52	11	827		1.8		-0.4	NAD	0.8		0.0	0.0	2.4	14.6	614.2
3582	41.5454	-120.1899	53185	574		OC	53	12	724		1.6		0.2	NAD	0.6		0.0	0.0	2.8	14.7	614.9
3583	41.5454	-120.1892	53196	603		OC	53	12	724		2.5		0.0	NAD	0.8		0.0	0.0	3.2	14.7	615.5
3584	41.5454	-120.1886	53198	623		OC	47	12	853		3.3		0.7	MAR	1.1		0.2	0.7	3.1	14.8	616.0
3585	41.5454	-120.1880	53204	631		OC	62	12	737		2.2		0.2	NAD	0.8		0.0	0.0	3.0	14.8	616.6
3586	41.5454	-120.1873	53212	632		OC	41	12	869		3.6		0.1	NAD	0.8		0.0	0.0	4.5	14.9	617.2
3587	41.5454	-120.1867	53224	632		QAL	43	12	855		4.0		0.3	NAD	1.1		0.0	0.0	3.8	14.9	618.0
3588	41.5454	-120.1860	53234	633		QAL	49	12	975		4.9		-0.4	NAD	0.8		0.0	0.0	6.1	14.9	618.9
3589	41.5454	-120.1854	53245	620		QAL	49	12	1016		3.3		1.7		0.8		0.5	2.2	4.1	15.0	619.7
3590	41.5454	-120.1846	53249	607		QAL	43	12	1209		3.6		0.6	MAR	1.1		0.2	0.6	3.4	15.0	620.5
3591	41.5454	-120.1841	53247	601		QAL	46	11	1388		5.3		1.5		1.3		0.3	1.2	4.2	15.1	621.3
3592	41.5454	-120.1833	53231	595		QAL	62	11	1300		4.4		0.8	MAR	1.0		0.2	0.8	4.4	15.1	622.1
3593	41.5453	-120.1827	53213	626		QAL	70	10	1427		3.1		0.8	MAR	1.7		0.3	0.5	1.9	15.2	623.1
3594	41.5454	-120.1820	53197	664		QAL	44	10	1769		6.6		0.9	MAR	1.9		0.1	0.5	3.4	15.3	623.8
3595	41.5454	-120.1814	53185	695		QAL	37	9	1812		8.9		2.2		1.6		0.2	1.4	5.6	15.3	624.6
3596	41.5454	-120.1807	53180	721	MAR	QAL	57	10	1634		3.4		1.2		1.4		0.4	0.9	2.5	15.3	625.4
3597	41.5454	-120.1801	53181	725	MAR	QAL	46	9	1731		6.4		1.2		1.4		0.2	0.9	4.5	15.4	626.0
3598	41.5453	-120.1794	53190	714	MAR	QAL	36	9	1560		2.9		3.4		1.3		1.1	2.6	2.3	15.5	626.8
3599	41.5453	-120.1788	53202	699		QAL	48	9	1531		5.2		2.0		1.4		0.4	1.4	3.6	15.6	627.5
3600	41.5453	-120.1782	53217	677		QAL	43	9	1327		4.6		2.0		1.1		0.4	1.8	4.3	15.6	628.2
3601	41.5453	-120.1775	53228	651		QAL	52	9	1261		4.2		2.0		1.1		0.5	1.9	4.1	15.7	629.0
3602	41.5454	-120.1769	53240	627		QAL	50	9	1198		2.6		0.2	NAD	1.5		0.0	0.0	1.8	15.7	629.7
3603	41.5454	-120.1761	53248	600		QAL	49	8	1167		3.6		0.4	MAR	0.9		0.1	0.6	4.1	15.8	630.5
3604	41.5453	-120.1755	53255	576		QAL	47	8	1186		4.2		0.2	NAD	1.4		0.0	0.0	3.1	15.8	631.1
3605	41.5453	-120.1749	53254	553		QAL	48	7	1208		4.1		2.6		1.1		0.6	2.4	3.8	15.9	631.9

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
3606	41.5453	-120.1742	53251	530		QAL	55	8	1162		1.9		1.6		0.9		0.8	1.8	2.2	15.9	632.7
3607	41.5454	-120.1736	53245	510		QAL	53	8	1149		5.3		-0.1	NAD	1.3		0.0	0.0	4.0	16.0	633.3
3608	41.5454	-120.1729	53233	492		QAL	50	8	1173		2.9		1.2		1.2		0.4	1.0	2.4	16.0	633.9
3609	41.5454	-120.1723	53221	477		QAL	55	9	1106		2.0		1.4		1.3		0.7	1.1	1.6	16.1	634.4
3610	41.5453	-120.1717	53207	465		QAL	46	9	1153		3.8		0.9		1.3		0.2	0.7	3.1	16.2	634.7
3611	41.5453	-120.1710	53189	455		QAL	58	9	1069		2.5		0.5	MAR	1.2		0.2	0.4	2.1	16.2	635.0
3612	41.5454	-120.1704	53171	446		QAL	44	9	1107		3.7		1.3		0.9		0.4	1.5	4.2	16.2	635.4
3613	41.5454	-120.1697	53156	435		QAL	48	10	1099		3.0		0.5	MAR	1.2		0.2	0.5	2.7	16.4	635.7
3614	41.5454	-120.1691	5313[illegible]	426		QAL	56	10	1053		2.2		1.7		1.1		0.7	1.6	2.2	16.4	636.1
3615	41.5454	-120.1685	53120	416		QAL	37	10	1068		3.3		0.8		1.0		0.3	0.8	3.3	16.5	636.5
3616	41.5453	-120.1678	53101	406		QAL	53	11	1041		4.2		-0.2	NAD	1.2		0.0	0.0	3.5	16.5	636.9
3617	41.5454	-120.1671	53082	395		QAL	41	11	1115		2.7		0.9		1.0		0.4	1.[illegible]	2.8	[illegible].6	637.1
3618	41.5454	-120.1664	53065	386		QAL	35	11	1139		4.6		0.6		1.2		0.1	[illegible].6	[illegible].0	16.6	637.5
3619	41.5454	-120.1658	53048	377		QAL	50	11	982		1.9		1.6		1.1		0.8	1.5	1.8	16.6	637.8
3620	41.5454	-120.1652	53029	371		QAL	51	11	1104		4.8		1.2		1.0		0.2	1.2	5.0	16.6	638.1
3621	41.5453	-120.1645	53017	368		QAL	41	11	1142		3.6		1.2		1.1		0.3	1.1	3.2	16.7	638.2
3622	41.5453	-120.1639	53005	369		QAL	45	10	1131		3.6		0.1	NAD	1.3		0.0	0.0	2.7	16.8	638.3
3623	41.5453	-120.1632	52992	372		QAL	32	10	1095		3.4		0.6		1.2		0.2	0.5	3.0	16.8	638.3
3624	41.5454	-120.1626	52981	373		QAL	68	10	1037		1.2		0.9		1.0		0.8	1.0	1.3	16.8	638.3
3625	41.5454	-120.1620	52970	376		QAL	42	10	1110		4.4		0.7		1.1		0.2	0.6	4.1	16.9	638.4
3626	41.5454	-120.1613	52962	377		QAL	46	10	1173		3.8		0.0	NAD	1.3		0.0	0.0	3.0	17.0	638.4
3627	41.5453	-120.1607	52951	377		QAL	30	11	1196		3.8		0.7		1.1		0.2	0.6	3.5	17.0	638.5
3628	41.5453	-120.1600	52939	376		QAL	49	11	1063		2.9		0.6		1.0		0.2	0.6	2.8	17.0	638.7
3629	41.5453	-120.1594	52929	375		QAL	52	11	1141		3.4		0.8		1.1		0.2	0.7	3.0	17.1	638.9
3630	41.5453	-120.1588	52922	373		QL	43	11	1185		4.0		0.4	MAR	1.5		0.1	0.3	2.7	17.1	638.9
3631	41.5453	-120.1580	52915	371		QL	47	11	1197		4.4		1.2		1.2		0.3	1.0	3.6	17.2	639.0
3632	41.5453	-120.1574	52906	368		QL	42	10	1126		3.0		1.0		1.0		0.3	0.9	2.9	17.2	639.2
3633	41.5453	-120.1567	52901	364		QL	42	10	1151		6.0		-0.7	NAD	1.3		0.0	0.0	4.6	17.3	639.4
3634	41.5453	-120.1561	52899	362		QL	41	9	1250		2.9		1.2		1.4		0.4	0.9	2.1	17.3	639.4
3635	41.5453	-120.1555	52899	360		QL	62	9	1158		3.3		0.9		1.4		0.3	0.6	2.3	17.3	639.3
3636	41.5453	-120.1548	52897	355		QL	36	9	1239		3.1		0.9		1.4		0.3	0.7	2.4	17.3	639.8
3637	41.5454	-120.1542	52895	351		QL	45	10	1232		5.5		0.0	NAD	1.5		0.0	0.0	3.8	17.4	639.9
3638	41.5453	-120.1535	52893	348		QL	50	10	1123		1.5		0.2	MAR	1.4		0.2	0.2	1.1	17.4	640.0
3639	41.5453	-120.1529	52891	347		QL	54	11	1262		4.1		1.2		1.1		0.3	1.1	3.6	17.4	640.1
3640	41.5453	-120.1523	52884	350		QL	49	11	1151		3.8		0.2	NAD	1.2		0.0	0.0	3.3	17.4	640.0
3641	41.5453	-120.1516	52875	353		QL	43	11	1187		5.5		0.5	MAR	1.3		0.1	0.4	4.3	17.5	640.0
3642	41.5453	-120.1510	52860	358		QL	42	10	1167		4.0		1.2		1.2		0.3	1.1	3.3	17.5	640.0
3643	41.5453	-120.1503	52851	365		QL	40	9	1257		4.2		1.0		1.3		0.3	0.8	3.3	17.5	639.9
3644	41.5453	-120.1496	52843	370		QL	48	9	1236		1.9		1.3		1.3		0.7	1.1	1.5	17.5	639.6
3645	41.5453	-120.1490	52839	376		QL	52	8	1288		3.6		1.4		1.4		0.4	1.0	2.5	17.5	639.5
3646	41.5453	-120.1483	52839	378		QL	41	7	1336		3.8		1.2		1.5		0.3	0.8	2.5	17.5	639.4
3647	41.5453	-120.1477	52840	380		QL	38	7	1397		5.2		1.4		1.5		0.3	0.9	3.5	17.5	639.3
3648	41.5453	-120.1470	52840	377		QL	42	6	1420		5.7		0.6	MAR	1.4		0.1	0.4	4.1	17.6	639.8
3649	41.5453	-120.1464	52833	375		QL	45	5	1314		3.4		1.2		1.4		0.3	0.9	2.5	17.6	639.9
3650	41.5452	-120.1458	52824	374		QL	51	5	1349		3.7		1.4		1.5		0.4	1.0	2.5	17.6	640.1
3651	41.5452	-120.1451	52814	374		QL	47	4	1374		4.8		0.7		1.6		0.2	0.5	2.9	17.6	640.2
3652	41.5453	-120.1445	52803	374		QL	43	3	1421		3.1		1.2		1.4		0.4	0.9	2.2	17.6	640.4
3653	41.5453	-120.1438	52793	374		QL	40	3	1401		4.4		2.0		1.6		0.4	1.2	2.8	17.6	640.4
3654	41.5453	-120.1432	52783	378		QL	41	2	1397		3.6		1.7		1.7		0.5	1.0	2.2	17.7	640.2
3655	41.5453	-120.1426	52774	384		QL	45	2	1403		4.0		2.2		1.4		0.6	1.7	2.9	17.7	640.1
3656	41.5452	-120.1419	52761	392		QL	48	2	1431		3.0		2.1		1.2		0.7	1.8	2.6	17.7	639.9
3657	41.5453	-120.1413	52750	395		QL	48	3	1373		4.4		2.0		1.4		0.4	1.4	3.1	17.7	639.8
3658	41.5453	-120.1405	52735	397		QL	51	3	1365		2.2		0.9		1.6		0.4	0.6	1.4	17.7	639.8

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
3659	41.5453	-120.1399	52723	398		QL	40	3	1321		4.2		0.6		1.3		0.1	0.5	3.3	17.7	639.9
3660	41.5453	-120.1393	52709	396		QL	42	3	1369		3.0		1.7		1.3		0.6	1.3	2.3	17.7	640.1
3661	41.5452	-120.1386	52698	394		QL	47	4	1304		5.9		1.1		1.4		0.2	0.8	4.4	17.8	640.3
3662	41.5453	-120.1380	52684	391		QL	42	5	1333		3.1		1.6		1.4		0.5	1.2	2.4	17.8	640.5
3663	41.5453	-120.1373	52673	390		QL	44	5	1298		3.3		2.1		1.4		0.6	1.5	2.4	17.8	640.6
3664	41.5453	-120.1367	52660	390		QL	49	6	1286		4.8		1.2		1.5		0.2	0.8	3.3	17.8	640.6
3665	41.5453	-120.1361	52648	390		W	40	7	1316		3.4		1.1		1.5		0.3	0.8	2.4	17.8	640.7
3666	41.5453	-120.1354	52636	389		W	41	7	1372		1.9		1.3		1.3		0.7	1.1	1.6	17.8	640.8
3667	41.5453	-120.1348	52623	389		W	39	8	1377		2.7		0.9		1.5		0.3	0.6	1.9	17.8	640.8
3668	41.5453	-120.1341	52610	389		W	42	9	1217		2.3		1.7		1.1		0.7	1.6	2.2	17.8	640.8
3669	41.5453	-120.1335	52599	389		W	33	9	1221		5.6		0.7		1.1		0.1	0.6	5.3	17.8	640.8
3670	41.5453	-120.1328	52590	391		W	46	10	1098		3.6		0.3	MAR	1.1		0.1	0.4	3.3	17.8	640.9
3671	41.5453	-120.1320	52579	393		W	34	10	1135		2.7		0.6		0.9		0.2	0.7	3.0	17.8	640.9
3672	41.5452	-120.1314	52569	395		W	37	10	1044		2.7		0.8		1.2		0.3	0.8	2.4	17.8	640.8
3673	41.5451	-120.1307	52570	398		W	53	10	903		2.9		0.4	MAR	1.0		0.1	0.4	2.8	17.8	640.8
3674	41.5451	-120.1300	52573	398		W	47	10	970		4.1		-0.2	NAD	0.9		0.0	0.0	4.6	17.8	640.8
3675	41.5451	-120.1293	52568	398		W	37	10	937		4.2		1.1		0.7		0.3	1.6	6.2	17.8	640.8
3676	41.5451	-120.1286	52562	399		W	46	10	715		2.6		0.7		0.7		0.3	1.0	3.9	17.8	640.8
3677	41.5450	-120.1280	52559	399		W	53	10	633		1.6		1.0		0.5		0.6	1.9	3.1	17.8	640.8
3678	41.5450	-120.1272	52555	401		W	48	11	668		1.8		1.1		0.4		0.6	3.1	5.2	17.8	640.8
3679	41.5450	-120.1265	52551	402		W	43	12	593		1.5		0.2	NAD	0.5		0.0	0.0	2.8	17.9	640.8
3680	41.5449	-120.1258	52547	404		W	45	12	566		1.1		0.6	MAR	0.4		0.5	1.3	2.7	18.0	640.6
3681	41.5448	-120.1251	52546	405		W	45	13	466		0.1	NAD	0.7		0.4		0.0	1.9	0.0	18.0	640.5
3682	41.5448	-120.1243	52545	405		W	46	13	352		0.8		-0.6	NAD	0.4		0.0	0.0	2.2	18.0	640.5
3683	41.5447	-120.1236	52545	403		W	36	14	363		1.4		-0.8	NAD	0.3		0.0	0.0	4.7	18.0	640.6
3684	41.5447	-120.1228	52544	402		W	62	14	258		0.8	MAR	-0.1	NAD	0.1		0.0	0.0	7.3	18.0	640.8
3685	41.5446	-120.1221	52544	400		W	49	14	270		1.5		-0.6	NAD	0.2		0.0	0.0	6.3	18.0	640.8
3686	41.5446	-120.1214	52547	399		W	39	15	284		1.9		-0.3	NAD	0.2		0.0	0.0	10.5	18.0	640.8
3687	41.5444	-120.1206	52549	398		W	44	15	266		0.7	MAR	-0.3	NAD	0.3		0.0	0.0	2.5	18.0	640.8
3688	41.5444	-120.1198	52552	396		W	59	16	211		0.4	MAR	-0.4	NAD	0.3		0.0	0.0	1.9	18.1	640.8
3689	41.5443	-120.1191	52555	393		W	34	16	278		1.4		-0.2	NAD	0.2		0.0	0.0	6.8	18.1	640.9
3690	41.5443	-120.1184	52558	391		W	40	16	304		1.6		-1.0	NAD	0.4		0.0	0.0	4.7	18.1	640.9
3691	41.5442	-120.1176	52563	389		W	39	16	276		-0.3	NAD	0.7		0.1		0.0	5.0	0.0	18.1	640.9
3692	41.5442	-120.1169	52567	386		W	42	16	309		1.8		-1.0	NAD	0.3		0.0	0.0	7.1	18.1	640.9
3693	41.5441	-120.1161	52573	382		W	47	15	321		0.7	MAR	0.3	MAR	0.2		0.5	1.6	3.5	18.1	641.2
3694	41.5440	-120.1153	52578	379		W	36	15	355		2.3		-0.7	NAD	0.4		0.0	0.0	6.0	18.1	641.2
3695	41.5439	-120.1146	52585	375		W	34	15	440		2.7		-0.3	NAD	0.2		0.0	0.0	11.0	18.2	641.4
3696	41.5439	-120.1139	52591	371		W	44	15	445		1.5		-0.5	NAD	0.4		0.0	0.0	4.5	18.2	641.5
3697	41.5438	-120.1132	52600	369		W	31	14	493		1.2		-0.6	NAD	0.4		0.0	0.0	4.7	18.2	641.5
3698	41.5438	-120.1123	52606	367		W	43	14	463		0.7	MAR	0.0	NAD	0.6		0.0	0.0	1.3	18.2	641.6
3699	41.5437	-120.1116	52615	366		W	42	14	490		2.2		0.0	NAD	0.3		0.0	0.0	6.6	18.2	641.7
3700	41.5437	-120.1109	52624	368		W	46	14	501		1.4		0.0	NAD	0.4		0.0	0.0	3.3	18.2	641.6
3701	41.5435	-120.1102	52633	372		W	36	13	622		2.9		-0.3	NAD	0.6		0.0	0.0	5.1	18.3	641.5
3702	41.5435	-120.1093	52642	378		W	42	12	645		1.6		0.6		0.4		0.4	1.4	3.7	18.3	641.3
3703	41.5434	-120.1086	52653	385		W	40	11	696		2.7		0.6		0.6		0.2	0.9	4.3	18.3	641.1
3704	41.5434	-120.1079	52662	392		W	39	10	757		2.5		0.0	NAD	0.7		0.0	0.0	3.6	18.3	640.8
3705	41.5433	-120.1072	52672	400		W	55	10	650		1.6		0.3	MAR	0.7		0.2	0.5	2.4	18.3	640.6
3706	41.5433	-120.1065	52684	406		QL	36	9	802		2.0		0.7		0.6		0.4	1.4	3.9	18.3	640.3
3707	41.5432	-120.1056	52693	410		QL	48	9	711		2.5		1.2		0.5		0.5	2.6	5.3	18.3	640.2
3708	41.5431	-120.1049	52704	412		QL	70	9	696		0.7	MAR	0.7		0.8		1.0	1.0	0.9	18.3	640.4
3709	41.5430	-120.1042	52715	414		QL	35	9	885		2.2		1.0		0.9		0.4	1.2	2.6	18.3	640.5
3710	41.5430	-120.1035	52724	419		QL	33	8	907		4.1		0.6		0.7		0.2	0.9	6.0	18.3	640.3
3711	41.5430	-120.1028	52735	424		QL	43	8	981		3.0		-0.2	NAD	1.1		0.0	0.0	2.8	18.3	640.2

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
3712	41.5430	-120.1021	52745	426		QL	35	8	1083		4.2		0.5	MAR	1.1		0.1	0.5	4.0	18.3	640.0
3713	41.5430	-120.1013	52755	430		QL	48	8	1086		3.1		0.6		1.2		0.2	0.5	2.7	18.3	640.0
3714	41.5430	-120.1006	52765	434		QL	43	8	1152		2.9		1.5		1.2		0.5	1.3	2.5	18.3	639.9
3715	41.5430	-120.0999	52775	441		QL	53	7	1125		2.0		0.3	MAR	1.2		0.2	0.3	1.8	18.3	639.6
3716	41.5430	-120.0992	52784	444		QL	35	7	1356		3.7		0.7		1.5		0.2	0.5	2.5	18.3	639.5
3717	41.5430	-120.0984	52793	444		QL	41	7	1212		3.3		1.2		1.3		0.4	1.0	2.6	18.3	639.4
3718	41.5430	-120.0977	52801	445		QL	44	7	1206		3.4		0.8		1.2		0.3	0.7	2.8	18.3	639.3
3719	41.5429	-120.0970	52810	445		QL	41	7	1138		2.6		0.4	MAR	1.0		0.2	0.5	2.7	18.3	639.3
3720	41.5429	-120.0963	52817	444		QL	55	7	972		1.0		1.2		1.0		1.2	1.2	1.0	18.3	639.5
3721	41.5430	-120.0956	52825	444		QL	42	7	997		2.9		1.5		0.8		0.5	1.8	3.5	18.3	639.5
3722	41.5430	-120.0948	52831	445		QL	56	7	832		1.9		-0.2	NAD	1.0		0.0	0.0	2.0	18.3	639.4
3723	41.5430	-120.0941	52838	446		QL	52	8	841		2.6		-0.2	NAD	0.9		0.0	0.0	2.9	18.3	639.2
3724	41.5430	-120.0934	52846	447		QL	36	8	867		4.0		-0.2	NAD	0.9		0.0	0.0	4.2	18.3	639.0
3725	41.5430	-120.0928	52854	443		QL	39	8	817		2.2		0.7		0.7		0.3	1.0	3.0	18.3	639.4
3726	41.5430	-120.0921	52860	437		QL	41	8	786		1.4		1.2		0.7		0.8	1.6	2.1	18.3	639.6
3727	41.5430	-120.0914	52865	427		QL	44	8	775		2.5		0.1	NAD	0.8		0.0	0.0	3.4	18.3	639.7
3728	41.5431	-120.0907	52872	420		QL	45	8	794		2.2		0.0	NAD	0.6		0.0	0.0	3.5	18.3	640.1
3729	41.5430	-120.0899	52877	412		QL	42	7	908		2.5		0.7		0.9		0.3	0.8	2.7	18.3	640.5
3730	41.5430	-120.0892	52882	408		QL	54	7	972		5.1		0.1	NAD	0.9		0.0	0.0	5.5	18.3	640.6
3731	41.5431	-120.0885	52888	407		QL	40	7	1147		3.8		1.3		1.1		0.4	1.3	3.6	18.3	640.5
3732	41.5431	-120.0879	52890	405		QL	29	7	1337		5.2		0.8		1.0		0.2	0.8	5.1	18.3	640.5
3733	41.5431	-120.0872	52893	403		QL	39	7	1272		4.9		2.2		1.1		0.4	2.1	4.7	18.4	640.6
3734	41.5431	-120.0865	52895	403		QL	53	7	1278		4.6		0.7		1.2		0.2	0.6	3.7	18.4	640.7
3735	41.5431	-120.0857	52895	405		QL	35	7	1361		4.2		0.3	MAR	1.3		0.1	0.3	3.3	18.4	640.6
3736	41.5431	-120.0850	52892	407		QL	31	8	1492		5.1		0.9		1.2		0.2	0.8	4.3	18.4	640.5
3737	41.5431	-120.0844	52892	413		QL	50	8	1498		5.3		0.7		1.6		0.1	0.5	3.4	18.4	640.4
3738	41.5432	-120.0837	52890	419		QL	43	9	1503		3.4		1.8		1.2		0.5	1.5	2.8	18.5	639.9
3739	41.5431	-120.0830	52889	423		QL	37	9	1593		6.7		0.9		1.5		0.1	0.6	4.3	18.5	639.9
3740	41.5431	-120.0823	52888	428		QL	52	10	1546		6.0		0.2	NAD	1.5		0.0	0.0	3.9	18.5	639.9
3741	41.5432	-120.0815	52891	434		QL	45	10	1461		4.8		2.1		1.2		0.4	1.7	3.9	18.5	639.5
3742	41.5432	-120.0808	52893	441		QL	48	10	1409		4.6		1.1		1.6		0.2	0.7	2.9	18.5	639.1
3743	41.5432	-120.0801	52903	444		QL	38	10	1506		4.2		0.8		1.5		0.2	0.6	3.0	18.5	639.1
3744	41.5432	-120.0794	52913	444		QL	34	10	1501		3.4		0.7		1.5		0.2	0.4	2.3	18.5	639.2
3745	41.5432	-120.0788	52924	443		QL	52	10	1444		3.7		1.2		1.4		0.3	1.0	2.8	18.5	639.2
3746	41.5432	-120.0781	52928	442		QL	51	9	1431		3.4		1.5		1.5		0.4	1.0	2.4	18.5	639.3
3747	41.5432	-120.0773	52930	438		QL	32	9	1624		5.6		1.7		1.5		0.3	1.2	3.9	18.5	639.3
3748	41.5432	-120.0766	52926	437		QL	43	9	1606		5.7		1.2		1.6		0.2	0.8	3.6	18.5	639.3
3749	41.5432	-120.0759	52917	433		QL	52	9	1629		4.8		1.2		2.0		0.3	0.6	2.3	18.5	639.3
3750	41.5432	-120.0752	52904	428		QL	44	9	1657		5.1		2.4		1.6		0.5	1.6	3.3	18.5	639.4
3751	41.5433	-120.0745	52895	421		QL	48	9	1691		5.5		1.1		1.9		0.2	0.6	3.0	18.5	639.5
3752	41.5433	-120.0739	52883	410		QL	42	10	1726		6.7		1.1		1.9		0.2	0.6	3.6	18.5	639.9
3753	41.5432	-120.0731	52875	405		QL	48	10	1709		5.9		0.4	MAR	1.9		0.1	0.3	3.2	18.5	640.2
3754	41.5433	-120.0724	52871	403		QL	44	10	1738		4.4		2.5		1.7		0.6	1.5	2.6	18.5	640.3
3755	41.5433	-120.0717	52867	402		QL	52	10	1690		6.1		1.7		1.9		0.3	0.9	3.2	18.6	640.2
3756	41.5433	-120.0710	52871	401		QL	38	11	1765		6.1		0.4	MAR	1.9		0.1	0.2	3.2	18.6	640.1
3757	41.5433	-120.0704	52877	397		QL	47	10	1713		6.8		0.2	NAD	2.1		0.0	0.0	3.3	18.6	640.0
3758	41.5433	-120.0697	52889	393		QL	43	10	1735		5.1		0.4	MAR	2.0		0.1	0.2	2.6	18.6	640.1
3759	41.5433	-120.0689	52914	393		QL	41	10	1646		3.3		1.6		2.0		0.5	0.8	1.7	18.6	640.2
3760	41.5433	-120.0682	52961	393		QL	45	10	1781		5.5		1.5		1.9		0.3	0.8	2.9	18.6	640.3
3761	41.5434	-120.0675	53031	394		QL	44	10	1686		3.7		2.1		1.7		0.6	1.2	2.1	18.6	640.1
3762	41.5434	-120.0668	53093	401		QL	42	10	1654		3.7		1.2		2.2		0.3	0.6	1.7	18.6	639.9
3763	41.5433	-120.0661	53130	406		QL	34	11	1679		4.1		1.4		2.0		0.3	0.7	2.2	18.6	639.8
3764	41.5434	-120.0653	53138	409		QL	44	11	1615		5.1		0.7		1.7		0.2	0.5	3.0	18.6	639.7

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
3765	41.5434	-120.0647	53132	410		QL	37	11	1554		5.9		0.7		1.8		0.1	0.4	3.3	18.6	639.4
3766	41.5434	-120.0640	53115	409		QL	40	11	1624		4.9		1.6		1.6		0.3	1.0	3.1	18.7	639.3
3767	41.5434	-120.0633	53096	409		QL	57	11	1470		4.1		1.2		1.4		0.3	0.8	3.0	18.7	639.3
3768	41.5434	-120.0626	53072	404		QL	50	10	1643		5.6		0.8		1.6		0.2	0.5	3.6	18.7	639.7
3769	41.5434	-120.0619	53049	397		QL	41	10	1659		5.5		0.7		1.7		0.1	0.5	3.3	18.7	639.9
3770	41.5434	-120.0611	53023	391		QL	53	10	1622		4.4		1.2		1.7		0.3	0.7	2.7	18.7	640.0
3771	41.5435	-120.0604	52998	389		QL	36	10	1778		5.2		1.1		2.0		0.2	0.6	2.6	18.7	640.1
3772	41.5434	-120.0598	52973	386		QL	39	10	1675		5.2		1.4		1.7		0.3	0.8	3.1	18.7	640.2
3773	41.5434	-120.0591	52950	379		QL	48	10	1617		5.7		0.4	MAR	1.9		0.1	0.2	3.1	18.7	640.5
3774	41.5435	-120.0584	52928	377		QL	52	9	1690		3.1		2.2		1.8		0.7	1.2	1.8	18.7	640.5
3775	41.5435	-120.0577	52908	377		QL	49	9	1713		2.6		2.0		1.7		0.7	1.2	1.6	18.7	640.4
3776	41.5435	-120.0569	52892	380		QL	42	9	1751		6.0		1.7		1.7		0.3	1.0	3.5	18.7	640.4
3777	41.5434	-120.0564	52875	382		QL	38	8	1739		6.3		1.2		1.8		0.2	0.7	3.6	18.7	640.4
3778	41.5435	-120.0556	52860	387		QL	50	8	1657		4.1		2.1		1.7		0.5	1.2	2.5	18.7	640.3
3779	41.5435	-120.0549	52846	392		QL	40	7	1715		4.8		1.4		1.6		0.3	0.9	3.0	18.7	640.1
3780	41.5435	-120.0542	52836	392		QL	40	7	1694		3.7		2.0		1.8		0.6	1.1	2.0	18.7	639.9
3781	41.5435	-120.0535	52825	392		QL	41	7	1685		6.8		0.7		1.7		0.1	0.5	4.0	18.7	640.0
3782	41.5435	-120.0527	52815	392		QL	50	7	1674		5.6		1.2		1.8		0.2	0.6	3.1	18.7	640.0
3783	41.5435	-120.0520	52809	395		QL	48	7	1616		3.6		1.2		1.6		0.3	0.7	2.3	18.7	639.9
3784	41.5436	-120.0513	52803	396		QL	43	8	1693		5.1		1.5		1.8		0.3	0.9	2.9	18.7	639.9
3785	41.5436	-120.0507	52797	395		QL	41	8	1695		3.8		1.3		1.8		0.4	0.8	2.2	18.8	639.9
3786	41.5435	-120.0500	52794	394		QL	43	7	1577		3.8		1.2		1.9		0.3	0.6	2.0	18.8	639.9
3787	41.5435	-120.0493	52791	393		QL	46	7	1583		4.2		1.2		1.6		0.3	0.8	2.6	18.8	640.0
3788	41.5436	-120.0486	52787	388		QL	37	7	1546		4.9		1.2		1.6		0.3	0.8	3.1	18.8	640.2
3789	41.5436	-120.0478	52786	386		QL	50	6	1460		2.5		1.6		1.5		0.6	1.1	1.6	18.8	640.2
3790	41.5436	-120.0471	52787	386		QL	41	6	1521		4.0		0.7		1.9		0.2	0.4	2.1	18.8	640.2
3791	41.5436	-120.0464	52789	387		QL	40	6	1532		4.5		1.4		1.9		0.3	0.7	2.4	18.8	640.1
3792	41.5436	-120.0458	52792	389		QL	51	6	1425		3.8		1.2		1.6		0.3	0.8	2.3	18.8	640.0
3793	41.5436	-120.0451	52796	392		QL	35	6	1515		4.0		1.1		1.7		0.3	0.7	2.4	18.8	639.8
3794	41.5437	-120.0444	52801	395		QL	51	6	1460		3.6		1.6		1.7		0.4	0.9	2.2	18.8	639.6
3795	41.5437	-120.0436	52810	395		QL	43	6	1568		5.1		1.2		1.5		0.2	0.8	3.4	18.8	639.8
3796	41.5436	-120.0429	52827	396		QL	43	6	1518		3.7		2.8		1.3		0.8	2.2	2.9	18.8	639.9
3797	41.5436	-120.0423	52846	400		QL	44	6	1483		4.2		0.4	MAR	1.6		0.1	0.3	2.6	18.8	639.7
3798	41.5437	-120.0416	52867	408		QL	41	6	1483		2.2		1.3		1.8		0.6	0.7	1.3	18.8	639.5
3799	41.5437	-120.0409	52885	416		QL	39	6	1436		4.6		0.8		1.5		0.2	0.6	3.1	18.8	639.0
3800	41.5437	-120.0402	52903	421		QL	40	6	1568		4.2		0.7		1.6		0.2	0.4	2.7	18.8	638.7
3801	41.5437	-120.0394	52917	422		QL	50	6	1459		4.1		1.0		1.8		0.2	0.6	2.3	18.8	638.7
3802	41.5437	-120.0387	52925	425		QL	49	6	1491		4.4		0.9		1.7		0.2	0.5	2.7	18.7	638.7
3803	41.5437	-120.0380	52932	425		QL	40	6	1574		4.1		1.2		1.6		0.3	0.8	2.6	18.7	638.8
3804	41.5438	-120.0373	52938	425		QL	38	7	1463		3.6		0.4	MAR	1.8		0.1	0.2	2.1	18.7	638.9
3805	41.5437	-120.0367	52944	424		QL	44	6	1461		5.6		1.2		1.4		0.2	0.8	3.9	18.7	639.1
3806	41.5437	-120.0360	52945	424		QL	38	7	1535		4.1		1.6		1.7		0.4	0.9	2.4	18.7	639.1
3807	41.5437	-120.0352	52946	426		QL	43	7	1501		4.8		1.2		1.6		0.3	0.8	3.0	18.7	639.0
3808	41.5438	-120.0345	52946	431		QL	49	7	1462		2.9		1.2		1.5		0.4	0.8	1.9	18.7	638.9
3809	41.5438	-120.0338	52946	436		QL	47	7	1478		4.4		2.0		1.5		0.5	1.3	2.9	18.7	638.9
3810	41.5437	-120.0331	52945	446		QL	45	8	1468		2.6		1.0		1.5		0.4	0.7	1.7	18.7	638.6
3811	41.5438	-120.0324	52943	460		QL	49	9	1441		4.6		0.5	MAR	1.6		0.1	0.3	2.9	18.7	638.0
3812	41.5438	-120.0318	52942	473		QL	48	10	1559		4.0		1.5		1.4		0.4	1.1	2.9	18.7	637.3
3813	41.5438	-120.0310	52942	482		QL	55	11	1475		6.7		0.0	NAD	1.6		0.0	0.0	4.4	18.7	636.7
3814	41.5439	-120.0303	52942	486		QL	49	12	1584		6.0		-0.2	NAD	2.1		0.0	0.0	2.8	18.7	636.6
3815	41.5438	-120.0296	52946	483		QL	48	13	1624		3.6		1.9		1.6		0.6	1.2	2.2	18.6	637.0
3816	41.5438	-120.0289	52948	478		QL	45	12	1622		4.5		0.6	MAR	2.0		0.1	0.3	2.3	18.6	637.3
3817	41.5438	-120.0283	52951	470		QL	46	12	1699		5.7		0.7		2.0		0.1	0.4	2.9	18.6	637.5

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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
3818	41.5439	-120.0276	52957	460		QL	32	12	1760		4.5		1.5		1.7		0.3	0.9	2.7	18.6	638.0
3819	41.5439	-120.0268	52967	454		QL	30	11	1890		6.3		0.4	MAR	2.2		0.1	0.2	2.9	18.6	638.2
3820	41.5438	-120.0261	52974	450		QL	45	11	1897		6.0		1.1		2.2		0.2	0.5	2.7	18.6	638.0
3821	41.5439	-120.0254	52979	445		QL	48	10	1894		4.8		0.2	NAD	2.2		0.0	0.0	2.2	18.6	638.1
3822	41.5439	-120.0247	52983	440		QL	43	10	1966		4.5		2.5		2.0		0.6	1.3	2.3	18.6	638.1
3823	41.5439	-120.0240	52980	435		QL	51	10	1818		5.5		0.6	MAR	2.0		0.1	0.3	2.8	18.6	638.2
3824	41.5439	-120.0232	52978	431		QL	46	10	1947		3.6		2.2		2.1		0.6	1.1	1.7	18.6	638.3
3825	41.5439	-120.0226	52976	427		QL	41	10	1997		5.6		1.6		2.2		0.3	0.7	2.6	18.6	638.3
3826	41.5439	-120.0219	52973	426		QL	44	10	1964		5.5		2.8		2.0		0.5	1.4	2.7	18.6	638.5
3827	41.5439	-120.0212	52969	428		QL	47	10	1961		4.5		2.7		2.1		0.6	1.3	2.2	18.6	638.5
3828	41.5440	-120.0205	52960	431		QL	40	10	2027		5.1		1.3		2.4		0.3	0.6	2.2	18.6	638.3
3829	41.5439	-120.0198	52945	437		QL	40	9	2024		4.5		1.0		2.6		0.2	0.4	1.7	18.6	637.9
3830	41.5439	-120.0190	52925	443		QL	52	10	2016		3.4		2.1		2.1		0.6	1.0	1.7	18.6	637.4
3831	41.5440	-120.0183	52893	445		QL	30	9	2009		5.2		1.5		2.4		0.3	0.6	2.2	18.6	637.2
3832	41.5440	-120.0177	52862	443		QL	48	9	2100		5.7		1.6		2.5		0.3	0.6	2.3	18.5	637.6
3833	41.5440	-120.0170	52842	440		QL	49	9	2092		6.8		1.1		2.4		0.2	0.5	2.9	18.5	637.7
3834	41.5440	-120.0163	52840	438		QL	55	8	2012		6.0		0.9		2.3		0.2	0.4	2.7	18.5	637.6
3835	41.5440	-120.0156	52849	432		QL	41	8	2003		4.9		1.2		2.3		0.3	0.6	2.1	18.5	637.6
3836	41.5440	-120.0148	52853	422		QL	56	8	1970		4.2		2.3		2.1		0.6	1.1	2.1	18.5	637.7
3837	41.5440	-120.0143	52842	419		QL	39	7	2070		5.7		1.1		2.2		0.2	0.5	2.7	18.5	637.7
3838	41.5441	-120.0135	52831	413		QL	52	7	2027		4.6		3.0		2.0		0.6	1.5	2.4	18.5	637.8
3839	41.5440	-120.0128	52797	413		QL	51	7	1942		4.8		2.1		2.3		0.4	0.9	2.1	18.5	637.6
3840	41.5440	-120.0121	52765	414		QL	48	7	1932		4.9		1.2		2.2		0.2	0.5	2.3	18.5	637.2
3841	41.5441	-120.0114	52735	417		QL	42	6	2038		6.3		2.6		2.1		0.4	1.3	3.1	18.5	637.1
3842	41.5441	-120.0107	52714	418		QL	40	5	1919		6.0		1.4		1.9		0.2	0.8	3.1	18.5	637.0
3843	41.5440	-120.0099	52714	420		QL	51	4	1822		5.7		1.2		1.8		0.2	0.7	3.2	18.5	636.9
3844	41.5441	-120.0092	52713	422		QL	41	3	1785		5.5		1.2		2.0		0.2	0.6	2.7	18.5	636.9
3845	41.5441	-120.0086	52712	421		QL	47	2	1589		3.8		1.7		1.6		0.4	1.1	2.4	18.5	636.3
3846	41.5441	-120.0079	52691	418		QL	41	2	1541		3.7		2.3		1.2		0.6	2.0	3.2	18.5	636.0
3847	41.5441	-120.0072	52670	410		QL	61	1	1390		2.2		0.9		1.7		0.4	0.6	1.3	18.5	635.9
3848	41.5441	-120.0065	52667	401		QL	36	1	1471		3.0		2.3		1.3		0.8	1.8	2.3	18.5	636.1
3849	41.5441	-120.0057	52687	391		QL	49	1	1389		4.6		1.4		1.2		0.3	1.2	3.8	18.5	636.1
3850	41.5441	-120.0050	52711	383		QL	47	1	1514		3.7		2.4		1.4		0.7	1.7	2.6	18.5	636.2
3851	41.5442	-120.0043	52735	376		QL	52	2	1591		3.3		2.1		1.6		0.6	1.3	2.1	18.5	636.3
3852	41.5441	-120.0037	52780	372		QL	36	3	1816		4.4		2.0		1.8		0.5	1.1	2.5	18.5	636.4
3853	41.5441	-120.0030	52851	372		QL	36	3	1874		6.7		1.3		1.8		0.2	0.7	3.7	18.5	636.4
3854	41.5442	-120.0023	52889	373		QL	42	4	2006		5.3		2.7		2.2		0.5	1.3	2.5	18.5	636.1
3855	41.5442	-120.0015	52882	378		QL	59	5	1936		4.5		2.2		2.1		0.5	1.1	2.1	18.5	635.7
3856	41.5442	-120.0008	52870	387		QL	48	4	2012		6.3		2.7		2.3		0.4	1.2	2.8	18.5	635.4
3857	41.5441	-120.0002	52868	397		QL	39	4	1994		4.9		1.6		1.8		0.3	0.9	2.7	18.5	634.9

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
2562	41.4597	-122.0000	51800	421		PVA	51	10	1183		5.3		-0.3	NAD	1.0		0.0	0.0	5.3	9.3	600.8
2563	41.4597	-121.9992	51803	426		PVA	58	9	1246		4.0		1.3		0.9		0.3	1.4	4.2	9.3	600.8
2564	41.4597	-121.9986	51805	430		PVA	62	9	1220		1.9		0.9		1.3		0.5	0.7	1.5	9.3	600.6
2565	41.4597	-121.9980	51861	432		PVA	57	10	1266		3.6		1.4		0.8		0.4	1.8	4.3	9.3	600.5
2566	41.4597	-121.9973	51927	434		PVA	63	10	1256		5.3		0.6	MAR	1.1		0.1	0.5	4.8	9.3	600.5
2567	41.4597	-121.9967	51983	443		PVA	46	11	1389		3.6		0.3	MAR	1.1		0.1	0.4	3.4	9.3	600.5
2568	41.4597	-121.9960	52046	463		PVA	60	11	1346		4.0		0.8		1.1		0.2	0.8	3.4	9.3	600.2
2569	41.4597	-121.9954	52105	427		PVA	60	11	1221		2.5		1.4		0.9		0.6	1.5	2.7	9.3	600.0
2570	41.4597	-121.9948	52133	392		PVA	58	10	1147		4.0		0.6	MAR	0.9		0.1	0.7	4.5	9.3	599.6
2571	41.4597	-121.9941	52123	384		PVA	61	10	1060		5.3		0.7		0.8		0.2	1.1	6.9	9.3	599.2
2572	41.4597	-121.9935	52098	379		PVA	54	10	1126		7.5		-0.4	NAD	0.9		0.0	0.0	8.0	9.3	598.6
2573	41.4597	-121.9928	52079	375		PVA	69	10	1029		2.2		1.2		0.7		0.6	1.8	3.1	9.3	597.9
2574	41.4597	-121.9922	52075	365		PVA	47	10	1144		5.3		0.4	MAR	0.9		0.1	0.5	5.9	9.3	597.4
2575	41.4597	-121.9916	52085	367		PVA	48	9	1121		4.0		0.6		0.8		0.1	0.8	5.4	9.2	596.8
2576	41.4597	-121.9909	52107	370		PVA	61	9	1068		2.5		1.7		0.8		0.7	2.3	3.2	9.2	596.5
2577	41.4598	-121.9903	52131	354		PVA	60	9	1019		3.8		0.2	NAD	0.9		0.0	0.0	4.2	9.2	596.1
2578	41.4598	-121.9895	52155	339		PVA	65	9	930		1.9		0.7		0.9		0.4	0.8	2.3	9.2	595.4
2579	41.4598	-121.9889	52170	342		PVA	56	9	1091		2.5		1.2		0.8		0.5	1.5	3.1	9.2	594.9
2580	41.4598	-121.9883	52186	374		PVA	57	9	1128		3.4		1.4		0.6		0.4	2.3	5.3	9.2	594.4
2581	41.4598	-121.9876	52208	379		PVA	56	9	1119		4.6		0.6		0.8		0.1	0.8	5.7	9.2	593.7
2582	41.4599	-121.9870	52227	384		PVA	60	9	1034		4.0		0.2	NAD	0.9		0.0	0.0	4.6	9.1	593.0
2583	41.4598	-121.9863	52243	401		PVA	56	9	1122		3.6		0.0	NAD	0.8		0.0	0.0	4.6	9.1	592.4
2584	41.4598	-121.9857	52253	406		PVA	57	9	1154		4.5		0.6	MAR	1.0		0.1	0.6	4.7	9.1	592.0
2585	41.4598	-121.9851	52261	385		PVA	46	9	1178		3.8		1.2		1.0		0.3	1.3	4.0	9.1	591.6
2586	41.4598	-121.9844	52265	381		PVA	66	9	1145		4.5		0.3	MAR	0.8		0.1	0.4	5.5	9.0	591.1
2587	41.4598	-121.9838	52275	378		PVA	72	9	1153		3.7		1.7		0.7		0.5	2.4	5.2	9.0	590.7
2588	41.4598	-121.9831	52296	375		PVA	60	9	1215		3.4		0.9		1.1		0.3	0.8	3.1	9.0	590.3
2589	41.4599	-121.9825	52325	373		PVA	69	9	1183		3.6		1.5		1.0		0.4	1.5	3.5	9.0	589.9
2590	41.4599	-121.9819	52352	371		PVA	66	8	1157		4.2		1.5		0.7		0.4	2.4	6.5	9.0	589.5
2591	41.4599	-121.9812	52369	415		PVA	63	8	1234		4.0		0.4	MAR	0.9		0.1	0.5	4.7	9.0	589.1
2592	41.4599	-121.9806	52376	422		PVA	56	8	1346		5.2		0.7		1.1		0.1	0.6	4.8	9.0	588.7
2593	41.4599	-121.9798	52376	356		PVA	61	7	1098		5.1		0.3	MAR	0.8		0.1	0.4	6.4	9.0	588.3
2594	41.4599	-121.9792	52375	344		PVA	55	7	1117		4.1		1.3		1.0		0.3	1.3	4.1	9.0	587.9
2595	41.4599	-121.9786	52372	347		PVA	62	6	1187		3.3		0.4	MAR	0.9		0.1	0.5	3.7	8.9	587.4
2596	41.4599	-121.9779	52370	350		PVA	69	6	1110		3.6		1.4		0.8		0.4	1.8	4.4	8.9	586.9
2597	41.4599	-121.9773	52370	356		PVA	48	5	1242		5.1		0.9		0.8		0.2	1.2	6.2	8.9	586.4
2598	41.4599	-121.9766	52374	364		PVA	65	5	1156		3.6		1.3		0.9		0.4	1.6	4.1	8.9	585.9
2599	41.4599	-121.9760	52375	371		PVA	91	4	1130		4.5		0.0	NAD	1.0		0.0	0.0	4.5	8.8	585.2
2600	41.4599	-121.9754	52377	378		PVA	68	4	1252		5.2		1.2		1.0		0.2	1.2	5.7	8.8	584.7
2601	41.4599	-121.9747	52363	373		PVA	80	3	1210		4.0		0.8		1.1		0.2	0.8	3.6	8.8	584.0
2602	41.4600	-121.9741	52336	373		PVA	67	2	1239		3.8		0.9		1.8		0.2	1.2	5.0	8.8	583.2
2603	41.4600	-121.9734	52297	370		PVA	48	2	1284		5.5		0.2	NAD	1.2		0.0	0.0	4.6	8.7	582.6
2604	41.4600	-121.9728	52251	358		PVA	68	2	1181		3.7		1.2		0.8		0.3	1.4	4.5	8.7	581.9
2605	41.4600	-121.9722	52202	350		PVA	68	2	1124		4.0		0.5		0.9		0.1	0.6	4.5	8.7	581.4
2606	41.4600	-121.9715	52156	342		PVA	74	3	1066		3.8		0.4	MAR	0.8		0.1	0.6	5.1	8.6	580.8
2607	41.4600	-121.9709	52117	342		PVA	86	3	1042		3.6		1.2		0.7		0.4	1.8	5.1	8.6	580.5
2608	41.4600	-121.9701	52087	342		PVA	77	4	1048		2.7		1.2		0.6		0.5	2.2	4.6	8.6	580.1
2609	41.4601	-121.9695	52062	353		PVA	73	4	1067		3.7		0.6		0.7		0.2	0.8	5.0	8.6	579.8
2610	41.4601	-121.9689	52046	356		PVA	66	4	1080		2.2		1.6		0.6		0.7	2.8	3.7	8.5	579.6
2611	41.4600	-121.9682	52044	346		PVA	67	5	1037		3.6		0.7		0.9		0.2	0.9	4.2	8.5	579.6
2612	41.4600	-121.9676	52060	337		PVA	70	5	1014		3.0		1.2		0.8		0.4	1.6	3.9	8.4	579.7
2613	41.4600	-121.9669	52104	359		PVA	67	5	986		3.3		0.7		0.8		0.2	0.9	4.0	8.4	580.1
2614	41.4600	-121.9663	52179	369		PVA	49	5	1151		4.6		0.7		0.8		0.2	0.9	6.0	8.4	581.0

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
2615	41.4600	-121.9657	52277	417		PVA	55	4	1286		3.0		1.7		0.9		0.6	2.0	3.5	8.4	582.0
2616	41.4600	-121.9650	52381	463		PVA	67	4	1288		5.9		-0.1	NAD	1.2		0.0	0.0	4.8	8.3	582.8
2617	41.4600	-121.9644	52466	468		PVA	60	4	1350		5.1		0.0	NAD	1.3		0.0	0.0	3.8	8.3	583.5
2618	41.4600	-121.9637	52519	455		PVA	77	4	1273		3.1		1.0		1.0		0.3	1.0	3.1	8.3	584.0
2619	41.4601	-121.9631	52535	391		PVA	85	3	1098		2.2		0.6		1.0		0.3	0.6	2.2	8.3	584.6
2620	41.4601	-121.9625	52526	335		PVA	62	3	1230		3.1		1.6		0.9		0.5	1.7	3.5	8.3	585.3
2621	41.4601	-121.9618	52517	316		PVA	67	2	1150		2.0		1.5		0.7		0.7	2.1	2.9	8.3	585.9
2622	41.4601	-121.9612	52607	376		PVA	63	2	1368		3.1		2.0		1.2		0.6	1.7	2.7	8.3	586.6
2623	41.4601	-121.9604	52698	420		PVA	57	1	1460		3.6		1.6		1.1		0.5	1.4	3.2	8.3	587.4
2624	41.4601	-121.9598	52760	483		PVA	78	1	1341		4.9		0.4	MAR	1.2		0.1	0.4	4.1	8.3	588.1
2625	41.4601	-121.9592	52798	518		PVA	65	1	1400		3.8		2.7		1.0		0.7	2.8	4.0	8.3	588.8
2626	41.4600	-121.9585	52826	526		PVA	63	0	1350		4.6		1.1		1.1		0.2	1.0	4.3	8.3	589.5
2627	41.4601	-121.9579	52845	556		PVA	64	0	1356		4.1		1.8		1.2		0.4	1.6	3.5	8.3	590.3
2628	41.4601	-121.9572	52861	564		PVA	55	0	1395		5.3		1.6		1.3		0.3	1.2	4.1	8.3	590.8
2629	41.4601	-121.9566	52872	547		PVA	59	0	1251		5.3		2.4		1.0		0.4	2.4	5.5	8.4	591.2
2630	41.4601	-121.9560	52877	521		PVA	59	0	1168		2.6		2.4		0.9		0.9	2.6	2.8	8.4	591.8
2631	41.4601	-121.9553	52879	509		PVA	71	0	1176		2.6		1.8		0.9		0.7	2.0	2.9	8.4	592.3
2632	41.4602	-121.9547	52875	538		PVA	74	0	1159		4.2		0.0	NAD	0.9		0.0	0.0	4.7	8.4	592.8
2633	41.4602	-121.9540	52862	583		PVA	47	1	1289		3.1		0.8		1.2		0.3	0.7	2.7	8.5	593.1
2634	41.4602	-121.9534	52832	633		PVA	59	1	1365		4.5		1.3		1.1		0.3	1.2	4.0	8.5	593.4
2635	41.4602	-121.9528	52786	654		PVA	55	1	1394		4.1		2.6		0.9		0.6	3.0	4.7	8.5	593.7
2636	41.4602	-121.9521	52739	652		PVA	55	1	1463		4.6		2.3		1.0		0.5	2.4	4.6	8.6	594.0
2637	41.4602	-121.9515	52705	651		PVA	66	1	1604		4.8		2.1		1.4		0.4	1.6	3.6	8.6	594.2
2638	41.4602	-121.9507	52694	564		PVA	53	2	1563		5.2		2.5		0.9		0.5	2.8	6.0	8.7	594.2
2639	41.4602	-121.9501	52706	502		PVA	68	1	1363		4.4		1.7		1.2		0.4	1.4	3.8	8.7	594.2
2640	41.4602	-121.9495	52735	454		PVA	75	1	1354		2.9		2.1		1.1		0.7	2.0	2.7	8.7	593.9
2641	41.4602	-121.9488	52761	411		PVA	55	1	1478		6.8		0.7		1.3		0.1	0.6	5.2	8.7	593.4
2642	41.4602	-121.9482	52745	370		PVA	52	0	1434		5.2		2.6		0.9		0.5	2.7	5.5	8.7	593.1
2643	41.4602	-121.9475	52682	334		PVA	61	0	1307		3.4		3.0		0.7		0.9	4.1	4.8	8.8	592.9
2644	41.4602	-121.9469	52610	329		PVA	70	0	1364		3.8		1.5		1.2		0.4	1.3	3.2	8.8	592.7
2645	41.4602	-121.9463	52572	331		PVA	53	0	1308		4.9		1.7		1.0		0.4	1.8	4.9	8.8	592.7
2646	41.4602	-121.9456	52594	361		PVA	69	0	1212		3.7		1.3		1.0		0.4	1.4	3.9	8.8	592.8
2647	41.4603	-121.9450	52669	392		PVA	57	0	1237		4.5		1.9		0.7		0.4	2.7	6.4	8.8	593.0
2648	41.4603	-121.9443	52742	447		PVA	64	0	1208		2.3		1.7		0.9		0.8	2.0	2.6	8.8	593.4
2649	41.4603	-121.9437	52762	476		PVA	61	0	1223		4.6		1.6		0.7		0.3	2.2	6.4	8.8	593.8
2650	41.4603	-121.9431	52732	489		PVA	62	0	1178		2.5		1.7		0.9		0.7	2.0	2.7	8.8	594.2
2651	41.4603	-121.9424	52687	491		PVA	62	1	1100		2.3		1.3		1.0		0.6	1.4	2.4	8.8	594.7
2652	41.4603	-121.9418	52670	497		PVA	55	1	1146		4.9		1.0		1.0		0.2	1.1	5.1	8.8	595.0
2653	41.4603	-121.9410	52686	519		PVA	76	1	1075		4.2		0.8		0.7		0.2	1.3	6.6	8.8	595.5
2654	41.4603	-121.9404	52718	565		PVA	67	2	1068		3.1		1.9		0.6		0.6	3.0	5.1	8.9	596.1
2655	41.4603	-121.9398	52745	590		PVA	52	2	1265		3.8		1.2		1.2		0.3	1.1	3.1	8.9	596.9
2656	41.4603	-121.9391	52759	601		PVA	74	3	1096		2.9		1.7		0.9		0.6	1.9	3.2	8.9	597.5
2657	41.4603	-121.9385	52768	613		PVA	63	4	1213		5.3		0.7	MAR	1.1		0.1	0.7	4.9	8.9	598.3
2658	41.4603	-121.9378	52780	619		PVA	69	4	1014		4.2		1.5		0.8		0.4	2.0	5.6	9.0	599.0
2659	41.4604	-121.9372	52805	644		PVA	65	4	1173		4.4		1.2		0.7		0.3	1.7	6.0	9.1	599.7
2660	41.4604	-121.9366	52838	670		PVA	54	4	1118		3.8		1.2		0.9		0.3	1.4	4.1	9.1	600.4
2661	41.4604	-121.9359	52866	728	MAR	PVA	61	5	1173		5.5		0.6	MAR	0.7		0.1	0.9	7.7	9.1	601.1
2662	41.4604	-121.9353	52883	739	MAR	PVA	60	5	1322		4.2		1.7		0.9		0.4	1.9	4.6	9.1	601.9
2663	41.4604	-121.9346	52885	750	MAR	PVA	48	5	1286		5.1		1.7		0.7		0.3	2.5	7.3	9.2	602.5
2664	41.4604	-121.9340	52874	662		PVA	50	5	1275		4.0		0.6	MAR	1.0		0.1	0.6	4.2	9.2	603.3
2665	41.4604	-121.9334	52851	641		PVA	55	6	1087		3.3		1.2		0.8		0.4	1.5	4.3	9.3	604.2
2666	41.4603	-121.9327	52818	641		PVA	68	6	1061		3.6		0.3	NAD	0.8		0.0	0.0	4.5	9.3	605.0
2667	41.4604	-121.9321	52776	679		PVA	76	6	1159		1.4	MAR	1.3		1.2		1.0	1.1	1.2	9.3	605.9

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
2668	41.4604	-121.9313	52731	692		PVA	70	6	1199		4.5		1.6		0.8		0.3	1.9	5.5	9.3	606.6
2669	41.4604	-121.9307	52686	696		PVA	57	6	1293		2.7		1.3		0.9		0.5	1.6	3.3	9.4	607.3
2670	41.4604	-121.9301	52643	673		PVA	62	6	1275		5.9		1.2		0.5		0.2	2.1	10.9	9.4	608.0
2671	41.4604	-121.9294	52602	642		PVA	57	7	1196		4.1		0.3	NAD	1.0		0.0	0.0	4.1	9.5	608.7
2672	41.4605	-121.9288	52569	642		PVA	67	7	1213		0.0	NAD	2.2		1.0		0.0	2.2	0.0	9.5	609.3
2673	41.4605	-121.9281	52545	613		PVA	48	7	1234		3.7		1.2		0.8		0.3	1.4	4.4	9.5	610.0
2674	41.4605	-121.9275	52529	558		PVA	57	7	1210		5.6		1.2		1.0		0.2	1.2	5.9	9.6	610.6
2675	41.4605	-121.9269	52527	542		PVA	48	8	1302		3.7		1.4		0.9		0.4	1.7	4.4	9.6	611.4
2676	41.4605	-121.9262	52537	513		PVA	51	8	1245		5.3		1.1		0.9		0.2	1.3	6.3	9.6	611.8
2677	41.4605	-121.9256	52555	485		PVA	47	8	1216		5.3		1.2		0.8		0.2	1.5	6.7	9.7	612.2
2678	41.4604	-121.9249	52578	485		PVA	56	9	1310		4.0		1.1		0.9		0.3	1.3	4.5	9.8	612.6
2679	41.4605	-121.9243	52600	457		PVA	63	9	1133		4.0		0.7	MAR	1.1		0.2	0.7	3.8	9.8	612.9
2680	41.4605	-121.9237	52622	429		PVA	41	9	1135		3.1		0.6		0.9		0.2	0.7	3.5	9.8	613.0
2681	41.4605	-121.9230	52641	451		PVA	45	9	1144		3.3		1.7		0.6		0.5	2.7	5.5	9.9	613.2
2682	41.4605	-121.9224	52658	475		PVA	66	9	1187		4.0		0.1	NAD	1.0		0.0	0.0	3.9	9.9	613.5
2683	41.4605	-121.9216	52678	503		PVA	43	9	1298		4.0		1.5		0.9		0.4	1.7	4.7	10.0	613.7
2684	41.4605	-121.9210	52697	531		PVA	52	9	1296		4.4		2.1		0.8		0.5	2.8	5.8	10.0	614.0
2685	41.4605	-121.9203	52715	489		PVA	53	9	1208		4.4		2.0		0.7		0.5	2.8	6.1	10.1	614.5
2686	41.4605	-121.9197	52733	481		PVA	40	8	1242		4.1		1.1		0.8		0.3	1.4	5.1	10.1	615.0
2687	41.4605	-121.9190	52747	471		PVA	47	8	1155		2.5		2.0		0.8		0.8	2.6	3.2	10.2	615.6
2688	41.4605	-121.9183	52754	462		PVA	47	8	1063		4.0		0.5	MAR	0.8		0.1	0.7	4.8	10.2	616.0
2689	41.4606	-121.9176	52758	456		PVA	54	7	970		2.7		0.7		0.9		0.2	0.8	3.3	10.2	616.3
2690	41.4606	-121.9170	52761	470		PVA	52	7	1080		2.3		0.9		0.7		0.4	1.4	3.3	10.3	616.7
2691	41.4606	-121.9162	52761	484		PVA	60	6	1066		0.8	MAR	1.6		1.1		1.8	1.5	0.8	10.3	617.1
2692	41.4605	-121.9155	52762	492		PVA	48	6	1111		4.1		0.0	NAD	0.9		0.0	0.0	4.9	10.4	617.4
2693	41.4605	-121.9149	52759	498		PVA	45	5	1199		4.2		0.9		1.0		0.2	1.0	4.4	10.4	617.7
2694	41.4605	-121.9142	52758	440		PVA	47	6	1042		1.9		0.1	NAD	0.9		0.0	0.0	2.4	10.5	617.9
2695	41.4605	-121.9135	52757	429		PVA	60	7	942		2.9		0.7		0.9		0.3	0.9	3.3	10.5	618.1
2696	41.4605	-121.9128	52750	444		PVA	45	7	1094		3.3		0.8		1.1		0.3	0.8	3.1	10.5	618.2
2697	41.4605	-121.9122	52742	455		PVA	41	8	1074		3.8		0.2	NAD	0.8		0.0	0.0	4.7	10.6	618.2
2698	41.4605	-121.9115	52735	447		PVA	53	8	1062		3.8		1.2		0.8		0.3	1.5	5.1	10.6	618.2
2699	41.4605	-121.9108	52730	440		PVA	61	8	1004		0.8	MAR	1.9		0.9		2.1	2.2	1.1	10.6	617.9
2700	41.4605	-121.9100	52725	453		PVA	43	8	1053		2.7		1.4		0.8		0.5	1.7	3.3	10.7	617.5
2701	41.4605	-121.9093	52724	467		PVA	43	8	1144		2.3		1.8		0.7		0.8	2.5	3.3	10.7	617.2
2702	41.4605	-121.9087	52723	473		PVA	55	8	1047		4.6		-0.5	NAD	0.9		0.0	0.0	5.1	10.8	616.9
2703	41.4605	-121.9080	52728	484		PVA	69	8	928		2.2		0.7		0.7		0.4	1.1	3.0	10.8	616.5
2704	41.4605	-121.9073	52749	501		PVA	40	8	1006		1.8		1.3		0.7		0.8	1.9	2.5	10.8	616.0
2705	41.4605	-121.9066	52789	522		PVA	47	8	927		3.4		-0.7	NAD	0.8		0.0	0.0	4.4	10.8	615.6
2706	41.4604	-121.9058	52851	529		PVA	48	8	960		2.0		1.1		0.7		0.5	1.7	3.3	10.8	615.2
2707	41.4604	-121.9052	52929	482		PVA	55	8	785		3.3		0.2	NAD	0.7		0.0	0.0	4.9	10.8	614.8
2708	41.4604	-121.9045	53021	460		PVA	57	7	789		1.8		0.3	MAR	0.7		0.2	0.5	2.5	10.8	614.3
2709	41.4604	-121.9038	53127	405		PVA	44	7	696		1.0		0.4	MAR	0.6		0.4	0.6	1.6	10.8	613.6
2710	41.4604	-121.9031	53241	380		PVA	47	7	681		3.3		-0.2	NAD	0.6		0.0	0.0	6.1	10.8	613.2
2711	41.4604	-121.9024	53310	345		PVA	53	6	612		3.1		0.1	NAD	0.3		0.0	0.0	11.6	10.8	612.8
2712	41.4604	-121.9018	53279	327		PVA	60	5	601		1.4		1.2		0.3		0.8	3.8	4.5	10.8	612.5
2713	41.4604	-121.9010	53176	336		PVA	42	5	575		2.0		0.2	MAR	0.4		0.1	0.7	5.0	10.8	612.3
2714	41.4604	-121.9003	53069	368		PVA	69	5	615		1.2		0.5		0.4		0.4	1.3	3.2	10.8	612.4
2715	41.4604	-121.8996	52972	419		PVA	47	4	699		1.9		0.7		0.7		0.4	1.2	2.9	10.8	613.1
2716	41.4604	-121.8989	52877	465		PVA	62	4	770		2.2		0.0	NAD	0.6		0.0	0.0	3.8	10.8	614.0
2717	41.4604	-121.8983	52789	468		PVA	60	4	861		2.6		-0.3	NAD	0.9		0.0	0.0	2.9	10.7	614.7
2718	41.4604	-121.8976	52717	472		PVA	46	4	836		3.8		1.2		0.4		0.3	2.7	8.8	10.7	615.4
2719	41.4604	-121.8969	52667	486		PVA	55	4	933		2.9		1.0		0.7		0.4	1.5	4.2	10.7	616.2
2720	41.4604	-121.8961	52636	500		PVA	35	4	1138		3.4		1.2		1.1		0.4	1.1	3.2	10.7	617.1

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
2721	41.4604	-121.8954	52614	486		PVA	57	5	1047		1.6		1.4		0.8		0.9	1.9	2.1	10.7	618.1
2722	41.4604	-121.8948	52590	475		PVA	55	5	1043		4.1		1.2		0.9		0.3	1.4	4.9	10.8	619.2
2723	41.4603	-121.8941	52560	470		PVA	63	5	1113		5.2		1.0		0.6		0.2	1.7	8.3	10.8	620.1
2724	41.4603	-121.8934	52531	430		PVA	41	5	1100		2.0		2.2		0.8		1.1	2.8	2.7	10.8	620.7
2725	41.4603	-121.8927	52507	403		PVA	55	5	993		1.9		1.7		0.6		0.9	2.8	3.2	10.8	621.4
2726	41.4603	-121.8920	52487	396		PVA	59	5	937		3.4		0.8		0.6		0.3	1.4	5.4	10.9	621.7
2727	41.4603	-121.8912	52466	380		PVA	34	5	1058		4.4		0.8		0.6		0.2	1.4	7.4	10.9	622.3
2728	41.4603	-121.8905	52444	369		PVA	54	5	1049		3.6		1.0		0.7		0.3	1.4	4.7	10.9	622.7
2729	41.4604	-121.8898	52423	358		PVA	49	5	1062		4.0		1.0		0.8		0.3	1.3	4.9	11.0	623.4
2730	41.4604	-121.8892	52406	353		QPVB	49	6	1001		2.7		0.7		0.7		0.2	0.9	3.7	11.0	623.9
2731	41.4604	-121.8885	52396	355		QPVB	41	6	1132		4.5		1.3		0.8		0.3	1.7	5.4	11.0	624.3
2732	41.4604	-121.8878	52393	361		QPVB	50	6	1023		3.7		0.8		0.8		0.2	1.1	4.5	11.1	624.7
2733	41.4604	-121.8870	52390	367		QPVB	43	6	1125		3.1		2.0		0.6		0.6	3.4	5.4	11.1	625.1
2734	41.4604	-121.8863	52391	366		QPVB	52	6	1048		2.7		1.2		0.7		0.4	1.8	4.2	11.1	625.4
2735	41.4604	-121.8856	52395	356		QPVB	41	6	1027		3.4		1.0		0.7		0.3	1.4	4.7	11.1	625.9
2736	41.4603	-121.8849	52408	353		QPVB	46	6	1072		3.8		1.2		0.8		0.3	1.5	4.8	11.2	626.2
2737	41.4603	-121.8843	52416	351		QPVB	49	7	1106		5.6		0.9		0.7		0.2	1.3	7.7	11.3	626.7
2738	41.4603	-121.8836	52415	353		QPVB	42	7	1145		2.7		1.9		0.7		0.7	2.6	3.8	11.3	627.0
2739	41.4603	-121.8828	52406	353		QPVB	49	7	1079		4.6		1.0		0.7		0.2	1.5	6.8	11.3	627.5
2740	41.4603	-121.8821	52401	379		QPVB	61	7	1169		2.3		1.8		0.8		0.8	2.3	3.1	11.3	627.6
2741	41.4603	-121.8814	52404	394		QPVB	37	6	1303		4.8		1.5		0.8		0.3	1.8	5.8	11.3	627.9
2742	41.4603	-121.8808	52422	374		QPVB	42	6	1179		6.6		0.9		0.6		0.1	1.6	11.4	11.3	628.1
2743	41.4603	-121.8801	52448	366		QPVB	54	6	1133		2.5		0.9		0.9		0.4	1.1	2.9	11.4	628.3
2744	41.4603	-121.8794	52476	383		QPVB	52	6	1107		2.7		1.8		0.7		0.7	2.7	4.1	11.4	628.4
2745	41.4603	-121.8787	52501	371		QPVB	57	7	1102		3.6		0.4	MAR	0.8		0.1	0.6	4.7	11.4	628.6
2746	41.4603	-121.8779	52516	359		QPVB	46	7	1076		4.1		1.0		0.8		0.2	1.3	5.3	11.4	628.8
2747	41.4603	-121.8773	52536	362		QPVB	39	7	1095		4.2		1.4		0.8		0.3	1.8	5.3	11.4	628.9
2748	41.4603	-121.8766	52563	356		QPVB	45	7	1080		2.5		1.6		0.6		0.7	2.5	3.8	11.4	629.1
2749	41.4603	-121.8759	52598	350		QPVB	42	8	1077		3.1		1.8		0.6		0.6	2.9	4.8	11.4	629.3
2750	41.4603	-121.8752	52620	346		QPVB	42	8	1013		3.8		1.5		0.6		0.4	2.4	6.1	11.5	629.5
2751	41.4603	-121.8745	52624	390		QPVB	50	8	1103		2.5		1.6		0.7		0.7	2.4	3.6	11.5	629.6
2752	41.4602	-121.8739	52615	410		QPVB	39	9	1186		4.5		1.2		0.8		0.3	1.6	5.7	11.5	629.8
2753	41.4602	-121.8732	52597	430		QPVB	33	9	1311		4.0		1.0		1.0		0.2	1.0	4.0	11.5	630.0
2754	41.4602	-121.8724	52570	421		QPVB	44	9	1333		3.0		1.1		1.0		0.4	1.1	3.0	11.5	630.2
2755	41.4602	-121.8717	52530	412		QPVB	35	10	1467		6.1		1.1		1.1		0.2	1.0	5.5	11.5	630.3
2756	41.4602	-121.8710	52481	421		QPVB	56	10	1456		3.1		1.9		1.0		0.6	1.8	3.1	11.6	630.4
2757	41.4602	-121.8704	52428	433		QPVB	48	10	1593		6.7		1.6		1.3		0.2	1.3	5.3	11.6	630.5
2758	41.4602	-121.8697	52374	438		QPVB	40	11	1624		6.0		2.1		1.0		0.3	2.1	6.1	11.6	630.5
2759	41.4602	-121.8690	52323	443		QPVB	53	11	1481		7.0		0.5	MAR	1.2		0.1	0.4	5.7	11.6	630.5
2760	41.4602	-121.8682	52290	410		QPVB	44	11	1421		2.6		1.7		1.0		0.7	1.8	2.7	11.6	630.7
2761	41.4602	-121.8675	52276	389		QPVB	42	12	1358		2.5		2.7		0.9		1.1	3.0	2.7	11.6	630.7
2762	41.4602	-121.8669	52270	380		QPVB	44	12	1382		4.5		1.5		1.2		0.3	1.2	3.8	11.6	630.6
2763	41.4602	-121.8662	52268	381		QPVB	46	12	1308		4.4		1.2		0.9		0.3	1.5	5.2	11.6	630.6
2764	41.4602	-121.8655	52259	368		QPVB	51	12	1223		3.1		1.8		0.8		0.6	2.3	4.0	11.7	630.6
2765	41.4601	-121.8648	52259	355		QPVB	50	11	1236		3.7		0.6		0.9		0.2	0.7	4.1	11.7	630.5
2766	41.4601	-121.8641	52259	379		QPVB	46	10	1274		4.8		1.2		0.8		0.3	1.5	5.7	11.7	630.2
2767	41.4601	-121.8633	52275	381		QPVB	48	10	1293		4.6		1.6		0.9		0.3	1.7	5.1	11.7	630.2
2768	41.4601	-121.8626	52294	390		QPVB	51	9	1258		5.3		2.2		0.8		0.4	2.7	6.5	11.7	630.2
2769	41.4601	-121.8619	52320	392		QPVB	43	10	1335		2.0		1.7		0.9		0.8	1.9	2.2	11.7	630.2
2770	41.4601	-121.8613	52347	388		QPVB	50	10	1281		6.3		1.5		0.7		0.2	2.1	8.8	11.7	630.3
2771	41.4601	-121.8606	52365	388		QPVB	37	11	1279		3.8		1.1		0.9		0.3	1.3	4.5	11.7	630.4
2772	41.4601	-121.8599	52375	387		QPVB	46	11	1290		4.1		1.8		0.6		0.5	2.9	6.4	11.7	630.3
2773	41.4601	-121.8591	52377	386		QPVB	57	12	1277		3.3		2.1		0.9		0.6	2.3	3.7	11.7	630.2

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
2774	41.4601	-121.8584	52391	364		QPVB	46	12	1242		2.9		1.6		1.0		0.5	1.6	2.9	11.7	630.2
2775	41.4601	-121.8577	52419	342		QPVB	47	12	1214		5.5		0.9		0.8		0.2	1.3	7.3	11.7	630.0
2776	41.4601	-121.8570	52449	383		QPVB	42	13	1295		4.0		0.7		0.9		0.2	0.8	4.2	11.7	629.8
2777	41.4601	-121.8563	52470	389		QPVB	53	13	1324		4.0		2.1		0.8		0.5	2.7	5.1	11.8	629.7
2778	41.4601	-121.8556	52484	312		QPVB	42	14	1150		1.8		1.3		0.8		0.7	1.6	2.2	11.8	629.4
2779	41.4601	-121.8547	52489	322		QPVB	53	14	1196		3.7		1.3		0.8		0.4	1.8	4.8	11.8	629.2
2780	41.4601	-121.8540	52476	324		QPVB	46	14	1186		4.2		0.9		0.8		0.2	1.2	5.3	11.8	628.9
2781	41.4601	-121.8533	52448	327		QPVB	51	14	1220		5.1		0.9		0.8		0.2	1.2	6.2	11.8	628.8
2782	41.4601	-121.8526	52426	337		QPVB	53	14	1297		3.8		1.7		0.9		0.5	1.9	4.2	11.8	629.0
2783	41.4601	-121.8518	52444	343		QPVB	54	14	1372		4.5		1.4		1.0		0.3	1.4	4.6	11.8	629.1
2784	41.4601	-121.8511	52495	355		QPVB	32	14	1377		6.0		1.6		0.9		0.3	1.7	6.5	11.8	629.2
2785	41.4601	-121.8504	52559	370		QPVB	48	13	1334		5.1		1.7		0.8		0.3	2.1	6.3	11.8	629.3
2786	41.4601	-121.8497	52628	386		QPVB	51	13	1483		4.2		1.9		1.0		0.5	2.0	4.4	11.8	629.1
2787	41.4601	-121.8490	52705	419		QPVB	52	13	1513		5.7		0.5	MAR	1.2		0.1	0.5	4.9	11.8	629.0
2788	41.4601	-121.8483	52787	429		QPVB	41	13	1573		5.9		1.2		1.0		0.2	1.3	6.2	11.8	628.9
2789	41.4601	-121.8475	52857	418		QPVB	40	12	1554		6.4		1.2		1.2		0.2	1.0	5.6	11.8	628.4
2790	41.4601	-121.8468	52904	407		QPVB	59	11	1398		6.1		0.4	MAR	1.0		0.1	0.4	5.9	11.8	628.1
2791	41.4601	-121.8461	52945	409		QPVB	54	11	1447		7.4		1.0		1.2		0.1	0.8	6.0	11.8	627.8
2792	41.4601	-121.8454	52990	413		QRVB	45	10	1502		5.7		1.8		0.9		0.3	2.1	6.4	11.8	627.5
2793	41.4600	-121.8447	53038	403		QRVB	48	9	1584		3.8		1.4		1.4		0.4	1.1	2.8	11.8	627.4
2794	41.4600	-121.8439	53082	394		QRVB	54	8	1507		4.5		1.4		1.2		0.3	1.2	3.7	11.8	627.2
2795	41.4600	-121.8432	53116	411		QRVB	45	8	1423		6.3		1.2		1.0		0.2	1.3	6.3	11.8	626.9
2796	41.4600	-121.8425	53133	425		QRVB	31	7	1646		7.4		1.4		1.3		0.2	1.2	5.9	11.8	626.7
2797	41.4600	-121.8418	53132	439		QRVB	42	7	1688		5.5		1.7		1.4		0.3	1.2	3.9	11.8	626.4
2798	41.4600	-121.8411	53119	447		QRVB	47	7	1683		6.6		2.6		1.2		0.4	2.2	5.4	11.8	626.2
2799	41.4600	-121.8402	53105	476		QPVB	56	7	1734		5.6		2.1		1.2		0.4	1.8	4.7	11.8	626.0
2800	41.4600	-121.8395	53093	503		QPVB	54	8	1799		4.5		1.3		1.6		0.3	0.9	2.9	11.8	625.8
2801	41.4600	-121.8388	53083	503		QPVB	39	9	1831		5.7		2.4		1.4		0.4	1.8	4.3	11.8	625.7
2802	41.4600	-121.8381	53082	498		QPVB	51	9	1812		3.8		3.2		1.4		0.8	2.3	2.7	11.8	625.7
2803	41.4600	-121.8374	53082	495		QPVB	61	10	1711		4.9		1.0		1.4		0.2	0.7	3.5	11.8	625.6
2804	41.4600	-121.8366	53081	489		QPVB	54	10	1703		3.4		1.2		1.7		0.4	0.7	2.0	11.8	625.7
2805	41.4599	-121.8359	53070	484		QPVB	51	9	1777		6.3		1.4		1.6		0.2	0.9	4.0	11.8	625.8
2806	41.4599	-121.8352	53061	475		QPVB	58	8	1799		4.1		2.7		1.3		0.7	2.1	3.1	11.8	626.0
2807	41.4599	-121.8345	53052	473		QPVB	45	8	1902		7.1		1.2		1.5		0.2	0.8	4.7	11.8	626.0
2808	41.4599	-121.8338	53039	471		QPVB	46	7	1914		6.6		1.2		1.6		0.2	0.8	4.0	11.8	626.1
2809	41.4599	-121.8331	53021	470		QPVB	54	7	1824		8.3		2.2		1.5		0.3	1.4	5.5	11.8	626.2
2810	41.4599	-121.8323	53006	474		QPVB	50	6	1803		7.5		1.6		1.6		0.2	1.0	4.6	11.8	626.1
2811	41.4599	-121.8316	52997	474		QPVB	42	6	1933		7.5		2.7		1.5		0.4	1.8	5.1	11.8	625.9
2812	41.4599	-121.8309	52989	476		QPVB	53	5	1901		6.6		2.2		1.6		0.3	1.4	4.1	11.8	625.6
2813	41.4599	-121.8302	52978	482		QPVB	40	5	1967		7.2		2.7		1.5		0.4	1.8	4.9	11.8	625.4
2814	41.4599	-121.8295	52970	483		QPVB	49	5	1909		4.6		2.5		1.5		0.5	1.7	3.1	11.7	625.2
2815	41.4599	-121.8287	52961	483		QPVB	43	4	1981		6.3		2.2		1.7		0.3	1.3	3.8	11.7	625.4
2816	41.4599	-121.8280	52955	480		QPVB	39	4	1992		5.1		3.2		1.6		0.6	2.1	3.3	11.7	625.8
2817	41.4599	-121.8273	52949	470		QPVB	42	4	2060		7.2		2.6		1.8		0.4	1.4	4.0	11.7	626.1
2818	41.4599	-121.8266	52940	460		QPVB	51	4	1894		5.9		2.3		1.7		0.4	1.4	3.4	11.7	626.4
2819	41.4599	-121.8259	52913	416		QPVB	59	3	1758		6.1		2.7		1.5		0.5	1.8	4.1	11.7	626.6
2820	41.4599	-121.8251	52862	372		QPVB	51	3	1668		3.7		2.6		1.3		0.7	2.0	2.9	11.7	626.8
2821	41.4599	-121.8244	52787	404		QPVB	45	3	1804		4.5		1.3		1.5		0.3	0.9	2.9	11.7	626.9
2822	41.4599	-121.8237	52706	425		QPVB	48	2	1934		6.7		2.6		1.5		0.4	1.8	4.6	11.7	626.8
2823	41.4599	-121.8230	52660	412		QPVB	47	2	1888		6.0		2.6		1.6		0.4	1.7	3.9	11.7	626.7
2824	41.4599	-121.8223	52653	412		QPVB	59	2	1831		8.2		1.5		1.4		0.2	1.1	6.0	11.7	626.6
2825	41.4599	-121.8215	52676	408		QPVB	50	2	1887		6.7		2.2		1.6		0.3	1.4	4.1	11.7	626.4
2826	41.4599	-121.8208	52718	389		QPVB	52	2	1774		5.2		2.9		1.3		0.6	2.2	3.9	11.7	626.1

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
2827	41.4599	-121.8201	52760	370		QPVB	61	2	1661		5.6		1.7		1.3		0.3	1.3	4.2	11.7	626.1
2828	41.4599	-121.8194	52794	362		QPVB	59	2	1601		1.0		2.6		1.4		2.5	1.8	0.7	11.7	626.2
2829	41.4599	-121.8186	52823	374		QPVB	61	2	1650		4.9		2.7		0.9		0.6	3.0	5.3	11.7	626.3
2830	41.4599	-121.8178	52839	379		QPVB	40	3	1692		5.3		3.0		1.1		0.6	2.6	4.7	11.7	626.3
2831	41.4599	-121.8171	52840	428		QPVB	58	3	1707		5.6		1.7		1.2		0.3	1.4	4.6	11.7	626.4
2832	41.4598	-121.8164	52830	456		QPVB	53	3	1892		5.7		2.2		1.5		0.4	1.4	3.8	11.7	626.4
2833	41.4598	-121.8157	52814	456		QPVB	43	3	1792		5.9		2.9		1.4		0.5	2.1	4.3	11.7	626.5
2834	41.4598	-121.8150	52812	458		QPVB	43	3	1819		6.1		2.8		1.3		0.5	2.1	4.6	11.7	626.5
2835	41.4598	-121.8143	52837	454		QPVB	53	3	1827		6.6		2.3		1.3		0.4	1.8	4.9	11.7	626.5
2836	41.4598	-121.8135	52866	451		QPVB	49	2	1668		5.6		2.3		1.5		0.4	1.6	3.7	11.7	626.5
2837	41.4598	-121.8128	52894	450		QPVB	47	2	1792		6.4		2.4		1.4		0.4	1.8	4.8	11.7	626.3
2838	41.4598	-121.8121	52931	457		QPVB	43	2	1773		7.0		3.7		1.2		0.5	3.0	5.6	11.8	626.0
2839	41.4598	-121.8114	52961	465		QPVB	40	1	1774		6.7		2.7		1.0		0.4	2.7	6.6	11.8	625.6
2840	41.4598	-121.8107	52971	468		QPVB	49	2	1781		5.2		2.6		1.4		0.5	1.8	3.6	11.7	625.3
2841	41.4598	-121.8099	52958	475		QPVB	55	2	1747		5.2		2.0		1.4		0.4	1.4	3.6	11.7	625.3
2842	41.4598	-121.8092	52923	479		QPVB	53	1	1735		8.1		2.0		1.2		0.3	1.6	6.5	11.7	625.6
2843	41.4598	-121.8085	52857	478		QPVB	40	1	1745		4.2		3.2		1.2		0.8	2.6	3.5	11.7	625.8
2844	41.4597	-121.8078	52755	477		QPVB	48	1	1815		5.3		2.7		1.4		0.5	2.0	3.8	11.7	625.9
2845	41.4597	-121.8071	52669	481		QPVB	45	1	1739		7.7		2.7		1.0		0.4	2.8	7.7	11.8	625.6
2846	41.4597	-121.8064	52618	482		QPVB	43	1	1744		7.1		2.6		1.0		0.4	2.5	7.0	11.8	625.6
2847	41.4597	-121.8056	52593	481		QPVB	43	1	1721		7.0		2.9		1.3		0.4	2.2	5.3	11.8	625.6
2848	41.4597	-121.8049	52588	476		QPVB	45	1	1615		6.1		2.0		1.1		0.3	1.8	5.6	11.8	625.7
2849	41.4597	-121.8042	52588	470		QPVB	62	1	1504		5.1		1.8		0.9		0.4	2.0	5.5	11.8	625.7
2850	41.4597	-121.8035	52597	465		QPVB	60	1	1532		4.4		3.4		0.8		0.8	4.2	5.4	11.7	625.7
2851	41.4597	-121.8028	52617	462		QPVB	41	1	1707		8.3		1.2		1.1		0.1	1.1	7.4	11.7	625.8
2852	41.4597	-121.8020	52639	462		QPVB	41	1	1557		6.0		2.6		1.1		0.4	2.4	5.5	11.7	625.9
2853	41.4597	-121.8013	52654	460		QRV	59	1	1670		3.8		3.8		1.0		1.0	3.9	3.9	11.8	626.1
2854	41.4597	-121.8006	52655	452		QRV	54	1	1600		5.9		1.2		1.3		0.2	0.9	4.4	11.8	626.3
2855	41.4597	-121.7999	52639	441		QRV	48	0	1632		6.7		1.7		1.0		0.3	1.8	6.9	11.8	626.5
2856	41.4597	-121.7992	52622	430		QRV	59	0	1618		5.9		2.7		1.1		0.4	2.5	5.6	11.8	626.7
2857	41.4597	-121.7984	52618	418		QRV	54	1	1538		4.2		1.5		1.1		0.4	1.4	3.8	11.8	626.8
2858	41.4596	-121.7977	52644	408		QRV	51	0	1606		4.5		2.0		1.4		0.4	1.4	3.3	11.8	626.8
2859	41.4597	-121.7969	52727	399		QRV	40	1	1676		6.8		4.3		0.9		0.6	5.1	8.0	11.8	626.8
2860	41.4597	-121.7962	52881	390		QRV	45	1	1552		5.5		2.7		0.9		0.5	3.0	5.9	11.8	626.7
2861	41.4597	-121.7955	53069	372		QRV	46	1	1547		6.6		1.6		1.0		0.2	1.6	6.5	11.8	626.6
2862	41.4597	-121.7947	53277	370		QRV	47	2	1516		6.6		2.2		0.9		0.3	2.4	7.1	11.8	626.6
2863	41.4597	-121.7940	53472	386		QRV	56	2	1581		7.5		1.9		1.1		0.3	1.9	7.2	11.8	626.7
2864	41.4597	-121.7933	53575	406		QRV	49	2	1703		6.0		2.1		1.2		0.3	1.8	5.1	11.8	627.2
2865	41.4597	-121.7926	53567	416		QRV	50	2	1735		5.3		2.7		1.7		0.5	1.7	3.2	11.8	627.6
2866	41.4597	-121.7919	53516	423		QRV	55	2	1815		7.0		1.3		1.7		0.2	0.8	4.2	11.8	627.9
2867	41.4597	-121.7911	53467	420		QRV	57	2	1813		6.8		1.8		1.7		0.3	1.1	4.1	11.8	628.1
2868	41.4597	-121.7904	53428	417		QRV	51	2	1795		5.9		1.9		1.4		0.3	1.3	4.0	11.8	628.4
2869	41.4597	-121.7897	53385	412		QRV	51	2	1779		4.1		2.7		1.2		0.7	2.3	3.4	11.9	628.6
2870	41.4596	-121.7890	53321	408		QRV	52	2	1553		4.4		2.0		1.1		0.5	1.8	3.9	11.9	628.9
2871	41.4596	-121.7883	53253	367		QRV	57	2	1417		3.7		2.5		0.9		0.7	2.7	4.0	11.9	629.0
2872	41.4596	-121.7876	53182	349		QPVB	45	1	1370		3.6		2.3		0.9		0.7	2.6	3.9	11.9	629.1
2873	41.4596	-121.7868	53097	344		QPVB	45	1	1233		3.3		1.9		0.8		0.6	2.4	4.0	11.9	629.2
2874	41.4596	-121.7861	53013	347		QPVB	55	1	1162		3.6		0.7		1.0		0.2	0.7	3.5	12.0	629.3
2875	41.4596	-121.7854	52925	350		QPVB	57	1	1059		4.0		1.0		1.0		0.2	1.0	4.2	12.0	629.5
2876	41.4596	-121.7847	52850	347		QPVB	41	1	1096		3.0		1.7		0.8		0.6	2.2	3.9	12.0	629.7
2877	41.4596	-121.7840	52782	369		QPVB	54	2	1033		4.6		2.1		0.7		0.4	2.9	6.5	12.0	629.8
2878	41.4596	-121.7832	52725	379		QPVB	46	2	1086		2.6		1.2		0.7		0.5	2.0	4.0	12.0	630.0
2879	41.4596	-121.7825	52687	381		QPVB	41	2	1162		4.1		0.7		0.9		0.2	0.8	4.4	12.0	630.1

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
2880	41.4596	-121.7818	52654	384		QPVB	44	3	1072		3.3		2.2		0.6		0.7	3.9	5.7	12.0	630.3
2881	41.4596	-121.7811	52628	388		QPVB	39	3	941		3.8		0.7		0.8		0.2	0.8	5.0	12.1	630.3
2882	41.4595	-121.7804	52612	390		QPVB	42	4	1024		3.6		0.7		0.7		0.2	1.2	5.3	12.1	630.4
2883	41.4595	-121.7796	52619	380		QPVB	49	4	932		3.4		0.3	MAR	0.7		0.1	0.5	4.6	12.1	630.5
2884	41.4595	-121.7789	52639	371		QPVB	49	5	972		1.5		2.0		0.6		1.3	3.6	2.7	12.1	630.7
2885	41.4595	-121.7782	52671	391		QPVB	45	5	1078		4.6		1.2		0.8		0.3	1.6	6.0	12.1	630.8
2886	41.4595	-121.7775	52695	401		QPVB	51	5	1005		3.1		0.9		0.9		0.3	1.1	3.4	12.1	630.9
2887	41.4595	-121.7768	52733	411		QPVB	40	6	1085		6.3		1.0		0.6		0.2	1.7	10.2	12.1	631.0
2888	41.4595	-121.7761	52794	404		QPVB	44	6	988		4.9		1.2		0.4		0.2	2.8	11.7	12.1	631.0
2889	41.4595	-121.7752	52874	397		QPVB	51	7	994		4.4		1.2		0.7		0.3	1.6	5.9	12.1	631.0
2890	41.4595	-121.7745	52956	391		QPVB	46	7	1014		2.5		1.1		0.7		0.4	1.5	3.4	12.1	631.0
2891	41.4595	-121.7738	53021	394		QPVB	58	8	1041		3.8		0.7		0.6		0.2	1.3	6.3	12.1	631.0
2892	41.4595	-121.7731	53057	397		QPVB	42	8	1057		3.4		1.6		0.4		0.5	3.8	8.2	12.1	631.0
2893	41.4595	-121.7724	53075	369		QPVB	55	9	982		4.5		0.9		0.6		0.2	1.7	8.3	12.1	631.0
2894	41.4595	-121.7716	53077	373		QPVB	39	9	960		3.1		1.1		0.5		0.4	2.0	5.7	12.2	631.0
2895	41.4595	-121.7709	53066	374		QPVB	46	9	1038		4.8		1.1		0.6		0.2	1.8	8.2	12.2	631.0
2896	41.4594	-121.7702	53051	375		QPVB	58	9	934		4.2		0.7		0.5		0.2	1.5	8.0	12.2	630.9
2897	41.4594	-121.7695	53040	375		QPVB	55	9	1027		4.5		0.5	MAR	0.5		0.1	1.0	8.4	12.2	630.7
2898	41.4594	-121.7688	53033	366		QPVB	34	9	975		7.0		0.8		0.6		0.1	1.5	12.3	12.2	630.6
2899	41.4595	-121.7680	53018	358		QPVB	45	10	968		3.3		1.6		0.5		0.5	3.3	6.6	12.2	630.3
2900	41.4595	-121.7673	52990	350		QPVB	49	10	938		5.5		0.1	NAD	0.6		0.0	0.0	8.9	12.2	630.2
2901	41.4595	-121.7666	52946	369		QPVB	43	11	992		4.4		0.5	MAR	0.6		0.1	0.9	7.4	12.2	629.9
2902	41.4595	-121.7659	52886	373		QPVB	37	12	988		3.8		0.8		0.6		0.2	1.4	6.1	12.2	629.6
2903	41.4595	-121.7652	52817	392		QPVB	43	13	1023		2.7		1.1		0.6		0.4	1.8	4.2	12.2	629.2
2904	41.4595	-121.7645	52764	406		QRV	41	12	1058		3.8		1.2		0.6		0.3	2.0	6.2	12.2	628.6
2905	41.4595	-121.7637	52750	410		QRV	39	12	1087		4.9		1.9		0.5		0.4	3.7	9.3	12.2	628.2
2906	41.4595	-121.7630	52783	386		QRV	52	13	1109		5.1		0.7		1.0		0.1	0.7	5.0	12.2	627.9
2907	41.4595	-121.7623	52853	374		QRV	38	13	1117		4.8		0.3	MAR	0.9		0.1	0.4	5.2	12.2	627.6
2908	41.4594	-121.7616	52915	366		QRV	43	13	1090		3.6		0.5	MAR	1.0		0.2	0.6	3.7	12.1	627.3
2909	41.4594	-121.7609	52952	358		QRV	52	12	1023		3.1		0.8		0.8		0.3	1.1	4.1	12.1	627.2
2910	41.4594	-121.7601	52966	375		QRV	66	12	1042		3.3		0.2	NAD	1.1		0.0	0.0	3.1	12.1	627.0
2911	41.4594	-121.7594	52965	385		QRV	39	11	1116		4.1		1.2		0.7		0.3	1.8	6.0	12.1	626.8
2912	41.4594	-121.7587	52951	395		QRV	50	10	973		4.1		1.2		0.7		0.3	1.8	5.8	12.1	627.0
2913	41.4594	-121.7580	52934	403		QRV	53	9	1047		4.1		0.1	NAD	0.8		0.0	0.0	4.9	12.1	627.2
2914	41.4594	-121.7573	52927	412		QRV	54	9	1002		2.6		0.6		0.8		0.2	0.8	3.3	12.1	627.3
2915	41.4594	-121.7565	52930	416		QRV	47	8	1017		4.4		1.0		0.6		0.2	1.5	6.8	12.1	627.4
2916	41.4594	-121.7558	52934	434		QPVB	50	8	1077		2.2		1.6		0.6		0.8	2.5	3.4	12.1	627.6
2917	41.4594	-121.7551	52942	445		QPVB	39	8	1121		5.2		0.3	MAR	0.9		0.1	0.5	6.2	12.0	627.6
2918	41.4594	-121.7544	52956	449		QPVB	55	8	1015		3.1		2.0		0.6		0.6	3.2	5.1	12.0	627.7
2919	41.4594	-121.7536	52982	423		QPVB	54	8	990		3.6		1.3		0.6		0.4	2.2	5.7	12.0	627.7
2920	41.4594	-121.7528	53019	407		QPVB	53	8	904		3.6		0.3	MAR	0.7		0.1	0.5	5.3	12.0	627.9
2921	41.4593	-121.7521	53067	396		QPVB	45	8	985		4.5		1.6		0.7		0.3	2.4	7.0	12.0	628.2
2922	41.4593	-121.7514	53124	390		QPVB	42	7	866		3.6		0.7		0.7		0.2	1.2	5.5	12.0	628.7
2923	41.4593	-121.7507	53169	384		QPVB	51	7	864		4.6		0.2	NAD	0.4		0.0	0.0	11.7	12.0	629.2
2924	41.4593	-121.7500	53186	383		QPVB	50	7	748		2.5		0.2	NAD	0.5		0.0	0.0	4.7	12.0	629.3
2925	41.4593	-121.7493	53187	376		QPVB	56	6	753		2.9		0.6		0.5		0.2	1.2	5.6	12.0	629.6
2926	41.4593	-121.7485	53174	373		QPVB	50	6	769		2.7		0.3	MAR	0.4		0.1	0.9	6.4	12.0	630.0
2927	41.4593	-121.7478	53140	388		QPVB	33	6	872		4.2		0.5	MAR	0.4		0.1	1.2	9.7	12.0	630.1
2928	41.4593	-121.7471	53095	429		QPVB	49	5	900		2.6		1.2		0.4		0.5	3.2	6.8	12.0	630.4
2929	41.4593	-121.7464	53070	433		QPVB	53	5	908		3.4		1.7		0.4		0.5	4.4	9.1	12.0	630.5
2930	41.4593	-121.7457	53066	433		QPVB	62	5	1005		4.0		1.9		0.5		0.5	3.7	7.4	12.0	630.6
2931	41.4593	-121.7449	53071	425		QPVB	65	5	880		3.6		1.2		0.5		0.3	2.5	7.6	12.1	630.7
2932	41.4593	-121.7442	53078	417		QPVB	43	5	980		1.9		2.0		0.3		1.0	6.3	6.2	12.1	631.0

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
2933	41.4592	-121.7435	53094	415		PVB	42	5	999		4.1		1.1		0.6		0.3	1.8	6.5	12.1	631.1
2934	41.4592	-121.7428	53108	414		PVB	44	5	1005		2.6		0.7		0.5		0.3	1.4	5.0	12.1	631.2
2935	41.4592	-121.7421	53113	417		PVB	35	5	1046		3.4		1.3		0.6		0.4	2.1	5.3	12.1	631.3
2936	41.4592	-121.7413	53114	418		PVB	43	5	1033		5.5		0.3	MAR	0.6		0.1	0.6	9.1	12.1	631.5
2937	41.4592	-121.7406	53117	409		PVB	64	5	908		2.5		1.1		0.7		0.4	1.6	3.6	12.2	631.7
2938	41.4592	-121.7399	53126	401		PVB	51	4	908		1.4		1.9		0.7		1.3	2.7	2.0	12.2	631.9
2939	41.4592	-121.7391	53129	393		PVB	53	4	932		3.7		1.1		0.5		0.3	2.1	7.1	12.2	632.1
2940	41.4592	-121.7384	53118	386		PVB	49	5	891		3.3		1.7		0.5		0.5	3.5	7.0	12.2	632.2
2941	41.4592	-121.7376	53087	404		PVB	51	5	962		4.8		0.2	NAD	0.7		0.0	0.0	6.4	12.2	632.5
2942	41.4592	-121.7369	53064	413		PVB	57	5	941		2.6		2.1		0.4		0.8	4.8	6.1	12.2	632.6
2943	41.4592	-121.7362	53072	420		PVB	46	4	993		3.8		1.0		0.5		0.3	1.8	6.9	12.2	632.7
2944	41.4592	-121.7355	53101	420		PVB	41	5	1026		5.2		0.0	NAD	0.8		0.0	0.0	6.7	12.2	632.8
2945	41.4592	-121.7348	53128	420		PVB	47	5	960		3.1		2.5		0.4		0.8	6.4	8.2	12.3	632.8
2946	41.4591	-121.7340	53138	426		PVB	51	6	1012		3.8		1.2		0.5		0.3	2.4	7.4	12.3	632.9
2947	41.4591	-121.7333	53138	432		PVB	56	7	967		3.8		0.7		0.5		0.2	1.3	7.3	12.3	632.9
2948	41.4591	-121.7326	53141	442		PVB	69	7	929		2.7		1.1		0.6		0.4	1.9	4.9	12.3	633.1
2949	41.4592	-121.7319	53154	455		PVB	46	7	1024		4.5		0.1	NAD	0.7		0.0	0.0	6.0	12.3	633.1
2950	41.4592	-121.7312	53171	468		PVB	35	7	1150		4.6		2.0		0.6		0.4	3.4	7.7	12.3	633.2
2951	41.4592	-121.7305	53187	464		PVB	42	7	1132		5.1		1.0		0.9		0.2	1.2	5.7	12.3	633.2
2952	41.4592	-121.7297	53214	463		PVB	38	7	1130		3.8		1.3		0.7		0.4	2.1	5.8	12.3	633.4
2953	41.4592	-121.7290	53242	453		PVB	48	7	1045		4.0		1.1		0.6		0.3	1.8	6.1	12.4	633.4
2954	41.4592	-121.7283	53271	386		PVB	45	7	973		5.3		1.2		0.4		0.2	3.5	14.9	12.4	633.4
2955	41.4592	-121.7276	53286	369		PVB	52	6	954		1.9		2.1		0.5		1.1	4.6	4.2	12.4	633.4
2956	41.4592	-121.7269	53272	374		PVB	40	6	1079		2.3		1.8		0.6		0.8	3.0	3.9	12.4	633.4
2957	41.4592	-121.7261	53222	379		PVB	46	6	1200		4.6		0.9		0.9		0.2	1.1	5.3	12.4	633.4
2958	41.4591	-121.7254	53141	376		PVB	38	6	1264		5.2		1.6		1.0		0.3	1.7	5.4	12.4	633.4
2959	41.4591	-121.7247	53041	381		PVB	40	6	1412		4.9		0.9		0.9		0.2	1.1	5.8	12.4	633.3
2960	41.4591	-121.7240	52928	386		PVB	42	7	1377		6.3		2.1		0.9		0.3	2.4	7.2	12.4	633.1
2961	41.4591	-121.7233	52811	409		PVB	45	7	1419		4.2		1.7		0.8		0.4	2.0	5.1	12.5	632.9
2962	41.4591	-121.7225	52695	432		PVB	47	7	1565		7.0		0.6	MAR	1.2		0.1	0.5	5.7	12.5	632.6
2963	41.4591	-121.7218	52597	452		PVB	63	8	1429		5.1		1.7		0.9		0.4	1.9	5.3	12.4	632.6
2964	41.4591	-121.7211	52516	472		PVB	52	8	1440		4.5		1.2		1.0		0.3	1.2	4.4	12.4	632.4
2965	41.4591	-121.7204	52459	369		PVA	47	9	1119		4.9		1.4		0.8		0.3	1.9	6.6	12.4	632.4
2966	41.4591	-121.7197	52428	338		PVA	42	9	1040		3.1		1.2		0.6		0.4	1.9	4.9	12.5	632.5
2967	41.4591	-121.7190	52418	374		PVA	42	9	1096		3.3		2.2		0.5		0.7	4.6	6.8	12.5	632.7
2968	41.4591	-121.7182	52437	383		PVA	43	9	1010		4.4		0.5	MAR	0.8		0.1	0.7	5.5	12.5	632.7
2969	41.4590	-121.7174	52475	376		PVA	51	9	895		3.3		1.4		0.4		0.4	3.2	7.6	12.5	632.4
2970	41.4590	-121.7167	52511	370		PVA	53	8	815		3.1		0.2	NAD	0.6		0.0	0.0	5.2	12.5	632.3
2971	41.4590	-121.7160	52537	370		PVA	46	8	779		4.6		0.7		0.3		0.1	2.3	16.4	12.5	632.1
2972	41.4590	-121.7152	52550	370		PVA	44	7	768		2.7		1.3		0.3		0.5	5.1	10.3	12.5	632.1
2973	41.4590	-121.7145	52552	379		PVA	48	7	816		1.1		1.5		0.5		1.2	2.9	2.3	12.5	632.0
2974	41.4590	-121.7138	52535	383		PVA	50	7	788		3.4		0.4	MAR	0.5		0.1	0.8	6.7	12.5	631.8
2975	41.4590	-121.7131	52503	388		PVA	58	7	741		2.2		0.8		0.5		0.4	1.8	4.6	12.5	631.7
2976	41.4590	-121.7124	52470	395		PVA	45	7	799		3.7		0.5	MAR	0.4		0.1	1.5	10.3	12.5	631.5
2977	41.4590	-121.7117	52433	396		PVA	35	7	822		4.5		0.5	MAR	0.5		0.1	1.1	9.3	12.5	631.4
2978	41.4590	-121.7109	52415	397		PVA	34	7	884		3.8		1.3		0.5		0.4	2.6	7.2	12.5	631.3
2979	41.4590	-121.7102	52416	398		PVA	38	6	791		3.7		0.9		0.5		0.3	2.0	7.8	12.5	631.0
2980	41.4590	-121.7095	52441	391		PVA	37	6	757		2.7		1.5		0.5		0.5	3.1	5.7	12.5	630.8
2981	41.4590	-121.7088	52466	384		PVA	36	5	715		1.6		1.1		0.3		0.7	3.3	5.0	12.5	630.5
2982	41.4589	-121.7081	52481	373		PVA	51	5	627		2.3		-0.1	NAD	0.5		0.0	0.0	5.1	12.5	630.2
2983	41.4589	-121.7074	52482	364		PVA	56	5	669		2.0		1.0		0.5		0.5	2.0	4.2	12.5	629.8
2984	41.4589	-121.7066	52481	362		PVA	39	4	753		2.6		1.7		0.4		0.6	4.5	7.0	12.5	629.6
2985	41.4589	-121.7059	52480	361		PVA	34	4	737		3.3		0.3	MAR	0.6		0.1	0.6	5.6	12.5	629.6

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
2986	41.4589	-121.7052	52491	360		PVA	48	3	674		1.0		0.9		0.5		0.9	1.7	1.9	12.5	629.5
2987	41.4589	-121.7045	52515	366		PVA	53	3	675		2.9		1.5		0.4		0.5	4.2	7.8	12.4	629.3
2988	41.4589	-121.7038	52561	400		PVA	51	2	731		2.6		0.5	MAR	0.7		0.2	0.8	3.8	12.4	629.2
2989	41.4590	-121.7030	52617	400		PVA	46	3	766		3.1		0.7		0.7		0.2	1.1	5.0	12.4	629.2
2990	41.4590	-121.7023	52668	409		PVA	48	3	675		2.9		0.2	MAR	0.6		0.1	0.5	5.2	12.4	629.1
2991	41.4590	-121.7016	52702	418		PVA	57	3	705		1.5		0.6		0.7		0.4	0.8	2.3	12.4	629.2
2992	41.4590	-121.7009	52725	428		PVA	44	4	778		2.6		1.6		0.5		0.6	3.3	5.6	12.4	629.2
2993	41.4589	-121.7002	52741	432		PVA	53	4	766		3.1		0.7		0.5		0.2	1.6	6.4	12.4	629.1
2994	41.4589	-121.6994	52758	436		PVA	51	4	740		3.8		-0.1	NAD	0.6		0.0	0.0	6.9	12.4	629.0
2995	41.4589	-121.6987	52779	439		PVA	51	4	759		3.7		1.2		0.4		0.3	2.8	8.7	12.4	629.0
2996	41.4589	-121.6980	52806	435		PVA	36	4	735		1.9		1.1		0.5		0.6	2.4	4.0	12.4	629.2
2997	41.4589	-121.6973	52841	431		PVA	51	4	748		1.9		1.5		0.4		0.8	3.8	5.1	12.3	629.7
2998	41.4589	-121.6966	52880	419		PVA	51	4	685		1.1		0.5	MAR	0.3		0.4	1.6	3.7	12.3	629.9
2999	41.4589	-121.6957	52905	407		PVA	51	3	766		2.6		0.7		0.6		0.3	1.3	4.8	12.3	630.3
3000	41.4589	-121.6950	52910	430		PVA	30	3	771		2.6		0.6		0.3		0.2	1.9	8.0	12.3	630.5
3001	41.4589	-121.6943	52900	421		PVA	47	3	745		4.1		0.4	MAR	0.3		0.1	1.7	14.4	12.3	630.5
3002	41.4589	-121.6936	52887	412		PVA	58	3	686		1.6		1.1		0.4		0.6	2.6	4.1	12.3	630.6
3003	41.4589	-121.6929	52871	403		PVA	45	2	795		3.8		0.4	MAR	0.6		0.1	0.8	6.4	12.3	630.6
3004	41.4589	-121.6921	52850	400		PVA	57	2	685		3.6		0.0	NAD	0.6		0.0	0.0	6.3	12.3	630.6
3005	41.4588	-121.6914	52820	398		PVA	28	3	773		1.9		1.7		0.5		0.9	3.8	4.2	12.3	630.7
3006	41.4588	-121.6907	52774	434		PVA	45	3	765		1.8		1.7		0.3		0.9	6.6	7.0	12.3	630.9
3007	41.4589	-121.6899	52723	436		PVA	52	3	714		1.5		1.0		0.5		0.7	2.1	3.2	12.4	631.3
3008	41.4589	-121.6891	52673	385		PVA	52	2	691		2.6		0.7		0.4		0.3	1.8	6.2	12.4	631.5
3009	41.4589	-121.6884	52615	374		PVA	58	3	558		2.3		0.5		0.2		0.2	3.4	14.0	12.4	631.5
3010	41.4589	-121.6877	52540	427		QRVB	45	3	717		2.5		0.9		0.4		0.4	2.5	6.5	12.4	631.5
3011	41.4589	-121.6870	52469	431		QRVB	40	4	613		2.2		0.0	NAD	0.4		0.0	0.0	5.8	12.4	631.5
3012	41.4590	-121.6862	52425	434		QRVB	42	4	672		1.1		1.1		0.3		1.0	3.4	3.3	12.4	631.4
3013	41.4590	-121.6854	52413	437		QRVB	47	4	678		1.4		0.9		0.4		0.6	2.5	4.1	12.4	631.3
3014	41.4590	-121.6847	52411	424		QRVB	58	4	662		1.0		0.7		0.5		0.7	1.4	2.1	12.4	631.3
3015	41.4589	-121.6840	52408	400		PVA	43	4	658		2.7		0.4	MAR	0.4		0.2	1.3	7.3	12.4	631.3
3016	41.4589	-121.6833	52407	376		PVA	46	4	603		0.3	NAD	0.8		0.4		0.0	2.1	0.0	12.4	631.4
3017	41.4589	-121.6826	52386	368		PVA	40	4	687		2.6		1.3		0.5		0.5	2.6	5.2	12.4	631.8
3018	41.4589	-121.6818	52375	363		PVA	47	4	647		1.6		0.7		0.4		0.5	2.1	4.6	12.4	632.0
3019	41.4590	-121.6810	52392	371		PVA	48	4	639		2.0		1.2		0.3		0.6	3.8	6.2	12.5	632.0
3020	41.4590	-121.6803	52429	380		PVA	39	4	693		2.9		0.7		0.4		0.2	1.9	8.0	12.5	632.0
3021	41.4590	-121.6796	52483	391		PVA	44	4	745		3.4		0.6		0.4		0.2	1.7	9.9	12.5	632.0
3022	41.4590	-121.6788	52549	404		PVA	54	4	640		2.7		0.2	MAR	0.3		0.1	1.0	9.1	12.5	632.1
3023	41.4590	-121.6781	52589	391		PVA	41	5	663		2.2		1.1		0.4		0.5	2.6	5.3	12.5	632.2
3024	41.4590	-121.6774	52616	379		PVA	46	5	693		1.9		0.7		0.4		0.5	2.0	3.8	12.5	632.6
3025	41.4590	-121.6767	52632	396		PVA	43	5	703		1.9		1.2		0.4		0.6	3.3	5.5	12.5	632.9
3026	41.4589	-121.6760	52625	397		PVA	44	5	833		1.5		1.2		0.5		0.8	2.2	2.9	12.5	633.1
3027	41.4589	-121.6751	52582	358		QRVB	49	5	733		2.6		0.7		0.5		0.3	1.6	5.2	12.5	633.1
3028	41.4589	-121.6744	52526	351		QRVB	52	5	696		1.9		1.1		0.3		0.6	3.4	6.0	12.5	633.3
3029	41.4590	-121.6737	52495	358		QRVB	35	4	806		3.3		1.2		0.6		0.4	2.1	5.6	12.6	633.3
3030	41.4590	-121.6730	52495	398		QRVB	44	5	887		3.4		1.2		0.5		0.4	2.5	6.8	12.6	633.3
3031	41.4590	-121.6723	52517	419		QRVB	44	5	855		3.0		0.4	MAR	0.6		0.2	0.8	5.4	12.6	633.3
3032	41.4590	-121.6714	52553	390		QRVB	44	4	848		2.3		1.1		0.5		0.5	2.4	4.9	12.6	633.2
3033	41.4590	-121.6707	52603	362		QRVB	54	4	825		2.2		1.0		0.7		0.4	1.4	3.1	12.6	633.3
3034	41.4590	-121.6700	52652	370		QRVB	39	4	917		2.5		1.2		0.5		0.5	2.3	4.6	12.6	633.3
3035	41.4590	-121.6693	52714	387		QRVB	34	4	901		3.1		1.4		0.4		0.4	3.2	7.3	12.6	633.4
3036	41.4589	-121.6685	52782	402		QRVB	37	4	937		2.5		1.7		0.6		0.7	3.1	4.5	12.6	633.4
3037	41.4589	-121.6678	52830	417		QRVB	60	4	846		3.0		0.2	NAD	0.7		0.0	0.0	4.4	12.6	633.4
3038	41.4589	-121.6671	52853	434		QRVB	56	4	905		2.2		1.7		0.7		0.8	2.5	3.2	12.6	633.2

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
3039	41.4590	-121.6663	52883	441		QRVB	38	4	894		3.3		1.4		0.5		0.4	2.8	6.5	12.6	633.0
3040	41.4590	-121.6656	52929	440		QRVB	52	5	873		2.5		1.5		0.6		0.6	2.4	3.9	12.6	632.9
3041	41.4590	-121.6648	52978	439		QRVB	50	5	899		0.8	MAR	1.1		0.7		1.3	1.5	1.1	12.7	632.8
3042	41.4590	-121.6641	53024	439		QRVB	56	6	750		0.5	MAR	0.7		0.7		1.4	1.2	0.8	12.7	632.7
3043	41.4590	-121.6634	53055	447		QRVB	45	6	802		2.3		0.2	NAD	0.5		0.0	0.0	4.6	12.7	632.4
3044	41.4590	-121.6627	53051	447		QRVB	40	6	848		2.7		1.2		0.5		0.5	2.4	5.4	12.7	632.2
3045	41.4590	-121.6620	53009	455		QRVB	48	5	828		1.8		0.9		0.6		0.5	1.6	3.0	12.7	631.8
3046	41.4590	-121.6613	52954	465		QRVB	41	5	842		2.6		1.5		0.5		0.6	3.2	5.7	12.7	631.2
3047	41.4589	-121.6604	52911	428		QRVB	31	4	832		2.9		0.6		0.5		0.2	1.3	5.8	12.7	630.6
3048	41.4589	-121.6597	52896	391		QRVB	54	4	714		2.6		0.7		0.5		0.3	1.4	5.2	12.7	630.5
3049	41.4590	-121.6590	52913	374		QRVB	45	4	693		2.2		0.3	MAR	0.2		0.2	2.0	11.0	12.6	630.5
3050	41.4590	-121.6582	52945	380		QRVB	69	5	665		2.2		0.2	NAD	0.6		0.0	0.0	3.6	12.6	630.6
3051	41.4590	-121.6575	52974	369		QRVB	48	5	758		2.3		1.1		0.3		0.5	3.6	7.6	12.6	630.9
3052	41.4590	-121.6567	52990	358		QRVB	56	6	700		1.8		0.9		0.5		0.5	2.0	3.8	12.6	630.9
3053	41.4590	-121.6560	52997	365		QRVB	55	7	767		3.7		0.4	MAR	0.5		0.1	0.9	7.6	12.6	630.9
3054	41.4590	-121.6553	52987	364		QRVB	48	7	780		3.0		0.9		0.6		0.3	1.8	5.5	12.6	630.9
3055	41.4590	-121.6545	52953	364		QRVB	45	6	709		2.3		0.8		0.6		0.4	1.5	4.3	12.6	630.7
3056	41.4590	-121.6538	52918	359		QRVB	44	6	717		2.0		0.7		0.4		0.4	2.0	5.4	12.6	630.6
3057	41.4590	-121.6530	52890	354		QRVB	51	6	693		2.6		0.2	MAR	0.5		0.1	0.7	5.5	12.6	630.5
3058	41.4590	-121.6523	52881	365		QRVB	42	6	764		1.9		0.3	MAR	0.6		0.2	0.7	3.3	12.6	630.4
3059	41.4590	-121.6516	52890	371		QRVB	51	6	687		1.8		0.7		0.4		0.4	1.7	4.3	12.6	630.0
3060	41.4590	-121.6508	52902	375		QRVB	45	6	757		1.8		1.1		0.4		0.6	2.6	4.2	12.6	629.9
3061	41.4590	-121.6501	52910	380		QRVB	52	5	769		1.1		1.0		0.6		0.9	1.7	1.9	12.6	629.9
3062	41.4591	-121.6493	52933	390		QRVB	43	5	802		2.3		1.3		0.3		0.6	4.0	7.1	12.6	630.0
3063	41.4591	-121.6486	52972	410		QRVB	51	5	847		1.8		1.2		0.6		0.7	2.1	2.8	12.6	630.1
3064	41.4591	-121.6478	53003	410		QRVB	44	5	972		2.7		1.3		0.6		0.5	2.4	5.1	12.6	630.2
3065	41.4591	-121.6471	53013	404		QRVB	46	5	986		4.0		1.2		0.7		0.3	1.8	5.8	12.6	630.2
3066	41.4590	-121.6464	53017	398		QRVB	35	6	1096		4.4		0.6		0.7		0.1	0.9	6.3	12.6	630.3
3067	41.4590	-121.6457	53023	413		QRVB	59	6	1047		3.0		1.9		0.9		0.6	2.2	3.5	12.6	630.0
3068	41.4590	-121.6450	53045	439		QRVB	53	6	1121		2.0		1.3		0.9		0.7	1.5	2.3	12.6	630.0
3069	41.4591	-121.6441	53085	444		QRVB	49	6	1232		5.2		0.7		1.1		0.1	0.6	4.9	12.6	630.1
3070	41.4591	-121.6434	53121	449		QRVB	42	7	1257		4.2		0.8		1.0		0.2	0.8	4.2	12.6	630.1
3071	41.4591	-121.6427	53121	436		QRVB	50	7	1306		5.3		0.7		1.0		0.1	0.8	5.6	12.6	630.1
3072	41.4591	-121.6420	53079	434		QRVB	43	7	1209		3.3		1.6		0.9		0.5	1.8	3.6	12.6	629.8
3073	41.4591	-121.6413	53028	432		QRVB	49	7	1232		5.2		0.7		1.0		0.2	0.8	5.4	12.6	629.7
3074	41.4591	-121.6405	52989	429		QRVB	41	7	1298		4.5		1.3		1.1		0.3	1.2	4.2	12.6	629.1
3075	41.4591	-121.6398	52963	426		QRVB	60	6	1244		3.7		0.9		1.0		0.3	1.0	3.9	12.6	628.7
3076	41.4590	-121.6391	52956	426		QRVB	46	6	1284		5.2		0.9		1.2		0.2	0.8	4.4	12.6	628.5
3077	41.4590	-121.6383	52958	426		QRVB	44	6	1264		4.6		1.0		1.1		0.2	1.0	4.5	12.6	628.3
3078	41.4590	-121.6375	52960	427		QRVB	46	6	1210		1.2		1.8		0.9		1.4	2.0	1.4	12.6	628.2
3079	41.4591	-121.6368	52947	429		QRVB	42	6	1212		3.3		1.6		0.9		0.5	1.8	3.6	12.6	628.0
3080	41.4591	-121.6361	52922	429		QRVB	49	6	1156		3.8		0.2	NAD	1.0		0.0	0.0	3.7	12.5	627.7
3081	41.4591	-121.6354	52886	433		QRVB	39	7	1164		4.6		1.2		0.9		0.2	1.3	5.3	12.5	627.7
3082	41.4591	-121.6346	52841	449		QRVB	50	7	1114		4.4		1.2		0.7		0.3	1.7	6.2	12.5	627.7
3083	41.4591	-121.6338	52796	463		QRVB	70	7	995		1.4		0.6	MAR	0.8		0.4	0.7	1.8	12.5	627.4
3084	41.4591	-121.6331	52764	472		QRVB	45	7	1150		4.4		0.2	NAD	1.2		0.0	0.0	3.7	12.5	626.9
3085	41.4591	-121.6324	52730	474		QRVB	35	7	1167		3.3		1.3		0.7		0.4	1.8	4.5	12.5	626.7
3086	41.4590	-121.6317	52693	488		QRVB	52	6	1226		4.0		2.5		0.7		0.6	3.6	5.7	12.5	626.8
3087	41.4590	-121.6310	52676	488		QRVB	51	6	1210		4.9		1.1		0.9		0.2	1.2	5.3	12.5	627.0
3088	41.4590	-121.6302	52674	489		QRVB	52	6	1141		3.1		1.2		0.9		0.4	1.4	3.4	12.5	627.2
3089	41.4591	-121.6294	52668	490		QRVB	41	6	1200		3.8		0.5	MAR	0.9		0.1	0.6	4.4	12.5	627.5
3090	41.4591	-121.6287	52643	500		QRVB	58	7	1077		1.1		1.7		0.9		1.6	2.0	1.3	12.5	627.6
3091	41.4591	-121.6280	52618	510		QRVB	57	7	1139		2.6		2.7		0.7		1.0	4.0	3.8	12.5	627.6

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
3092	41.4591	-121.6272	52609	516		QRVB	55	7	1124		4.2		1.1		0.9		0.3	1.2	4.5	12.5	627.6
3093	41.4591	-121.6265	52607	521		QRVB	52	8	1137		4.6		1.2		0.8		0.3	1.6	5.9	12.5	627.5
3094	41.4591	-121.6258	52609	527		QRVB	55	8	1138		4.2		1.2		0.7		0.3	1.7	5.8	12.5	627.4
3095	41.4591	-121.6251	52620	531		QRVB	38	8	1012		4.2		1.2		0.7		0.3	1.8	6.3	12.5	627.5
3096	41.4591	-121.6244	52644	525		QRVB	47	8	799		2.2		-0.1	NAD	0.7		0.0	0.0	3.0	12.5	628.0
3097	41.4591	-121.6235	52677	515		QRVB	38	8	921		4.0		0.6	MAR	0.7		0.2	0.8	5.3	12.5	628.4
3098	41.4591	-121.6228	52709	507		QRVB	42	8	860		2.3		1.4		0.5		0.6	2.6	4.4	12.5	628.5
3099	41.4591	-121.6221	52729	508		QRVB	40	8	812		1.9		1.9		0.4		1.0	4.9	4.8	12.5	628.5
3100	41.4591	-121.6214	52741	507		QRVB	59	7	691		1.9		1.2		0.3		0.6	4.4	7.2	12.5	628.4
3101	41.4591	-121.6207	52749	506		QRVB	51	7	667		4.2		0.1	NAD	0.4		0.0	0.0	9.9	12.5	628.3
3102	41.4592	-121.6198	52753	506		QRVB	54	6	679		1.4		0.3	MAR	0.3		0.2	1.3	5.3	12.5	628.2
3103	41.4592	-121.6191	52759	502		QRVB	47	6	658		2.0		-0.5	NAD	0.7		0.0	0.0	3.1	12.5	628.3
3104	41.4592	-121.6184	52774	499		QRVB	47	6	656		1.2		1.2		0.5		1.0	2.3	2.4	12.5	628.8
3105	41.4592	-121.6177	52794	492		QRVB	46	6	701		2.2		1.3		0.3		0.6	4.2	6.9	12.5	629.0
3106	41.4592	-121.6169	52817	484		QRVB	47	6	658		1.5		0.4	MAR	0.6		0.3	0.8	2.6	12.5	629.2
3107	41.4591	-121.6162	52850	479		QRVB	47	6	628		2.6		0.4	MAR	0.3		0.2	1.4	7.9	12.5	629.5
3108	41.4591	-121.6155	52882	472		QRVB	41	6	742		1.8		0.3	MAR	0.4		0.2	0.8	4.1	12.5	629.6
3109	41.4592	-121.6147	52905	466		QRVB	48	6	698		1.2		1.0		0.5		0.8	1.9	2.5	12.5	629.6
3110	41.4592	-121.6140	52921	465		QRVB	57	7	704		4.2		0.1	NAD	0.5		0.0	0.0	9.2	12.5	629.6
3111	41.4592	-121.6132	52920	455		QRVB	51	7	662		1.8		1.0		0.5		0.6	2.1	3.7	12.5	629.7
3112	41.4592	-121.6125	52881	455		QRVB	54	7	686		0.7	MAR	1.1		0.5		1.5	2.3	1.5	12.5	629.7
3113	41.4592	-121.6118	52822	456		QRVB	56	8	728		2.3		0.9		0.5		0.4	2.1	5.1	12.6	629.7
3114	41.4592	-121.6111	52765	459		QRVB	49	8	735		1.1		0.7		0.5		0.7	1.6	2.4	12.6	629.9
3115	41.4592	-121.6104	52743	462		QRVB	54	8	803		2.3		1.0		0.6		0.4	1.6	3.9	12.6	629.9
3116	41.4592	-121.6096	52773	461		QRVB	53	8	678		1.9		0.2	NAD	0.5		0.0	0.0	4.0	12.6	629.9
3117	41.4591	-121.6088	52840	455		QRVB	47	8	779		2.7		0.5	MAR	0.6		0.2	0.9	4.4	12.6	629.9
3118	41.4591	-121.6081	52900	452		QRVB	48	9	737		4.1		-0.4	NAD	0.6		0.0	0.0	6.6	12.6	629.8
3119	41.4592	-121.6074	52912	454		QRVB	38	9	821		2.5		1.5		0.5		0.6	3.1	5.1	12.6	629.8
3120	41.4592	-121.6066	52867	456		QRVB	55	9	696		3.0		-0.2	NAD	0.8		0.0	0.0	4.1	12.6	629.7
3121	41.4592	-121.6059	52833	448		QRVB	35	9	785		1.6		1.2		0.6		0.7	2.1	2.9	12.6	629.7
3122	41.4592	-121.6051	52830	440		QRVB	46	10	643		2.9		0.0	NAD	0.5		0.0	0.0	5.7	12.6	629.6
3123	41.4592	-121.6044	52829	415		QRVB	35	10	738		1.9		1.1		0.4		0.6	2.8	5.1	12.6	629.5
3124	41.4592	-121.6037	52829	391		QRVB	51	10	600		1.8		0.3	MAR	0.5		0.2	0.8	3.7	12.6	629.1
3125	41.4592	-121.6029	52811	446		QRVB	54	10	560		0.3	NAD	0.2	NAD	0.4		0.0	0.0	0.8	12.6	629.0
3126	41.4592	-121.6022	52793	471		QRVB	58	9	610		2.7		0.2	NAD	0.6		0.0	0.0	4.8	12.6	629.0
3127	41.4591	-121.6014	52777	459		QRVB	39	9	724		1.8		0.9		0.4		0.5	2.6	5.3	12.6	629.1
3128	41.4591	-121.6007	52752	450		QRVB	50	8	694		1.6		0.2	MAR	0.7		0.2	0.4	2.3	12.6	629.3
3129	41.4592	-121.5999	52701	442		QRVB	41	9	747		1.2		1.3		0.4		1.0	3.2	3.2	12.6	629.4
3130	41.4592	-121.5992	52646	435		QRVB	37	10	700		2.[illegible]		0.5	MAR	0.5		0.2	1.2	5.8	12.6	629.4
3131	41.4592	-121.5985	52617	438		QRVB	46	10	726		1.6		1.2		0.5		0.7	2.5	3.4	12.6	629.4
3132	41.4592	-121.5977	52612	441		QRVB	49	11	741		3.7		0.9		0.4		0.3	2.4	9.4	12.6	629.6
3133	41.4592	-121.5970	52624	389		QRVB	39	12	685		2.7		0.4	MAR	0.4		0.2	1.2	7.0	12.6	629.7
3134	41.4592	-121.5962	52649	377		QRVB	54	12	682		1.6		0.4	MAR	0.5		0.3	0.9	3.3	12.6	629.8
3135	41.4592	-121.5955	52675	374		QRVB	42	12	771		3.7		-0.1	NAD	0.6		0.0	0.0	6.5	12.6	630.0
3136	41.4592	-121.5948	52685	378		QRVB	50	12	768		3.3		0.5	MAR	0.6		0.2	0.9	5.5	12.6	630.3
3137	41.4591	-121.5941	52682	382		QRVB	48	12	897		4.0		0.7		0.5		0.2	1.3	7.6	12.6	630.3
3138	41.4591	-121.5934	52677	405		QRVB	35	12	1061		4.5		0.7		0.6		0.2	1.4	8.2	12.7	630.3
3139	41.4592	-121.5925	52672	428		QRVB	36	12	1243		6.4		-0.2	NAD	0.9		0.0	0.0	7.3	12.7	630.3
3140	41.4592	-121.5918	52731	423		QRVB	51	12	1326		6.6		-0.1	NAD	1.3		0.0	0.0	4.9	12.7	630.1
3141	41.4592	-121.5911	52786	402		QRVB	42	12	1459		4.1		0.9		1.1		0.2	0.9	4.0	12.7	629.8
3142	41.4592	-121.5904	52794	391		QRVB	44	12	1514		6.1		0.7		0.9		0.1	0.8	6.5	12.7	629.7
3143	41.4592	-121.5896	52795	387		QRVB	64	12	1372		4.9		0.4	MAR	1.2		0.1	0.4	4.2	12.7	629.5
3144	41.4592	-121.5889	52826	390		QRVB	60	11	1475		5.9		1.4		1.2		0.2	1.2	5.1	12.7	629.4

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
3145	41.4592	-121.5882	52836	393		QRVB	51	11	1575		5.3		2.8		1.3		0.5	2.1	4.0	12.7	629.0
3146	41.4592	-121.5875	52846	397		QRVB	56	11	1573		5.3		0.6	MAR	1.5		0.1	0.4	3.6	12.7	628.7
3147	41.4592	-121.5867	52800	412		QRVB	51	11	1588		6.0		1.7		1.2		0.3	1.5	5.1	12.7	628.3
3148	41.4592	-121.5859	52786	422		QRVB	47	10	1589		3.7		2.3		1.3		0.6	1.8	3.0	12.7	627.9
3149	41.4592	-121.5852	52797	423		QRVB	42	10	1547		6.8		1.0		1.4		0.1	0.7	5.0	12.7	627.5
3150	41.4592	-121.5845	52812	431		QRVB	59	10	1514		5.5		1.2		1.5		0.2	0.9	3.7	12.7	627.0
3151	41.4592	-121.5838	52837	440		QRVB	37	10	1619		4.9		1.4		1.3		0.3	1.1	3.8	12.6	626.8
3152	41.4593	-121.5829	52890	446		QRVB	33	10	1535		5.3		1.2		1.2		0.2	1.1	4.5	12.6	626.3
3153	41.4593	-121.5822	52952	447		QRVB	60	9	1485		4.8		1.7		1.5		0.4	1.2	3.2	12.6	626.1
3154	41.4593	-121.5815	53014	448		QRVB	39	9	1552		5.5		1.6		1.2		0.3	1.3	4.4	12.6	626.4
3155	41.4592	-121.5808	53060	449		QRVB	38	9	1517		5.9		1.6		1.1		0.3	1.5	5.3	12.6	626.5
3156	41.4592	-121.5801	53088	459		QRVB	75	10	1306		2.0		1.4		1.0		0.7	1.4	2.0	12.6	626.6
3157	41.4592	-121.5793	53087	464		QRVB	56	10	1513		5.9		2.4		1.1		0.4	2.3	5.4	12.6	626.8
3158	41.4592	-121.5786	53048	469		QRVB	50	9	1516		4.9		1.7		1.0		0.4	1.9	5.2	12.5	627.0
3159	41.4593	-121.5778	52988	474		QRVB	53	10	1355		4.8		1.9		1.1		0.4	1.8	4.4	12.5	627.0
3160	41.4593	-121.5771	52930	490		QRVB	58	10	1237		4.9		1.0		1.2		0.2	0.8	4.1	12.5	627.0
3161	41.4593	-121.5764	52891	497		QRVB	55	10	1028		1.6		0.6	MAR	0.8		0.4	0.8	2.1	12.5	627.2
3162	41.4593	-121.5756	52866	492		QRVB	49	11	1062		3.4		-0.4	NAD	1.0		0.0	0.0	3.5	12.5	627.5
3163	41.4593	-121.5749	52865	483		QRVB	56	12	962		3.1		-0.2	NAD	0.9		0.0	0.0	3.4	12.5	628.0
3164	41.4593	-121.5742	52896	472		QRVB	47	11	926		2.6		1.5		0.6		0.6	2.4	4.3	12.5	628.2
3165	41.4592	-121.5735	52957	457		QRVB	48	11	858		6.0		0.0	NAD	0.9		0.0	0.0	7.1	12.5	628.3
3166	41.4592	-121.5728	53037	449		QRVB	62	10	867		3.8		-0.4	NAD	0.8		0.0	0.0	4.7	12.5	628.3
3167	41.4592	-121.5720	53110	440		QRVB	50	10	800		1.5		0.2	NAD	0.6		0.0	0.0	2.5	12.5	628.3
3168	41.4592	-121.5713	53111	438		QRVB	50	9	938		3.7		0.0	NAD	0.7		0.0	0.0	5.2	12.5	628.3
3169	41.4591	-121.5706	53049	437		QRVB	45	9	925		2.9		1.1		0.7		0.4	1.5	4.1	12.5	628.1
3170	41.4591	-121.5699	53029	437		QRVB	44	9	891		1.8		1.3		0.5		0.7	2.7	3.7	12.6	627.9
3171	41.4591	-121.5692	53068	434		QRVB	63	9	875		2.0		0.6	MAR	0.5		0.3	1.1	3.8	12.6	627.6
3172	41.4591	-121.5685	53142	432		QRVB	53	9	876		3.1		0.2	NAD	0.7		0.0	0.0	4.6	12.5	627.5
3173	41.4591	-121.5677	53233	432		QRVB	49	9	943		3.7		-0.2	NAD	0.7		0.0	0.0	5.5	12.5	627.5
3174	41.4591	-121.5670	53327	433		QRVB	45	9	954		3.1		0.5	MAR	0.8		0.2	0.7	3.8	12.5	627.6
3175	41.4591	-121.5663	53372	432		QRVB	51	9	907		4.8		0.9		0.4		0.2	2.2	11.3	12.5	627.8
3176	41.4591	-121.5656	53364	432		QRVB	54	9	994		4.6		-0.4	NAD	0.8		0.0	0.0	6.1	12.5	628.0
3177	41.4590	-121.5649	53337	432		QRVB	46	8	1024		5.2		1.5		0.5		0.3	3.1	10.9	12.6	628.0
3178	41.4590	-121.5641	53333	429		QRVB	49	8	1045		2.9		0.5	MAR	0.8		0.2	0.7	3.7	12.6	628.0
3179	41.4590	-121.5634	53332	427		QRVB	33	8	1140		4.1		0.8		0.7		0.2	1.3	6.3	12.5	627.9
3180	41.4590	-121.5627	53336	428		QRVB	40	7	1155		5.3		1.4		0.7		0.3	2.1	7.7	12.5	627.9
3181	41.4590	-121.5620	53355	428		QRVB	60	6	951		3.0		1.2		0.9		0.4	1.4	3.7	12.5	627.7
3182	41.4590	-121.5613	53391	429		QRVB	47	6	1119		5.6		0.8		0.8		0.2	1.0	6.8	12.6	627.5
3183	41.4590	-121.5606	53473	426		QRVB	41	5	1199		5.4		1.2		0.8		0.2	1.5	6.8	12.6	627.2
3184	41.4590	-121.5598	53596	423		QRVB	53	5	935		3.5		0.9		0.7		0.3	1.4	5.2	12.6	626.9
3185	41.4590	-121.5591	53705	406		QRVB	56	5	839		3.3		1.2		0.5		0.4	2.4	6.1	12.6	626.6
3186	41.4590	-121.5584	53729	403		QRVB	58	4	749		2.5		1.2		0.7		0.5	1.7	3.7	12.6	626.2
3187	41.4590	-121.5577	53689	400		QRVB	46	4	770		3.4		0.2	MAR	0.6		0.1	0.5	5.3	12.5	625.6
3188	41.4590	-121.5570	53664	386		QRVB	55	4	721		3.6		0.4	MAR	0.7		0.1	0.7	5.5	12.5	624.9
3189	41.4589	-121.5562	53655	380		QRVB	49	3	798		3.1		0.9		0.4		0.3	2.4	7.8	12.5	624.1
3190	41.4589	-121.5555	53631	388		QRVB	65	3	714		2.5		1.5		0.4		0.6	3.8	6.1	12.5	623.4
3191	41.4589	-121.5548	53603	398		QRVB	43	3	849		1.6		0.7		0.6		0.5	1.3	2.9	12.4	622.7
3192	41.4589	-121.5541	53590	408		QRVB	43	2	871		3.7		1.2		0.5		0.3	2.6	8.0	12.4	622.2
3193	41.4589	-121.5534	53601	413		QRVB	45	2	858		3.8		0.6		0.5		0.2	1.3	8.3	12.4	621.8
3194	41.4589	-121.5527	53625	400		QRVB	41	2	766		2.2		1.7		0.5		0.8	3.9	4.8	12.4	621.0
3195	41.4589	-121.5519	53694	388		QRVB	59	3	668		1.4		1.3		0.2		1.0	6.1	6.2	12.4	620.2
3196	41.4589	-121.5512	53806	353		QRVB	48	3	584		0.8		0.6		0.5		0.7	1.4	2.0	12.3	619.5
3197	41.4589	-121.5505	53858	347		QRVB	42	3	633		2.3		0.7		0.4		0.3	1.6	5.7	12.3	619.0

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
3198	41.4589	-121.5498	53833	375		QRVB	48	4	658		2.0		0.5		0.6		0.3	1.0	3.7	12.3	618.6
3199	41.4588	-121.5491	53788	429		QRVB	43	4	699		2.5		0.5	MAR	0.5		0.2	0.9	4.4	12.2	618.3
3200	41.4588	-121.5485	53758	493		QRVB	44	4	689		1.9		0.7		0.5		0.4	1.6	4.0	12.2	618.2
3201	41.4588	-121.5477	53724	494		QRVB	53	4	660		2.5		0.2	NAD	0.5		0.0	0.0	4.5	12.2	618.3
3202	41.4588	-121.5470	53667	503		QRVB	65	3	610		2.0		0.7		0.4		0.3	1.6	4.6	12.2	618.3
3203	41.4588	-121.5463	53611	527		QRVB	54	3	688		2.0		0.8		0.5		0.4	1.6	4.0	12.1	618.8
3204	41.4588	-121.5456	53573	543		QRVB	41	3	609		2.6		0.7		0.3		0.3	2.6	9.1	12.1	618.9
3205	41.4588	-121.5449	53539	551		QRVB	62	2	497		2.0		0.5	MAR	0.4		0.2	1.2	4.8	12.1	619.0
3206	41.4588	-121.5442	53497	585		QRVB	42	2	635		1.4		1.9		0.4		1.4	4.4	3.2	12.1	619.1
3207	41.4588	-121.5434	53471	615		QRVB	34	1	662		3.1		1.5		0.3		0.5	4.8	10.1	12.1	619.2
3208	41.4588	-121.5427	53480	609		QRVB	53	0	602		0.8	MAR	1.2		0.4		1.3	3.0	2.3	12.0	619.0
3209	41.4587	-121.5420	53527	581		QRVB	65	0	549		1.5		0.6	MAR	0.5		0.4	1.1	2.8	12.0	618.8
3210	41.4587	-121.5413	53611	534		QRVB	44	0	622		2.6		1.1		0.4		0.4	2.6	6.3	12.0	618.3
3211	41.4586	-121.5406	53718	485		QRVB	58	0	521		1.0		0.7		0.3		0.8	2.9	3.7	12.0	617.7
3212	41.4586	-121.5399	53805	445		QRVB	60	0	481		1.5		0.3	MAR	0.4		0.2	0.8	3.8	12.0	617.0
3213	41.4586	-121.5391	53820	436		QRVB	42	0	557		2.3		1.3		0.2		0.6	7.5	13.2	11.9	616.8
3214	41.4586	-121.5384	53768	470		QRVB	47	0	588		0.5	MAR	0.8		0.3		1.5	2.5	1.7	11.9	617.0
3215	41.4586	-121.5377	53698	516		QRVB	60	0	623		2.3		0.8		0.4		0.4	2.1	5.9	11.9	617.8
3216	41.4586	-121.5370	53643	547		QRVB	52	1	803		3.8		0.7		0.5		0.2	1.6	8.6	11.9	618.8
3217	41.4586	-121.5363	53613	545		QRVB	46	1	783		2.0		1.2		0.6		0.6	2.1	3.5	11.9	619.8
3218	41.4586	-121.5355	53604	522		QRVB	48	1	738		4.0		0.6	MAR	0.5		0.2	1.2	7.6	11.9	620.7
3219	41.4586	-121.5348	53602	496		QRVB	42	2	866		4.2		1.7		0.5		0.4	3.7	8.8	11.9	621.8
3220	41.4586	-121.5341	53591	472		QRVB	53	2	769		2.9		1.2		0.4		0.4	2.8	6.4	11.9	622.8
3221	41.4586	-121.5334	53580	477		QRVB	49	2	729		2.7		1.7		0.4		0.6	3.9	6.5	11.9	623.9
3222	41.4586	-121.5327	53582	500		QRVB	41	3	780		4.1		0.4	MAR	0.3		0.1	1.4	12.2	11.9	624.8
3223	41.4585	-121.5320	53595	512		QRVB	50	3	910		2.6		1.3		0.4		0.5	3.9	7.2	11.9	625.7
3224	41.4585	-121.5312	53619	524		QRVB	68	3	756		4.0		0.0	NAD	0.6		0.0	0.0	6.6	12.0	626.3
3225	41.4585	-121.5305	53645	505		QRVB	44	3	945		2.6		1.5		0.5		0.6	3.4	5.9	12.0	627.2
3226	41.4585	-121.5298	53665	487		QRVB	48	3	980		3.4		0.2	NAD	0.6		0.0	0.0	5.6	12.0	628.0
3227	41.4585	-121.5291	53684	472		QRVB	49	3	910		2.2		2.8		0.5		1.2	5.5	4.4	12.1	628.6
3228	41.4585	-121.5284	53703	454		QRVB	59	3	918		2.2		1.9		0.7		0.9	2.8	3.3	12.1	629.2
3229	41.4586	-121.5275	53717	447		QRVB	64	3	1045		3.7		1.6		0.8		0.4	2.1	4.7	12.1	629.5
3230	41.4586	-121.5268	53718	446		QRVB	47	2	1180		4.1		2.0		0.7		0.5	3.0	6.2	12.2	629.9
3231	41.4586	-121.5261	53703	446		QRVB	53	2	1183		4.4		0.6		1.2		0.1	0.5	3.7	12.2	630.2
3232	41.4585	-121.5254	53678	442		QRVB	47	2	1155		4.6		1.6		0.8		0.3	1.9	5.8	12.3	630.5
3233	41.4585	-121.5246	53657	439		QRVB	45	1	1197		5.5		0.2	NAD	1.0		0.0	0.0	5.7	12.3	630.8
3234	41.4585	-121.5239	53625	437		QRVB	61	1	1117		5.3		1.9		0.7		0.4	2.8	7.5	12.4	630.9
3235	41.4585	-121.5232	53564	440		QRVB	52	2	1073		3.3		1.1		0.7		0.3	1.5	4.5	12.4	631.1
3236	41.4586	-121.5224	53483	442		QRVB	62	2	1148		4.2		1.0		0.8		0.2	1.3	6.3	12.4	631.4
3237	41.4586	-121.5217	53412	440		QRVB	60	3	1189		2.3		1.2		0.9		0.5	1.3	2.5	12.5	631.5
3238	41.4586	-121.5209	53366	431		QRVB	51	3	1343		3.7		1.2		1.1		0.3	1.1	3.5	12.5	631.6
3239	41.4587	-121.5201	53341	425		QRVB	44	4	1295		5.2		0.7		1.2		0.1	0.6	4.3	12.5	631.7
3240	41.4586	-121.5194	53330	424		QRVB	50	4	1363		3.7		1.2		1.1		0.3	1.2	3.5	12.6	631.8
3241	41.4586	-121.5187	53324	420		QRVB	46	5	1443		6.6		1.9		1.1		0.3	1.8	6.0	12.6	632.1
3242	41.4586	-121.5179	53326	417		QRVB	30	5	1546		5.5		1.7		1.1		0.3	1.6	5.2	12.6	632.2
3243	41.4587	-121.5171	53327	410		QRVB	44	5	1498		5.1		2.5		0.9		0.5	2.7	5.5	12.7	632.5
3244	41.4587	-121.5164	53324	403		QRVB	51	5	1551		4.5		1.5		1.3		0.3	1.1	3.5	12.7	632.8
3245	41.4587	-121.5157	53305	405		QRVB	50	6	1375		4.5		1.9		1.0		0.4	1.9	4.6	12.7	632.9
3246	41.4588	-121.5148	53299	403		QRVB	39	6	1475		5.2		1.3		1.1		0.3	1.2	4.6	12.7	633.1
3247	41.4588	-121.5141	53292	399		QRVB	53	7	1394		5.6		1.2		1.0		0.2	1.3	5.8	12.7	633.3
3248	41.4588	-121.5133	53330	396		QRVB	53	7	1419		4.1		1.8		1.4		0.5	1.3	2.9	12.8	633.3
3249	41.4588	-121.5125	53391	394		QRVB	50	7	1479		5.2		2.4		1.0		0.5	2.5	5.3	12.9	633.2
3250	41.4588	-121.5118	53443	393		QRVB	41	8	1502		5.9		2.2		1.2		0.4	1.8	4.8	12.9	633.2

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
3251	41.4588	-121.5110	53479	398		QRVB	54	8	1472		5.3		1.9		1.0		0.4	2.0	5.3	12.9	633.1
3252	41.4588	-121.5103	53474	400		QRVB	45	9	1421		4.2		0.9		1.3		0.2	0.7	3.2	12.9	633.4
3253	41.4589	-121.5094	53433	402		QRVB	44	9	1301		4.0		0.7		1.1		0.2	0.8	3.7	12.9	633.5
3254	41.4589	-121.5087	53397	419		QRVB	42	9	1319		4.8		1.2		1.0		0.2	1.2	4.9	12.9	633.6
3255	41.4589	-121.5080	53398	420		QRVB	39	8	1402		5.1		0.7		1.2		0.1	0.6	4.2	12.9	633.7
3256	41.4589	-121.5072	53394	411		QRVB	38	8	1471		4.5		1.5		1.2		0.3	1.3	3.7	12.9	633.7
3257	41.4589	-121.5064	53390	407		QRVB	60	7	1391		5.5		0.7		1.3		0.1	0.6	4.2	13.0	633.9
3258	41.4589	-121.5057	53304	406		QRVB	62	6	1371		4.8		1.1		1.1		0.2	1.0	4.5	13.0	633.9
3259	41.4590	-121.5049	53199	407		QRVB	47	7	1600		5.3		2.2		1.3		0.4	1.7	4.2	13.0	633.9
3260	41.4590	-121.5042	53135	408		QRVB	46	7	1591		5.6		2.5		1.2		0.4	1.9	4.8	13.0	633.9
3261	41.4590	-121.5034	53115	413		QRVB	45	8	1420		3.0		1.9		1.2		0.6	1.6	2.6	13.0	633.9
3262	41.4590	-121.5027	53109	416		QRVB	57	9	1415		4.8		1.2		1.2		0.3	1.1	4.1	13.0	634.0
3263	41.4591	-121.5019	53104	419		QRVB	62	9	1442		3.3		1.4		1.3		0.4	1.1	3.5	13.0	634.0
3264	41.4590	-121.5012	53099	421		QRVB	48	9	1380		4.2		1.7		1.2		0.4	1.4	3.7	13.0	634.0
3265	41.4590	-121.5004	53078	427		QRVB	47	9	1364		4.0		2.0		1.1		0.5	1.8	3.6	13.0	634.0
3266	41.4591	-121.4996	53049	434		QRVB	39	10	1224		3.1		1.9		0.9		0.6	2.2	3.6	13.0	634.0
3267	41.4591	-121.4989	53015	435		QRVB	49	10	1089		3.3		0.3	MAR	1.0		0.1	0.4	3.3	13.0	634.1
3268	41.4591	-121.4980	52999	433		QRVB	54	10	975		2.0		0.7		0.8		0.4	1.0	2.6	13.0	634.3
3269	41.4592	-121.4973	53015	426		PVB	38	10	918		2.9		1.1		0.6		0.4	1.8	4.7	13.0	634.5
3270	41.4592	-121.4966	53039	420		PVB	40	10	845		1.6		1.0		0.7		0.6	1.4	2.4	13.1	634.6
3271	41.4592	-121.4958	53055	429		PVB	58	9	823		3.1		0.6	MAR	0.5		0.2	1.3	6.8	13.1	634.7
3272	41.4592	-121.4951	53058	430		PVB	50	9	878		2.9		0.8		0.7		0.3	1.2	4.1	13.1	634.6
3273	41.4592	-121.4942	53040	432		PVB	36	9	896		2.3		1.4		0.3		0.6	4.3	7.1	13.1	634.6
3274	41.4592	-121.4935	53005	441		PVB	43	9	855		2.7		0.7		0.8		0.3	0.9	3.5	13.1	634.5
3275	41.4592	-121.4928	52968	451		PVB	38	9	936		4.1		1.3		0.6		0.3	2.4	7.2	13.1	634.5
3276	41.4593	-121.4919	52929	458		PVB	45	9	817		4.2		0.2	NAD	0.4		0.0	0.0	9.8	13.1	634.2
3277	41.4593	-121.4912	52890	462		PVB	44	9	835		4.8		-0.2	NAD	0.8		0.0	0.0	6.2	13.1	634.0
3278	41.4593	-121.4905	52859	472		PVB	50	9	726		3.8		-0.6	NAD	0.6		0.0	0.0	6.5	13.1	633.8
3279	41.4594	-121.4897	52837	477		PVB	49	8	809		3.7		0.5	MAR	0.5		0.1	1.1	7.5	13.1	633.5
3280	41.4593	-121.4890	52822	485		PVB	46	8	818		3.0		1.2		0.5		0.4	2.6	6.4	13.1	633.3
3281	41.4593	-121.4882	52814	492		QRVB	45	8	886		4.0		0.3	MAR	0.4		0.1	0.9	8.9	13.1	633.2
3282	41.4593	-121.4875	52812	497		QRVB	53	8	998		3.3		1.2		0.6		0.4	2.1	6.0	13.1	633.1
3283	41.4594	-121.4867	52818	490		QRVB	47	8	1215		3.4		1.0		1.0		0.3	1.0	3.4	13.1	633.0
3284	41.4594	-121.4859	52821	479		QRVB	44	8	1276		5.1		1.8		1.0		0.4	1.9	5.1	13.1	633.4
3285	41.4594	-121.4852	52814	472		QRVB	54	7	1397		4.8		0.8		1.3		0.2	0.7	3.7	13.1	633.6
3286	41.4595	-121.4844	52813	466		QRVB	54	7	1407		5.9		2.1		1.1		0.3	1.9	5.5	13.1	633.6
3287	41.4594	-121.4837	52822	461		QRVB	43	7	1476		4.6		2.2		1.1		0.5	2.0	4.1	13.1	633.9
3288	41.4594	-121.4828	52840	459		QRVB	46	7	1464		6.6		0.3	MAR	1.4		0.1	0.3	4.8	13.1	634.2
3289	41.4595	-121.4821	52869	463		PVB	60	8	1232		4.1		1.0		1.4		0.2	0.8	3.3	13.1	634.5
3290	41.4595	-121.4814	52911	463		PVB	35	8	1185		4.1		2.2		0.7		0.5	3.1	5.9	13.1	634.5
3291	41.4595	-121.4806	52957	460		PVB	43	9	1033		3.6		1.2		0.6		0.3	2.0	6.2	13.1	634.5
3292	41.4595	-121.4798	52990	457		PVB	39	9	997		4.5		1.1		0.6		0.3	2.0	8.0	13.1	634.5
3293	41.4596	-121.4790	53005	417		PVB	52	10	794		2.6		0.8		0.5		0.3	1.7	4.9	13.1	634.5
3294	41.4596	-121.4783	53010	378		PVB	65	9	678		3.0		0.2	MAR	0.4		0.1	0.9	8.3	13.1	634.6
3295	41.4595	-121.4776	53005	375		PVB	50	9	686		3.8		0.6		0.5		0.2	1.4	8.4	13.1	634.6
3296	41.4596	-121.4767	52998	381		PVB	49	9	679		4.1		0.7		0.3		0.2	2.1	12.5	13.1	634.5
3297	41.4596	-121.4760	52975	379		PVB	49	9	659		2.6		1.1		0.4		0.4	2.8	6.7	13.2	634.4
3298	41.4596	-121.4753	52942	377		PVB	46	9	625		2.6		1.0		0.3		0.4	3.5	8.5	13.2	634.1
3299	41.4597	-121.4745	52913	381		PVB	49	9	643		2.7		0.1	NAD	0.5		0.0	0.0	6.0	13.1	633.8
3300	41.4597	-121.4737	52894	389		PVB	45	9	673		2.5		0.4	MAR	0.4		0.2	1.1	6.6	13.1	633.7
3301	41.4597	-121.4730	52887	397		PVB	50	9	640		3.0		0.7		0.2		0.3	5.0	19.2	13.1	633.8
3302	41.4597	-121.4723	52884	402		PVB	39	9	718		3.1		0.0	NAD	0.5		0.0	0.0	6.0	13.2	633.9
3303	41.4597	-121.4715	52878	408		PVB	53	9	672		2.7		-0.1	NAD	0.5		0.0	0.0	5.8	13.2	634.2

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
3304	41.4597	-121.4707	52878	399		PVB	48	9	632		2.3		0.2	NAD	0.4		0.0	0.0	5.6	13.2	634.3
3305	41.4597	-121.4700	52890	397		PVB	48	8	658		3.3		-0.2	NAD	0.5		0.0	0.0	7.0	13.2	634.3
3306	41.4598	-121.4692	52910	396		PVB	40	8	684		3.4		0.7		0.5		0.2	1.4	6.6	13.2	634.3
3307	41.4598	-121.4685	52925	405		PVB	31	7	720		3.0		0.4	MAR	0.5		0.1	0.8	5.8	13.2	634.0
3308	41.4598	-121.4677	52929	404		PVB	57	7	592		2.6		1.1		0.2		0.4	4.8	11.2	13.2	633.8
3309	41.4599	-121.4669	52911	404		PVB	46	7	689		2.0		1.0		0.6		0.5	1.8	3.6	13.2	633.5
3310	41.4599	-121.4662	52875	402		PVB	50	7	610		1.4		0.7		0.4		0.5	1.6	3.3	13.2	633.1
3311	41.4598	-121.4655	52832	400		PVB	51	7	556		2.2		0.0	NAD	0.3		0.0	0.0	7.1	13.2	633.0
3312	41.4598	-121.4648	52795	403		PVB	55	7	518		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.4	13.2	633.3
3313	41.4599	-121.4639	52769	403		PVB	40	8	615		3.6		-0.1	NAD	0.4		0.0	0.0	8.5	13.2	633.4
3314	41.4599	-121.4632	52759	410		PVB	35	7	595		3.0		0.3	MAR	0.3		0.1	1.2	9.6	13.2	633.4
3315	41.4599	-121.4625	52762	418		PVB	42	7	571		0.4	MAR	0.6		0.5		1.2	1.3	1.2	13.2	633.3
3316	41.4600	-121.4616	52774	425		PVB	55	7	566		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.3	13.2	633.3
3317	41.4600	-121.4609	52789	431		PVB	47	7	594		1.9		0.8		0.5		0.4	1.8	4.3	13.2	633.8
3318	41.4599	-121.4601	52805	440		PVB	36	7	631		2.5		0.0	NAD	0.5		0.0	0.0	4.8	13.2	633.9
3319	41.4600	-121.4594	52813	449		PVB	34	7	650		4.2		0.0	NAD	0.4		0.0	0.0	12.0	13.2	634.0
3320	41.4600	-121.4586	52806	407		PVB	58	7	535		1.2		0.0	NAD	0.5		0.0	0.0	2.6	13.2	634.1
3321	41.4600	-121.4578	52781	406		PVB	42	7	599		2.0		0.8		0.5		0.4	1.9	4.6	13.2	634.3
3322	41.4600	-121.4571	52747	403		PVB	29	7	620		2.7		1.4		0.4		0.5	3.8	7.4	13.2	634.4
3323	41.4601	-121.4562	52708	398		PVB	48	7	581		2.3		0.5	MAR	0.3		0.2	1.8	7.5	13.2	634.5
3324	41.4601	-121.4555	52671	401		PVB	50	7	573		1.5		0.7		0.3		0.5	2.4	5.1	13.2	634.5
3325	41.4601	-121.4548	52640	405		PVB	55	7	521		1.2		0.5	MAR	0.3		0.4	1.5	3.9	13.3	634.5
3326	41.4601	-121.4540	52620	401		PVB	37	7	620		3.8		0.3	MAR	0.4		0.1	0.9	9.9	13.3	634.9
3327	41.4602	-121.4532	52612	397		PVB	39	7	601		1.8		0.6		0.4		0.3	1.7	5.1	13.3	635.0
3328	41.4602	-121.4524	52609	396		PVB	43	7	611		2.0		0.7		0.4		0.3	1.7	5.3	13.3	635.1
3329	41.4603	-121.4517	52613	395		PVB	37	7	563		1.8		0.2	MAR	0.4		0.2	0.9	5.0	13.3	635.1
3330	41.4604	-121.4509	52616	406		PVB	46	6	565		3.1		0.2	NAD	0.4		0.0	0.0	8.2	13.3	635.1
3331	41.4604	-121.4501	52613	410		PVB	52	6	518		1.1		0.7		0.3		0.7	3.0	4.4	13.3	635.1
3332	41.4604	-121.4493	52608	414		PVB	53	6	525		1.8		1.0		0.3		0.6	3.8	6.9	13.3	635.1
3333	41.4604	-121.4486	52601	408		PVB	47	6	514		1.5		0.2	NAD	0.3		0.0	0.0	5.9	13.3	635.3
3334	41.4605	-121.4477	52593	410		PVB	39	6	628		1.1		0.6		0.5		0.5	1.1	2.2	13.3	635.5
3335	41.4606	-121.4469	52580	413		PVB	34	6	607		2.3		0.7		0.4		0.3	2.1	6.6	13.3	635.4
3336	41.4608	-121.4462	52572	431		PVB	50	5	544		2.3		1.2		0.4		0.5	3.0	5.6	13.3	635.4
3337	41.4608	-121.4453	52573	454		PVB	38	5	623		1.6		0.5	MAR	0.4		0.3	1.2	4.1	13.3	635.4
3338	41.4609	-121.4446	52589	483		PVB	41	5	669		1.9		0.8		0.5		0.4	1.5	3.6	13.3	635.3
3339	41.4611	-121.4438	52613	505		PVB	47	5	638		0.8	MAR	1.1		0.3		1.3	3.4	2.6	13.3	635.3
3340	41.4612	-121.4429	52641	505		PVB	49	5	608		1.2		1.2		0.4		1.0	3.3	3.3	13.3	635.1
3341	41.4612	-121.4422	52662	505		PVB	39	5	600		2.5		0.0	NAD	0.5		0.0	0.0	4.5	13.3	634.7
3342	41.4613	-121.4414	52673	511		PVB	53	6	568		2.0		0.7		0.4		0.4	2.1	5.7	13.3	634.2
3343	41.4615	-121.4406	52677	517		PVB	43	6	641		2.0		0.3	MAR	0.5		0.2	0.8	4.3	13.4	634.3
3344	41.4616	-121.4398	52678	519		PVB	33	6	635		1.1		0.8		0.3		0.8	2.7	3.5	13.4	634.3
3345	41.4616	-121.4390	52683	517		PVB	36	6	626		2.3		0.9		0.3		0.4	3.4	8.4	13.4	634.4
3346	41.4617	-121.4382	52690	516		PVB	37	6	688		1.1		0.8		0.6		0.8	1.3	1.7	13.4	635.4
3347	41.4619	-121.4374	52700	494		PVB	51	6	548		1.0		0.7		0.4		0.7	1.8	2.5	13.4	636.0
3348	41.4620	-121.4366	52712	464		PVB	36	6	561		2.9		-0.3	NAD	0.5		0.0	0.0	6.4	13.4	636.4
3349	41.4621	-121.4357	52730	458		PVB	49	7	531		2.7		-0.3	NAD	0.4		0.0	0.0	6.4	13.4	636.7
3350	41.4621	-121.4350	52756	453		PVB	51	7	543		1.9		1.7		0.1	MAR	0.9	17.2	19.3	13.4	637.1
3351	41.4622	-121.4342	52786	452		PVB	40	8	610		2.5		0.2	NAD	0.3		0.0	0.0	9.1	13.4	637.5
3352	41.4624	-121.4333	52806	452		PVB	34	8	593		1.9		0.5	MAR	0.4		0.3	1.3	4.8	13.4	637.9
3353	41.4625	-121.4326	52814	448		PVB	29	8	657		1.9		0.7		0.4		0.4	2.0	5.0	13.4	638.1
3354	41.4625	-121.4318	52802	445		QRVB	47	8	581		2.7		-0.3	NAD	0.4		0.0	0.0	6.4	13.4	638.3
3355	41.4626	-121.4309	52781	474		QRVB	46	8	590		2.0		0.7		0.5		0.4	1.7	4.7	13.4	638.7
3356	41.4627	-121.4302	52767	478		QRVB	43	7	654		2.0		1.9		0.1	MAR	0.9	16.0	17.7	13.4	639.2

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
3357	41.4629	-121.4294	52779	483		QRVB	64	7	537		2.2		-0.2	NAD	0.4		0.0	0.0	5.7	13.4	639.5
3358	41.4629	-121.4285	52801	495		QRVB	36	7	774		3.1		0.2	NAD	0.4		0.0	0.0	8.3	13.5	639.8
3359	41.4630	-121.4277	52824	495		QRVB	48	6	700		1.1		0.4	MAR	0.5		0.4	0.8	2.1	13.5	640.1
3360	41.4631	-121.4270	52836	479		QRVB	41	6	706		2.0		0.2	NAD	0.7		0.0	0.0	3.3	13.5	640.4
3361	41.4632	-121.4261	52848	440		QRVB	34	6	665		3.0		1.8		0.3		0.6	6.0	9.8	13.5	640.6
3362	41.4633	-121.4253	52847	437		QRVB	49	6	659		1.4		0.2	MAR	0.5		0.2	0.6	2.8	13.5	640.7
3363	41.4634	-121.4246	52838	438		QRVB	41	6	663		0.8		1.1		0.3		1.2	3.9	3.3	13.5	640.7
3364	41.4635	-121.4237	52828	439		QRVB	41	7	671		2.5		0.6	MAR	0.5		0.2	1.1	4.6	13.6	640.9
3365	41.4636	-121.4229	52822	438		QRVB	33	7	600		3.8		0.7		0.4		0.2	1.9	10.6	13.6	640.9
3366	41.4637	-121.4221	52816	417		QRVB	44	8	626		2.5		0.1	NAD	0.5		0.0	0.0	4.8	13.6	640.9
3367	41.4638	-121.4213	52811	397		QRVB	40	8	619		3.0		0.5	MAR	0.3		0.2	1.8	10.1	13.6	640.9
3368	41.4639	-121.4205	52807	418		QRVB	41	9	573		1.8		0.5	MAR	0.3		0.3	1.7	6.2	13.6	640.9
3369	41.4640	-121.4196	52802	430		QRVB	41	10	630		1.2		-0.5	NAD	0.4		0.0	0.0	3.3	13.7	641.0
3370	41.4641	-121.4189	52790	430		QRVB	34	10	631		3.8		0.3	MAR	0.4		0.1	0.9	10.5	13.7	641.1
3371	41.4641	-121.4181	52773	431		QRVB	48	10	586		2.3		-0.3	NAD	0.5		0.0	0.0	4.5	13.7	641.2
3372	41.4643	-121.4172	52754	432		QRVB	34	10	724		1.0		0.3	MAR	0.6		0.4	0.7	1.8	13.7	641.2
3373	41.4644	-121.4165	52740	435		QRVB	56	10	646		2.0		0.2	NAD	0.4		0.0	0.0	5.4	13.7	641.4
3374	41.4645	-121.4157	52731	433		QRVB	43	10	685		1.6		0.2	NAD	0.5		0.0	0.0	3.0	13.7	641.5
3375	41.4646	-121.4148	52724	432		QRVB	50	10	582		1.1		0.4	MAR	0.3		0.4	1.5	3.5	13.7	641.7
3376	41.4645	-121.4141	52717	421		QRVB	49	10	694		2.5		0.5	MAR	0.5		0.2	0.9	4.7	13.7	642.1
3377	41.4646	-121.4133	52709	415		QRVB	38	11	726		2.6		0.7		0.3		0.3	2.5	8.7	13.7	642.2
3378	41.4647	-121.4124	52703	409		QRVB	48	10	641		2.0		0.7		0.5		0.4	1.7	4.4	13.7	642.4
3379	41.4648	-121.4116	52705	408		QRVB	41	11	669		3.4		0.9		0.4		0.3	2.5	9.0	13.7	642.7
3380	41.4648	-121.4109	52713	406		QRVB	36	11	763		4.0		0.6	MAR	0.3		0.2	1.8	11.4	13.7	642.7
3381	41.4648	-121.4100	52730	382		QRVB	52	12	729		0.7	MAR	0.5	MAR	0.5		0.7	0.9	1.4	13.7	642.7
3382	41.4649	-121.4092	52750	364		QRVB	39	12	714		3.0		0.0	NAD	0.6		0.0	0.0	5.5	13.7	642.8
3383	41.4649	-121.4085	52758	398		QRVB	45	12	699		1.6		0.9		0.4		0.5	2.2	4.1	13.7	642.8
3384	41.4650	-121.4076	52763	404		QRVB	45	12	704		2.3		1.1		0.4		0.5	2.6	5.6	13.7	642.8
3385	41.4650	-121.4068	52774	380		QRVB	42	12	746		3.1		0.0	NAD	0.5		0.0	0.0	6.0	13.7	642.8
3386	41.4650	-121.4061	52782	378		QRVB	40	12	693		2.2		0.4	MAR	0.5		0.2	0.9	4.3	13.7	642.7
3387	41.4650	-121.4052	52783	376		QRVB	44	11	671		2.9		0.5	MAR	0.4		0.2	1.2	6.8	13.7	642.7
3388	41.4650	-121.4045	52780	386		QRVB	29	11	712		3.0		0.2	NAD	0.5		0.0	0.0	5.8	13.7	642.7
3389	41.4648	-121.4037	52777	411		QRVB	40	11	757		3.7		0.9		0.4		0.3	2.6	10.2	13.7	642.7
3390	41.4648	-121.4028	52776	413		QRVB	54	12	583		2.7		-0.2	NAD	0.6		0.0	0.0	4.6	13.7	642.6
3391	41.4648	-121.4021	52780	415		QRVB	43	13	763		3.6		0.0	NAD	0.6		0.0	0.0	5.7	13.7	642.5
3392	41.4648	-121.4013	52784	459		QRVB	42	13	752		1.6		1.0		0.4		0.6	3.0	5.0	13.7	642.4
3393	41.4648	-121.4006	52790	486		QRVB	52	14	736		1.8		1.2		0.3		0.7	4.0	6.0	13.7	642.1
3394	41.4648	-121.3997	52799	490		QRVB	42	14	825		2.7		0.2	NAD	0.5		0.0	0.0	5.1	13.7	642.1
3395	41.4648	-121.3989	52809	492		QRVB	53	15	781		2.3		0.7		0.4		0.3	1.9	5.6	13.7	642.2
3396	41.4648	-121.3982	52813	492		QRVB	45	15	797		3.1		0.6	MAR	0.4		0.2	1.4	7.1	13.7	642.4
3397	41.4648	-121.3973	52818	490		QRVB	50	16	722		4.2		-0.9	NAD	0.6		0.0	0.0	7.0	13.7	642.4
3398	41.4648	-121.3965	52820	487		QRVB	52	16	699		2.6		-0.3	NAD	0.6		0.0	0.0	4.4	13.7	642.5
3399	41.4647	-121.3957	52828	483		QRVB	48	15	752		3.7		0.2	NAD	0.6		0.0	0.0	6.2	13.7	642.7
3400	41.4647	-121.3949	52842	474		QRVB	45	15	780		3.4		-0.4	NAD	0.5		0.0	0.0	6.4	13.7	642.9
3401	41.4647	-121.3941	52857	468		QRVB	48	14	742		2.3		0.4	MAR	0.5		0.2	0.9	4.8	13.7	643.2
3402	41.4647	-121.3933	52869	458		QRVB	52	13	757		2.7		0.4	MAR	0.5		0.2	0.8	5.5	13.7	643.2
3403	41.4647	-121.3925	52880	448		QRVB	46	12	722		2.6		-0.3	NAD	0.7		0.0	0.0	3.6	13.7	643.1
3404	41.4647	-121.3917	52893	466		QRVB	43	12	795		3.3		0.7	MAR	0.6		0.2	1.2	5.6	13.7	643.2
3405	41.4647	-121.3909	52906	469		QRVB	45	12	778		1.8		0.3	MAR	0.7		0.2	0.5	2.6	13.7	643.2
3406	41.4647	-121.3902	52927	472		QRVB	51	12	755		2.2		1.6		0.5		0.7	3.1	4.3	13.7	643.1
3407	41.4646	-121.3893	52955	473		QRVB	30	12	933		4.6		0.8		0.4		0.2	2.2	11.5	13.6	643.0
3408	41.4646	-121.3886	52972	471		QRVB	38	12	902		2.9		1.3		0.6		0.5	2.3	5.1	13.6	643.0
3409	41.4645	-121.3878	52972	470		QRVB	47	12	809		2.0		0.8		0.4		0.4	2.0	4.9	13.6	643.4

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
3410	41.4645	-121.3869	52966	469		QRVB	49	12	842		1.8		1.2		0.4		0.7	3.0	4.1	13.6	643.5
3411	41.4645	-121.3862	52960	467		QRVB	39	12	896		3.4		1.2		0.5		0.4	2.4	6.3	13.6	643.7
3412	41.4645	-121.3854	52969	459		QRVB	47	12	794		5.1		0.7		0.4		0.2	2.1	13.9	13.6	643.7
3413	41.4645	-121.3847	52985	447		QRVB	47	12	815		2.7		-0.3	NAD	0.6		0.0	0.0	4.7	13.6	643.7
3414	41.4645	-121.3838	52994	441		QRVB	35	12	842		2.5		1.6		0.4		0.6	3.8	6.1	13.6	643.7
3415	41.4645	-121.3830	52996	435		QRVB	42	12	813		4.0		1.7		0.5		0.4	3.6	8.8	13.6	643.7
3416	41.4645	-121.3823	52987	434		QRVB	36	12	883		2.9		1.7		0.4		0.6	4.5	7.3	13.7	643.6
3417	41.4644	-121.3814	52978	435		QRVB	37	12	890		1.5		0.9		0.6		0.6	1.7	2.8	13.7	643.5
3418	41.4644	-121.3806	52973	437		QRVB	43	12	859		4.5		0.3	NAD	0.6		0.0	0.0	8.0	13.6	643.3
3419	41.4644	-121.3797	52975	437		QRVB	30	12	938		4.1		1.2		0.3		0.3	3.4	12.0	13.6	643.0
3420	41.4644	-121.3790	52984	436		QRVB	47	12	810		2.3		1.1		0.5		0.5	2.1	4.5	13.6	642.9
3421	41.4644	-121.3782	53008	434		QRVB	46	12	791		2.9		0.6	MAR	0.4		0.2	1.5	7.2	13.6	642.7
3422	41.4644	-121.3773	53033	436		QRVB	56	12	813		1.2		1.2		0.5		0.9	2.3	2.6	13.6	642.6
3423	41.4644	-121.3766	53064	438		QRVB	43	12	856		2.0		0.9		0.6		0.4	1.5	3.3	13.6	642.6
3424	41.4644	-121.3758	53077	437		QRVB	38	11	815		2.5		0.7		0.6		0.3	1.3	4.1	13.6	642.6
3425	41.4644	-121.3750	53058	436		QRVB	57	11	827		2.7		0.3	MAR	0.7		0.1	0.5	4.2	13.6	642.6
3426	41.4644	-121.3742	53047	435		QRVB	38	10	799		3.6		1.2		0.5		0.3	2.3	6.9	13.6	642.4
3427	41.4643	-121.3734	53047	436		QRVB	49	9	812		2.2		0.3	MAR	0.6		0.2	0.7	4.1	13.6	642.4
3428	41.4643	-121.3727	53066	437		QRVB	45	9	773		2.7		0.7		0.5		0.3	1.6	5.5	13.6	642.4
3429	41.4643	-121.3718	53105	435		QRVB	39	9	797		3.0		1.2		0.6		0.4	2.1	5.3	13.6	642.5
3430	41.4643	-121.3710	53147	434		QRVB	46	9	833		2.7		0.6	MAR	0.4		0.2	1.5	6.4	13.6	642.5
3431	41.4643	-121.3703	53167	439		QRVB	36	9	829		2.7		0.2	NAD	0.6		0.0	0.0	4.7	13.6	642.3
3432	41.4643	-121.3695	53149	436		QRVB	51	9	764		3.0		0.2	NAD	0.7		0.0	0.0	4.6	13.6	642.2
3433	41.4643	-121.3687	53117	433		QRVB	50	9	763		3.4		1.1		0.5		0.3	2.3	7.2	13.6	642.1
3434	41.4643	-121.3679	53082	435		QRVB	45	9	766		1.6		1.1		0.5		0.6	2.0	3.1	13.6	642.1
3435	41.4642	-121.3671	53054	434		QRVB	38	9	825		3.6		1.1		0.5		0.3	2.0	6.5	13.6	642.0
3436	41.4642	-121.3663	53043	434		QRVB	39	9	713		2.5		0.5	MAR	0.5		0.2	1.2	5.2	13.6	642.1
3437	41.4642	-121.3655	53061	417		QRVB	44	9	735		3.3		0.6	MAR	0.6		0.2	0.9	5.1	13.7	642.1
3438	41.4642	-121.3647	53068	400		QRVB	40	9	776		1.6		2.3		0.4		1.4	6.0	4.5	13.7	641.8
3439	41.4641	-121.3638	53040	389		QRVB	38	9	805		3.8		0.6	MAR	0.5		0.1	1.2	8.0	13.6	641.6
3440	41.4641	-121.3631	52998	384		QRVB	44	9	745		2.0		1.1		0.5		0.5	2.3	4.4	13.6	641.7
3441	41.4641	-121.3623	52969	389		QRVB	56	9	660		2.0		1.2		0.4		0.6	3.2	5.4	13.6	641.7
3442	41.4641	-121.3614	52957	405		QRVB	41	9	731		3.1		0.3	MAR	0.4		0.1	0.9	8.2	13.7	641.9
3443	41.4641	-121.3607	52954	409		QRVB	41	9	837		2.9		1.6		0.6		0.5	2.9	5.3	13.7	641.9
3444	41.4641	-121.3599	52955	409		QRVB	40	9	777		3.4		0.7		0.5		0.2	1.6	6.9	13.7	641.8
3445	41.4640	-121.3590	52956	423		QRVB	47	9	722		2.2		0.0	NAD	0.5		0.0	0.0	4.8	13.7	641.5
3446	41.4640	-121.3583	52966	424		QRVB	47	9	733		3.7		-0.2	NAD	0.5		0.0	0.0	6.8	13.7	641.5
3447	41.4640	-121.3575	52973	412		QRVB	44	9	747		3.7		0.6	MAR	0.4		0.2	1.3	8.6	13.7	641.4
3448	41.4640	-121.3568	52970	401		QRVB	47	9	697		2.5		1.0		0.4		0.4	3.0	7.0	13.7	641.4
3449	41.4640	-121.3559	52952	401		QRVB	46	8	709		2.2		0.9		0.5		0.4	1.7	4.4	13.7	641.5
3450	41.4640	-121.3551	52929	399		QRVB	37	8	686		3.4		0.8		0.2		0.2	3.5	14.0	13.7	641.6
3451	41.4640	-121.3544	52910	398		QRVB	38	8	819		3.0		0.0	NAD	0.6		0.0	0.0	5.3	13.7	641.7
3452	41.4640	-121.3535	52900	403		QRVB	37	8	659		2.0		0.7		0.4		0.3	1.6	5.0	13.7	641.8
3453	41.4640	-121.3528	52893	413		QRVB	40	9	707		1.9		0.5	MAR	0.4		0.3	1.2	4.5	13.7	641.8
3454	41.4639	-121.3520	52867	441		QRVB	45	8	690		2.2		1.4		0.3		0.6	4.8	7.6	13.7	641.8
3455	41.4639	-121.3511	52836	457		QRVB	37	8	754		3.7		1.0		0.4		0.3	2.6	9.7	13.6	641.8
3456	41.4639	-121.3504	52810	465		QRVB	51	8	656		1.6		0.9		0.4		0.5	2.2	4.1	13.6	641.8
3457	41.4639	-121.3496	52808	471		QRVB	46	8	740		1.8		1.3		0.4		0.8	3.2	4.2	13.6	641.8
3458	41.4639	-121.3488	52803	471		QRVB	39	8	792		3.3		0.5	MAR	0.6		0.2	1.0	5.9	13.6	641.8
3459	41.4638	-121.3479	52799	467		QRVB	37	8	832		4.6		0.1	NAD	0.5		0.0	0.0	8.5	13.6	642.2
3460	41.4638	-121.3472	52772	464		QRVB	39	9	796		3.3		0.8		0.5		0.3	1.6	6.1	13.6	642.4
3461	41.4638	-121.3464	52736	461		QRVB	33	9	808		4.1		-0.2	NAD	0.5		0.0	0.0	7.7	13.6	642.3
3462	41.4638	-121.3455	52707	466		QRVB	28	10	934		4.8		-0.2	NAD	0.7		0.0	0.0	7.3	13.6	642.3

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
3463	41.4637	-121.3448	52689	470		QRVB	41	10	844		2.9		1.8		0.5		0.6	4.0	6.3	13.6	642.2
3464	41.4637	-121.3440	52669	471		QRVB	39	9	876		2.6		0.7	MAR	0.7		0.3	1.0	4.0	13.6	642.6
3465	41.4637	-121.3431	52652	472		QRVB	44	9	868		2.9		1.2		0.5		0.4	2.7	6.1	13.6	642.9
3466	41.4637	-121.3424	52645	469		QRVB	49	8	865		3.7		1.8		0.3		0.5	5.5	10.8	13.6	643.1
3467	41.4637	-121.3416	52645	461		QRVB	59	7	752		2.5		1.1		0.6		0.5	1.9	4.3	13.6	643.1
3468	41.4637	-121.3409	52636	461		QRVB	45	7	814		3.4		0.0	NAD	0.5		0.0	0.0	6.6	13.6	643.0
3469	41.4637	-121.3400	52637	461		QRVB	37	7	838		1.6		0.7		0.6		0.5	1.2	2.6	13.6	643.0
3470	41.4637	-121.3392	52637	461		QRVB	32	7	870		3.7		1.0		0.8		0.3	1.3	4.8	13.6	642.9
3471	41.4637	-121.3385	52675	444		QRVB	37	7	848		2.2		1.1		0.5		0.5	2.4	5.0	13.7	643.2
3472	41.4636	-121.3376	52719	436		QRVB	37	7	866		2.5		1.2		0.5		0.5	2.5	5.0	13.7	643.5
3473	41.4636	-121.3369	52745	433		QRVB	37	7	800		1.4		0.7		0.5		0.5	1.4	2.7	13.7	643.4
3474	41.4636	-121.3361	52763	431		QRVB	38	7	773		2.0		1.4		0.5		0.7	2.7	3.8	13.7	643.4
3475	41.4636	-121.3352	52760	429		QRVB	50	8	686		2.0		1.3		0.3		0.6	4.0	6.3	13.7	643.3
3476	41.4636	-121.3345	52730	438		QRVB	48	8	729		3.3		0.6	MAR	0.4		0.2	1.5	7.6	13.7	643.2
3477	41.4636	-121.3337	52702	449		QRVB	48	9	646		1.5		0.6	MAR	0.4		0.4	1.5	4.1	13.7	643.1
3478	41.4636	-121.3328	52696	451		QRVB	35	9	832		2.0		1.5		0.4		0.7	3.6	4.9	13.7	643.2
3479	41.4635	-121.3320	52708	454		QRVB	36	9	783		2.0		1.6		0.5		0.8	3.2	4.2	13.7	643.3
3480	41.4635	-121.3313	52727	461		QRVB	38	9	831		2.3		0.7		0.7		0.3	1.1	3.6	13.7	642.9
3481	41.4635	-121.3304	52750	473		QRVB	52	9	884		4.1		0.7	MAR	0.6		0.2	1.1	6.5	13.7	642.8
3482	41.4634	-121.3296	52773	477		QRVB	37	10	873		2.6		1.2		0.3		0.5	4.0	8.7	13.7	642.8
3483	41.4634	-121.3289	52787	477		QRVB	45	10	841		2.2		2.2		0.4		1.0	4.9	5.1	13.7	642.6
3484	41.4634	-121.3280	52791	485		QRVB	39	11	839		3.3		0.5	MAR	0.5		0.2	1.0	6.2	13.7	642.6
3485	41.4634	-121.3272	52782	490		QRVB	37	11	785		2.5		1.2		0.5		0.5	2.5	5.1	13.7	642.5
3486	41.4634	-121.3265	52779	491		QRVB	40	11	801		2.5		0.2	NAD	0.6		0.0	0.0	3.9	13.7	642.4
3487	41.4634	-121.3257	52776	481		QRVB	48	11	685		2.6		-0.2	NAD	0.5		0.0	0.0	4.9	13.7	642.4
3488	41.4634	-121.3248	52794	478		QRVB	46	11	709		2.0		0.0	NAD	0.6		0.0	0.0	3.6	13.6	642.4
3489	41.4634	-121.3240	52809	475		QRVB	43	12	755		2.3		0.6	MAR	0.7		0.3	1.0	3.6	13.6	642.5
3490	41.4633	-121.3233	52808	479		QRVB	55	12	635		1.9		1.5		0.3		0.8	5.9	7.4	13.6	642.5
3491	41.4633	-121.3224	52803	484		QRVB	47	12	759		1.5		1.2		0.5		0.8	2.3	2.8	13.6	642.5
3492	41.4633	-121.3216	52792	481		QRVB	32	12	765		3.8		0.1	NAD	0.6		0.0	0.0	7.0	13.6	642.6
3493	41.4633	-121.3209	52782	479		QRVB	35	13	772		3.6		0.2	NAD	0.5		0.0	0.0	7.8	13.6	642.6
3494	41.4633	-121.3200	52779	476		QRVB	52	13	725		2.2		0.0	NAD	0.5		0.0	0.0	4.8	13.6	642.6
3495	41.4633	-121.3192	52776	473		QRVB	36	13	775		1.8		1.7		0.3		1.0	5.4	5.3	13.6	642.9
3496	41.4633	-121.3185	52769	472		QRVB	46	13	731		2.5		1.0		0.6		0.4	1.7	4.4	13.6	643.0
3497	41.4633	-121.3176	52767	472		QRVB	46	13	783		1.9		1.6		0.5		0.8	3.3	4.1	13.6	643.4
3498	41.4633	-121.3169	52758	462		QRVB	46	13	723		2.2		0.7		0.5		0.4	1.7	4.7	13.6	643.5
3499	41.4632	-121.3161	52757	456		QRVB	36	13	763		1.9		1.0		0.5		0.5	2.2	4.2	13.6	643.6
3500	41.4632	-121.3152	52750	453		QRVB	44	14	710		1.4		0.5	MAR	0.4		0.3	1.4	3.9	13.6	643.8
3501	41.4632	-121.3145	52743	452		QRVB	38	15	736		2.6		0.0	NAD	0.5		0.0	0.0	4.7	13.6	643.8
3502	41.4632	-121.3137	52753	448		QRVB	41	15	713		2.2		0.5	MAR	0.3		0.2	1.5	6.7	13.6	643.8
3503	41.4632	-121.3130	52764	438		QRVB	57	16	644		2.2		0.3	MAR	0.6		0.2	0.7	3.9	13.6	644.0
3504	41.4632	-121.3121	52788	426		QRVB	31	16	733		3.7		0.3	MAR	0.6		0.1	0.6	6.0	13.6	644.4
3505	41.4632	-121.3114	52831	420		QRVB	40	16	697		2.7		-0.4	NAD	0.6		0.0	0.0	4.8	13.6	644.4
3506	41.4632	-121.3107	52938	415		QRVB	42	17	640		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.2	13.6	644.6
3507	41.4632	-121.3100	53016	412		QRVB	52	17	706		1.8		0.0	NAD	0.5		0.0	0.0	3.8	13.6	644.6
3508	41.4631	-121.3092	53015	413		QRVB	50	18	630		2.7		-0.1	NAD	0.6		0.0	0.0	4.8	13.6	644.5
3509	41.4632	-121.3084	53000	409		QRVB	48	17	609		1.6		0.3	MAR	0.6		0.2	0.7	2.9	13.6	644.4
3510	41.4632	-121.3077	52996	405		QRVB	39	17	720		1.8		0.1	NAD	0.6		0.0	0.0	3.2	13.6	644.3
3511	41.4632	-121.3070	52992	409		QRVB	53	17	572		3.1		-0.6	NAD	0.5		0.0	0.0	5.8	13.6	644.3
3512	41.4632	-121.3063	52933	413		QRVB	38	17	672		3.8		-1.1	NAD	0.7		0.0	0.0	5.8	13.6	644.2
3513	41.4632	-121.3055	52883	422		QRVB	43	17	778		2.3		-0.1	NAD	0.6		0.0	0.0	4.0	13.6	643.9
3514	41.4632	-121.3048	52841	422		QRVB	47	16	713		2.6		0.7	MAR	0.3		0.2	1.9	7.7	13.6	643.7
3515	41.4632	-121.3041	52796	416		QRVB	32	16	812		2.0		0.7		0.5		0.4	1.4	3.8	13.6	643.8

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
3516	41.4632	-121.3034	52749	414		QRVB	44	16	800		3.4		0.0	NAD	0.7		0.0	0.0	4.6	13.6	643.9
3517	41.4632	-121.3028	52707	415		QRVB	43	16	794		2.5		1.3		0.3		0.5	5.1	9.4	13.6	644.2
3518	41.4633	-121.3021	52675	418		QRVB	45	15	784		3.1		0.5	MAR	0.5		0.2	1.0	5.9	13.6	644.2
3519	41.4633	-121.3013	52642	419		QRVB	35	15	870		3.4		1.3		0.4		0.4	3.1	8.2	13.6	644.0
3520	41.4633	-121.3006	52600	422		QRVB	44	15	799		2.7		1.0		0.5		0.4	1.9	5.0	13.6	644.0
3521	41.4634	-121.2999	52559	425		QRVB	50	14	706		2.7		-0.4	NAD	0.8		0.0	0.0	3.5	13.6	644.1
3522	41.4633	-121.2993	52547	414		QRVB	51	14	715		2.6		0.1	NAD	0.5		0.0	0.0	4.9	13.6	644.3
3523	41.4634	-121.2986	52592	404		QRVB	41	14	681		2.0		0.0	NAD	0.4		0.0	0.0	4.7	13.6	644.3
3524	41.4634	-121.2979	52645	415		QRVB	46	14	757		3.3		0.9		0.4		0.3	2.2	8.2	13.6	644.2
3525	41.4634	-121.2971	52690	421		QRVB	53	14	679		1.2		0.2	NAD	0.6		0.0	0.0	2.1	13.6	644.2
3526	41.4635	-121.2964	52740	413		QRVB	37	14	678		2.5		0.2	NAD	0.4		0.0	0.0	6.1	13.6	644.7
3527	41.4635	-121.2958	52801	405		QRVB	47	14	613		1.9		0.5	MAR	0.4		0.3	1.4	5.2	13.6	644.7
3528	41.4635	-121.2951	52875	404		QRVB	48	14	618		1.0		0.6		0.4		0.6	1.4	5.2	13.6	644.7
3529	41.4635	-121.2944	52946	404		QRVB	52	14	748		2.5		-0.1	NAD	0.6		0.0	0.0	3.8	13.6	644.7
3530	41.4635	-121.2937	53015	398		QRVB	40	14	700		4.2		0.0	NAD	0.3		0.0	0.0	13.2	13.6	644.3
3531	41.4635	-121.2930	53071	395		QRVB	46	15	758		2.5		0.3	MAR	0.7		0.1	0.5	3.5	13.6	644.1
3532	41.4635	-121.2924	53112	395		QRVB	41	15	721		2.5		1.0		0.5		0.4	2.0	5.0	13.6	644.1
3533	41.4636	-121.2916	53108	390		QRVB	51	15	670		1.5		0.6	MAR	0.5		0.4	1.3	3.3	13.6	644.2
3534	41.4636	-121.2909	53036	382		QRVB	47	15	714		0.8		0.2	MAR	0.7		0.3	0.4	1.3	13.6	644.4
3535	41.4636	-121.2902	52995	375		QRVB	43	14	750		1.5		0.7		0.5		0.5	1.7	3.3	13.6	644.8
3536	41.4637	-121.2896	53056	379		QRVB	52	14	826		1.5		1.3		0.5		0.9	2.8	3.3	13.6	645.1
3537	41.4637	-121.2889	53147	379		QRVB	39	13	990		3.0		0.7		0.8		0.3	1.0	4.0	13.6	645.3
3538	41.4636	-121.2882	53200	365		QRVB	43	13	932		2.6		1.2		0.6		0.5	2.1	4.2	13.5	645.2
3539	41.4637	-121.2874	53208	373		MVB	33	12	1075		5.3		0.2	MAR	0.7		0.1	0.5	7.7	13.5	645.1
3540	41.4637	-121.2868	53220	381		MVB	36	12	1131		5.5		0.3	MAR	0.7		0.1	0.6	8.3	13.5	645.0
3541	41.4637	-121.2861	53249	383		MVB	43	11	1096		4.9		1.6		0.6		0.3	2.5	7.6	13.6	645.0
3542	41.4637	-121.2854	53274	387		MVB	39	11	1082		2.9		2.7		0.6		0.9	4.2	4.5	13.6	645.0
3543	41.4638	-121.2848	53290	392		MVB	33	10	1181		5.5		1.4		0.7		0.3	2.2	8.2	13.5	644.9
3544	41.4638	-121.2841	53299	398		MVB	43	10	1092		1.5		2.2		0.8		1.5	3.0	2.0	13.5	644.4
3545	41.4637	-121.2834	53313	403		MVB	37	10	1059		4.0		0.7		0.7		0.2	0.9	5.6	13.5	644.3
3546	41.4638	-121.2827	53340	384		MVB	36	10	1079		5.3		0.4	MAR	0.9		0.1	0.5	6.2	13.5	644.2
3547	41.4638	-121.2821	53375	361		MVB	42	9	901		4.1		0.2	MAR	0.6		0.1	0.5	6.6	13.5	644.0
3548	41.4638	-121.2813	53410	367		MVB	47	9	905		3.0		1.3		0.5		0.5	2.7	5.9	13.5	643.8
3549	41.4639	-121.2806	53457	371		MVB	43	9	852		2.5		1.0		0.7		0.4	1.5	3.8	13.5	643.5
3550	41.4639	-121.2799	53505	375		MVB	32	9	864		2.5		2.1		0.6		0.9	3.6	4.2	13.5	643.3
3551	41.4639	-121.2792	53542	379		MVB	38	9	763		2.6		0.0	NAD	0.7		0.0	0.0	4.0	13.5	643.2
3552	41.4639	-121.2786	53563	398		MVB	45	8	779		2.6		0.9		0.5		0.4	1.9	5.1	13.5	643.2
3553	41.4639	-121.2779	53575	404		MVB	40	8	863		0.5	MAR	1.2		0.7		2.0	1.9	0.9	13.5	643.1
3554	41.4639	-121.2771	53574	391		MVB	34	8	802		3.0		0.9		0.4		0.3	2.2	7.2	13.5	643.0
3555	41.4639	-121.2764	53563	387		MVB	40	8	729		3.7		0.5	MAR	0.4		0.1	1.1	8.5	13.5	643.0
3556	41.4640	-121.2757	53545	383		MVB	32	8	906		2.9		2.0		0.3		0.7	6.3	9.1	13.5	643.2
3557	41.4640	-121.2751	53515	401		MVB	55	8	812		3.1		0.2	NAD	0.6		0.0	0.0	5.3	13.5	643.4
3558	41.4641	-121.2744	53479	404		MVB	43	8	901		1.5		2.1		0.5		1.4	4.2	3.1	13.5	643.6
3559	41.4641	-121.2737	53438	400		MVB	39	8	899		3.6		0.8		0.6		0.2	1.4	6.0	13.5	643.5
3560	41.4640	-121.2729	53391	386		MVB	37	8	783		3.0		0.7		0.4		0.2	1.6	6.8	13.5	643.1
3561	41.4641	-121.2722	53351	382		MVB	44	8	785		3.1		0.5	MAR	0.5		0.2	1.0	6.1	13.5	642.9
3562	41.4641	-121.2716	53330	382		MVB	35	9	757		3.3		0.9		0.4		0.3	2.4	8.7	13.5	642.8
3563	41.4642	-121.2709	53308	383		MVB	49	9	719		3.3		0.3	MAR	0.5		0.1	0.8	6.5	13.5	642.8
3564	41.4642	-121.2702	53291	384		MVB	46	8	740		3.8		0.7		0.4		0.2	1.9	9.2	13.5	642.6
3565	41.4642	-121.2695	53289	392		MVB	45	8	929		4.9		0.7		0.5		0.2	1.6	9.7	13.5	642.3
3566	41.4642	-121.2689	53295	396		MVB	53	8	931		4.1		0.4	MAR	0.5		0.1	0.9	8.4	13.5	642.2
3567	41.4642	-121.2682	53298	399		MVB	36	8	1025		3.7		1.1		0.6		0.3	1.8	5.9	13.6	642.1
3568	41.4642	-121.2674	53292	398		MVB	47	8	973		4.6		0.3	MAR	0.4		0.1	0.9	10.9	13.6	642.0

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
3569	41.4643	-121.2667	53281	397		MVB	46	8	965		5.2		1.0		0.6		0.2	1.8	9.0	13.6	641.8
3570	41.4643	-121.2661	53265	391		MVB	41	9	907		2.5		0.6		0.6		0.3	1.1	4.2	13.6	642.1
3571	41.4643	-121.2654	53239	391		MVB	43	10	1042		4.5		0.4	MAR	0.8		0.1	0.6	5.9	13.6	642.3
3572	41.4643	-121.2647	53214	393		MVB	44	10	1050		4.1		0.9		0.7		0.2	1.3	5.8	13.6	642.2
3573	41.4644	-121.2641	53196	395		MVB	44	11	960		4.4		1.0		0.6		0.2	1.6	7.0	13.6	642.1
3574	41.4644	-121.2634	53187	402		MVB	42	12	905		2.7		1.3		0.4		0.5	3.3	6.8	13.6	641.9
3575	41.4643	-121.2626	53190	407		MVB	42	12	866		3.1		0.7		0.7		0.2	1.0	4.6	13.6	641.6
3576	41.4644	-121.2619	53204	407		MVB	36	13	949		3.7		0.8		0.7		0.2	1.3	5.3	13.6	641.5
3577	41.4644	-121.2613	53224	402		MVB	44	13	907		3.0		1.5		0.5		0.5	3.3	6.8	13.6	641.5
3578	41.4644	-121.2606	53247	395		MVB	49	13	742		3.7		0.5	MAR	0.3		0.1	1.6	12.0	13.6	641.4
3579	41.4645	-121.2599	53251	394		MVB	36	13	838		4.4		-0.2	NAD	0.7		0.0	0.0	6.4	13.6	641.3
3580	41.4645	-121.2592	53229	398		MVB	47	13	775		2.6		0.6	MAR	0.4		0.2	1.3	5.8	13.6	641.3
3581	41.4644	-121.2585	53204	400		MVB	25	12	900		3.6		0.8		0.5		0.2	1.8	7.4	13.6	641.2
3582	41.4644	-121.2579	53179	398		MVB	55	12	757		2.6		1.0		0.4		0.4	2.4	5.9	13.6	641.2
3583	41.4645	-121.2571	53170	396		MVB	44	12	1006		4.8		1.2		0.5		0.3	2.4	9.4	13.6	641.1
3584	41.4645	-121.2564	53178	403		MVB	40	12	1040		4.0		0.3	MAR	0.8		0.1	0.5	5.1	13.6	640.8
3585	41.4645	-121.2557	53184	405		MVB	37	13	1017		4.5		0.2	NAD	0.7		0.0	0.0	6.2	13.6	640.8
3586	41.4646	-121.2551	53172	402		MVB	51	13	883		4.9		0.2	NAD	0.5		0.0	0.0	10.4	13.6	640.9
3587	41.4646	-121.2544	53156	396		MVB	52	14	847		4.1		1.1		0.4		0.3	2.6	9.7	13.6	641.0
3588	41.4646	-121.2537	53144	388		MVB	45	15	763		3.4		0.5	MAR	0.4		0.1	1.2	8.5	13.6	641.1
3589	41.4646	-121.2529	53090	376		MVB	47	14	750		3.4		0.7		0.4		0.2	2.0	8.5	13.6	640.8
3590	41.4646	-121.2523	53007	373		MVB	36	14	732		3.7		0.2	NAD	0.4		0.0	0.0	8.3	13.6	640.3
3591	41.4646	-121.2516	52921	374		MVB	45	14	741		4.8		-0.2	NAD	0.5		0.0	0.0	8.9	13.6	640.0
3592	41.4646	-121.2509	52830	375		MVB	25	14	852		3.3		0.4	MAR	0.6		0.1	0.7	5.5	13.6	639.9
3593	41.4647	-121.2503	52783	381		MVB	47	14	845		3.8		0.2	MAR	0.5		0.1	0.7	8.5	13.6	639.7
3594	41.4647	-121.2496	52839	392		MVB	43	13	852		4.6		0.8		0.5		0.2	1.8	9.6	13.6	639.6
3595	41.4648	-121.2489	52954	401		MVB	45	13	916		3.6		1.5		0.4		0.4	4.4	10.2	13.6	639.7
3596	41.4648	-121.2481	53048	409		MVB	43	13	905		4.1		0.4	MAR	0.4		0.1	1.1	9.5	13.6	639.7
3597	41.4648	-121.2473	53118	416		MVB	58	13	889		4.0		0.7		0.5		0.2	1.6	8.4	13.6	639.7
3598	41.4649	-121.2466	53195	420		MVB	42	13	1010		4.0		0.9		0.5		0.2	2.1	8.7	13.6	639.4
3599	41.4650	-121.2459	53268	420		MVB	33	12	1038		3.3		1.7		0.5		0.5	3.3	6.6	13.6	639.4
3600	41.4651	-121.2451	53335	415		MVB	38	12	982		5.3		0.6	MAR	0.6		0.1	1.0	8.7	13.6	639.5
3601	41.4651	-121.2444	53385	405		MVB	44	12	851		1.8		0.9		0.5		0.5	1.8	3.7	13.6	639.5
3602	41.4651	-121.2436	53411	402		QRVB	50	11	811		2.0		1.5		0.5		0.7	3.1	4.3	13.6	639.4
3603	41.4652	-121.2429	53426	405		QRVB	42	11	919		3.7		1.4		0.7		0.4	2.1	5.5	13.6	639.4
3604	41.4653	-121.2421	53441	408		QRVB	48	11	892		3.3		0.9		0.5		0.3	1.9	6.7	13.6	639.4
3605	41.4654	-121.2414	53460	410		QRVB	53	11	812		4.0		0.7		0.5		0.2	1.5	7.2	13.6	639.3
3606	41.4654	-121.2406	53466	411		QRVB	40	11	824		3.3		0.7		0.4		0.2	1.9	9.3	13.5	639.2
3607	41.4655	-121.2399	53457	412		QRVB	46	11	761		4.5		0.2	NAD	0.5		0.0	0.0	9.4	13.5	639.1
3608	41.4656	-121.2390	53435	412		QRVB	48	11	727		4.5		0.8		0.4		0.2	2.3	12.6	13.5	638.7
3609	41.4657	-121.2383	53415	412		QRVB	51	10	743		2.0		0.8		0.3		0.4	2.5	6.2	13.5	638.5
3610	41.4658	-121.2376	53391	412		QRVB	34	10	799		2.3		1.4		0.4		0.6	3.9	6.5	13.5	638.7
3611	41.4658	-121.2367	53363	409		QRVB	35	10	797		2.3		1.7		0.5		0.7	3.7	5.0	13.5	638.7
3612	41.4659	-121.2360	53329	407		QRVB	45	10	765		2.6		0.8		0.5		0.3	1.8	5.5	13.5	638.9
3613	41.4660	-121.2352	53308	405		QRVB	41	10	713		3.3		0.8		0.4		0.3	2.1	8.1	13.5	639.0
3614	41.4661	-121.2345	53288	401		QRVB	33	10	850		3.1		1.1		0.5		0.3	2.1	6.1	13.5	639.1
3615	41.4662	-121.2337	53247	402		QRVB	44	10	718		2.7		0.7		0.5		0.3	1.5	5.3	13.5	639.0
3616	41.4662	-121.2329	53206	402		QRVB	53	10	687		2.6		0.2	MAR	0.6		0.1	0.5	4.2	13.5	638.9
3617	41.4663	-121.2322	53199	403		QRVB	46	10	735		2.9		0.0	NAD	0.6		0.0	0.0	5.1	13.4	638.5
3618	41.4664	-121.2313	53230	405		QRVB	47	10	718		1.6		1.3		0.5		0.8	2.6	3.1	13.4	638.5
3619	41.4665	-121.2306	53249	407		QRVB	49	10	688		3.1		-0.2	NAD	0.4		0.0	0.0	8.2	13.4	638.3
3620	41.4664	-121.2299	53256	404		QRVB	36	10	775		4.2		0.9		0.4		0.2	2.3	10.0	13.5	638.2
3621	41.4665	-121.2291	53269	400		QRVB	39	10	786		4.1		0.0	NAD	0.6		0.0	0.0	7.2	13.5	638.5

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
3622	41.4666	-121.2283	53290	398		QRVB	49	10	763		2.3		0.3	MAR	0.4		0.1	0.8	5.5	13.5	638.9
3623	41.4667	-121.2275	53303	399		QRVB	42	10	719		3.1		0.6		0.4		0.2	1.5	8.1	13.5	638.9
3624	41.4668	-121.2268	53312	410		QRVB	41	10	730		2.2		0.7		0.4		0.3	1.5	5.1	13.5	638.9
3625	41.4668	-121.2261	53317	412		QRVB	36	10	776		1.9		0.5	MAR	0.4		0.3	1.1	4.5	13.5	638.7
3626	41.4669	-121.2252	53309	416		QRVB	41	10	756		2.2		1.5		0.4		0.7	3.8	5.5	13.5	638.4
3627	41.4670	-121.2245	53298	419		QRVB	41	10	702		4.4		0.4	MAR	0.3		0.1	1.9	16.8	13.5	638.1
3628	41.4671	-121.2237	53294	422		QRVB	38	11	774		3.6		1.2		0.4		0.3	3.3	9.3	13.5	638.1
3629	41.4671	-121.2229	53290	423		QRVB	50	11	734		4.2		0.6	MAR	0.4		0.1	1.5	10.2	13.5	638.3
3630	41.4671	-121.2222	53262	426		QRVB	37	11	787		2.5		0.9		0.5		0.4	2.1	5.6	13.5	638.3
3631	41.4672	-121.2214	53229	428		QRVB	34	12	814		3.4		0.7		0.4		0.2	2.1	9.2	13.5	638.3
3632	41.4673	-121.2207	53212	423		QRVB	54	12	777		3.1		0.4	MAR	0.4		0.1	1.2	8.4	13.5	638.3
3633	41.4674	-121.2198	53212	420		MVB	48	12	818		2.7		1.0		0.4		0.4	2.4	6.6	13.5	638.3
3634	41.4675	-121.2191	53221	420		MVB	41	12	786		4.5		-0.1	NAD	0.5		0.0	0.0	8.5	13.5	638.1
3635	41.4675	-121.2184	53228	414		MVB	49	11	769		4.6		-0.2	NAD	0.5		0.0	0.0	9.7	13.5	638.1
3636	41.4676	-121.2175	53222	406		MVB	37	11	735		1.4		0.5	MAR	0.5		0.4	1.1	2.8	13.5	638.0
3637	41.4677	-121.2168	53199	402		MVB	40	11	798		4.2		0.5	MAR	0.5		0.1	1.1	8.5	13.5	638.0
3638	41.4678	-121.2160	53155	404		MVB	44	11	751		2.7		0.7		0.5		0.3	1.7	6.2	13.5	637.8
3639	41.4678	-121.2153	53118	406		MVB	55	10	721		1.4		0.6		0.5		0.4	1.3	2.9	13.5	637.6
3640	41.4678	-121.2145	53108	408		MVB	47	10	802		5.7		-0.2	NAD	0.4		0.0	0.0	14.2	13.5	637.3
3641	41.4679	-121.2137	53099	403		MVB	53	10	782		4.4		0.2	NAD	0.5		0.0	0.0	8.0	13.5	637.2
3642	41.4680	-121.2130	53095	388		MVB	59	9	707		6.8		-0.4	NAD	0.4		0.0	0.0	15.6	13.5	637.0
3643	41.4681	-121.2121	53089	378		MVB	37	9	771		3.3		0.7		0.5		0.2	1.5	6.8	13.5	637.2
3644	41.4681	-121.2114	53083	372		MVB	42	9	786		3.1		1.2		0.3		0.4	3.7	9.2	13.5	637.2
3645	41.4682	-121.2107	53064	366		MVB	38	9	790		2.5		0.7		0.5		0.3	1.4	5.0	13.5	637.4
3646	41.4683	-121.2099	53046	365		MVB	35	9	803		3.0		0.8		0.5		0.3	1.8	6.6	13.5	637.6
3647	41.4684	-121.2091	53055	371		MVB	51	9	661		2.3		0.2	NAD	0.4		0.0	0.0	7.0	13.5	637.8
3648	41.4685	-121.2083	53065	380		MVB	56	8	702		1.9		0.2	MAR	0.6		0.1	0.5	3.5	13.5	637.8
3649	41.4685	-121.2076	53056	385		MVB	48	8	722		3.1		0.6		0.6		0.2	1.0	5.4	13.5	637.7
3650	41.4686	-121.2068	53054	387		MVB	48	8	746		4.0		0.6	MAR	0.5		0.1	1.2	8.4	13.5	637.4
3651	41.4687	-121.2060	53052	389		MVB	39	8	739		3.6		0.7		0.3		0.2	2.4	10.7	13.5	637.1
3652	41.4688	-121.2053	53092	394		MVB	38	8	816		3.6		0.2	NAD	0.4		0.0	0.0	10.0	13.5	636.7
3653	41.4688	-121.2045	53154	404		MVB	53	7	684		3.3		0.5	MAR	0.4		0.2	1.4	8.5	13.5	636.6
3654	41.4689	-121.2037	53197	407		MVB	37	7	735		3.1		0.8		0.3		0.3	3.5	12.3	13.5	636.4
3655	41.4690	-121.2030	53189	408		MVB	52	6	737		3.3		1.6		0.4		0.5	3.8	7.8	13.5	636.3
3656	41.4691	-121.2022	53189	413		MVB	44	6	813		4.5		1.2		0.5		0.3	2.5	8.9	13.5	636.3
3657	41.4692	-121.2014	53249	416		MVB	40	6	832		4.1		1.1		0.4		0.3	2.8	10.1	13.5	636.2
3658	41.4692	-121.2006	53334	419		MVB	41	5	808		3.3		0.9		0.5		0.3	1.9	6.6	13.6	636.0
3659	41.4693	-121.1999	53413	423		MVB	35	5	821		1.9		2.2		0.3		1.1	6.9	6.1	13.6	636.3
3660	41.4693	-121.1992	53457	423		MVB	51	4	775		3.3		1.1		0.4		0.3	2.8	8.2	13.6	636.5
3661	41.4694	-121.1983	53463	423		MVB	39	4	844		4.0		0.2	NAD	0.6		0.0	0.0	6.3	13.6	636.5
3662	41.4695	-121.1976	53469	423		MVB	48	4	839		3.3		0.7		0.5		0.2	1.2	6.2	13.6	636.5
3663	41.4695	-121.1968	53483	418		MVB	43	4	783		3.7		0.2	NAD	0.6		0.0	0.0	6.1	13.6	636.4
3664	41.4696	-121.1960	53506	413		MVB	31	4	767		3.6		1.9		0.3		0.5	5.5	10.3	13.6	636.5
3665	41.4697	-121.1953	53526	404		MVB	46	3	825		2.7		1.5		0.4		0.5	3.6	6.7	13.6	636.6
3666	41.4698	-121.1945	53525	404		MVB	44	3	749		3.8		0.4	MAR	0.6		0.1	0.7	6.3	13.6	636.3
3667	41.4698	-121.1938	53520	404		MVB	59	3	796		1.5		2.2		0.3		1.4	6.9	4.9	13.6	636.2
3668	41.4699	-121.1929	53515	401		MVB	31	3	914		4.9		0.6		0.5		0.1	1.1	9.6	13.6	636.5
3669	41.4700	-121.1922	53535	396		MVB	46	3	827		2.6		1.5		0.5		0.6	3.1	5.3	13.6	636.9
3670	41.4700	-121.1915	53545	390		MVB	44	4	831		4.0		1.4		0.4		0.4	4.1	11.0	13.6	637.0
3671	41.4701	-121.1906	53557	387		MVB	49	4	785		5.2		0.3	MAR	0.6		0.1	0.6	8.9	13.6	637.1
3672	41.4702	-121.1899	53579	383		MVB	46	4	866		2.6		0.7		0.8		0.3	1.0	3.4	13.6	637.2
3673	41.4702	-121.1891	53605	379		MVB	25	5	834		3.6		0.6		0.4		0.2	1.6	9.2	13.6	637.3
3674	41.4703	-121.1884	53608	373		MVB	50	5	759		3.6		1.4		0.3		0.4	5.5	13.5	13.6	637.3

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
3675	41.4704	-121.1876	53588	367		MVB	52	6	814		2.6		1.4		0.4		0.5	3.9	7.1	13.6	637.8
3676	41.4705	-121.1868	53569	362		MVB	45	6	819		4.6		1.1		0.4		0.2	2.5	10.6	13.7	638.1
3677	41.4705	-121.1861	53555	359		MVB	49	6	864		3.6		0.5	MAR	0.7		0.1	0.8	5.6	13.7	638.1
3678	41.4706	-121.1852	53522	360		MVB	45	6	882		2.7		0.8		0.6		0.3	1.4	4.8	13.7	638.1
3679	41.4707	-121.1845	53458	363		MVB	42	6	850		4.1		0.5	MAR	0.5		0.1	1.0	8.0	13.7	638.1
3680	41.4708	-121.1838	53409	367		MVB	50	6	717		2.7		0.3	MAR	0.6		0.1	0.7	5.0	13.7	637.9
3681	41.4709	-121.1830	53407	371		MVB	50	5	732		2.0		1.1		0.5		0.5	2.2	4.2	13.7	637.7
3682	41.4709	-121.1822	53413	371		MVB	48	5	676		3.1		0.5	MAR	0.4		0.2	1.3	8.2	13.7	637.3
3683	41.4710	-121.1814	53419	377		MVB	47	5	745		1.6		0.9		0.4		0.5	2.2	4.2	13.7	637.0
3684	41.4711	-121.1807	53399	380		MVB	44	6	732		3.1		0.0	NAD	0.3		0.0	0.0	10.0	13.7	636.8
3685	41.4712	-121.1800	53375	382		MVB	32	7	753		1.9		1.2		0.5		0.7	2.4	3.6	13.7	636.8
3686	41.4712	-121.1791	53345	387		MVB	66	8	638		2.3		0.5	MAR	0.6		0.2	0.8	4.0	13.7	636.4
3687	41.4713	-121.1784	53301	400		MVB	53	9	718		2.7		0.5	MAR	0.4		0.2	1.4	7.0	13.7	636.1
3688	41.4714	-121.1777	53242	403		MVB	39	10	775		2.0		1.9		0.3		0.9	6.1	6.5	13.7	636.0
3689	41.4715	-121.1768	53185	403		MVB	36	10	766		3.3		0.7		0.4		0.2	2.2	8.8	13.7	636.0
3690	41.4715	-121.1761	53144	403		MVB	51	10	728		3.8		-0.4	NAD	0.5		0.0	0.0	7.2	13.7	636.0
3691	41.4715	-121.1754	53134	404		MVB	36	11	768		3.4		0.0	NAD	0.6		0.0	0.0	5.6	13.7	635.9
3692	41.4716	-121.1747	53147	405		MVB	49	11	663		2.3		0.4	MAR	0.3		0.2	1.5	7.8	13.7	635.8
3693	41.4717	-121.1738	53151	403		MVB	38	12	722		2.3		0.7		0.5		0.3	1.8	5.2	13.7	635.8
3694	41.4718	-121.1731	53131	402		MVB	49	12	686		1.4		0.6		0.3		0.5	2.2	4.8	13.7	635.8
3695	41.4719	-121.1724	53126	402		MVB	64	12	646		2.2		0.2	NAD	0.4		0.0	0.0	6.0	13.6	635.8
3696	41.4719	-121.1716	53120	403		MVB	50	11	800		3.4		0.1	NAD	0.5		0.0	0.0	7.2	13.6	635.9
3697	41.4720	-121.1708	53161	403		MVB	46	11	869		3.7		0.7		0.6		0.2	1.2	6.1	13.6	636.1
3698	41.4721	-121.1700	53184	403		MVB	43	11	875		2.0		0.8		0.6		0.4	1.5	3.8	13.6	636.1
3699	41.4722	-121.1693	53185	403		MVB	44	12	855		5.7		-0.2	NAD	0.5		0.0	0.0	11.4	13.6	636.2
3700	41.4722	-121.1685	53171	407		MVB	40	13	878		5.6		0.1	NAD	0.6		0.0	0.0	9.7	13.6	635.9
3701	41.4722	-121.1677	53155	413		MVB	36	13	873		4.4		1.1		0.5		0.3	2.4	9.6	13.6	635.7
3702	41.4723	-121.1670	53142	419		MVB	30	14	825		3.7		0.2	NAD	0.5		0.0	0.0	7.3	13.6	635.4
3703	41.4724	-121.1662	53134	428		MVB	36	14	786		3.4		0.2	NAD	0.4		0.0	0.0	9.1	13.6	635.3
3704	41.4725	-121.1654	53135	433		MVB	31	14	760		5.2		0.0	NAD	0.5		0.0	0.0	10.7	13.6	635.2
3705	41.4725	-121.1647	53137	437		MVB	39	14	741		5.6		-0.2	NAD	0.3		0.0	0.0	18.5	13.6	635.1
3706	41.4726	-121.1639	53142	439		MVB	57	14	681		2.5		1.4		0.3		0.5	4.1	7.5	13.6	635.1
3707	41.4727	-121.1631	53151	442		MVB	52	13	644		1.8		0.8		0.4		0.5	2.1	4.5	13.6	635.1
3708	41.4728	-121.1623	53157	442		MVB	46	13	675		4.2		-0.5	NAD	0.4		0.0	0.0	10.7	13.6	635.0
3709	41.4729	-121.1616	53155	442		MVB	56	12	619		2.0		0.6	MAR	0.5		0.3	1.2	4.2	13.6	634.7
3710	41.4729	-121.1609	53147	440		MVB	40	11	666		4.1		0.2	NAD	0.4		0.0	0.0	10.0	13.6	634.4
3711	41.4730	-121.1600	53124	437		MVB	49	11	560		1.1		0.4	MAR	0.5		0.4	0.9	2.4	13.6	634.3
3712	41.4731	-121.1593	53096	431		MVB	48	10	662		2.7		0.8		0.3		0.3	3.2	10.7	13.6	634.4
3713	41.4732	-121.1585	53087	422		MVB	34	10	754		3.9		0.2	NAD	0.4		0.0	0.0	9.2	13.6	635.0
3714	41.4732	-121.1577	53102	415		MVB	35	10	734		2.7		0.5	MAR	0.4		0.2	1.2	6.2	13.6	635.2
3715	41.4732	-121.1570	53117	412		MVB	38	11	747		4.4		0.3	MAR	0.5		0.1	0.7	9.0	13.6	635.2
3716	41.4733	-121.1562	53118	414		MVB	49	11	718		3.4		-0.4	NAD	0.4		0.0	0.0	8.4	13.6	635.2
3717	41.4733	-121.1555	53114	418		MVB	45	12	697		2.2		0.3	MAR	0.4		0.2	1.1	6.0	13.6	635.0
3718	41.4733	-121.1548	53112	421		MVB	48	12	705		4.2		0.4	MAR	0.2		0.1	2.2	19.8	13.6	634.9
3719	41.4734	-121.1539	53114	427		MVB	31	11	724		1.6		1.4		0.5		0.8	2.9	3.5	13.6	634.9
3720	41.4733	-121.1532	53121	436		MVB	45	9	677		3.3		0.1	NAD	0.5		0.0	0.0	6.1	13.6	634.7
3721	41.4733	-121.1525	53139	448		MVB	39	8	733		2.6		1.1		0.7		0.4	1.6	3.8	13.6	634.5
3722	41.4733	-121.1517	53142	455		MVB	54	7	749		3.8		0.7		0.5		0.2	1.5	8.1	13.6	634.4
3723	41.4734	-121.1509	53125	439		MVB	41	6	742		2.9		0.2	NAD	0.5		0.0	0.0	6.0	13.6	633.9
3724	41.4734	-121.1502	53107	429		MVB	35	6	756		4.5		1.0		0.5		0.2	2.1	9.3	13.6	633.6
3725	41.4734	-121.1495	53083	435		MVB	52	5	639		1.6		0.3	MAR	0.2		0.2	1.6	6.7	13.6	633.5
3726	41.4733	-121.1488	53076	446		MVB	37	5	758		2.2		1.6		0.3		0.7	4.9	6.9	13.6	633.5
3727	41.4733	-121.1480	53064	457		MVB	48	5	719		3.7		0.0	NAD	0.6		0.0	0.0	6.3	13.6	633.6

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
3728	41.4732	-121.1473	53056	465		MVB	41	5	716		2.3		0.2	MAR	0.5		0.1	0.7	4.9	13.6	633.4
3729	41.4732	-121.1465	53048	473		MVB	53	5	637		1.0		0.2	NAD	0.5		0.0	0.0	2.0	13.6	632.9
3730	41.4731	-121.1458	53068	480		MVB	47	5	795		1.8		1.5		0.6		0.8	2.7	3.3	13.6	632.6
3731	41.4730	-121.1451	53111	481		MVB	36	6	942		1.8		1.5		0.6		0.8	2.5	3.1	13.6	632.6
3732	41.4730	-121.1443	53169	479		MVB	51	6	899		2.6		0.1	NAD	0.9		0.0	0.0	3.0	13.6	632.9
3733	41.4729	-121.1436	53222	477		TVP	48	6	1003		2.5		0.6	MAR	0.9		0.3	0.7	2.7	13.6	632.9
3734	41.4729	-121.1429	53254	411		TVP	46	6	906		2.9		1.2		0.8		0.4	1.5	3.6	13.5	632.8
3735	41.4729	-121.1422	53261	401		TVP	45	5	956		2.2		1.6		0.8		0.7	1.9	2.7	13.5	632.5
3736	41.4728	-121.1415	53256	392		TVP	52	5	952		3.0		0.7		0.8		0.2	0.9	3.8	13.5	632.1
3737	41.4728	-121.1407	53244	383		TVP	43	5	946		3.4		0.7		1.0		0.2	0.8	3.6	13.5	631.6
3738	41.4727	-121.1400	53231	363		TVP	49	4	974		1.1		1.1		1.1		1.0	1.1	1.1	13.5	631.1
3739	41.4727	-121.1392	53216	352		TVP	52	4	1057		3.1		0.2	NAD	1.3		0.0	0.0	2.5	13.5	630.3
3740	41.4726	-121.1385	53202	338		TVP	28	4	1033		3.1		0.7		1.2		0.2	0.6	2.6	13.5	628.9
3741	41.4726	-121.1378	53186	336		TVP	42	4	993		2.6		0.3	MAR	1.0		0.2	0.4	2.7	13.5	628.0
3742	41.4725	-121.1371	53172	342		TVP	52	3	952		2.0		0.6		1.0		0.3	0.6	2.2	13.5	627.5
3743	41.4724	-121.1363	53158	352		TVP	49	3	988		1.6		0.4	MAR	1.2		0.3	0.4	1.4	13.4	627.2
3744	41.4724	-121.1356	53145	379		TVP	58	4	892		1.9		0.2	MAR	0.8		0.2	0.4	2.4	13.4	627.1
3745	41.4723	-121.1349	53134	425		TVP	52	4	968		3.3		0.3	MAR	1.0		0.1	0.4	3.3	13.4	627.0
3746	41.4722	-121.1342	53121	449		TVP	49	5	999		2.7		0.3	MAR	1.1		0.1	0.3	2.4	13.3	627.1
3747	41.4722	-121.1335	53116	453		TVP	60	5	868		1.6		1.0		1.0		0.6	1.0	1.7	13.3	627.2
3748	41.4721	-121.1328	53108	457		TVP	38	6	851		3.3		0.0	NAD	0.8		0.0	0.0	4.2	13.3	627.4
3749	41.4721	-121.1319	53100	460		TVP	46	6	779		2.6		1.0		0.6		0.4	1.8	4.5	13.3	627.8
3750	41.4720	-121.1312	53052	466		TVP	38	6	818		3.4		-0.1	NAD	0.7		0.0	0.0	5.1	13.3	627.9
3751	41.4720	-121.1305	52983	472		TVP	47	6	718		1.2		0.8		0.5		0.7	1.7	2.6	13.2	628.0
3752	41.4719	-121.1298	52918	455		TVP	43	6	688		2.7		-0.3	MAR	0.5		0.1	0.7	5.5	13.2	628.2
3753	41.4719	-121.1290	52868	438		TVP	46	6	620		3.4		-0.2	NAD	0.4		0.0	0.0	8.1	13.2	628.5
3754	41.4718	-121.1283	52837	441		TVP	43	7	694		0.1		0.0	NAD	0.5		0.0	0.0	12.6	13.2	628.7
3755	41.4718	-121.1276	52818	438		TVP	44	8	710		3.0		0.9		0.2		0.3	4.1	13.2	13.2	628.6
3756	41.4717	-121.1269	52807	435		TVP	48	9	652		2.2		0.7		0.6		0.3	1.2	3.9	13.2	628.2
3757	41.4716	-121.1262	52813	442		TVP	41	9	675		2.5		0.5	MAR	0.5		0.2	1.1	5.0	13.2	627.7
3758	41.4716	-121.1255	52825	434		TVP	56	10	608		1.4		0.4	MAR	0.7		0.4	0.7	1.9	13.2	627.4
3759	41.4715	-121.1246	52836	426		TVP	54	10	695		2.0		0.1	NAD	0.6		0.0	0.0	3.4	13.2	627.0
3760	41.4714	-121.1239	52843	401		TVP	46	10	684		2.9		-0.2	NAD	0.6		0.0	0.0	4.4	13.2	627.0
3761	41.4714	-121.1232	52844	384		TVP	47	10	711		1.9		0.2	NAD	0.7		0.0	0.0	2.7	13.2	626.7
3762	41.4713	-121.1225	52829	390		TVP	56	9	719		1.5		0.6		0.7		0.4	0.9	2.2	13.1	626.4
3763	41.4713	-121.1217	52792	420		TVP	43	9	731		2.6		0.0	NAD	0.6		0.0	0.0	4.7	13.1	626.9
3764	41.4712	-121.1210	52746	456		TVP	53	10	768		1.8		0.8		0.9		0.5	1.0	2.1	13.2	626.9
3765	41.4712	-121.1203	52701	482		TVP	33	10	852		4.2		-0.2	NAD	0.9		0.0	0.0	4.8	13.2	627.0
3766	41.4711	-121.1196	52666	478		TVP	55	10	685		2.5		-0.2	NAD	0.7		0.0	0.0	3.2	13.2	627.0
3767	41.4711	-121.1189	52647	442		TVP	35	10	788		1.8		0.0	NAD	0.7		0.0	0.0	2.7	13.2	627.0
3768	41.4710	-121.1182	52641	397		TVP	60	11	737		2.0		-0.2	NAD	0.5		0.0	0.0	4.1	13.2	626.8
3769	41.4710	-121.1173	52637	366		TVP	34	10	781		1.5		-0.2	NAD	0.7		0.0	0.0	2.1	13.2	626.8
3770	41.4710	-121.1166	52616	360		TVP	37	10	766		1.6		0.4	MAR	0.7		0.3	0.7	2.4	13.2	627.1
3771	41.4709	-121.1159	52606	389		TVP	43	10	724		2.9		0.0	NAD	0.7		0.0	0.0	4.2	13.2	627.3
3772	41.4708	-121.1152	52607	393		TVP	55	9	726		0.1	NAD	0.2	NAD	0.6		0.0	0.0	0.0	13.2	627.5
3773	41.4707	-121.1145	52622	397		TVP	49	9	740		2.7		0.2	NAD	0.6		0.0	0.0	4.7	13.2	628.0
3774	41.4707	-121.1137	52636	405		TVP	51	9	654		1.4		-0.3	NAD	0.6		0.0	0.0	2.3	13.2	628.3
3775	41.4707	-121.1130	52655	420		TVP	46	9	748		1.6		1.0		0.5		0.6	2.0	3.3	13.2	628.7
3776	41.4706	-121.1123	52678	453		TVP	57	9	680		4.1		-0.9	NAD	0.6		0.0	0.0	6.5	13.3	629.0
3777	41.4706	-121.1116	52702	458		TVP	47	8	685		1.2		0.0	NAD	0.7		0.0	0.0	1.9	13.3	629.2
3778	41.4705	-121.1109	52728	467		TVP	50	8	710		3.6		-0.2	NAD	0.5		0.0	0.0	6.9	13.3	629.3
3779	41.4705	-121.1100	52754	471		TVP	50	8	721		1.5		0.8		0.5		0.6	1.7	3.0	13.3	629.6
3780	41.4704	-121.1093	52781	475		TVP	39	7	754		2.9		0.5	MAR	0.4		0.2	1.4	7.6	13.3	630.0

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
3781	41.4704	-121.1086	52811	483		TVP	48	7	779		2.6		-0.1	NAD	0.7		0.0	0.0	3.6	13.4	630.5
3782	41.4703	-121.1079	52843	491		TVP	39	6	844		3.7		0.2	NAD	0.4		0.0	0.0	8.4	13.4	631.1
3783	41.4703	-121.1072	52850	484		TVP	49	6	836		3.1		0.0	NAD	0.7		0.0	0.0	4.3	13.4	631.5
3784	41.4702	-121.1065	52832	477		TVP	41	6	873		0.7	MAR	1.1		0.8		1.6	1.4	0.9	13.4	631.8
3785	41.4702	-121.1057	52807	460		TVP	50	6	796		2.6		0.5	MAR	0.6		0.2	0.9	4.5	13.5	632.2
3786	41.4700	-121.1050	52786	457		TVP	47	6	874		1.9		1.7		0.6		0.9	3.0	3.4	13.5	632.5
3787	41.4700	-121.1043	52773	445		MVB	53	6	830		2.7		0.3	MAR	0.7		0.1	0.5	4.0	13.6	632.6
3788	41.4699	-121.1036	52771	441		MVB	45	7	845		2.7		0.1	NAD	0.9		0.0	0.0	3.2	13.6	632.8
3789	41.4699	-121.1028	52778	437		MVB	49	6	835		2.5		0.3	MAR	0.8		0.2	0.5	3.3	13.6	632.9
3790	41.4698	-121.1020	52782	437		MVB	57	6	795		1.8		0.5	MAR	0.7		0.3	0.8	2.8	13.7	632.9
3791	41.4698	-121.1013	52788	438		MVB	40	5	788		3.1		0.4	MAR	0.7		0.1	0.6	4.9	13.7	633.2
3792	41.4697	-121.1006	52803	446		MVB	47	4	801		2.9		0.7		0.6		0.3	1.3	5.1	13.7	633.2
3793	41.4697	-121.0999	52818	452		MVB	49	4	845		1.5		0.9		0.7		0.6	1.3	2.2	13.8	633.2
3794	41.4696	-121.0992	52823	453		MVB	56	4	829		4.2		0.7		0.5		0.2	1.5	9.1	13.8	633.2
3795	41.4696	-121.0984	52826	455		MVB	46	3	897		3.3		0.7		0.8		0.2	0.8	4.1	13.8	633.2
3796	41.4695	-121.0977	52832	457		MVB	61	3	776		2.3		1.0		0.6		0.4	1.7	4.2	13.9	633.1
3797	41.4695	-121.0970	52842	440		MVB	53	3	850		4.1		0.9		0.6		0.2	1.5	6.7	13.9	633.1
3798	41.4694	-121.0963	52848	430		MVB	57	3	880		2.6		0.0	NAD	0.8		0.0	0.0	3.3	13.9	633.1
3799	41.4693	-121.0955	52841	421		MVB	48	3	878		2.7		0.7		0.6		0.3	1.2	4.6	13.9	633.3
3800	41.4693	-121.0947	52820	401		MVB	45	3	847		3.3		0.9		0.6		0.3	1.5	5.1	13.9	633.5
3801	41.4692	-121.0940	52807	382		MVB	44	3	785		2.9		1.2		0.5		0.4	2.3	5.4	14.0	633.6
3802	41.4692	-121.0933	52821	385		MVB	43	2	789		2.0		0.7		0.5		0.4	1.7	4.4	14.0	633.6
3803	41.4691	-121.0926	52843	388		MVB	49	2	784		2.9		0.3	MAR	0.7		0.1	0.5	4.3	14.0	633.9
3804	41.4691	-121.0919	52863	392		MVB	31	3	818		2.6		0.0	NAD	0.7		0.0	0.0	3.6	14.0	633.9
3805	41.4691	-121.0912	52869	401		MVB	47	3	826		3.0		0.1	NAD	0.8		0.0	0.0	4.0	14.0	634.0
3806	41.4690	-121.0904	52870	433		MVB	41	3	873		2.2		0.6		0.7		0.3	0.9	3.3	14.0	634.0
3807	41.4690	-121.0897	52870	433		MVB	45	3	814		4.4		0.3	MAR	0.7		0.1	0.5	6.3	14.0	634.0
3808	41.4689	-121.0890	52869	433		MVB	45	3	791		2.2		0.8		0.7		0.4	1.3	3.5	14.0	634.0
3809	41.4689	-121.0882	52868	433		MVB	39	3	771		1.9		0.7		0.6		0.4	1.2	3.1	14.1	634.0
3810	41.4688	-121.0875	52866	431		MVB	51	4	676		2.7		0.2	NAD	0.5		0.0	0.0	5.3	14.1	634.1
3811	41.4688	-121.0867	52859	431		MVB	35	5	707		2.3		0.6		0.5		0.2	1.2	4.9	14.1	634.1
3812	41.4686	-121.0860	52848	435		MVB	40	5	651		1.8		0.2	MAR	0.5		0.2	0.6	3.6	14.1	634.1
3813	41.4686	-121.0853	52835	435		MVB	47	6	658		3.1		0.3	MAR	0.4		0.1	1.0	8.3	14.1	634.1
3814	41.4685	-121.0846	52821	433		MVB	49	6	629		2.2		0.2	MAR	0.6		0.1	0.5	3.7	14.1	634.0
3815	41.4685	-121.0839	52792	428		MVB	56	7	513		1.0		-0.2	NAD	0.5		0.0	0.0	2.1	14.1	633.7
3816	41.4684	-121.0832	52741	424		MVB	44	7	482		1.5		-0.5	NAD	0.5		0.0	0.0	3.1	14.1	633.6
3817	41.4684	-121.0823	52690	394		MVB	41	7	469		2.2		0.4	MAR	0.2		0.2	2.2	11.0	14.2	633.2
3818	41.4683	-121.0816	52672	364		MVB	36	7	420		1.1		0.2	MAR	0.3		0.2	0.9	3.4	14.2	633.0
3819	41.4683	-121.0809	52687	359		MVB	45	7	401		1.3		-0.1	NAD	0.3		0.0	0.0	3.6	14.2	632.9
3820	41.4682	-121.0802	52726	356		MVB	39	7	434		1.4		0.2	NAD	0.3		0.0	0.0	5.2	14.2	632.9
3821	41.4682	-121.0795	52764	364		MVB	48	6	385		1.2		0.2	MAR	0.3		0.2	0.8	3.8	14.2	632.9
3822	41.4681	-121.0786	52781	381		MVB	43	6	459		1.8		0.4	MAR	0.2		0.3	2.4	8.8	14.2	632.9
3823	41.4681	-121.0779	52772	398		MVB	56	5	478		1.8		-0.1	NAD	0.5		0.0	0.0	3.4	14.2	633.0
3824	41.4680	-121.0772	52753	450		MVB	43	6	567		1.6		0.1	NAD	0.4		0.0	0.0	4.1	14.2	633.2
3825	41.4680	-121.0765	52725	474		MVB	36	7	588		2.2		0.3	MAR	0.4		0.1	0.9	5.9	14.2	633.4
3826	41.4678	-121.0757	52690	473		MVB	39	8	552		1.4		0.0	NAD	0.5		0.0	0.0	2.6	14.2	633.6
3827	41.4678	-121.0750	52669	460		MVB	38	9	543		2.5		-0.3	NAD	0.5		0.0	0.0	5.3	14.2	633.7
3828	41.4677	-121.0743	52668	448		MVB	50	9	414		1.2		0.0	NAD	0.3		0.0	0.0	3.9	14.2	633.6
3829	41.4677	-121.0735	52682	438		MVB	45	9	370		0.5	MAR	-0.5	NAD	0.4		0.0	0.0	1.3	14.2	633.6
3830	41.4676	-121.0728	52693	368		MVB	44	9	418		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.6	14.2	633.6
3831	41.4676	-121.0721	52700	324		MVB	33	9	404		0.3	MAR	0.5		0.2		1.4	2.8	2.0	14.2	633.6
3832	41.4675	-121.0713	52711	334		MVB	43	9	382		1.0		0.2	MAR	0.2		0.2	1.0	4.7	14.2	633.6
3833	41.4675	-121.0706	52727	336		MVB	39	9	396		1.2		0.1	NAD	0.3		0.0	0.0	4.3	14.2	633.7

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
3834	41.4674	-121.0699	52736	345		MVB	48	9	383		0.8		0.4	MAR	0.3		0.5	1.3	2.9	14.2	633.7
3835	41.4674	-121.0692	52729	425		MVB	39	9	430		1.4		-0.2	NAD	0.4		0.0	0.0	3.3	14.2	633.8
3836	41.4673	-121.0685	52716	458		MVB	39	9	435		1.8		-0.2	NAD	0.4		0.0	0.0	4.9	14.3	633.7
3837	41.4673	-121.0677	52695	465		MVB	31	9	518		2.3		-0.2	NAD	0.5		0.0	0.0	4.8	14.3	633.5
3838	41.4672	-121.0670	52671	459		MVB	49	10	413		1.4		-0.2	NAD	0.2		0.0	0.0	6.1	14.3	632.9
3839	41.4671	-121.0662	52664	458		MVB	45	10	396		0.8	MAR	0.5	MAR	0.1		0.6	4.3	6.8	14.3	632.5
3840	41.4671	-121.0655	52681	458		MVB	32	10	532		1.0		0.2	NAD	0.5		0.0	0.0	2.0	14.3	632.9
3841	41.4670	-121.0648	52714	460		MVB	46	10	516		3.0		0.0	NAD	0.4		0.0	0.0	7.2	14.3	633.2
3842	41.4670	-121.0640	52732	461		MVB	58	10	441		0.7	MAR	-0.3	NAD	0.4		0.0	0.0	2.0	14.3	633.7
3843	41.4669	-121.0633	52732	460		MVB	41	11	455		0.8		0.2	NAD	0.4		0.0	0.0	2.0	14.3	633.9
3844	41.4669	-121.0626	52733	457		MVB	37	11	490		1.8		0.1	NAD	0.2		0.0	0.0	9.1	14.3	634.1
3845	41.4669	-121.0619	52734	455		QPVB	58	12	395		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.2	14.3	634.1
3846	41.4668	-121.0612	52740	453		QPVB	30	13	500		1.9		-0.6	NAD	0.4		0.0	0.0	4.8	14.3	634.2
3847	41.4668	-121.0605	52746	434		QPVB	52	13	394		1.6		-0.5	NAD	0.4		0.0	0.0	4.0	14.3	634.2
3848	41.4667	-121.0597	52747	431		QPVB	41	14	450		2.6		-0.3	NAD	0.3		0.0	0.0	7.7	14.3	634.0
3849	41.4667	-121.0589	52748	439		QPVB	49	14	401		1.1		-0.7	NAD	0.3		0.0	0.0	3.7	14.2	634.0
3850	41.4666	-121.0582	52733	459		QPVB	54	14	420		2.3		0.1	NAD	0.3		0.0	0.0	8.1	14.2	634.0
3851	41.4666	-121.0575	52717	475		QPVB	42	14	470		1.2		0.0	NAD	0.5		0.0	0.0	2.4	14.2	634.4
3852	41.4665	-121.0567	52625	459		QPVB	42	14	396		1.5		-0.2	NAD	0.3		0.0	0.0	4.7	14.2	634.4
3853	41.4664	-121.0560	52530	443		QPVB	45	14	443		1.9		-1.4	NAD	0.4		0.0	0.0	4.7	14.2	634.3
3854	41.4664	-121.0553	52461	430		QPVB	36	15	539		2.7		0.0	NAD	0.4		0.0	0.0	6.5	14.2	634.3
3855	41.4664	-121.0546	52413	419		QPVB	36	15	476		1.2		-0.3	NAD	0.5		0.0	0.0	2.6	14.2	634.1
3856	41.4664	-121.0539	52395	413		QPVB	37	16	485		1.8		0.0	NAD	0.4		0.0	0.0	4.9	14.2	633.8
3857	41.4663	-121.0532	52404	418		QPVB	43	17	511		1.8		-0.1	NAD	0.3		0.0	0.0	6.0	14.2	633.4
3858	41.4663	-121.0524	52424	425		QPVB	47	18	470		2.0		-1.1	NAD	0.5		0.0	0.0	3.8	14.2	633.1
3859	41.4663	-121.0517	52439	430		QPVB	34	17	583		1.9		-0.2	NAD	0.5		0.0	0.0	3.7	14.2	633.0
3860	41.4663	-121.0510	52437	432		QPVB	41	17	495		1.1		-0.4	NAD	0.4		0.0	0.0	2.7	14.2	633.0
3861	41.4662	-121.0503	52431	432		QPVB	50	16	423		1.2		0.2	NAD	0.2		0.0	0.0	5.5	14.2	633.1
3862	41.4661	-121.0496	52425	432		QPVB	43	16	459		2.3		-1.1	NAD	0.4		0.0	0.0	5.9	14.2	633.2
3863	41.4661	-121.0489	52450	426		QPVB	41	15	443		0.7	MAR	-0.5	NAD	0.5		0.0	0.0	1.6	14.2	633.2
3864	41.4661	-121.0481	52477	421		QPVB	51	15	395		1.9		-0.8	NAD	0.5		0.0	0.0	4.0	14.1	633.1
3865	41.4661	-121.0474	52491	433		QPVB	42	16	486		2.3		-0.1	NAD	0.4		0.0	0.0	5.9	14.1	633.0
3866	41.4661	-121.0467	52501	447		QPVB	48	16	494		1.5		0.2	NAD	0.2		0.0	0.0	6.4	14.1	632.5
3867	41.4660	-121.0460	52502	460		QPVB	35	16	573		3.1		-0.1	NAD	0.4		0.0	0.0	7.5	14.1	632.3
3868	41.4660	-121.0453	52502	469		QPVB	44	17	603		2.6		-0.1	NAD	0.4		0.0	0.0	6.2	14.1	632.2
3869	41.4660	-121.0446	52509	451		QPVB	52	16	479		1.4		-0.5	NAD	0.5		0.0	0.0	3.1	14.0	632.2
3870	41.4660	-121.0438	52527	436		QPVB	49	16	514		1.8		0.5	MAR	0.4		0.3	1.3	4.1	14.0	632.1
3871	41.4659	-121.0431	52535	426		QPVB	41	15	533		3.[illegible]		0.0	NAD	0.4		0.0	0.0	9.4	14.1	632.1
3872	[illegible].4658	-121.0424	52519	421		QPVB	55	15	560		3.[illegible]		-1.0	NAD	0.5		0.0	0.0	6.4	14.1	632.1
3873	41.4658	-121.0417	52487	415		QPVB	52	14	628		3.[illegible]		-0.5	NAD	0.4		0.0	0.0	8.5	14.1	632.1
3874	41.4658	-121.0410	52470	408		QPVB	47	14	695		3.3		-0.1	NAD	0.5		0.0	0.0	6.3	14.0	632.3
3875	41.4658	-121.0403	52472	400		QPVB	46	14	726		2.6		0.0	NAD	0.5		0.0	0.0	5.3	14.0	632.5
3876	41.4658	-121.0395	52480	391		QPVB	32	13	800		4.2		-0.1	NAD	0.4		0.0	0.0	9.6	14.0	632.8
3877	41.4657	-121.0388	52491	383		QPVB	40	13	745		3.0		-0.2	NAD	0.4		0.0	0.0	8.5	14.0	633.0
3878	41.4657	-121.0381	52502	377		QPVB	41	13	721		2.7		-0.1	NAD	0.6		0.0	0.0	4.6	14.0	633.1
3879	41.4657	-121.0373	52508	376		MVB	50	12	635		4.0		1.4		0.2		0.4	6.6	18.0	14.1	633.2
3880	41.4657	-121.0365	52504	379		MVB	37	11	651		1.8		0.8		0.4		0.5	2.4	5.1	14.1	633.1
3881	41.4656	-121.0358	52496	391		MVB	45	10	548		2.2		0.1	NAD	0.3		0.0	0.0	8.4	14.0	632.9
3882	41.4655	-121.0351	52495	411		MVB	56	10	523		2.9		-0.3	NAD	0.3		0.0	0.0	8.9	14.0	632.8
3883	41.4655	-121.0344	52497	432		MVB	43	9	646		2.3		1.1		0.4		0.5	3.1	6.8	14.0	633.0
3884	41.4655	-121.0337	52515	447		MVB	49	9	657		2.0		0.3	MAR	0.6		0.2	0.6	3.5	14.1	633.1
3885	41.4655	-121.0330	52540	453		MVB	40	10	570		3.7		-0.1	NAD	0.2		0.0	0.0	14.8	14.1	633.1
3886	41.4654	-121.0322	52565	464		MVB	53	10	463		2.0		-0.1	NAD	0.3		0.0	0.0	6.8	14.1	633.1

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
3887	41.4654	-121.0315	52584	467		MVB	33	11	624		1.1		0.2	NAD	0.5		0.0	0.0	2.6	14.1	633.5
3888	41.4654	-121.0308	52589	467		MVB	63	12	453		2.5		-1.2	NAD	0.4		0.0	0.0	5.5	14.1	633.7
3889	41.4653	-121.0301	52578	457		MVB	47	11	460		1.6		0.0	NAD	0.2		0.0	0.0	8.0	14.1	633.9
3890	41.4653	-121.0294	52563	434		MVB	56	11	509		1.1		0.0	NAD	0.6		0.0	0.0	2.2	14.1	634.0
3891	41.4652	-121.0287	52554	423		MVB	40	10	574		1.4		0.4	MAR	0.3		0.3	1.4	4.4	14.1	634.0
3892	41.4652	-121.0279	52560	414		MVB	53	10	400		-0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	14.1	634.0
3893	41.4651	-121.0272	52589	406		MVB	31	10	466		1.2		0.5	MAR	0.5		0.4	1.1	2.9	14.1	633.9
3894	41.4651	-121.0265	52624	438		MVB	60	10	426		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.6	14.1	633.4
3895	41.4651	-121.0258	52653	438		MVB	41	10	423		1.1		0.0	NAD	0.3		0.0	0.0	4.4	14.1	633.3
3896	41.4651	-121.0251	52658	439		MVB	46	10	448		1.9		-0.6	NAD	0.3		0.0	0.0	6.6	14.1	633.7
3897	41.4650	-121.0244	52647	442		MVB	37	10	455		1.2		0.6		0.4		0.5	1.6	3.4	14.1	634.1
3898	41.4650	-121.0236	52634	445		MVB	38	10	492		0.0	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	14.1	634.3
3899	41.4650	-121.0229	52622	431		MVB	41	11	478		2.5		-0.8	NAD	0.4		0.0	0.0	6.8	14.1	634.3
3900	41.4650	-121.0222	52622	391		MVB	45	11	464		1.4		0.0	NAD	0.5		0.0	0.0	3.1	14.1	634.3
3901	41.4650	-121.0215	52619	350		MVB	45	11	400		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.5	14.1	634.3
3902	41.4648	-121.0208	52615	340		MVB	38	11	440		1.1		0.2	MAR	0.3		0.3	1.2	4.4	14.1	634.1
3903	41.4648	-121.0201	52583	351		MVB	45	12	420		1.4		0.1	NAD	0.3		0.0	0.0	4.7	14.1	634.1
3904	41.4648	-121.0193	52553	381		MVB	38	12	475		1.5		-0.4	NAD	0.4		0.0	0.0	3.4	14.1	634.0
3905	41.4648	-121.0186	52543	401		MVB	43	12	478		0.5	MAR	0.2	MAR	0.5		0.4	0.5	1.2	14.1	633.9
3906	41.4648	-121.0179	52554	415		MVB	43	12	537		2.2		0.2	NAD	0.4		0.0	0.0	5.4	14.1	633.8
3907	41.4647	-121.0172	52582	410		MVB	52	12	413		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.5	14.1	633.7
3908	41.4647	-121.0164	52610	370		MVB	45	11	415		0.1	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	14.1	633.8
3909	41.4647	-121.0156	52638	352		MVB	57	11	352		0.1	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	14.1	633.7
3910	41.4646	-121.0149	52658	365		MVB	48	11	435		1.5		0.2	NAD	0.4		0.0	0.0	3.9	14.1	633.7
3911	41.4646	-121.0142	52679	420		MVB	53	11	464		0.7	MAR	0.7		0.3		1.0	2.3	2.2	14.1	633.6
3912	41.4645	-121.0135	52694	426		MVB	43	11	505		0.8		0.1	NAD	0.5		0.0	0.0	2.0	14.1	633.6
3913	41.4645	-121.0128	52705	430		MVB	40	10	488		1.5		-1.1	NAD	0.6		0.0	0.0	2.7	14.1	633.4
3914	41.4645	-121.0120	52707	431		MVB	45	11	490		1.0		0.2	NAD	0.5		0.0	0.0	2.3	14.1	633.1
3915	41.4645	-121.0113	52701	433		MVB	59	12	408		0.1	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	14.1	632.9
3916	41.4645	-121.0106	52694	443		MVB	40	12	440		1.8		-0.8	NAD	0.3		0.0	0.0	5.6	14.1	632.8
3917	41.4644	-121.0099	52690	445		MVB	62	12	384		0.0	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	14.1	632.6
3918	41.4644	-121.0092	52693	439		MVB	46	13	479		3.3		-0.2	NAD	0.4		0.0	0.0	9.1	14.1	632.8
3919	41.4644	-121.0084	52704	428		MVB	51	12	460		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.4	14.1	633.0
3920	41.4643	-121.0077	52722	423		MVB	55	12	433		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.0	14.1	633.4
3921	41.4643	-121.0070	52738	414		MVB	52	12	470		1.2		-0.1	NAD	0.4		0.0	0.0	3.5	14.1	633.6
3922	41.4642	-121.0063	52738	399		MVB	33	12	466		2.0		-0.3	NAD	0.3		0.0	0.0	6.5	14.1	633.7
3923	41.4642	-121.0056	52737	389		MVB	48	11	459		1.6		-0.4	[illegible]	0.4		0.0	0.0	4.0	14.1	633.8
3924	41.4642	-121.0049	52732	366		MVB	35	11	534		2.3		0.3	[illegible]	0.4		0.1	0.8	5.9	14.1	633.8
3925	41.4642	-121.0041	52725	344		MVB	48	11	391		0.7	MAR	0.7		0.3		1.1	2.1	2.0	14.1	633.8
3926	41.4641	-121.0034	52712	336		MVB	37	10	424		1.0		0.4	MAR	0.2		0.4	2.1	4.8	14.1	633.7
3927	41.4641	-121.0027	52708	365		MVB	46	10	410		0.4	MAR	0.1	NAD	0.5		0.0	0.0	0.9	14.1	633.6
3928	41.4641	-121.0020	52707	411		MVB	47	10	400		1.5		-0.1	NAD	0.2		0.0	0.0	6.7	14.1	633.6
3929	41.4640	-121.0013	52699	425		MVB	40	10	457		1.0		-0.7	NAD	0.5		0.0	0.0	2.1	14.1	633.4
3930	41.4640	-121.0005	52676	415		QPVB	37	10	536		1.5		0.5	MAR	0.4		0.4	1.3	3.7	14.1	633.1
3931	41.4639	-120.9998	52644	403		QPVB	56	10	533		1.1		1.2		0.2		1.0	4.8	4.6	14.1	633.0
3932	41.4639	-120.9991	52624	402		QPVB	55	9	568		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.2	14.1	633.1
3933	41.4638	-120.9984	52614	402		QPVB	49	9	634		1.4		0.4	MAR	0.6		0.3	0.7	2.5	14.1	633.1
3934	41.4638	-120.9977	52619	402		QPVB	63	9	636		1.1		0.2	NAD	0.6		0.0	0.0	1.9	14.1	633.2
3935	41.4638	-120.9970	52632	406		QPVB	60	8	595		1.6		0.6		0.4		0.4	1.4	3.8	14.1	633.3
3936	41.4637	-120.9962	52639	410		QPVB	57	8	664		1.9		0.5	MAR	0.6		0.3	0.9	3.3	14.1	633.2
3937	41.4637	-120.9955	52663	412		QPVB	52	8	621		2.7		-0.2	NAD	0.6		0.0	0.0	4.9	14.1	633.1
3938	41.4637	-120.9948	52707	410		QPVB	41	8	674		3.1		0.3	MAR	0.4		0.1	0.9	7.4	14.1	632.9
3939	41.4636	-120.9941	52733	408		QPVB	50	8	566		1.4		-0.1	NAD	0.6		0.0	0.0	2.4	14.1	632.6

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
3940	41.4636	-120.9934	52748	408		MVB	43	7	577		1.8		0.8		0.4		0.5	2.5	5.2	14.1	632.3
3941	41.4635	-120.9927	52775	409		MVB	42	7	600		1.9		0.7		0.1		0.4	6.3	17.4	14.1	632.1
3942	41.4635	-120.9919	52796	415		MVB	45	7	615		2.9		0.2	NAD	0.3		0.0	0.0	8.4	14.1	631.6
3943	41.4634	-120.9912	52802	419		MVB	50	7	662		3.0		0.4	MAR	0.5		0.2	1.0	6.4	14.1	631.1
3944	41.4634	-120.9905	52797	412		MVB	50	8	620		1.2		1.1		0.3		0.9	3.6	3.9	14.1	630.7
3945	41.4634	-120.9898	52773	409		MVB	45	9	689		2.5		0.2	NAD	0.6		0.0	0.0	4.0	14.1	630.5
3946	41.4633	-120.9891	52727	407		MVB	49	9	613		2.0		-0.2	NAD	0.5		0.0	0.0	3.9	14.1	630.3
3947	41.4633	-120.9884	52693	401		MVB	48	10	712		2.5		0.2	NAD	0.5		0.0	0.0	4.7	14.1	630.0
3948	41.4633	-120.9876	52665	398		MVB	56	10	631		1.5		-0.1	NAD	0.5		0.0	0.0	3.2	14.1	629.9
3949	41.4632	-120.9869	52595	399		MVB	60	10	653		1.9		1.5		0.4		0.8	3.8	5.0	14.1	629.8
3950	41.4632	-120.9863	52508	401		MVB	49	10	701		3.1		0.6		0.5		0.2	1.3	6.4	14.1	629.5
3951	41.4632	-120.9856	52450	406		MVB	52	9	687		3.3		-0.6	NAD	0.6		0.0	0.0	5.2	14.1	629.2
3952	41.4631	-120.9849	52418	412		MVB	55	9	718		2.7		-0.1	NAD	0.6		0.0	0.0	4.8	14.1	628.7
3953	41.4630	-120.9842	52430	419		MVB	42	9	806		3.8		-0.2	NAD	0.5		0.0	0.0	8.6	14.1	628.2
3954	41.4630	-120.9835	52492	426		MVB	51	9	825		3.8		0.1	NAD	0.6		0.0	0.0	6.8	14.1	627.7
3955	41.4630	-120.9827	52568	431		MVB	46	9	764		4.0		-0.2	NAD	0.8		0.0	0.0	5.3	14.1	627.6
3956	41.4629	-120.9820	52620	431		MVB	57	8	741		3.0		0.2	NAD	0.5		0.0	0.0	6.4	14.1	627.6
3957	41.4629	-120.9813	52638	429		MVB	41	8	812		2.5		0.6	MAR	0.4		0.2	1.4	6.0	14.0	627.6
3958	41.4629	-120.9806	52651	428		MVB	48	8	829		3.8		-0.2	NAD	0.6		0.0	0.0	6.1	14.0	627.2
3959	41.4628	-120.9799	52673	435		MVB	47	8	706		3.1		1.1		0.4		0.3	2.6	7.5	14.0	626.7
3960	41.4628	-120.9792	52677	436		MVB	50	8	739		2.5		0.5	MAR	0.7		0.2	0.9	3.7	14.0	626.3
3961	41.4628	-120.9784	52655	437		MVB	49	8	775		3.7		-0.2	NAD	0.7		0.0	0.0	5.8	14.0	626.0
3962	41.4627	-120.9777	52625	443		MVB	48	8	792		3.1		-0.2	NAD	0.7		0.0	0.0	4.2	14.0	625.5
3963	41.4626	-120.9770	52613	456		MVB	39	8	763		4.8		-0.2	NAD	0.6		0.0	0.0	8.5	14.0	624.7
3964	41.4626	-120.9763	52624	469		MVB	57	8	712		2.7		0.1	NAD	0.8		0.0	0.0	3.4	14.0	623.9
3965	41.4626	-120.9756	52643	474		MVB	59	8	733		1.6		0.2	NAD	0.7		0.0	0.0	2.6	13.9	623.5
3966	41.4625	-120.9749	52657	473		MVB	48	8	690		2.0		0.4	MAR	0.6		0.2	0.7	3.3	13.9	623.3
3967	41.4625	-120.9741	52660	463		MVB	51	8	654		3.4		0.1	NAD	0.4		0.0	0.0	9.9	13.9	623.4
3968	41.4625	-120.9734	52645	451		MVB	40	8	656		3.8		0.3	MAR	0.5		0.1	0.8	8.2	13.9	623.5
3969	41.4624	-120.9727	52622	442		MVB	62	8	612		1.1		0.3	MAR	0.5		0.3	0.7	2.2	13.8	623.5
3970	41.4624	-120.9721	52610	447		MVB	45	8	712		2.3		0.0	NAD	0.5		0.0	0.0	5.0	13.8	623.5
3971	41.4624	-120.9714	52617	458		MVB	46	8	712		3.4		0.3	MAR	0.7		0.1	0.6	5.2	13.8	623.3
3972	41.4623	-120.9707	52634	473		MVB	48	8	730		4.1		0.6	MAR	0.5		0.2	1.2	8.1	13.8	622.8
3973	41.4622	-120.9700	52670	489		MVB	64	8	736		2.3		0.3	MAR	0.6		0.2	0.6	3.6	13.8	622.0
3974	41.4622	-120.9692	52713	498		MVB	54	8	727		2.5		0.8		0.4		0.3	2.0	5.7	13.7	621.0
3975	41.4622	-120.9685	52751	500		MVB	53	9	671		2.3		0.5	MAR	0.4		0.2	1.3	5.5	13.7	620.8
3976	41.4621	-120.9678	52782	494		MVB	50	9	636		2.5		0.5	MAR	0.5		0.2	1.0	5.0	13.7	620.8
3977	41.4621	-120.9671	52809	487		MVB	48	10	729		2.2		0.3	MAR	0.4		0.2	1.1	6.1	13.6	621.2
3978	41.4621	-120.9664	52831	485		MVB	52	11	671		3.0		0.2	NAD	0.4		0.0	0.0	7.6	13.6	621.4
3979	41.4620	-120.9657	52849	495		MVB	47	10	725		3.3		0.2	NAD	0.5		0.0	0.0	6.7	13.6	621.4
3980	41.4620	-120.9649	52849	519		MVB	42	9	778		2.7		0.5	MAR	0.6		0.2	1.0	4.9	13.6	621.4
3981	41.4620	-120.9642	52831	532		MVB	56	9	785		4.0		1.1		0.7		0.3	1.6	5.7	13.6	621.5
3982	41.4619	-120.9635	52812	521		MVB	47	8	687		2.2		-0.4	NAD	0.6		0.0	0.0	3.5	13.5	621.6
3983	41.4619	-120.9628	52796	511		MVB	56	7	724		2.2		0.6	MAR	0.4		0.3	1.4	5.4	13.5	621.6
3984	41.4618	-120.9621	52790	516		MVB	43	7	792		4.5		0.2	NAD	0.4		0.0	0.0	12.4	13.5	621.5
3985	41.4618	-120.9613	52802	516		MVB	62	6	679		1.8		0.6	MAR	0.5		0.3	1.2	3.4	13.5	621.3
3986	41.4617	-120.9606	52844	503		MVB	59	5	714		1.4		0.7		0.7		0.5	0.9	2.0	13.4	621.2
3987	41.4617	-120.9599	52906	473		MVB	47	5	693		2.6		0.2	NAD	0.6		0.0	0.0	4.6	13.4	621.4
3988	41.4617	-120.9592	52954	446		MVB	48	4	646		1.5		1.0		0.4		0.7	2.6	3.8	13.4	621.8
3989	41.4616	-120.9585	52979	421		MVB	52	4	647		3.3		0.6		0.4		0.2	1.4	7.4	13.4	622.1
3990	41.4616	-120.9579	52980	405		MVB	44	4	578		0.5	MAR	1.3		0.4		2.3	3.8	1.7	13.4	622.3
3991	41.4616	-120.9572	52980	390		MVB	58	4	565		1.6		0.6		0.4		0.4	1.4	3.8	13.4	622.5
3992	41.4615	-120.9565	52980	390		MVB	46	4	612		1.6		0.4	MAR	0.5		0.3	1.0	3.8	13.4	622.4

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
3993	41.4615	-120.9557	52993	368		MVB	49	4	643		1.1		0.9		0.5		0.9	1.9	2.2	13.4	622.4
3994	41.4614	-120.9550	53010	365		MVB	35	4	611		2.5		0.7		0.3		0.3	2.3	8.5	13.4	622.5
3995	41.4614	-120.9543	53016	398		MVB	47	4	607		1.4		1.2		0.4		0.9	3.0	3.3	13.4	622.9
3996	41.4613	-120.9536	53008	401		MVB	46	4	678		2.2		0.9		0.5		0.4	1.9	4.4	13.4	623.2
3997	41.4613	-120.9529	52998	405		MVB	42	4	692		3.0		0.3	MAR	0.4		0.1	0.8	7.0	13.4	623.4
3998	41.4613	-120.9521	52975	407		MVB	55	4	630		2.3		0.2	NAD	0.4		0.0	0.0	5.2	13.4	623.6
3999	41.4612	-120.9514	52919	406		MVB	61	4	683		1.4		0.6		0.6		0.4	0.9	2.2	13.4	623.9
4000	41.4612	-120.9507	52844	399		MVB	32	4	758		3.4		0.7		0.4		0.2	1.7	9.0	13.4	624.3
4001	41.4612	-120.9500	52790	388		MVB	58	4	686		3.1		0.8		0.5		0.3	1.8	6.7	13.4	624.5
4002	41.4612	-120.9493	52777	379		MVB	41	4	785		3.4		1.2		0.4		0.4	2.8	7.7	13.4	624.8
4003	41.4611	-120.9486	52765	375		MVB	53	5	622		1.5		1.2		0.3		0.8	3.8	4.9	13.4	625.2
4004	41.4610	-120.9478	52732	377		MVB	48	5	701		2.9		0.8		0.5		0.3	1.6	5.8	13.4	625.4
4005	41.4610	-120.9471	52664	379		MVB	56	5	696		2.3		0.8		0.5		0.4	1.8	4.8	13.4	625.7
4006	41.4609	-120.9464	52632	379		MVB	40	6	742		2.5		0.9		0.5		0.4	2.0	5.3	13.5	626.0
4007	41.4609	-120.9457	52636	376		MVB	52	6	703		3.1		1.1		0.5		0.4	2.2	6.0	13.5	626.4
4008	41.4609	-120.9450	52691	345		MVB	55	7	706		2.5		0.7		0.4		0.3	1.7	5.8	13.5	626.7
4009	41.4608	-120.9443	52763	344		MVB	53	6	628		1.5		0.6		0.5		0.4	1.3	3.0	13.5	626.7
4010	41.4608	-120.9435	52809	376		MVB	44	5	667		0.7	MAR	0.7		0.5		1.1	1.7	1.6	13.5	626.8
4011	41.4608	-120.9428	52827	385		MVB	49	5	728		2.6		0.7		0.3		0.3	2.3	8.0	13.6	627.0
4012	41.4608	-120.9421	52846	419		MVB	52	4	770		1.2		1.3		0.6		1.1	2.4	2.3	13.6	627.2
4013	41.4607	-120.9414	52877	430		QPVB	51	4	710		2.5		0.7		0.4		0.3	1.7	5.9	13.6	627.4
4014	41.4606	-120.9407	52901	420		QPVB	47	4	714		3.0		0.8		0.3		0.3	2.6	9.3	13.7	627.6
4015	41.4606	-120.9400	52927	410		QPVB	46	4	675		2.9		0.0	NAD	0.5		0.0	0.0	6.2	13.7	627.8
4016	41.4605	-120.9392	52932	458		QPVB	44	4	752		2.5		1.5		0.5		0.6	3.2	5.2	13.7	628.1
4017	41.4605	-120.9385	52913	462		QPVB	57	4	773		4.2		0.7		0.7		0.2	1.1	6.1	13.7	628.2
4018	41.4605	-120.9378	52888	468		QPVB	45	5	854		4.0		0.1	NAD	0.7		0.0	0.0	5.4	13.7	628.6
4019	41.4604	-120.9371	52871	468		QPVB	46	5	796		3.6		0.6	MAR	0.6		0.2	1.1	6.0	13.7	629.0
4020	41.4604	-120.9365	52857	461		QPVB	49	6	795		2.9		0.8		0.5		0.3	1.6	5.5	13.8	629.2
4021	41.4604	-120.9358	52855	451		QPVB	42	7	719		1.0		2.0		0.4		2.0	5.4	2.7	13.8	629.4
4022	41.4604	-120.9351	52857	440		QPVB	45	8	728		4.0		0.0	NAD	0.6		0.0	0.0	6.9	13.8	629.7
4023	41.4603	-120.9343	52869	426		QPVB	38	9	717		3.1		-0.2	NAD	0.6		0.0	0.0	5.5	13.8	630.2
4024	41.4603	-120.9336	52892	413		QPVB	47	9	656		2.0		1.2		0.5		0.6	2.2	3.8	13.9	630.5
4025	41.4602	-120.9329	52928	401		QPVB	44	9	678		3.8		0.5	MAR	0.4		0.1	1.5	10.5	13.9	630.8
4026	41.4601	-120.9322	52959	403		QPVB	38	10	624		1.4		1.7		0.2		1.2	10.4	8.7	13.9	631.1
4027	41.4601	-120.9315	52962	403		PC	51	10	614		1.9		0.1	NAD	0.7		0.0	0.0	3.0	13.9	631.5
4028	41.4601	-120.9308	52948	398		PC	44	10	688		2.9		-0.5	NAD	0.5		0.0	0.0	5.8	13.9	632.1
4029	41.4600	-120.9300	52932	394		PC	44	10	675		3.0		0.0	NAD	0.4		0.0	0.0	7.5	13.9	632.7
4030	41.4600	-120.9293	52921	493		PC	45	10	800		3.0		0.3	MAR	0.7		0.1	0.5	4.1	14.0	633.5
4031	41.4600	-120.9286	52914	562		PC	41	10	903		2.7		0.5	MAR	0.4		0.2	1.2	6.4	14.0	634.1
4032	41.4600	-120.9279	52914	600		PC	47	10	834		2.5		1.3		0.5		0.5	3.0	5.5	14.0	634.7
4033	41.4599	-120.9272	52913	618		PC	38	10	976		2.0		2.0		0.7		1.0	2.8	2.9	14.1	635.3
4034	41.4599	-120.9265	52915	632		PC	56	10	927		4.0		0.7	MAR	0.7		0.2	1.0	5.9	14.1	635.8
4035	41.4598	-120.9257	52917	641		PC	52	10	890		4.8		-0.1	NAD	0.4		0.0	0.0	11.9	14.1	636.4
4036	41.4597	-120.9250	52920	636		PC	52	10	901		4.4		0.9	MAR	0.6		0.2	1.5	6.9	14.2	636.9
4037	41.4597	-120.9243	52923	632		PC	56	9	974		4.6		0.1	NAD	0.6		0.0	0.0	7.3	14.2	637.4
4038	41.4597	-120.9236	52925	624		PC	49	9	1102		4.1		1.4		0.7		0.3	2.0	5.7	14.2	637.9
4039	41.4596	-120.9229	52932	614		PC	48	9	1034		1.4		2.7		0.3		2.0	10.4	5.2	14.2	638.3
4040	41.4596	-120.9223	52938	603		PC	39	9	1081		3.7		1.0		0.9		0.3	1.1	4.0	14.2	638.8
4041	41.4596	-120.9216	52942	587		PC	45	8	1068		5.2		1.3		0.6		0.3	2.4	9.2	14.2	639.4
4042	41.4596	-120.9208	52948	569		PC	47	8	1137		3.4		1.4		0.8		0.4	1.8	4.4	14.3	639.9
4043	41.4595	-120.9201	52954	549		PC	48	7	993		3.4		0.8		0.6		0.3	1.4	5.5	14.3	640.3
4044	41.4595	-120.9194	52961	532		PC	29	7	1095		2.3		0.9		0.8		0.4	1.1	2.7	14.3	640.8
4045	41.4594	-120.9187	52964	518		PC	43	7	1055		4.5		2.0		0.3		0.5	7.6	16.8	14.3	641.1

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
4046	41.4593	-120.9180	52973	506		PC	43	7	1046		3.6		2.5		0.4		0.7	6.4	8.9	14.3	641.5
4047	41.4593	-120.9173	52978	495		PC	46	7	1033		2.6		0.1	NAD	0.9		0.0	0.0	3.2	14.3	641.7
4048	41.4593	-120.9165	52980	480		PC	46	7	986		3.8		1.2		0.7		0.3	2.0	5.9	14.2	641.8
4049	41.4592	-120.9158	52983	472		PC	41	7	1046		3.3		1.5		0.6		0.5	2.4	5.4	14.2	642.0
4050	41.4592	-120.9151	52983	473		PC	41	8	1093		3.7		1.2		0.8		0.3	1.6	4.6	14.2	641.9
4051	41.4592	-120.9144	52983	474		PC	48	8	1028		4.1		2.2		0.5		0.5	4.2	7.8	14.2	641.9
4052	41.4592	-120.9137	52983	451		PC	42	9	947		4.4		0.7	MAR	0.5		0.2	1.3	8.7	14.2	641.8
4053	41.4591	-120.9129	52984	420		PC	35	9	914		2.2		1.0		0.7		0.4	1.5	3.5	14.2	641.7
4054	41.4590	-120.9122	52982	409		PC	45	9	851		1.6		2.3		0.5		1.4	4.8	3.4	14.2	641.5
4055	41.4590	-120.9115	52980	423		PC	51	9	825		3.3		0.4	MAR	0.6		0.1	0.7	5.3	14.2	641.3
4056	41.4590	-120.9108	52975	426		PC	48	8	768		2.6		0.5	MAR	0.5		0.2	1.0	5.0	14.1	641.0
4057	41.4590	-120.9101	52966	404		PC	46	8	797		2.6		1.3		0.4		0.5	3.3	6.3	14.1	640.6
4058	41.4590	-120.9093	52957	398		PC	40	8	799		0.3	MAR	1.1		0.7		2.9	1.7	0.6	14.1	640.3
4059	41.4589	-120.9085	52943	395		PC	38	8	783		3.1		0.7		0.5		0.2	1.6	6.4	14.1	639.9
4060	41.4589	-120.9078	52932	402		PC	47	7	748		1.9		0.9		0.5		0.5	1.8	3.7	14.1	639.6
4061	41.4589	-120.9071	52918	412		PC	48	7	811		3.1		0.8		0.7		0.3	1.2	4.4	14.1	639.5
4062	41.4588	-120.9064	52908	417		PC	40	7	868		2.9		0.7		0.8		0.3	1.1	3.9	14.1	639.5
4063	41.4588	-120.9057	52897	414		PC	36	6	879		3.4		0.4	MAR	0.8		0.1	0.5	4.3	14.1	639.4
4064	41.4588	-120.9049	52888	414		PC	51	7	743		2.9		1.3		0.6		0.5	2.2	4.6	14.0	639.4
4065	41.4588	-120.9042	52879	414		PC	46	6	759		1.0		1.0		0.5		1.0	2.1	2.2	14.0	639.4
4066	41.4588	-120.9035	52866	414		PC	44	6	775		3.0		1.2		0.6		0.4	2.1	5.3	14.0	639.6
4067	41.4588	-120.9027	52855	414		PC	40	6	738		3.8		0.2	NAD	0.5		0.0	0.0	7.1	14.0	639.9
4068	41.4588	-120.9019	52845	425		PC	51	7	703		1.8		0.6		0.4		0.3	1.4	4.1	13.9	640.0
4069	41.4588	-120.9012	52834	429		PC	49	7	714		1.9		1.6		0.5		0.8	3.3	4.3	13.9	640.2
4070	41.4587	-120.9005	52827	437		PC	55	7	702		1.4		0.6		0.6		0.4	1.1	2.5	13.9	640.9
4071	41.4587	-120.8998	52822	445		PC	36	8	871		3.3		0.6		0.5		0.2	1.3	6.8	13.9	641.3
4072	41.4587	-120.8989	52816	459		PC	43	8	892		4.0		1.2		0.5		0.3	2.4	7.2	13.9	641.7
4073	41.4587	-120.8982	52816	467		PC	49	8	970		3.4		2.4		0.4		0.7	5.7	8.1	13.8	642.0
4074	41.4587	-120.8975	52815	474		PC	41	9	1046		4.0		1.4		0.8		0.4	1.8	4.9	13.8	642.3
4075	41.4587	-120.8968	52815	471		PC	46	9	1073		3.6		0.3	MAR	1.1		0.1	0.4	3.4	13.8	642.5
4076	41.4587	-120.8960	52811	469		PC	51	10	1167		3.1		1.1		1.1		0.4	1.0	2.8	13.8	642.9
4077	41.4586	-120.8952	52810	458		PC	38	10	1172		5.5		0.7	MAR	0.8		0.1	0.8	6.6	13.7	643.2
4078	41.4586	-120.8945	52804	449		PC	45	10	1043		5.3		1.6		0.7		0.3	2.2	7.2	13.7	643.5
4079	41.4586	-120.8937	52803	441		PC	51	11	1034		2.0		1.4		0.8		0.7	1.7	2.5	13.7	643.8
4080	41.4586	-120.8930	52803	430		PC	31	11	1121		3.7		1.4		0.9		0.4	1.6	4.1	13.7	644.0
4081	41.4586	-120.8922	52801	420		PC	44	12	1059		3.7		1.4		1.1		0.4	1.3	3.5	13.7	644.2
4082	41.4586	-120.8915	52798	408		PC	39	12	1138		3.0		1.9		0.9		0.6	2.1	3.4	13.6	644.6
4083	41.4586	-120.8907	52797	401		PC	43	13	1089		3.8		1.4		0.8		0.4	1.8	4.7	13.6	644.7
4084	41.4586	-120.8900	52799	394		PC	43	13	1004		4.0		1.7		0.7		0.4	2.5	6.1	13.6	645.0
4085	41.4585	-120.8893	52803	388		PC	44	14	1020		2.0		1.5		0.7		0.7	2.1	2.9	13.6	645.2
4086	41.4585	-120.8885	52803	383		PC	45	14	1034		4.5		0.8		0.9		0.2	1.0	5.3	13.6	645.3
4087	41.4585	-120.8877	52803	379		PC	37	15	1015		3.7		0.4	MAR	0.7		0.1	0.7	5.3	13.6	645.4
4088	41.4585	-120.8870	52804	371		PC	37	15	1044		4.9		1.0		0.5		0.2	2.0	9.2	13.6	645.4
4089	41.4585	-120.8863	52810	350		PC	48	16	856		2.0		0.3	MAR	0.6		0.2	0.6	3.3	13.6	645.3
4090	41.4585	-120.8855	52812	349		PC	48	17	744		2.6		1.3		0.5		0.5	2.8	5.3	13.6	645.5
4091	41.4585	-120.8848	52816	351		PC	35	18	940		5.3		0.8		0.6		0.2	1.4	8.5	13.6	645.6
4092	41.4585	-120.8840	52820	353		PC	48	19	957		3.0		1.2		0.6		0.4	2.2	5.2	13.6	645.7
4093	41.4584	-120.8833	52823	356		PC	42	19	1016		2.7		1.2		0.8		0.4	1.5	3.4	13.5	645.6
4094	41.4584	-120.8826	52830	360		PC	45	20	1036		4.5		0.0	NAD	0.8		0.0	0.0	6.0	13.5	645.5
4095	41.4584	-120.8818	52838	369		PC	51	20	976		1.9		1.3		1.0		0.7	1.5	2.1	13.5	645.1
4096	41.4584	-120.8810	52845	376		PC	40	21	1079		3.1		1.2		0.8		0.4	1.6	4.1	13.5	644.8
4097	41.4584	-120.8803	52850	383		PC	31	21	1053		4.5		0.6	MAR	0.7		0.1	0.9	6.1	13.5	644.7
4098	41.4584	-120.8796	52858	387		PC	71	21	907		4.0		-0.2	NAD	0.7		0.0	0.0	5.9	13.5	644.7

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
4099	41.4583	-120.8787	52863	388		PC	46	22	1036		3.6		0.1	NAD	0.7		0.0	0.0	5.4	13.5	644.6
4100	41.4582	-120.8780	52866	388		PC	53	22	957		1.5		0.3	MAR	0.7		0.2	0.5	2.1	13.4	644.7
4101	41.4582	-120.8773	52874	388		PC	42	22	1066		4.8		0.7		0.9		0.2	0.9	5.4	13.4	644.8
4102	41.4582	-120.8766	52877	387		PC	33	22	1057		4.4		1.1		1.0		0.2	1.1	4.5	13.4	644.9
4103	41.4582	-120.8757	52881	386		PC	40	22	1068		4.5		-0.1	NAD	0.9		0.0	0.0	5.1	13.4	645.0
4104	41.4582	-120.8750	52888	385		PC	42	22	1033		4.1		0.6	MAR	0.8		0.2	0.8	5.1	13.4	645.1
4105	41.4582	-120.8743	52897	384		QAL	41	21	1093		4.4		0.6	MAR	0.8		0.1	0.7	5.5	13.4	645.2
4106	41.4582	-120.8736	52909	387		QAL	43	20	1092		3.3		0.8		0.9		0.2	0.9	3.6	13.3	645.2
4107	41.4581	-120.8727	52919	388		QAL	34	20	1107		5.9		0.0	NAD	1.1		0.0	0.0	5.5	13.3	645.2
4108	41.4581	-120.8720	52929	387		QAL	47	19	1116		3.8		0.7		1.1		0.2	0.7	3.4	13.3	645.3
4109	41.4581	-120.8713	52940	383		QAL	49	20	1058		4.6		-0.5	NAD	1.0		0.0	0.0	4.8	13.3	645.6
4110	41.4581	-120.8706	52949	381		QAL	41	20	1078		4.2		0.3	MAR	1.0		0.1	0.4	4.2	13.3	645.8
4111	41.4581	-120.8699	52955	378		QAL	34	20	1113		4.6		0.3	MAR	0.8		0.1	0.4	5.9	13.3	645.7
4112	41.4581	-120.8690	52964	373		QAL	43	20	1011		3.6		0.0	NAD	0.8		0.0	0.0	4.4	13.3	645.5
4113	41.4581	-120.8683	52966	369		QAL	41	20	1068		4.4		0.2	NAD	0.9		0.0	0.0	5.0	13.3	645.9
4114	41.4581	-120.8676	52971	362		QAL	41	21	1082		3.8		0.3	MAR	0.7		0.1	0.5	5.5	13.3	646.3
4115	41.4580	-120.8669	52970	359		QAL	59	21	1035		4.9		0.9		0.8		0.2	1.1	6.1	13.3	646.4
4116	41.4580	-120.8662	52970	357		QAL	43	21	1091		4.8		0.2	NAD	1.0		0.0	0.0	4.7	13.3	646.3
4117	41.4580	-120.8653	52969	355		QAL	40	22	1089		3.0		1.2		0.9		0.4	1.4	3.2	13.3	646.2
4118	41.4580	-120.8646	52967	347		QAL	43	22	1028		3.1		1.7		0.7		0.5	2.3	4.3	13.3	645.9
4119	41.4580	-120.8639	52967	339		QAL	49	21	1051		3.6		0.9		0.8		0.3	1.2	4.6	13.3	645.9
4120	41.4580	-120.8632	52967	352		QAL	45	21	1076		4.8		0.7		0.9		0.2	0.9	5.1	13.3	645.6
4121	41.4580	-120.8625	52967	360		QAL	48	20	1046		3.3		0.2	NAD	1.0		0.0	0.0	3.2	13.3	645.2
4122	41.4579	-120.8616	52970	365		PC	50	19	1033		1.1		1.8		1.0		1.5	1.8	1.2	13.3	645.1
4123	41.4579	-120.8609	52972	368		PC	41	18	1059		4.5		0.5	MAR	0.9		0.1	0.6	5.3	13.3	645.1
4124	41.4579	-120.8602	52976	367		PC	39	17	1120		4.6		0.2	NAD	0.9		0.0	0.0	5.0	13.3	645.1
4125	41.4579	-120.8595	52979	365		PC	41	17	1148		3.1		0.8		1.1		0.3	0.8	2.9	13.3	645.4
4126	41.4579	-120.8586	52982	365		PC	53	16	1101		3.0		0.2	NAD	1.3		0.0	0.0	2.4	13.3	645.6
4127	41.4579	-120.8579	52982	368		PC	63	15	1054		1.6		1.3		0.8		0.8	1.6	2.0	13.3	645.7
4128	41.4579	-120.8572	52981	371		PC	47	14	1135		3.1		0.5	MAR	1.2		0.2	0.4	2.7	13.3	645.8
4129	41.4578	-120.8564	52980	372		PC	41	13	1179		3.4		0.9		1.2		0.3	0.8	3.1	13.3	645.9
4130	41.4578	-120.8556	52976	375		PC	48	13	1101		4.1		0.8		1.1		0.2	0.8	3.6	13.3	645.8
4131	41.4578	-120.8549	52973	380		PC	42	13	1151		3.4		1.2		1.0		0.3	1.2	3.6	13.3	645.5
4132	41.4578	-120.8542	52967	385		PC	31	12	1178		4.0		0.9		1.4		0.2	0.7	2.9	13.3	645.3
4133	41.4578	-120.8534	52963	388		PC	33	12	956		3.6		0.7		0.7		0.2	1.1	5.2	13.3	645.3
4134	41.4578	-120.8526	52956	390		PC	46	12	976		2.7		-0.1	NAD	1.1		0.0	0.0	2.6	13.3	645.2
4135	41.4578	-120.8519	52950	391		PC	44	12	960		4.0		0.6		0.8		0.2	0.8	4.8	13.3	645.2
4136	41.4577	-120.8512	52942	393		PC	48	13	865		1.1		0.7		0.9		0.6	0.8	1.3	13.2	645.3
4137	41.4577	-120.8504	52934	396		PC	37	13	916		4.1		0.4	MAR	0.9		0.1	0.5	4.3	13.2	645.4
4138	41.4577	-120.8497	52930	399		PC	34	13	966		2.0		1.1		0.9		0.6	1.3	2.4	13.2	645.2
4139	41.4577	-120.8489	52925	403		PC	45	13	910		1.8		1.1		1.0		0.6	1.1	1.9	13.2	645.0
4140	41.4577	-120.8482	52924	404		PC	47	14	954		4.2		0.4	MAR	0.8		0.1	0.5	5.1	13.2	644.9
4141	41.4577	-120.8475	52922	407		PC	49	14	803		2.9		0.3	MAR	0.6		0.1	0.7	5.3	13.2	644.8
4142	41.4577	-120.8467	52918	409		PC	42	14	855		2.3		0.7		0.7		0.3	1.0	3.5	13.2	644.9
4143	41.4576	-120.8459	52917	413		PC	59	15	771		1.4		0.6	MAR	0.7		0.4	0.8	2.0	13.2	644.9
4144	41.4576	-120.8452	52915	419		PC	48	14	891		3.6		1.3		0.8		0.4	1.8	4.7	13.2	644.8
4145	41.4576	-120.8445	52913	427		PC	46	14	922		2.7		1.1		0.5		0.4	2.0	5.1	13.3	644.5
4146	41.4576	-120.8438	52914	432		PC	31	14	1121		4.0		1.2		0.8		0.3	1.6	4.8	13.3	643.9
4147	41.4576	-120.8430	52915	434		PC	35	13	1044		3.4		0.8		0.9		0.3	1.0	3.9	13.3	643.6
4148	41.4576	-120.8422	52917	436		PC	48	13	1038		3.1		0.9		1.1		0.3	0.9	3.0	13.3	643.3
4149	41.4576	-120.8415	52922	436		PC	41	13	1038		3.4		0.2	NAD	0.8		0.0	0.0	4.0	13.4	642.9
4150	41.4576	-120.8408	52926	429		PC	52	12	962		5.6		0.3	NAD	0.8		0.0	0.0	6.7	13.4	642.6
4151	41.4575	-120.8401	52931	422		PC	43	12	1008		4.8		1.3		0.8		0.3	1.6	5.8	13.4	642.5

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
4152	41.4575	-120.8392	52938	418		PC	36	11	949		3.8		1.1		0.6		0.3	1.9	6.7	13.4	642.3
4153	41.4575	-120.8385	52939	422		PC	48	11	918		3.6		1.2		0.6		0.4	2.0	5.6	13.4	642.0
4154	41.4575	-120.8378	52946	426		PC	45	10	946		4.0		0.7		0.8		0.2	0.9	5.0	13.5	642.0
4155	41.4575	-120.8371	52950	421		PC	47	9	908		2.3		1.0		0.8		0.5	1.3	2.9	13.5	641.9
4156	41.4575	-120.8363	52955	418		PC	56	9	918		2.7		0.0	NAD	0.9		0.0	0.0	2.9	13.6	641.8
4157	41.4575	-120.8355	52959	418		PC	60	9	841		2.5		2.1		0.5		0.8	4.0	4.7	13.6	641.8
4158	41.4574	-120.8348	52963	425		PC	39	8	916		4.0		0.8		0.6		0.2	1.5	6.5	13.6	641.8
4159	41.4574	-120.8340	52965	425		PC	57	9	746		1.8		1.3		0.8		0.7	1.8	2.5	13.6	641.9
4160	41.4574	-120.8333	52966	426		PC	36	9	861		1.9		1.0		0.8		0.5	1.2	2.5	13.6	642.0
4161	41.4574	-120.8326	52969	434		PC	41	10	858		3.8		0.7		0.5		0.2	1.5	7.2	13.6	641.7
4162	41.4574	-120.8318	52973	437		PC	38	10	895		2.0		0.7		0.8		0.3	0.9	2.6	13.6	641.7
4163	41.4574	-120.8310	52977	426		PC	31	11	890		2.0		0.6		0.6		0.3	1.1	3.6	13.6	641.7
4164	41.4574	-120.8303	52980	424		PC	46	11	887		1.4		0.9		0.8		0.7	1.1	1.7	13.7	641.7
4165	41.4573	-120.8296	52984	430		PC	52	11	899		2.2		0.7		1.0		0.3	0.7	2.3	13.7	641.8
4166	41.4573	-120.8288	52986	432		PC	62	11	1079		1.9		1.4		0.9		0.8	1.7	2.2	13.7	642.2
4167	41.4573	-120.8280	52984	428		PC	42	12	1079		3.3		1.1		1.1		0.3	1.0	3.0	13.7	642.5
4168	41.4573	-120.8273	52982	422		PC	47	12	1084		1.5		0.7		1.2		0.5	0.6	1.3	13.7	642.7
4169	41.4573	-120.8266	52981	414		PC	44	11	1056		2.0		1.3		0.9		0.6	1.5	2.3	13.8	642.6
4170	41.4573	-120.8259	52982	411		PC	49	11	1012		3.1		1.2		0.8		0.4	1.5	3.9	13.8	642.5
4171	41.4573	-120.8251	52982	411		PC	46	10	957		3.3		1.6		0.7		0.5	2.5	5.0	13.8	642.1
4172	41.4572	-120.8243	52991	381		PC	37	10	930		3.6		0.9		0.6		0.3	1.7	6.3	13.9	641.8
4173	41.4572	-120.8236	53003	357		PC	38	9	837		3.6		0.3	MAR	0.6		0.1	0.5	5.7	13.9	641.5
4174	41.4572	-120.8229	53019	357		PC	44	9	805		1.4		1.3		0.5		0.9	2.5	2.8	13.9	641.3
4175	41.4572	-120.8221	53038	347		PC	40	9	770		1.6		0.7		0.7		0.4	1.1	2.5	13.9	641.1
4176	41.4572	-120.8214	53048	345		PC	43	9	743		0.7	MAR	0.7		0.8		1.1	1.0	0.9	14.0	640.7
4177	41.4572	-120.8206	53053	345		PC	44	9	840		2.5		0.8		0.6		0.3	1.5	4.4	14.0	640.5
4178	41.4572	-120.8199	53055	369		PC	38	9	930		3.6		1.3		0.7		0.4	2.0	5.4	14.0	640.7
4179	41.4571	-120.8191	53051	383		PC	35	9	958		2.0		1.1		0.7		0.5	1.6	3.2	14.0	640.8
4180	41.4571	-120.8184	53045	392		PC	48	8	997		1.4		1.6		0.8		1.1	2.0	1.8	14.0	640.9
4181	41.4571	-120.8177	53038	394		PC	40	8	1040		0.5	MAR	2.2		0.7		3.7	3.1	0.8	14.0	641.4
4182	41.4571	-120.8169	53027	393		PC	46	7	930		4.2		0.6	MAR	0.7		0.1	0.8	5.7	14.0	641.8
4183	41.4571	-120.8161	53017	393		PC	49	7	888		2.2		0.4	MAR	0.8		0.2	0.6	2.9	14.1	641.9
4184	41.4571	-120.8154	53008	394		PC	48	6	920		2.5		1.4		0.8		0.6	1.8	3.2	14.1	642.0
4185	41.4571	-120.8147	53001	396		PC	41	6	1007		2.3		0.9		0.8		0.4	1.2	2.9	14.1	642.0
4186	41.4570	-120.8139	53000	397		PC	37	6	1018		2.9		1.5		0.8		0.5	1.9	3.7	14.1	642.0
4187	41.4570	-120.8132	53007	398		PC	43	5	1019		2.5		1.6		0.9		0.7	1.9	2.8	14.1	642.0
4188	41.4570	-120.8124	53022	397		PC	50	4	903		1.6		0.4	MAR	0.9		0.3	0.5	1.9	14.1	642.0
4189	41.4569	-120.8116	53042	397		PC	38	5	1018		2.5		0.3	MAR	1.1		0.1	0.3	2.4	14.1	641.9
4190	41.4569	-120.8109	53060	400		PC	43	6	984		1.9		1.6		0.8		0.8	1.9	2.3	14.1	642.1
4191	41.4569	-120.8102	53070	404		PC	41	7	989		1.5		1.2		0.9		0.8	1.3	1.7	14.1	642.4
4192	41.4569	-120.8095	53064	411		PC	47	7	1018		1.8		2.2		0.5		1.2	4.3	3.5	14.2	642.5
4193	41.4568	-120.8086	53054	411		PC	43	8	1088		1.8		2.3		0.8		1.3	3.1	2.3	14.2	642.7
4194	41.4568	-120.8079	53033	412		PC	44	8	1130		4.6		1.9		0.8		0.4	2.3	5.6	14.2	642.8
4195	41.4568	-120.8072	53001	413		PC	48	8	1220		4.6		1.0		0.9		0.2	1.2	5.1	14.2	642.9
4196	41.4568	-120.8065	52968	412		PC	53	8	1105		2.2		1.8		0.7		0.8	2.5	3.0	14.2	643.1
4197	41.4568	-120.8056	52938	407		PC	31	8	1178		4.5		1.5		0.7		0.3	2.0	6.1	14.2	643.3
4198	41.4568	-120.8049	52916	401		PC	35	8	1064		4.0		2.0		0.6		0.5	3.2	6.3	14.2	643.5
4199	41.4568	-120.8042	52901	395		PC	46	8	1004		4.6		2.0		0.5		0.4	3.7	8.5	14.2	643.7
4200	41.4568	-120.8035	52895	393		PC	41	8	996		4.0		1.9		0.5		0.5	3.6	7.4	14.2	643.8
4201	41.4567	-120.8027	52892	392		PC	39	8	998		3.6		1.6		0.5		0.5	3.2	7.2	14.2	644.1
4202	41.4567	-120.8019	52890	387		PC	33	8	1089		3.6		1.7		0.7		0.5	2.3	4.9	14.2	644.1
4203	41.4567	-120.8012	52893	386		PC	41	8	1091		5.2		1.2		0.6		0.3	2.3	8.9	14.2	644.1
4204	41.4567	-120.8005	52893	385		PC	37	9	1006		3.6		1.7		0.4		0.5	4.0	8.2	14.1	644.0

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
4205	41.4567	-120.7998	52892	390		PC	41	10	1042		3.6		1.7		0.6		0.5	2.8	5.7	14.1	644.0
4206	41.4567	-120.7990	52890	395		PC	53	10	1045		1.8		1.1		0.9		0.6	1.3	2.1	14.1	643.9
4207	41.4566	-120.7982	52881	400		PC	35	11	1152		4.1		1.9		0.9		0.5	2.2	4.6	14.1	643.9
4208	41.4566	-120.7975	52865	401		PC	45	12	1123		2.5		2.4		0.7		0.9	3.7	3.9	14.1	644.0
4209	41.4566	-120.7968	52845	402		PC	34	11	1154		4.1		0.7		0.8		0.2	0.9	5.2	14.1	644.1
4210	41.4566	-120.7961	52823	401		PC	45	11	1150		4.0		1.5		0.7		0.4	2.1	5.5	14.1	644.3
4211	41.4566	-120.7953	52814	398		PC	39	11	1073		2.2		1.2		0.7		0.6	1.7	3.0	14.1	644.5
4212	41.4566	-120.7945	52808	393		PC	41	11	1027		3.1		1.6		0.8		0.5	2.0	4.0	14.1	644.8
4213	41.4566	-120.7938	52804	384		PC	42	11	1021		4.1		0.5	MAR	0.9		0.1	0.6	4.5	14.0	645.1
4214	41.4566	-120.7931	52807	380		PC	39	12	1046		4.2		0.2	NAD	0.8		0.0	0.0	5.6	14.0	645.2
4215	41.4565	-120.7923	52812	380		PC	44	12	1132		3.1		1.3		1.0		0.4	1.4	3.3	14.0	645.2
4216	41.4565	-120.7916	52816	380		PC	32	13	1111		4.1		0.0	NAD	1.1		0.0	0.0	3.8	14.0	645.2
4217	41.4565	-120.7908	52819	381		PC	35	13	1055		4.8		0.2	NAD	1.1		0.0	0.0	4.6	14.0	645.2
4218	41.4565	-120.7901	52823	381		PC	36	13	1092		3.4		0.6	MAR	1.1		0.2	0.5	3.2	14.0	645.2
4219	41.4565	-120.7894	52827	383		PC	50	14	1061		2.5		0.4	MAR	0.9		0.2	0.5	2.7	14.0	645.2
4220	41.4565	-120.7886	52833	389		PC	39	15	1193		3.1		0.6	MAR	1.2		0.2	0.5	2.7	14.0	645.2
4221	41.4565	-120.7879	52839	395		PC	33	16	1124		3.6		0.8		1.1		0.2	0.8	3.2	14.0	645.0
4222	41.4564	-120.7871	52847	401		PC	45	18	1027		3.7		0.8		0.9		0.2	0.9	4.3	14.0	644.4
4223	41.4564	-120.7864	52853	404		PC	32	19	891		3.6		0.0	NAD	0.7		0.0	0.0	4.9	14.0	644.2
4224	41.4564	-120.7856	52860	402		PC	31	19	903		3.8		0.0	NAD	0.8		0.0	0.0	4.9	14.0	644.6
4225	41.4564	-120.7849	52868	398		PC	43	18	708		2.9		-0.2	NAD	0.6		0.0	0.0	4.8	14.0	644.9
4226	41.4564	-120.7841	52874	392		QAL	36	18	676		1.0		0.7		0.5		0.6	1.3	2.0	14.0	645.0
4227	41.4564	-120.7834	52883	386		QAL	43	18	697		1.5		0.4	MAR	0.4		0.3	1.1	3.9	14.0	645.2
4228	41.4564	-120.7827	52893	377		QAL	53	17	630		2.2		-0.3	NAD	0.5		0.0	0.0	4.4	14.0	645.5
4229	41.4563	-120.7818	52899	371		QAL	37	17	626		2.0		0.8		0.6		0.4	1.6	3.7	14.0	645.9
4230	41.4563	-120.7811	52908	368		QAL	49	17	573		1.0		-0.2	NAD	0.7		0.0	0.0	1.5	14.0	645.9
4231	41.4563	-120.7804	52913	367		QAL	47	16	597		2.9		-0.1	NAD	0.6		0.0	0.0	5.0	14.0	645.9
4232	41.4563	-120.7797	52921	367		QAL	33	16	605		0.5	MAR	0.9		0.4		1.7	2.5	1.5	14.0	645.9
4233	41.4563	-120.7788	52929	371		QAL	47	15	562		0.8		0.7		0.3		0.7	2.0	2.7	14.0	645.8
4234	41.4563	-120.7781	52934	373		QAL	40	15	610		1.8		1.1		0.4		0.6	2.5	4.3	14.0	645.6
4235	41.4563	-120.7774	52941	376		QAL	42	15	634		2.6		1.2		0.5		0.5	2.8	5.9	14.0	645.3
4236	41.4563	-120.7767	52946	380		QAL	46	14	567		2.7		0.0	NAD	0.5		0.0	0.0	5.5	14.0	645.2
4237	41.4563	-120.7758	52951	383		QAL	37	14	563		3.0		-0.2	NAD	0.4		0.0	0.0	7.6	14.0	645.2
4238	41.4563	-120.7751	52954	383		QAL	40	14	534		3.0		0.2	NAD	0.4		0.0	0.0	7.5	14.0	645.2
4239	41.4564	-120.7744	52958	379		PC	41	14	528		2.2		0.1	NAD	0.5		0.0	0.0	4.8	14.0	645.2
4240	41.4564	-120.7737	52961	379		PC	38	14	627		2.5		-0.4	NAD	0.7		0.0	0.0	3.6	14.1	645.2
4241	41.4563	-120.7730	52966	376		PC	40	13	760		4.1		0.3	MAR	0.7		0.1	0.5	5.5	14.1	645.1
4242	41.4563	-120.7721	52971	376		PC	39	13	823		3.1		1.6		0.6		0.5	2.6	5.4	14.1	645.0
4243	41.4564	-120.7714	52975	376		PC	42	13	843		1.6		1.0		0.7		0.6	1.5	2.5	14.1	644.8
4244	41.4564	-120.7707	52978	377		PC	42	13	793		1.5		0.9		0.7		0.6	1.3	2.0	14.1	644.8
4245	41.4565	-120.7700	52978	378		PC	48	13	799		1.8		0.0	NAD	0.8		0.0	0.0	2.5	14.1	644.8
4246	41.4565	-120.7691	52975	378		PC	43	13	888		3.6		1.5		0.6		0.4	2.5	6.0	14.1	644.9
4247	41.4565	-120.7684	52970	379		PC	42	13	854		2.5		0.4	MAR	0.7		0.2	0.6	3.3	14.2	644.9
4248	41.4565	-120.7677	52964	382		PC	35	14	936		4.0		0.4	MAR	0.8		0.1	0.5	5.0	14.2	644.8
4249	41.4566	-120.7668	52961	384		PC	50	14	861		3.1		0.4	MAR	0.6		0.1	0.7	5.2	14.2	644.7
4250	41.4567	-120.7661	52960	387		PC	49	14	911		3.1		0.5	MAR	0.6		0.2	0.9	5.1	14.2	644.3
4251	41.4566	-120.7654	52959	394		PC	44	14	964		4.1		0.0	NAD	0.8		0.0	0.0	5.0	14.2	644.0
4252	41.4567	-120.7647	52961	396		PC	38	14	966		3.0		1.2		0.7		0.4	1.8	4.5	14.2	644.0
4253	41.4567	-120.7639	52963	392		PC	47	15	1043		3.4		0.7		0.9		0.2	0.8	3.7	14.2	644.3
4254	41.4568	-120.7631	52964	386		PC	43	14	985		2.9		0.0	NAD	0.9		0.0	0.0	3.5	14.3	644.6
4255	41.4569	-120.7624	52966	384		PC	40	14	986		3.3		0.4	MAR	0.8		0.1	0.6	4.0	14.3	644.6
4256	41.4568	-120.7616	52966	389		PC	50	13	969		2.7		0.6	MAR	0.8		0.2	0.8	3.7	14.3	644.4
4257	41.4569	-120.7608	52967	394		PC	40	13	996		3.4		0.6		0.9		0.2	0.7	4.0	14.3	644.2

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
4258	41.4569	-120.7601	52969	395		PC	38	12	1015		5.2		0.7		0.7		0.2	1.1	7.5	14.3	644.2
4259	41.4570	-120.7593	52975	397		PC	35	12	1094		4.5		0.6		0.8		0.1	0.8	5.6	14.3	644.2
4260	41.4571	-120.7586	52983	399		PC	36	12	1074		3.6		1.7		0.8		0.5	2.4	4.7	14.3	644.2
4261	41.4570	-120.7579	52989	406		PC	33	12	1148		6.0		-0.1	NAD	0.9		0.0	0.0	6.6	14.3	644.2
4262	41.4571	-120.7571	52997	407		PC	40	12	1134		4.6		1.2		0.7		0.3	1.7	6.5	14.3	644.4
4263	41.4571	-120.7563	53001	408		PC	32	12	1289		4.5		0.7		1.0		0.1	0.7	4.8	14.3	644.6
4264	41.4572	-120.7556	53003	409		PC	43	12	1201		4.0		1.2		1.1		0.3	1.0	3.6	14.3	644.6
4265	41.4573	-120.7549	53001	411		PC	36	12	1137		5.6		-0.3	NAD	1.1		0.0	0.0	5.2	14.3	644.4
4266	41.4572	-120.7540	52998	414		PC	46	12	1282		4.1		1.1		0.9		0.3	1.2	4.5	14.3	644.1
4267	41.4573	-120.7533	52994	418		PC	32	11	1299		4.9		0.5	MAR	0.9		0.1	0.7	5.7	14.3	643.9
4268	41.4573	-120.7526	52988	418		PC	27	11	1269		6.4		0.7		0.9		0.1	0.8	7.0	14.3	643.9
4269	41.4574	-120.7517	52984	418		PC	41	11	1305		5.1		0.7		1.1		0.2	0.7	4.5	14.3	643.9
4270	41.4574	-120.7510	52983	417		PC	46	11	1246		4.9		1.2		1.0		0.2	1.2	5.1	14.3	644.1
4271	41.4574	-120.7503	52975	416		PC	43	12	1269		4.9		1.4		0.8		0.3	1.8	6.2	14.3	644.1
4272	41.4574	-120.7496	52964	416		PC	27	12	1438		5.5		1.0		1.0		0.2	1.0	5.4	14.2	644.1
4273	41.4575	-120.7487	52950	414		PC	34	12	1425		3.8		1.7		1.0		0.4	1.7	4.0	14.2	644.0
4274	41.4575	-120.7480	52940	413		PC	44	12	1338		5.3		0.3	MAR	1.2		0.1	0.3	4.5	14.2	644.0
4275	41.4576	-120.7473	52937	412		PC	46	12	1249		5.1		1.5		1.0		0.3	1.5	5.1	14.2	644.2
4276	41.4575	-120.7465	52940	408		PC	42	12	1334		4.6		1.2		1.2		0.2	1.0	3.9	14.2	644.3
4277	41.4576	-120.7457	52942	407		PC	45	12	1343		3.1		0.7		1.4		0.2	0.5	2.3	14.2	644.3
4278	41.4576	-120.7450	52943	407		PC	45	12	1377		3.1		2.2		1.4		0.7	1.5	2.2	14.2	644.2
4279	41.4577	-120.7442	52946	410		PC	54	11	1303		2.9		1.2		1.6		0.4	0.7	1.9	14.2	644.2
4280	41.4577	-120.7435	52954	411		PC	50	11	1447		4.0		1.2		1.5		0.3	0.8	2.7	14.2	644.2
4281	41.4577	-120.7427	52962	412		PC	34	11	1375		4.8		0.5	MAR	1.3		0.1	0.4	3.7	14.2	644.1
4282	41.4578	-120.7420	52970	416		PC	34	11	1400		4.9		0.4	MAR	1.3		0.1	0.4	3.8	14.2	643.9
4283	41.4578	-120.7412	52979	419		PC	37	11	1411		3.1		2.5		1.1		0.8	2.2	2.8	14.2	643.6
4284	41.4579	-120.7405	52987	423		PC	49	11	1317		4.2		1.5		1.2		0.4	1.3	3.5	14.2	643.3
4285	41.4579	-120.7397	52997	426		PC	33	10	1422		3.8		1.6		1.2		0.4	1.3	3.2	14.2	643.0
4286	41.4579	-120.7389	53003	428		PC	42	10	1495		2.7		2.2		1.4		0.8	1.6	2.0	14.2	642.9
4287	41.4580	-120.7382	53005	428		PC	52	10	1322		4.0		1.6		1.3		0.4	1.2	3.1	14.2	642.6
4288	41.4580	-120.7375	53002	426		PC	55	10	1277		5.2		1.0		0.9		0.2	1.1	5.6	14.3	642.3
4289	41.4581	-120.7366	53002	423		PC	45	10	1372		6.4		0.7	MAR	1.0		0.1	0.7	6.3	14.3	641.9
4290	41.4581	-120.7359	53002	416		PC	43	9	1376		5.5		0.6	MAR	1.1		0.1	0.5	4.8	14.3	641.8
4291	41.4581	-120.7352	53001	409		PC	33	9	1503		7.1		-0.3	NAD	1.4		0.0	0.0	5.0	14.3	641.6
4292	41.4582	-120.7345	52999	402		PC	39	9	1458		6.0		0.9		1.5		0.2	0.7	4.1	14.3	641.3
4293	41.4582	-120.7336	52998	394		PC	37	9	1472		4.6		1.5		1.4		0.3	1.1	3.5	14.3	641.0
4294	41.4583	-120.7329	52998	387		PC	33	10	1505		5.7		1.1		1.3		0.2	0.8	4.3	14.3	640.7
4295	41.4583	-120.7322	52995	383		PC	52	10	1381		3.1		1.4		1.3		0.5	1.1	2.4	14.3	640.1
4296	41.4583	-120.7315	52992	392		PC	46	11	1302		4.5		0.8		1.3		0.2	0.7	3.5	14.3	639.9
4297	41.4584	-120.7306	52990	433		PC	40	12	1430		5.9		0.8		1.2		0.1	0.7	4.9	14.3	640.4
4298	41.4584	-120.7299	52989	456		PC	54	12	1375		5.3		0.6	MAR	1.3		0.1	0.5	4.1	14.3	640.9
4299	41.4585	-120.7292	52988	471		PC	51	13	1384		4.4		0.5	MAR	1.3		0.1	0.4	3.5	14.3	641.4
4300	41.4585	-120.7285	52989	456		PC	37	13	1391		3.4		0.7		1.3		0.2	0.6	2.7	14.3	641.8
4301	41.4585	-120.7278	52989	422		PC	40	14	1396		5.2		1.5		1.1		0.3	1.4	4.7	14.3	642.0
4302	41.4585	-120.7269	52983	411		PC	52	15	1301		3.3		0.3	MAR	1.4		0.1	0.3	2.4	14.3	642.1
4303	41.4586	-120.7262	52974	404		PC	31	16	1351		4.1		0.4	MAR	1.4		0.1	0.3	3.0	14.3	642.2
4304	41.4586	-120.7255	52960	404		PC	41	16	1470		4.0		1.7		1.3		0.4	1.3	3.1	14.3	642.5
4305	41.4586	-120.7247	52952	409		QAL	40	16	1485		4.0		1.0		1.5		0.2	0.7	2.7	14.4	642.8
4306	41.4586	-120.7239	52941	414		QAL	40	16	1602		3.3		1.2		1.7		0.4	0.7	2.0	14.4	642.9
4307	41.4587	-120.7232	52934	421		QAL	38	16	1568		4.6		2.2		1.7		0.5	1.4	2.8	14.3	643.1
4308	41.4587	-120.7225	52926	433		QAL	45	16	1547		4.2		0.8		1.5		0.2	0.6	2.9	14.3	643.2
4309	41.4588	-120.7216	52920	447		QAL	46	16	1588		4.1		2.2		1.4		0.5	1.6	3.0	14.3	643.1
4310	41.4588	-120.7209	52913	459		QAL	32	16	1543		2.2		3.0		1.2		1.3	2.4	1.8	14.3	643.1

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
4311	41.4588	-120.7202	52904	462		QAL	44	17	1489		3.8		1.5		1.3		0.4	1.2	3.0	14.3	643.0
4312	41.4589	-120.7195	52894	460		QAL	52	17	1400		4.2		0.0	NAD	1.6		0.0	0.0	2.7	14.3	643.2
4313	41.4589	-120.7186	52891	459		QAL	45	17	1327		3.8		0.7	MAR	1.3		0.2	0.6	3.1	14.3	643.3
4314	41.4590	-120.7179	52890	456		QAL	56	18	1183		3.4		0.4	MAR	1.3		0.1	0.3	2.7	14.3	643.4
4315	41.4590	-120.7172	52889	449		QAL	39	18	1131		4.4		0.2	NAD	0.8		0.0	0.0	5.6	14.2	643.5
4316	41.4590	-120.7164	52894	443		QAL	47	19	1058		2.2		0.4	MAR	0.7		0.2	0.6	3.1	14.2	643.8
4317	41.4591	-120.7156	52900	438		QAL	50	19	990		2.6		1.0		0.9		0.4	1.1	2.8	14.2	643.9
4318	41.4591	-120.7149	52913	433		QAL	42	19	999		2.7		0.7		0.7		0.3	1.1	3.9	14.2	644.1
4319	41.4592	-120.7141	52922	428		QAL	34	20	1029		2.9		0.8		0.7		0.3	1.3	4.3	14.2	644.4
4320	41.4592	-120.7134	52932	427		QAL	48	20	974		1.6		0.8		0.7		0.5	1.2	2.2	14.2	644.4
4321	41.4592	-120.7126	52933	427		QAL	48	21	992		2.5		0.5	MAR	0.8		0.2	0.6	3.0	14.2	644.3
4322	41.4593	-120.7119	52936	429		QAL	43	22	1028		3.4		0.7	MAR	0.6		0.2	1.2	5.5	14.1	644.2
4323	41.4593	-120.7111	52936	431		QAL	40	22	1019		2.7		0.2	NAD	1.1		0.0	0.0	2.7	14.1	644.0
4324	41.4594	-120.7104	52934	432		QAL	56	23	1105		2.9		-0.4	NAD	1.3		0.0	0.0	2.3	14.1	643.9
4325	41.4594	-120.7096	52925	426		QAL	44	23	1249		2.3		0.4	MAR	1.2		0.2	0.4	1.9	14.1	643.8
4326	41.4594	-120.7088	52918	408		QAL	48	23	1310		4.2		0.6	MAR	1.4		0.2	0.5	3.0	14.1	644.1
4327	41.4595	-120.7081	52911	397		QAL	49	24	1353		4.6		0.7		1.3		0.2	0.6	3.6	14.0	644.4
4328	41.4595	-120.7074	52905	399		QAL	45	24	1444		3.3		0.7	MAR	1.4		0.2	0.5	2.3	14.0	644.6
4329	41.4595	-120.7065	52901	401		QAL	38	24	1476		3.4		2.2		1.4		0.7	1.7	2.5	14.0	644.5
4330	41.4596	-120.7058	52895	403		QAL	44	23	1360		2.2		0.8		1.4		0.4	0.6	1.6	14.0	644.4
4331	41.4596	-120.7051	52893	400		QAL	40	22	1471		2.5		1.7		1.5		0.7	1.2	1.7	14.0	644.3
4332	41.4597	-120.7044	52893	398		QAL	45	22	1380		1.6		2.4		1.2		1.5	2.0	1.4	14.1	644.2
4333	41.4597	-120.7035	52893	394		QAL	40	21	1342		3.4		1.2		1.0		0.3	1.1	3.4	14.1	644.3
4334	41.4597	-120.7028	52898	392		QAL	31	21	1361		5.1		2.2		1.0		0.4	2.1	4.9	14.0	644.5
4335	41.4597	-120.7021	52904	390		QAL	38	21	1264		2.9		1.0		1.3		0.3	0.8	2.3	14.0	644.6
4336	41.4598	-120.7012	52909	402		QAL	55	21	1152		2.5		0.5	MAR	1.0		0.2	0.5	2.5	14.0	644.7
4337	41.4598	-120.7005	52917	407		QAL	44	22	1058		2.9		1.7		0.9		0.6	2.0	3.4	14.0	644.6
4338	41.4599	-120.6998	52922	408		QAL	42	22	1047		2.6		0.8		0.8		0.3	1.0	3.3	14.0	644.5
4339	41.4598	-120.6990	52926	408		QAL	37	22	1026		3.0		1.4		0.6		0.5	2.3	5.0	14.0	644.5
4340	41.4598	-120.6983	52929	408		QAL	34	22	1023		3.4		0.2	NAD	0.9		0.0	0.0	3.9	14.0	644.4
4341	41.4599	-120.6975	52930	408		QAL	39	22	901		2.2		-0.5	NAD	0.7		0.0	0.0	3.5	14.0	644.4
4342	41.4599	-120.6968	52933	408		QAL	44	22	902		2.5		0.5	MAR	0.9		0.2	0.6	2.9	13.9	644.4
4343	41.4600	-120.6960	52933	406		QAL	44	22	783		2.3		0.5	MAR	0.6		0.2	0.8	3.6	13.9	644.4
4344	41.4599	-120.6953	52933	405		QAL	46	22	881		0.8	MAR	0.7		0.8		0.9	0.9	1.1	13.9	644.4
4345	41.4599	-120.6945	52934	402		QAL	46	22	957		1.5		0.6	MAR	0.8		0.4	0.8	1.9	13.9	644.5
4346	41.4599	-120.6938	52935	398		QAL	49	22	1031		3.7		0.2	NAD	0.9		0.0	0.0	4.3	13.9	644.8
4347	41.4600	-120.6931	52936	395		QAL	43	23	1100		4.4		0.7	MAR	0.8		0.2	0.8	5.2	13.9	644.8
4348	41.4600	-120.6924	52937	394		QAL	34	22	1175		3.4		0.7	MAR	1.1		0.2	0.6	3.3	13.9	644.9
4349	41.4600	-120.6915	52940	392		QAL	43	22	1133		5.2		0.4	MAR	0.9		0.1	0.5	6.4	13.9	644.9
4350	41.4599	-120.6908	52943	389		QAL	35	22	1180		5.7		-0.2	NAD	1.2		0.0	0.0	4.7	13.9	645.0
4351	41.4599	-120.6901	52947	388		QAL	37	22	1188		4.8		1.2		1.1		0.3	1.1	4.4	14.0	645.0
4352	41.4600	-120.6894	52955	387		QAL	49	22	1074		4.2		0.1	NAD	0.9		0.0	0.0	4.9	14.0	645.1
4353	41.4600	-120.6887	52968	386		QAL	42	22	1102		3.1		1.7		0.8		0.5	2.0	3.8	13.9	645.1
4354	41.4600	-120.6879	52986	384		W	30	22	1170		3.6		0.5	MAR	1.1		0.2	0.5	3.3	13.9	645.2
4355	41.4600	-120.6872	53004	380		W	46	21	1076		4.2		1.2		0.8		0.3	1.5	5.2	13.9	645.2
4356	41.4600	-120.6865	53017	380		W	34	21	1168		4.2		0.8		1.0		0.2	0.9	4.4	13.9	645.2
4357	41.4600	-120.6857	53025	379		W	50	21	1105		2.9		1.2		0.7		0.4	1.6	3.9	13.9	645.2
4358	41.4600	-120.6850	53035	377		W	37	21	1251		4.1		0.7		1.0		0.2	0.8	4.3	13.9	645.2
4359	41.4600	-120.6842	53054	376		W	46	20	1268		4.6		0.7		1.1		0.2	0.7	4.3	13.9	645.2
4360	41.4600	-120.6835	53076	375		W	41	20	1186		4.4		1.6		0.7		0.4	2.2	5.9	13.8	645.2
4361	41.4600	-120.6828	53097	373		W	32	20	1270		3.8		1.4		1.0		0.4	1.5	3.9	13.8	645.4
4362	41.4600	-120.6820	53119	370		W	46	20	1155		4.1		0.4	MAR	0.9		0.1	0.4	4.4	13.8	645.6
4363	41.4600	-120.6812	53134	369		W	28	19	1263		4.1		0.7		1.2		0.2	0.7	3.4	13.8	645.6

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
4364	41.4600	-120.6805	53146	369		W	55	20	1163		4.1		1.4		1.1		0.3	1.3	3.7	13.8	645.6
4365	41.4600	-120.6798	53157	369		W	28	21	1518		2.6		2.0		1.3		0.8	1.6	2.1	13.8	645.7
4366	41.4600	-120.6791	53166	354		W	35	21	1607		6.4		1.6		1.6		0.2	1.0	3.9	13.9	645.5
4367	41.4601	-120.6783	53178	339		W	51	22	1564		5.3		1.7		1.4		0.3	1.2	3.9	13.9	645.3
4368	41.4600	-120.6775	53187	327		PC	42	23	1624		4.6		1.1		1.4		0.2	0.8	3.3	13.9	645.0
4369	41.4600	-120.6768	53193	340		PC	34	22	1628		5.1		1.2		1.5		0.2	0.8	3.3	13.9	644.7
4370	41.4600	-120.6761	53202	343		PC	48	22	1616		4.5		0.4	MAR	1.6		0.1	0.3	2.9	13.9	644.3
4371	41.4600	-120.6754	53216	351		PC	32	21	1618		7.1		1.0		1.3		0.2	0.8	5.4	13.9	644.1
4372	41.4601	-120.6745	53234	360		PC	35	21	1526		4.6		1.6		1.2		0.3	1.4	4.0	13.9	644.1
4373	41.4601	-120.6738	53251	369		PC	49	20	1447		4.1		0.2	NAD	1.4		0.0	0.0	2.9	13.9	644.0
4374	41.4600	-120.6731	53261	370		PC	47	20	1330		4.1		0.8		1.1		0.2	0.8	3.9	13.9	644.0
4375	41.4600	-120.6724	53267	372		PC	38	20	1383		4.4		1.8		1.1		0.4	1.7	4.2	13.8	644.2
4376	41.4600	-120.6717	53272	374		PC	40	20	1331		4.6		0.0	NAD	1.2		0.0	0.0	3.8	13.8	644.2
4377	41.4601	-120.6708	53276	376		PC	39	21	1400		5.1		1.4		1.2		0.3	1.2	4.0	13.8	644.2
4378	41.4601	-120.6701	53281	377		PC	43	21	1390		3.6		1.7		1.2		0.5	1.5	3.1	13.8	644.2
4379	41.4601	-120.6694	53286	381		PC	60	21	1301		3.0		1.4		1.1		0.5	1.3	2.9	13.8	643.9
4380	41.4600	-120.6687	53293	386		PC	44	22	1380		5.6		0.9		1.0		0.2	0.9	5.8	13.8	643.7
4381	41.4600	-120.6680	53305	389		PC	63	22	1257		3.3		-0.1	NAD	1.3		0.0	0.0	2.6	13.8	643.4
4382	41.4601	-120.6671	53314	390		PC	53	23	1252		3.8		0.7		1.1		0.2	0.7	3.6	13.8	643.3
4383	41.4601	-120.6664	53315	392		PC	41	24	1354		2.7		2.0		1.1		0.7	1.8	2.5	13.8	643.0
4384	41.4601	-120.6657	53320	393		PC	36	24	1295		4.6		0.0	NAD	1.2		0.0	0.0	3.9	13.8	642.9
4385	41.4601	-120.6650	53326	396		PC	46	24	1266		2.0		1.3		1.2		0.7	1.2	1.7	13.8	642.7
4386	41.4600	-120.6642	53338	397		PC	39	25	1364		2.9		1.0		1.5		0.4	0.7	2.0	13.8	642.7
4387	41.4601	-120.6634	53348	401		PC	31	25	1316		4.1		0.2	NAD	1.2		0.0	0.0	3.5	13.8	642.5
4388	41.4601	-120.6627	53364	403		PC	37	25	1404		5.1		0.3	NAD	1.5		0.0	0.0	3.4	13.8	642.3
4389	41.4601	-120.6620	53381	404		PC	59	25	1255		2.7		0.6	MAR	1.2		0.2	0.5	2.3	13.8	642.1
4390	41.4601	-120.6613	53401	406		PC	49	25	1348		4.2		0.7		1.1		0.2	0.7	3.9	13.8	642.1
4391	41.4601	-120.6605	53425	407		PC	45	25	1325		2.9		0.2	NAD	1.4		0.0	0.0	2.1	13.8	641.8
4392	41.4601	-120.6597	53455	409		PC	36	25	1295		4.5		0.3	NAD	0.9		0.0	0.0	5.1	13.8	641.6
4393	41.4601	-120.6590	53482	410		PC	59	26	1250		3.3		0.5	MAR	1.0		0.2	0.5	3.3	13.8	641.5
4394	41.4601	-120.6582	53508	411		PC	42	26	1376		3.1		1.5		1.2		0.5	1.2	2.6	13.8	641.7
4395	41.4601	-120.6575	53535	410		PC	40	26	1294		5.5		0.2	NAD	1.2		0.0	0.4	4.7	13.8	641.9
4396	41.4601	-120.6568	53566	405		PC	48	26	1353		4.1		1.4		1.0		0.3	1.4	4.1	13.8	642.0
4397	41.4601	-120.6561	53587	402		PC	35	26	1431		4.6		0.9		1.2		0.2	0.8	3.9	13.8	642.0
4398	41.4601	-120.6554	53599	404		PC	38	26	1417		4.0		0.6	MAR	1.4		0.2	0.4	2.8	13.8	641.9
4399	41.4601	-120.6545	53604	406		PC	42	26	1466		3.4		0.6	MAR	1.1		0.2	0.6	3.2	13.8	641.9
4400	41.4601	-120.6538	53612	409		PC	42	26	1408		2.7		1.4		1.4		0.5	1.1	2.0	13.9	641.9
4401	41.4601	-120.6531	53615	413		PC	47	26	1444		6.0		0.1	NAD	1.4		0.0	0.0	4.4	13.9	641.8
4402	41.4602	-120.6524	53618	415		PC	57	26	1327		6.1		-0.1	NAD	1.4		0.0	0.0	4.5	13.9	641.8
4403	41.4601	-120.6517	53615	422		PC	34	25	1400		5.2		0.7	MAR	1.3		0.1	0.5	3.9	13.9	641.5
4404	41.4601	-120.6510	53605	426		PC	42	26	1417		5.7		0.2	NAD	1.3		0.0	0.0	4.6	13.9	641.3
4405	41.4601	-120.6502	53591	428		PC	42	26	1434		6.4		0.7	MAR	1.2		0.1	0.6	5.3	13.9	641.4
4406	41.4601	-120.6495	53572	426		PC	38	26	1308		3.1		1.3		0.9		0.4	1.5	3.6	13.9	641.5
4407	41.4602	-120.6487	53547	425		PC	44	26	1372		5.2		0.7	MAR	1.2		0.1	0.6	4.3	13.9	641.5
4408	41.4602	-120.6479	53522	424		PC	44	27	1226		4.2		0.4	MAR	1.2		0.1	0.4	3.5	14.0	641.5
4409	41.4601	-120.6472	53502	424		PC	44	27	1265		3.0		1.7		0.9		0.6	2.0	3.5	14.0	641.3
4410	41.4601	-120.6465	53490	423		PC	33	27	1285		4.8		1.1		0.8		0.2	1.4	5.7	14.0	641.3
4411	41.4601	-120.6458	53479	418		PC	52	27	1169		4.2		-0.6	NAD	1.1		0.0	0.0	4.0	14.0	641.5
4412	41.4602	-120.6450	53466	411		PC	58	27	1232		2.7		0.7	MAR	1.1		0.2	0.6	2.5	14.0	642.0
4413	41.4602	-120.6442	53452	406		PC	43	27	1313		4.6		1.5		0.9		0.3	1.6	5.1	14.0	642.1
4414	41.4602	-120.6435	53437	407		PC	38	27	1275		4.9		-0.7	NAD	1.4		0.0	0.0	3.6	14.0	642.2
4415	41.4601	-120.6428	53425	408		PC	43	27	1305		4.2		1.2		1.0		0.3	1.1	4.1	14.0	642.3
4416	41.4601	-120.6421	53417	410		PC	45	27	1348		4.6		1.3		1.1		0.3	1.3	4.5	14.0	642.3

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
4417	41.4602	-120.6413	53409	418		PC	50	27	1371		4.5		0.5	MAR	1.0		0.1	0.5	4.4	14.0	642.2
4418	41.4602	-120.6405	53405	419		PC	46	27	1453		2.9		1.7		1.2		0.6	1.5	2.4	14.0	641.9
4419	41.4602	-120.6398	53402	419		PC	42	27	1393		4.4		0.8		1.1		0.2	0.8	4.0	14.0	641.5
4420	41.4602	-120.6391	53403	417		PC	40	27	1429		6.3		0.9		1.1		0.1	0.8	5.6	14.0	640.8
4421	41.4601	-120.6384	53402	415		PC	57	27	1351		2.3		1.2		1.3		0.5	0.9	1.9	14.0	640.6
4422	41.4602	-120.6375	53401	416		PC	47	27	1535		4.6		0.7		1.6		0.2	0.5	2.9	14.0	640.5
4423	41.4602	-120.6368	53400	416		PC	47	27	1555		7.0		0.6	MAR	1.3		0.1	0.5	5.3	14.0	640.4
4424	41.4602	-120.6361	53399	422		PC	37	27	1641		2.9		2.8		1.5		1.0	1.9	2.0	14.0	640.4
4425	41.4602	-120.6354	53398	429		PC	41	27	1602		6.4		0.3	NAD	1.7		0.0	0.0	3.8	14.0	640.5
4426	41.4602	-120.6347	53395	441		PC	48	27	1631		3.4		1.9		1.5		0.6	1.3	2.4	14.0	640.6
4427	41.4602	-120.6338	53392	445		PC	44	27	1548		5.7		1.4		1.4		0.2	1.0	4.1	14.0	640.6
4428	41.4602	-120.6331	53389	451		PC	51	28	1501		4.2		0.9		1.3		0.2	0.7	3.3	14.0	640.6
4429	41.4602	-120.6324	53384	462		PC	53	28	1538		3.8		1.3		1.3		0.3	1.0	2.9	13.9	640.9
4430	41.4602	-120.6317	53382	469		PC	49	28	1505		4.0		1.4		1.4		0.4	1.1	3.0	13.9	640.9
4431	41.4602	-120.6310	53381	465		PC	46	28	1534		2.9		0.8	MAR	1.4		0.3	0.6	2.1	13.9	640.8
4432	41.4603	-120.6301	53380	460		PC	28	28	1639		4.9		1.0		1.4		0.2	0.7	3.6	13.9	640.6
4433	41.4602	-120.6294	53375	449		PC	47	28	1644		5.5		0.2	NAD	1.6		0.0	0.0	3.4	13.9	640.3
4434	41.4602	-120.6287	53365	427		PVP	48	29	1689		4.9		0.8		1.4		0.2	0.6	3.4	13.9	639.8
4435	41.4602	-120.6280	53348	388		PVP	46	29	1603		4.9		0.7	MAR	1.4		0.1	0.5	3.4	13.9	639.0
4436	41.4602	-120.6272	53323	375		PVP	45	29	1586		4.4		1.7		1.2		0.4	1.4	3.6	13.9	638.1
4437	41.4603	-120.6265	53300	389		PVP	33	29	1564		5.5		1.8		1.1		0.3	1.7	5.0	13.9	637.9
4438	41.4603	-120.6258	53284	390		PVP	45	30	1478		5.3		1.1		1.1		0.2	1.1	4.9	13.9	637.8
4439	41.4602	-120.6250	53279	390		PVP	41	29	1558		5.1		1.8		1.1		0.4	1.7	4.6	13.9	638.2
4440	41.4602	-120.6243	53289	391		PVP	47	29	1733		6.4		1.5		1.4		0.2	1.1	4.7	13.9	639.1
4441	41.4602	-120.6235	53293	415		PC	53	29	1920		6.3		0.7	MAR	1.7		0.1	0.4	3.7	13.9	639.7
4442	41.4603	-120.6228	53292	422		PC	56	29	1947		8.1		0.3	NAD	1.6		0.0	0.0	4.9	13.9	640.3
4443	41.4603	-120.6221	53291	422		PC	45	28	2026		8.9		1.9		1.4		0.2	1.3	6.2	13.9	640.8
4444	41.4603	-120.6214	53287	423		PC	49	28	2124		6.0		3.1		1.5		0.5	2.0	4.0	13.9	640.9
4445	41.4602	-120.6207	53282	426		PC	39	28	2240		8.2		1.2		1.6		0.1	0.8	5.2	13.9	641.1
4446	41.4603	-120.6198	53269	426		PC	41	27	2231		6.3		3.0		1.7		0.5	1.8	3.8	14.0	641.2
4447	41.4603	-120.6191	53253	426		PC	41	27	2355		7.7		1.7		1.9		0.2	0.9	4.2	14.0	641.2
4448	41.4604	-120.6184	53240	426		PC	45	27	2205		6.1		2.1		1.9		0.3	1.1	3.3	14.0	641.3
4449	41.4603	-120.6175	53229	416		PC	48	27	2065		6.3		1.8		1.9		0.3	1.0	3.3	14.0	641.5
4450	41.4603	-120.6168	53219	412		PC	39	27	1956		6.8		0.9		1.6		0.1	0.6	4.4	14.0	641.7
4451	41.4604	-120.6161	53209	412		PC	37	27	1771		7.0		1.5		1.3		0.2	1.2	5.4	14.0	641.9
4452	41.4604	-120.6154	53198	412		PC	42	26	1963		5.1		2.6		1.6		0.5	1.6	3.2	14.0	641.9
4453	41.4605	-120.6145	53183	407		PC	39	26	2090		5.6		1.3		2.0		0.2	0.7	2.8	14.1	641.9
4454	41.4604	-120.6138	53165	393		PC	35	25	2286		9.2		2.3		1.8		0.3	1.3	5.2	14.1	642.0
4455	41.4605	-120.6131	53153	391		PC	35	25	2231		8.2		0.8		2.1		0.1	0.4	4.1	14.1	642.1
4456	41.4605	-120.6123	53152	395		PC	50	24	1947		7.7		2.1		1.8		0.3	1.2	4.4	14.1	642.3
4457	41.4606	-120.6115	53161	399		PC	48	24	1675		7.4		0.4	MAR	1.3		0.1	0.3	5.7	14.1	642.4
4458	41.4606	-120.6108	53170	399		PC	45	23	1526		6.3		1.2		1.2		0.2	1.0	5.1	14.1	642.6
4459	41.4606	-120.6100	53176	399		PC	55	23	1447		5.1		1.7		1.1		0.3	1.6	4.8	14.1	642.6
4460	41.4606	-120.6093	53191	410		PC	45	22	1567		5.2		1.5		1.1		0.3	1.4	4.8	14.1	642.5
4461	41.4607	-120.6086	53210	414		PC	31	22	1680		4.8		2.9		1.1		0.6	2.8	4.6	14.2	642.4
4462	41.4607	-120.6078	53236	418		PC	39	23	1684		6.0		1.2		1.2		0.2	1.0	5.0	14.2	642.4
4463	41.4608	-120.6070	53257	416		PC	57	23	1772		7.9		2.4		1.2		0.3	2.1	6.8	14.2	642.3
4464	41.4607	-120.6063	53257	410		PC	39	23	1949		6.3		0.9		1.3		0.2	0.5	3.5	14.2	642.2
4465	41.4608	-120.6055	53253	405		PC	44	22	1895		5.6		1.5		1.3		0.3	0.9	3.4	14.2	642.1
4466	41.4608	-120.6047	53247	416		PC	39	22	1886		6.7		1.4		1.5		0.2	0.9	4.4	14.2	642.1
4467	41.4609	-120.6040	53238	420		PC	49	22	1899		7.8		0.9		1.6		0.1	0.6	5.0	14.2	642.0
4468	41.4609	-120.6031	53224	398		PC	37	22	1950		6.6		2.0		1.4		0.3	1.5	4.8	14.2	642.3
4469	41.4609	-120.6024	53214	380		PVP	33	21	1843		5.6		2.8		1.3		0.5	2.2	4.4	14.2	642.4

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
4470	41.4609	-120.6017	53207	381		PVP	46	22	1946		6.7		2.7		1.5		0.4	1.8	4.4	14.2	642.4
4471	41.4610	-120.6009	53208	382		PVP	47	21	1844		6.3		2.0		1.5		0.3	1.4	4.2	14.2	642.2
4472	41.4610	-120.6002	53209	358		PVP	35	22	1766		5.7		1.7		1.5		0.3	1.1	3.8	14.2	641.9
4473	41.4610	-120.5993	53206	330		PVP	61	22	1508		3.7		1.2		1.3		0.3	0.9	2.8	14.3	641.3
4474	41.4610	-120.5986	53203	328		PVP	49	22	1512		2.9		1.1		1.4		0.4	0.8	2.0	14.3	640.8
4475	41.4611	-120.5979	53201	334		PVP	52	22	1442		3.3		1.4		1.2		0.4	1.2	2.7	14.2	640.7
4476	41.4611	-120.5970	53201	347		PVP	43	22	1525		3.3		2.2		1.4		0.7	1.6	2.5	14.2	640.8
4477	41.4612	-120.5963	53199	351		PVP	49	22	1513		4.2		1.8		1.2		0.4	1.5	3.6	14.2	641.0
4478	41.4612	-120.5956	53194	349		PVP	42	22	1473		5.7		1.0		1.3		0.2	0.7	4.3	14.2	641.2
4479	41.4612	-120.5948	53183	348		PVP	50	22	1389		3.0		1.1		1.4		0.4	0.8	2.2	14.2	641.4
4480	41.4613	-120.5940	53173	351		PVP	39	22	1488		4.4		0.9		1.1		0.2	0.9	4.1	14.2	641.3
4481	41.4613	-120.5933	53166	355		PVP	48	23	1434		3.8		1.2		1.1		0.3	1.0	3.5	14.2	641.2
4482	41.4614	-120.5926	53161	359		PVP	44	23	1439		5.3		1.2		1.6		0.2	0.8	3.3	14.2	641.1
4483	41.4613	-120.5918	53159	358		PVP	34	23	1467		4.5		0.8		1.2		0.2	0.7	3.7	14.2	641.5
4484	41.4614	-120.5910	53158	357		PVP	52	22	1425		4.2		0.2	NAD	1.6		0.0	0.0	2.7	14.3	641.8
4485	41.4615	-120.5903	53154	380		PVP	51	22	1434		4.1		1.0		1.5		0.3	0.7	2.7	14.3	641.8
4486	41.4615	-120.5895	53151	391		PVP	43	21	1511		4.9		1.3		1.3		0.3	1.1	3.9	14.3	641.6
4487	41.4615	-120.5888	53149	385		PVP	47	21	1483		3.0		1.1		1.5		0.4	0.7	2.1	14.3	641.6
4488	41.4615	-120.5880	53144	380		PVP	46	21	1381		3.1		1.5		1.3		0.5	1.1	2.4	14.3	641.7
4489	41.4616	-120.5872	53139	377		PVP	48	21	1359		5.6		-0.2	NAD	1.4		0.0	0.0	4.2	14.3	641.8
4490	41.4616	-120.5865	53138	363		PVP	40	21	1508		3.8		1.7		1.2		0.5	1.5	3.3	14.3	641.8
4491	41.4617	-120.5858	53134	354		PVP	46	21	1429		5.2		0.4	MAR	1.2		0.1	0.4	4.2	14.4	641.9
4492	41.4617	-120.5851	53127	368		PVP	44	21	1474		5.6		0.8		1.2		0.1	0.7	4.8	14.4	642.1
4493	41.4617	-120.5842	53124	399		PVP	38	21	1605		4.2		1.3		1.6		0.3	0.8	2.6	14.4	642.1
4494	41.4617	-120.5835	53123	402		PVP	56	20	1530		4.9		1.6		1.5		0.3	1.0	3.2	14.4	642.0
4495	41.4618	-120.5828	53131	363		PVP	47	20	1475		3.8		1.1		1.4		0.3	0.8	2.7	14.4	642.1
4496	41.4618	-120.5819	53137	346		PVP	48	19	1516		4.8		0.7		1.5		0.2	0.5	3.2	14.4	642.2
4497	41.4618	-120.5812	53139	345		PVP	38	18	1434		3.6		1.4		1.1		0.4	1.3	3.2	14.4	642.2
4498	41.4618	-120.5805	53138	357		PVP	60	18	1430		3.4		1.7		1.3		0.5	1.3	2.6	14.4	642.0
4499	41.4619	-120.5797	53135	377		PVP	45	18	1497		3.6		1.3		1.3		0.4	1.1	2.8	14.4	641.8
4500	41.4620	-120.5789	53133	390		PVP	44	18	1578		5.9		1.6		1.3		0.3	1.3	4.6	14.5	641.6
4501	41.4620	-120.5782	53136	378		PVP	36	18	1519		3.3		2.2		1.3		0.7	1.7	2.5	14.5	641.8
4502	41.4620	-120.5775	53139	375		PC	44	18	1561		5.2		1.2		1.3		0.2	0.9	4.1	14.4	642.0
4503	41.4620	-120.5766	53141	377		PC	43	19	1505		4.6		1.3		1.4		0.3	0.9	3.3	14.4	642.2
4504	41.4621	-120.5759	53145	388		PC	47	18	1408		3.7		1.8		1.2		0.5	1.6	3.1	14.4	642.4
4505	41.4622	-120.5752	53150	417		PC	40	18	1619		3.4		2.4		1.5		0.7	1.7	2.4	14.5	642.4
4506	41.4621	-120.5744	53155	433		PC	32	18	1764		6.0		2.7		1.1		0.4	2.4	5.3	14.5	642.4
4507	41.4622	-120.5737	53158	443		PC	38	18	1746		7.4		1.3		1.4		0.2	1.0	5.3	14.5	642.7
4508	41.4622	-120.5728	53160	433		PC	42	18	1696		4.1		2.0		1.4		0.5	1.5	3.0	14.4	642.8
4509	41.4623	-120.5721	53164	413		PC	37	18	1569		4.2		1.1		1.4		0.3	0.8	3.1	14.4	642.9
4510	41.4623	-120.5714	53168	392		PC	45	18	1539		4.0		2.1		1.7		0.5	1.3	2.4	14.4	643.1
4511	41.4623	-120.5705	53170	386		PC	39	18	1548		5.3		1.6		1.5		0.3	1.1	3.7	14.5	643.2
4512	41.4623	-120.5698	53171	380		PC	44	18	1423		4.5		2.1		1.4		0.4	1.4	3.2	14.5	643.4
4513	41.4624	-120.5690	53170	402		PC	52	19	1390		5.9		1.6		0.9		0.3	1.7	6.5	14.5	643.6
4514	41.4624	-120.5683	53169	406		PC	33	18	1437		4.6		2.2		0.9		0.5	2.3	5.1	14.5	643.7
4515	41.4624	-120.5675	53173	412		PC	38	19	1435		5.3		0.9		1.2		0.2	0.8	4.4	14.5	643.5
4516	41.4624	-120.5667	53178	415		PC	32	19	1499		5.9		0.5	MAR	1.6		0.1	0.4	3.8	14.5	643.4
4517	41.4625	-120.5660	53181	384		PC	42	19	1370		2.2		1.2		1.2		0.5	1.0	1.9	14.5	643.2
4518	41.4625	-120.5653	53180	378		PC	43	19	1383		3.7		1.2		1.4		0.3	0.9	2.7	14.5	643.1
4519	41.4626	-120.5644	53177	375		PC	40	19	1421		4.0		0.7		1.3		0.2	0.6	3.2	14.4	643.0
4520	41.4626	-120.5637	53175	369		PC	34	19	1458		4.8		0.7		1.4		0.1	0.5	3.5	14.4	642.8
4521	41.4626	-120.5630	53174	363		PC	39	20	1405		4.1		1.7		1.3		0.4	1.4	3.3	14.4	642.8
4522	41.4627	-120.5623	53174	367		PC	39	20	1364		4.4		2.2		1.1		0.5	2.0	4.0	14.4	642.6

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
4523	41.4627	-120.5614	53175	372		PC	55	20	1279		4.0		0.7	MAR	1.1		0.2	0.6	3.6	14.4	642.5
4524	41.4628	-120.5607	53176	381		PC	53	20	1303		3.1		0.9		1.3		0.3	0.7	2.4	14.4	642.6
4525	41.4628	-120.5600	53177	401		PC	40	21	1268		3.1		0.5	MAR	1.0		0.2	0.5	3.3	14.4	642.8
4526	41.4628	-120.5591	53173	402		PC	45	21	1306		4.2		0.7		1.2		0.2	0.6	3.5	14.4	642.9
4527	41.4629	-120.5584	53169	399		PC	44	21	1353		4.8		1.0		1.1		0.2	0.9	4.3	14.4	643.1
4528	41.4629	-120.5577	53152	395		PC	47	22	1242		2.0		1.6		1.2		0.7	1.3	1.8	14.4	643.7
4529	41.4630	-120.5569	53143	392		PC	57	23	1220		2.6		1.7		1.1		0.7	1.6	2.3	14.4	643.9
4530	41.4629	-120.5561	53139	389		PC	51	23	1163		2.3		1.7		0.8		0.8	2.1	2.8	14.4	644.0
4531	41.4630	-120.5554	53135	386		PC	34	24	1298		5.5		0.7		1.0		0.1	0.7	5.3	14.4	644.1
4532	41.4630	-120.5547	53128	384		PC	57	24	1193		5.5		-0.6	NAD	1.1		0.0	0.0	5.1	14.4	644.2
4533	41.4631	-120.5539	53121	379		PC	54	25	1228		3.3		0.9		1.1		0.3	0.9	3.1	14.4	644.1
4534	41.4630	-120.5531	53112	367		PC	42	24	1256		4.0		-0.1	NAD	1.3		0.0	0.0	3.0	14.4	644.1
4535	41.4630	-120.5524	53100	359		PC	42	24	1232		2.9		0.8		1.2		0.3	0.7	3.4	14.4	644.1
4536	41.4631	-120.5516	53083	352		PC	37	24	1335		3.3		1.3		1.2		0.4	1.2	2.9	14.4	644.4
4537	41.4631	-120.5509	53067	367		PC	43	23	1147		2.3		0.9		1.1		0.4	0.9	2.2	14.4	644.7
4538	41.4632	-120.5501	53066	378		PC	43	23	926		2.9		-0.3	NAD	0.9		0.0	0.0	3.4	14.4	644.7
4539	41.4632	-120.5493	53065	373		PC	52	23	759		2.6		1.1		0.5		0.4	2.2	5.2	14.4	644.8
4540	41.4631	-120.5486	53061	372		PC	45	22	817		2.6		1.0		0.6		0.4	1.7	4.3	14.4	644.8
4541	41.4632	-120.5479	53045	369		PC	44	22	788		3.3		0.3	MAR	0.5		0.1	0.7	6.3	14.4	644.8
4542	41.4632	-120.5471	53031	367		PC	34	21	663		2.0		1.0		0.3		0.5	3.2	6.6	14.4	644.8
4543	41.4633	-120.5463	53016	366		PC	48	21	572		1.5		0.6		0.3		0.4	2.1	5.1	14.4	644.8
4544	41.4632	-120.5456	53005	365		QL	40	21	548		1.5		1.1		0.4		0.7	3.2	4.5	14.4	644.8
4545	41.4632	-120.5449	52995	364		QL	28	20	561		2.6		-0.1	NAD	0.3		0.0	0.0	8.2	14.3	644.8
4546	41.4632	-120.5442	52986	361		QL	38	20	475		1.8		0.1	NAD	0.3		0.0	0.0	6.6	14.3	645.1
4547	41.4632	-120.5433	52981	361		QL	52	20	508		-0.1	NAD	1.2		0.5		0.0	2.7	0.0	14.3	645.1
4548	41.4632	-120.5426	52974	364		QL	40	20	537		1.2		-0.2	NAD	0.3		0.0	0.0	4.6	14.3	645.0
4549	41.4633	-120.5419	52968	370		QL	39	20	663		2.2		0.3	MAR	0.3		0.2	1.2	7.4	14.3	644.7
4550	41.4632	-120.5412	52965	374		QL	45	20	606		1.2		0.2	NAD	0.5		0.0	0.0	2.5	14.3	644.4
4551	41.4632	-120.5405	52961	379		QL	30	19	782		2.6		1.2		0.4		0.5	3.1	6.6	14.3	644.2
4552	41.4632	-120.5396	52958	384		QL	43	19	688		1.2		1.0		0.5		0.8	1.9	2.4	14.3	644.2
4553	41.4632	-120.5389	52955	389		QL	43	18	727		1.4		0.8		0.5		0.6	1.6	2.7	14.2	644.1
4554	41.4632	-120.5382	52954	392		QL	36	19	750		1.6		0.2	NAD	0.7		0.0	0.0	2.3	14.2	643.9
4555	41.4632	-120.5375	52955	394		QL	42	19	898		3.0		0.9		0.6		0.3	1.5	4.8	14.2	643.8
4556	41.4632	-120.5367	52956	398		QL	45	19	843		2.5		1.7		0.4		0.7	4.6	6.9	14.2	643.8
4557	41.4631	-120.5359	52960	401		QL	42	19	923		3.8		0.4	MAR	0.8		0.1	0.6	5.2	14.2	643.8
4558	41.4631	-120.5352	52966	401		QL	29	19	950		3.4		0.5	MAR	0.8		0.1	0.7	4.5	14.2	643.8
4559	41.4631	-120.5345	52975	401		QL	45	19	1033		1.6		0.9		0.9		0.5	1.0	1.9	14.2	643.8
4560	41.4631	-120.5338	52985	401		QL	40	19	1006		2.9		0.9		1.0		0.3	1.0	2.9	14.2	643.6
4561	41.4631	-120.5330	52998	401		QL	35	19	1038		3.8		-0.2	NAD	1.0		0.0	0.0	4.1	14.2	643.5
4562	41.4630	-120.5322	53003	398		QL	31	19	899		2.5		0.0	NAD	1.0		0.0	0.0	2.4	14.1	643.7
4563	41.4630	-120.5315	53001	396		QAL	51	19	701		2.6		0.0	NAD	0.7		0.0	0.0	3.7	14.1	643.9
4564	41.4630	-120.5308	52998	392		QAL	56	19	659		0.8		0.6	MAR	0.4		0.7	1.6	2.4	14.1	644.0
4565	41.4630	-120.5300	53000	388		QAL	29	18	776		4.4		0.4	MAR	0.5		0.1	0.9	8.6	14.1	644.1
4566	41.4630	-120.5293	53001	382		QAL	43	18	733		1.6		-0.3	NAD	0.6		0.0	0.0	2.6	14.1	644.2
4567	41.4630	-120.5285	52999	377		QAL	45	18	579		2.3		0.0	NAD	0.4		0.0	0.0	5.6	14.1	644.5
4568	41.4630	-120.5278	53000	374		QAL	41	17	453		1.8		0.4	MAR	0.4		0.3	1.2	4.5	14.1	644.7
4569	41.4630	-120.5270	53001	374		QAL	51	17	225		-0.4	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	14.0	644.6
4570	41.4630	-120.5263	53011	377		QL	43	17	194		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.8	14.0	644.4
4571	41.4630	-120.5256	53017	379		QL	54	16	112		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	14.0	644.3
4572	41.4630	-120.5248	53029	381		QL	40	16	188		0.7	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	9.1	14.0	644.1
4573	41.4630	-120.5240	53040	383		QL	38	15	203		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	644.2
4574	41.4630	-120.5233	53047	385		QL	45	16	252		0.5	MAR	-0.6		0.0	NAD	1.2	0.0	0.0	14.0	644.2
4575	41.4629	-120.5226	53048	390		QL	34	16	494		1.5		-0.3	NAD	0.5		0.0	0.0	3.4	14.0	644.1

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
4576	41.4629	-120.5219	53044	392		QL	42	16	889		3.3		0.7		0.7		0.2	1.0	4.8	14.0	643.9
4577	41.4629	-120.5211	53034	393		QL	32	16	1054		3.7		1.2		1.0		0.3	1.2	3.8	14.0	643.7
4578	41.4629	-120.5203	53020	392		QL	47	16	1176		2.9		1.0		1.0		0.4	1.1	3.0	14.0	643.6
4579	41.4629	-120.5196	53004	391		QL	39	16	1173		4.0		0.1	NAD	1.0		0.0	0.0	4.1	14.0	643.6
4580	41.4629	-120.5189	52992	393		QL	39	15	1115		3.1		1.4		1.1		0.4	1.2	2.8	14.0	643.6
4581	41.4628	-120.5182	52980	395		QL	43	15	985		2.7		2.4		0.6		0.9	3.8	4.4	14.0	643.6
4582	41.4628	-120.5173	52963	391		QL	42	15	951		1.8		0.8		0.8		0.4	1.0	2.3	14.0	643.7
4583	41.4628	-120.5166	52942	388		QL	45	15	772		3.1		0.4	MAR	0.6		0.1	0.8	5.4	14.0	643.7
4584	41.4628	-120.5159	52923	387		QL	39	15	541		1.6		1.3		0.2		0.8	7.6	9.4	14.0	643.8
4585	41.4628	-120.5152	52917	386		W	43	15	348		0.0	NAD	0.6		0.3		0.0	2.5	0.0	14.0	643.9
4586	41.4628	-120.5145	52917	383		W	52	16	204		0.7	MAR	-0.7	NAD	0.1		0.0	0.0	6.4	14.0	643.9
4587	41.4627	-120.5136	52916	381		W	47	16	125		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.0	644.0
4588	41.4627	-120.5129	52915	380		W	39	16	222		0.5	MAR	0.3	MAR	0.1	MAR	0.5	5.5	10.1	14.0	644.1
4589	41.4628	-120.5122	52910	381		W	37	15	199		0.8		-0.2	NAD	0.1	MAR	0.0	0.8	11.4	14.0	644.2
4590	41.4628	-120.5115	52907	383		W	36	15	328		1.1		0.5	MAR	0.1	MAR	0.5	5.8	12.0	14.0	644.2
4591	41.4628	-120.5108	52903	388		W	33	14	413		1.6		-0.1	NAD	0.3		0.0	0.0	6.4	14.0	643.9
4592	41.4628	-120.5099	52898	392		QAL	49	14	544		1.8		0.1	NAD	0.4		0.0	0.0	4.5	14.0	643.6
4593	41.4627	-120.5092	52897	396		QAL	43	13	918		2.6		0.6	MAR	0.9		0.2	0.7	3.1	14.0	643.5
4594	41.4627	-120.5085	52894	396		QAL	52	12	1112		2.6		0.2	MAR	1.1		0.1	0.3	2.6	14.0	643.5
4595	41.4627	-120.5078	52891	394		QAL	35	12	1295		4.2		1.7		1.0		0.4	1.7	4.3	13.9	643.5
4596	41.4627	-120.5071	52892	388		QAL	31	11	1302		4.0		2.7		0.9		0.7	3.0	4.3	13.9	643.7
4597	41.4627	-120.5062	52897	380		PC	40	11	1295		3.1		1.8		1.1		0.6	1.7	2.8	13.9	643.8
4598	41.4626	-120.5055	52900	378		PC	47	10	1295		4.9		1.7		1.2		0.4	1.5	4.2	14.0	643.7
4599	41.4626	-120.5048	52903	377		PC	45	10	1215		5.5		0.8		1.0		0.2	0.8	5.3	14.0	643.7
4600	41.4626	-120.5041	52904	376		PC	42	10	1217		4.2		1.6		1.0		0.4	1.7	4.4	13.9	643.6
4601	41.4626	-120.5034	52905	381		PC	33	10	1287		4.4		1.0		1.0		0.2	1.0	4.3	13.9	643.6
4602	41.4626	-120.5025	52910	385		QL	31	9	1316		5.5		1.5		1.0		0.3	1.5	5.6	13.9	643.5
4603	41.4626	-120.5018	52916	386		QL	33	9	1328		4.9		1.9		0.9		0.4	2.2	5.7	14.0	643.4
4604	41.4626	-120.5011	52919	386		QL	34	9	1299		2.7		1.4		1.4		0.5	1.1	2.0	14.0	643.4
4605	41.4625	-120.5004	52922	386		QL	38	10	1206		4.8		2.0		0.9		0.4	2.1	5.1	13.9	643.4
4606	41.4625	-120.4996	52927	378		QL	44	10	1322		4.9		1.6		1.1		0.3	1.5	4.5	13.9	643.5
4607	41.4625	-120.4988	52929	371		PC	33	10	1348		5.9		0.8		1.0		0.2	0.9	5.9	13.9	643.7
4608	41.4625	-120.4981	52933	365		PC	38	11	1387		5.7		1.9		1.1		0.3	1.7	5.1	14.0	643.8
4609	41.4625	-120.4974	52937	365		PC	45	11	1382		3.8		1.6		1.3		0.4	1.3	3.0	14.0	643.8
4610	41.4625	-120.4967	52942	366		PC	53	11	1404		4.4		0.9		1.2		0.2	0.8	3.8	14.0	643.8
4611	41.4624	-120.4959	52944	365		PC	40	11	1470		7.1		0.7		1.3		0.1	0.6	5.5	14.0	643.5
4612	41.4624	-120.4951	52950	365		PC	42	11	1548		6.0		1.8		1.4		0.3	1.3	4.4	14.0	643.0
4613	41.4624	-120.4944	52955	360		PC	51	12	1507		6.6		0.7		1.4		0.1	0.5	4.8	14.0	642.5
4614	41.4624	-120.4937	52957	356		PC	40	11	1471		4.1		1.3		1.2		0.3	1.1	3.3	14.0	642.0
4615	41.4624	-120.4930	52962	363		PC	42	11	1465		4.5		1.1		1.1		0.2	1.0	3.9	14.0	641.7
4616	41.4624	-120.4922	52966	368		PC	58	11	1310		5.2		0.7		1.2		0.1	0.6	4.5	14.0	641.8
4617	41.4623	-120.4915	52969	369		PC	31	10	1398		6.7		0.6	MAR	1.1		0.1	0.6	6.2	14.0	641.9
4618	41.4623	-120.4908	52975	370		PC	45	10	1350		5.5		0.4	MAR	1.2		0.1	0.4	4.4	14.0	641.9
4619	41.4624	-120.4900	52982	376		PC	39	10	1324		5.2		1.9		0.9		0.4	2.1	5.6	14.0	642.0
4620	41.4624	-120.4892	52986	380		PC	37	10	1391		4.9		1.0		1.2		0.2	0.9	4.1	14.0	642.2
4621	41.4624	-120.4885	52990	382		PC	34	10	1414		4.2		1.6		1.1		0.4	1.4	3.8	14.0	642.2
4622	41.4624	-120.4878	52995	380		PC	37	10	1364		4.1		1.8		1.2		0.4	1.6	3.5	14.0	642.2
4623	41.4623	-120.4871	52999	378		PC	48	11	1291		4.9		1.1		1.0		0.2	1.2	5.1	14.0	642.3
4624	41.4623	-120.4864	53003	371		PC	54	11	1216		5.2		1.2		1.0		0.2	1.2	5.3	14.0	642.3
4625	41.4623	-120.4856	53007	370		PC	47	11	1275		4.5		0.4	MAR	1.4		0.1	0.3	3.1	14.0	642.4
4626	41.4623	-120.4849	53012	377		PC	47	11	1246		5.2		1.1		1.1		0.2	1.1	4.8	14.0	642.4
4627	41.4623	-120.4842	53018	378		PC	29	12	1306		5.5		1.5		0.9		0.3	1.7	6.5	14.0	642.5
4628	41.4623	-120.4835	53020	381		PC	47	12	1267		3.8		1.2		1.2		0.3	1.0	3.3	14.0	642.4

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
4629	41.4623	-120.4827	53020	386		PC	42	12	1261		5.5		0.7		1.1		0.1	0.7	5.2	14.0	642.4
4630	41.4623	-120.4819	53019	390		PC	44	12	1228		3.1		1.4		1.0		0.4	1.4	3.2	14.0	642.1
4631	41.4623	-120.4812	53017	392		PC	48	12	1356		5.5		1.9		1.0		0.3	1.9	5.4	14.0	642.1
4632	41.4623	-120.4805	53013	392		PC	43	12	1345		4.0		1.9		0.8		0.5	2.3	4.9	14.0	642.1
4633	41.4623	-120.4798	53011	392		PC	45	12	1314		4.5		1.3		1.1		0.3	1.3	4.4	14.0	642.2
4634	41.4622	-120.4791	53007	392		PC	43	12	1350		4.2		0.8		1.1		0.2	0.8	3.9	14.0	642.3
4635	41.4622	-120.4783	53004	394		PC	41	12	1349		5.7		1.1		1.1		0.2	1.0	5.4	14.0	642.3
4636	41.4622	-120.4776	53002	396		PC	38	12	1326		3.6		1.9		1.1		0.5	1.7	3.5	14.0	642.1
4637	41.4622	-120.4769	53001	399		PC	40	13	1259		4.0		1.6		1.1		0.4	1.4	3.5	14.0	642.0
4638	41.4622	-120.4762	53000	400		PC	34	13	1382		3.3		1.3		1.0		0.4	1.4	3.4	14.0	641.8
4639	41.4623	-120.4755	53005	399		PC	56	13	1249		4.1		1.2		1.0		0.3	1.1	4.1	13.9	641.6
4640	41.4622	-120.4749	53009	394		PC	47	13	1378		6.3		0.6	MAR	1.0		0.1	0.7	6.5	13.9	641.7
4641	41.4622	-120.4742	53014	389		PC	46	14	1369		6.3		0.9		1.3		0.2	0.7	4.8	13.9	641.9
4642	41.4622	-120.4734	53022	386		PC	33	14	1356		3.6		1.4		1.1		0.4	1.4	3.4	14.0	641.9
4643	41.4622	-120.4727	53033	387		PC	38	14	1309		4.0		0.6	MAR	1.4		0.2	0.4	2.9	14.0	641.8
4644	41.4622	-120.4720	53039	389		PC	50	14	1306		4.2		1.0		1.2		0.2	0.8	3.5	13.9	641.8
4645	41.4622	-120.4713	53043	391		PC	42	14	1342		5.7		1.1		1.2		0.2	1.0	5.0	13.9	641.7
4646	41.4622	-120.4706	53042	393		PC	52	13	1257		4.5		2.0		1.1		0.5	1.9	4.1	13.9	641.6
4647	41.4621	-120.4698	53039	394		PC	35	13	1248		5.2		1.9		0.9		0.4	2.1	5.7	14.0	641.4
4648	41.4621	-120.4691	53036	393		PC	48	13	1199		4.1		1.1		1.1		0.3	1.0	3.8	14.0	641.2
4649	41.4622	-120.4684	53031	393		PC	35	14	1190		5.6		1.7		1.0		0.3	1.8	5.9	13.9	641.0
4650	41.4622	-120.4677	53025	393		PC	47	14	1129		4.4		-0.4	NAD	1.1		0.0	0.0	4.0	13.9	640.9
4651	41.4622	-120.4670	53021	395		PC	49	15	1116		3.8		1.8		0.9		0.5	2.0	4.1	13.9	640.8
4652	41.4622	-120.4663	53016	408		PC	42	16	1157		3.4		1.2		0.6		0.4	1.9	5.5	13.9	640.7
4653	41.4621	-120.4655	53013	420		PC	42	17	1122		4.5		1.1		0.8		0.2	1.5	6.0	13.9	640.7
4654	41.4621	-120.4648	53013	433		PC	39	17	1099		4.1		0.2	NAD	0.8		0.0	0.0	5.2	13.9	641.0
4655	41.4621	-120.4641	53013	444		PC	44	17	1171		4.4		1.0		1.0		0.2	1.0	4.5	13.9	641.0
4656	41.4621	-120.4634	53014	444		PC	43	17	1256		5.2		1.0		0.9		0.2	1.1	5.6	13.9	641.0
4657	41.4621	-120.4627	53018	443		PC	31	17	1228		4.1		0.6	MAR	0.9		0.1	0.7	4.8	13.9	641.0
4658	41.4621	-120.4619	53021	441		PC	45	17	1209		5.3		0.6	MAR	0.9		0.1	0.7	6.1	13.9	641.2
4659	41.4621	-120.4612	53024	437		PC	41	17	1192		4.2		0.7		1.0		0.2	0.7	4.2	13.9	641.3
4660	41.4621	-120.4605	53027	434		PC	47	18	1118		4.0		0.2	NAD	1.2		0.0	0.0	3.3	13.9	641.4
4661	41.4621	-120.4598	53027	432		QPVB	34	19	1321		4.6		0.9		1.1		0.2	0.8	4.1	13.9	641.5
4662	41.4621	-120.4591	53028	442		QPVB	38	19	1149		3.6		0.7	MAR	1.1		0.2	0.6	3.3	13.9	641.4
4663	41.4621	-120.4584	53030	447		QPVB	60	20	1126		2.9		0.2	NAD	0.9		0.0	0.0	3.1	13.9	641.4
4664	41.4621	-120.4576	53035	453		QPVB	42	20	1165		3.1		0.2	NAD	0.9		0.0	0.0	3.3	13.9	641.3
4665	41.4620	-120.4569	53040	453		QPVB	41	20	1216		4.0		0.2	NAD	1.1		0.0	0.0	3.6	13.9	641.3
4666	41.4620	-120.4562	53049	452		QPVB	43	20	1138		6.1		-0.7	NAD	1.0		0.0	0.0	6.1	13.9	641.3
4667	41.4620	-120.4555	53060	405		QPVB	38	20	929		3.7		0.7	MAR	0.5		0.2	1.2	6.9	13.9	641.2
4668	41.4620	-120.4548	53071	379		QPVB	53	19	759		2.3		-0.5	NAD	0.8		0.0	0.0	3.0	13.9	640.7
4669	41.4621	-120.4541	53083	383		QPVB	47	19	806		2.3		1.0		0.6		0.4	1.5	3.7	13.9	640.6
4670	41.4621	-120.4533	53090	387		QPVB	37	19	844		2.7		0.4	MAR	0.6		0.1	0.7	4.6	13.9	640.5
4671	41.4620	-120.4526	53089	365		QPVB	37	19	861		3.3		1.2		0.7		0.4	1.9	4.7	13.9	640.5
4672	41.4620	-120.4519	53084	365		QPVB	35	19	926		2.7		1.6		0.5		0.6	3.5	6.1	13.9	640.3
4673	41.4620	-120.4512	53080	365		QPVB	47	19	1056		4.0		-0.4	NAD	0.8		0.0	0.0	4.7	13.9	640.3
4674	41.4620	-120.4505	53072	364		QPVB	50	19	946		2.5		1.2		0.8		0.5	1.5	3.0	13.9	640.2
4675	41.4620	-120.4497	53071	362		QPVB	40	19	1186		5.1		0.9		1.1		0.2	0.9	4.8	13.9	640.1
4676	41.4620	-120.4490	53072	362		QPVB	33	19	1292		5.5		0.0	NAD	0.9		0.0	0.0	5.9	13.9	639.9
4677	41.4619	-120.4483	53076	367		QPVB	37	19	1340		4.9		1.0		1.0		0.2	1.1	5.1	13.9	639.7
4678	41.4619	-120.4476	53086	375		QPVB	41	19	1245		4.8		1.1		1.1		0.2	1.0	4.4	13.9	639.3
4680	41.4620	-120.4462	53103	386		QPVB	49	19	1149		4.5		0.2	NAD	1.0		0.0	0.0	4.5	13.9	639.0
4681	41.4620	-120.4454	53105	391		QPVB	51	19	990		4.4		0.3	MAR	0.8		0.1	0.5	5.9	13.9	638.9

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
4682	41.4619	-120.4447	53102	392		QPVB	49	19	946		4.4		0.5	MAR	0.6		0.1	1.0	7.9	14.0	638.7
4683	41.4619	-120.4440	53101	394		QPVB	40	18	879		1.5		1.2		0.7		0.8	1.9	2.3	14.0	638.6
4684	41.4619	-120.4433	53103	395		QPVB	47	18	868		2.9		0.7	MAR	0.6		0.2	1.2	5.3	14.0	638.5
4685	41.4619	-120.4426	53104	397		QPVB	42	19	909		4.2		0.2	NAD	0.6		0.0	0.0	7.4	14.0	638.4
4686	41.4619	-120.4418	53108	398		QPVB	48	18	830		2.5		0.7		0.6		0.3	1.2	4.3	14.0	638.4
4687	41.4619	-120.4411	53111	398		QPVB	37	18	940		3.0		1.6		0.6		0.5	2.9	5.5	14.1	638.6
4688	41.4619	-120.4404	53103	396		PVB	38	18	919		3.4		0.7		0.7		0.2	1.1	5.4	14.1	638.6
4689	41.4619	-120.4397	53089	396		PVB	55	18	719		1.0		0.3	MAR	0.7		0.4	0.5	1.3	14.1	638.2
4690	41.4619	-120.4390	53079	386		PVB	42	17	623		1.0		0.7		0.5		0.8	1.5	2.0	14.1	637.8
4691	41.4619	-120.4382	53096	365		PVB	50	17	608		2.3		0.1	NAD	0.4		0.0	0.0	5.4	14.2	637.3
4692	41.4619	-120.4375	53082	326		PVB	40	17	610		1.4		0.2	NAD	0.4		0.0	0.0	3.5	14.2	636.6
4693	41.4619	-120.4368	53067	273		PVB	51	16	532		2.2		-0.4	NAD	0.5		0.0	0.0	4.6	14.2	635.8
4694	41.4619	-120.4361	53032	269		PVB	46	15	655		1.9		0.4	MAR	0.4		0.2	1.1	4.4	14.2	635.4
4695	41.4618	-120.4354	52997	279		PVB	52	15	732		2.6		0.0	NAD	0.6		0.0	0.0	4.6	14.3	635.2
4696	41.4618	-120.4347	53017	288		PVB	45	15	819		2.2		0.8		0.6		0.4	1.4	3.6	14.3	635.0
4697	41.4618	-120.4339	53033	297		PVB	55	14	850		3.1		0.2	NAD	0.6		0.0	0.0	5.1	14.3	634.7
4698	41.4618	-120.4332	53044	308		PVB	42	13	821		4.5		0.9		0.4		0.2	2.6	12.0	14.3	634.5
4699	41.4619	-120.4325	53045	320		PVB	44	14	830		4.5		0.0	NAD	0.6		0.0	0.0	7.3	14.4	634.1
4700	41.4618	-120.4319	53042	331		PVB	42	14	813		4.0		0.9		0.4		0.2	2.1	9.2	14.4	633.6
4701	41.4618	-120.4312	53038	340		PVB	36	14	764		2.9		0.5	MAR	0.6		0.2	0.9	5.2	14.4	633.6
4702	41.4618	-120.4305	53036	346		PVB	57	14	681		2.7		0.2	NAD	0.3		0.0	0.0	9.5	14.4	633.1
4703	41.4618	-120.4297	53041	351		PVB	39	14	763		4.0		1.0		0.5		0.3	2.1	8.4	14.4	632.8
4704	41.4618	-120.4290	53050	353		PVB	56	14	747		2.6		0.7		0.4		0.3	1.6	6.2	14.5	632.6
4705	41.4618	-120.4283	53062	351		PVB	54	14	731		2.9		0.8		0.4		0.3	1.9	6.8	14.5	632.9
4706	41.4617	-120.4276	53074	350		PVB	59	15	721		2.2		0.4	MAR	0.4		0.2	1.1	5.1	14.5	633.4
4707	41.4617	-120.4269	53089	351		PVB	39	15	779		6.0		-0.2	NAD	0.4		0.0	0.0	14.2	14.5	633.5
4708	41.4617	-120.4262	53101	354		PVB	56	16	812		4.4		0.1	NAD	0.6		0.0	0.0	7.3	14.5	633.3
4709	41.4617	-120.4254	53114	362		PVB	44	15	783		3.4		0.2	NAD	0.4		0.0	0.0	7.9	14.6	633.0
4710	41.4617	-120.4247	53127	369		PVB	44	15	854		3.8		1.3		0.5		0.3	2.6	7.5	14.6	632.5
4711	41.4617	-120.4240	53137	375		PVB	53	14	755		2.9		1.1		0.3		0.4	3.5	8.9	14.6	632.2
4712	41.4617	-120.4233	53144	377		PVB	53	14	707		2.6		0.0	NAD	0.6		0.0	0.0	4.4	14.6	632.1
4713	41.4616	-120.4226	53164	379		PVB	46	14	683		3.1		-0.1	NAD	0.4		0.0	0.0	8.0	14.6	631.8
4714	41.4616	-120.4219	53198	380		PVB	49	14	694		2.2		1.1		0.4		0.5	2.9	5.8	14.7	631.8
4715	41.4616	-120.4211	53240	379		PVB	36	14	774		3.0		0.9		0.3		0.3	3.1	10.0	14.7	632.0
4716	41.4616	-120.4204	53281	376		PVB	49	14	746		2.5		0.3	MAR	0.6		0.1	0.6	4.1	14.7	632.1
4717	41.4616	-120.4197	53336	372		PVB	49	14	741		2.9		0.3	MAR	0.5		0.1	0.8	6.0	14.7	632.2
4718	41.4615	-120.4190	53394	370		PVB	44	14	749		3.1		0.9		0.5		0.3	1.9	6.7	14.7	632.3
4719	41.4616	-120.4183	53446	368		PVB	51	14	719		2.6		0.5	MAR	0.5		0.2	1.0	5.3	14.7	632.3
4720	41.4616	-120.4176	53499	368		PVB	62	13	742		2.5		1.2		0.5		0.5	2.3	4.5	14.7	632.1
4721	41.4616	-120.4168	53538	369		PVB	51	13	749		3.4		0.5	MAR	0.4		0.1	1.3	9.1	14.8	631.9
4722	41.4616	-120.4161	53568	370		PVB	54	13	819		2.0		1.2		0.5		0.6	2.7	4.6	14.8	631.8
4723	41.4616	-120.4154	53584	371		PVB	39	12	875		2.5		1.4		0.5		0.6	3.0	5.1	14.8	631.5
4724	41.4615	-120.4147	53583	372		PVB	52	13	887		2.7		0.5	MAR	0.7		0.2	0.7	3.9	14.8	631.3
4725	41.4615	-120.4140	53574	370		PVB	35	13	790		1.6		0.5	MAR	0.4		0.3	1.3	4.2	14.8	631.4
4726	41.4615	-120.4132	53559	370		PVB	36	13	944		3.3		0.7		0.5		0.2	1.3	6.1	14.8	631.5
4727	41.4615	-120.4125	53544	370		PVB	52	13	822		1.4		1.8		0.6		1.3	3.3	2.6	14.9	631.6
4728	41.4615	-120.4118	53518	370		PVB	46	13	895		2.9		1.3		0.5		0.5	2.7	5.8	14.9	631.6
4729	41.4616	-120.4111	53485	372		PVB	48	14	849		3.6		0.7		0.5		0.2	1.7	7.7	14.9	631.5
4730	41.4615	-120.4104	53458	376		PVB	45	14	865		3.3		1.1		0.5		0.3	2.2	6.7	14.9	631.4
4731	41.4615	-120.4097	53438	381		PVB	50	14	847		2.3		0.2	NAD	0.5		0.0	0.0	4.6	14.9	631.0
4732	41.4615	-120.4089	53426	387		PVB	44	14	934		4.6		0.7		0.7		0.1	1.0	7.1	14.9	630.6
4733	41.4615	-120.4082	53415	390		PVB	34	14	930		5.6		0.1	NAD	0.6		0.0	0.0	8.9	15.0	630.4
4734	41.4615	-120.4075	53403	390		PVB	36	14	828		3.6		0.9		0.4		0.3	2.5	9.7	15.0	630.2

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
4735	41.4615	-120.4068	53393	387		PVB	37	15	936		5.1		0.2	NAD	0.5		0.0	0.0	11.1	15.0	630.3
4736	41.4614	-120.4061	53391	381		PVB	56	15	734		2.6		0.5	MAR	0.5		0.2	0.9	4.9	15.0	630.5
4737	41.4614	-120.4053	53396	375		PVB	49	16	847		4.2		0.1	NAD	0.6		0.0	0.0	6.9	15.0	630.8
4738	41.4614	-120.4046	53398	367		PVB	42	16	818		2.9		0.7		0.5		0.2	1.2	5.6	15.0	631.1
4739	41.4615	-120.4039	53398	361		PVB	47	16	725		3.6		0.1	NAD	0.5		0.0	0.0	6.8	15.0	631.1
4740	41.4615	-120.4032	53390	362		PVB	47	15	700		3.0		0.1	NAD	0.4		0.0	0.0	7.6	15.1	631.2
4741	41.4615	-120.4025	53379	364		PVB	47	15	695		2.9		-0.3	NAD	0.6		0.0	0.0	4.6	15.1	631.5
4742	41.4614	-120.4017	53356	401		PVB	55	14	679		2.7		-0.2	NAD	0.6		0.0	0.0	4.6	15.1	632.0
4743	41.4614	-120.4010	53342	450		PVB	47	14	783		2.9		0.5	MAR	0.5		0.2	1.1	6.0	15.1	632.5
4744	41.4614	-120.4003	53337	461		PVB	37	14	931		3.8		1.2		0.6		0.3	2.0	6.5	15.2	632.8
4745	41.4614	-120.3996	53333	467		PVB	41	14	962		3.7		0.7		0.7		0.2	1.2	5.7	15.2	633.1
4746	41.4614	-120.3989	53328	474		PVB	52	15	879		3.6		0.0	NAD	0.5		0.0	0.0	7.6	15.2	633.3
4747	41.4613	-120.3982	53320	478		PVB	39	15	1080		6.0		1.2		0.5		0.2	2.6	12.1	15.2	633.3
4748	41.4613	-120.3974	53315	473		PVB	40	16	1140		3.4		1.3		0.7		0.4	2.0	5.0	15.2	633.4
4749	41.4614	-120.3967	53314	452		PVB	45	15	1022		3.7		0.8		0.7		0.2	1.2	5.5	15.2	633.3
4750	41.4614	-120.3960	53313	435		PVB	67	15	919		2.2		0.6	MAR	0.5		0.3	1.2	4.6	15.1	633.3
4751	41.4614	-120.3953	53313	424		PVB	51	15	1046		6.7		0.8		0.7		0.1	1.1	9.2	15.1	633.2
4752	41.4614	-120.3946	53315	410		TVP	50	15	1026		4.5		2.3		0.6		0.5	4.1	7.9	15.1	633.2
4753	41.4613	-120.3939	53322	409		TVP	39	15	1105		5.2		0.3	MAR	0.7		0.1	0.5	7.0	15.1	633.0
4754	41.4613	-120.3931	53330	408		TVP	46	15	1089		5.7		0.3	MAR	0.7		0.1	0.5	7.9	15.0	632.9
4755	41.4613	-120.3924	53334	397		TVP	44	15	1118		4.2		1.7		0.7		0.4	2.4	5.9	15.0	632.7
4756	41.4613	-120.3918	53333	393		TVP	48	15	1085		2.9		1.5		0.7		0.5	2.1	4.1	15.0	632.4
4757	41.4614	-120.3911	53331	394		TVP	51	16	1076		1.9		0.8		0.8		0.4	1.0	2.3	15.0	632.2
4758	41.4614	-120.3904	53328	391		TVP	45	16	1142		3.4		1.0		0.9		0.3	1.1	3.7	15.0	632.5
4759	41.4613	-120.3897	53323	389		TVP	47	15	1168		2.9		1.6		0.9		0.5	1.8	3.4	15.0	632.7
4760	41.4613	-120.3891	53320	379		TVP	49	15	1224		4.1		1.4		1.1		0.3	1.3	3.8	15.0	632.8
4761	41.4613	-120.3884	53315	374		TVP	58	15	1150		3.8		1.2		0.9		0.3	1.4	4.3	15.0	632.9
4762	41.4614	-120.3876	53314	393		TVP	46	14	1241		3.8		1.4		1.1		0.4	1.2	3.4	15.1	633.0
4763	41.4614	-120.3870	53318	424		TVP	46	14	1274		3.6		1.4		1.0		0.4	1.4	3.5	15.1	633.0
4764	41.4613	-120.3863	53327	425		TVP	41	13	1230		3.0		1.2		1.3		0.4	0.9	2.4	15.1	632.9
4765	41.4613	-120.3856	53333	421		QAL	42	13	1214		4.0		1.2		0.9		0.3	1.3	4.5	15.1	632.8
4766	41.4613	-120.3850	53340	420		QAL	47	12	1181		4.5		0.1	NAD	1.0		0.0	0.0	4.7	15.1	632.8
4767	41.4614	-120.3843	53345	419		QAL	28	12	1172		1.9		2.2		0.9		1.1	2.6	2.3	15.1	632.8
4768	41.4614	-120.3837	53351	419		QAL	47	11	1200		3.4		0.5	MAR	0.9		0.2	0.5	3.6	15.2	632.9
4769	41.4614	-120.3830	53354	415		QAL	42	11	1121		3.3		0.3	MAR	0.8		0.1	0.5	4.2	15.2	632.9
4770	41.4613	-120.3822	53357	408		QAL	31	11	1139		2.5		2.0		0.7		0.8	2.7	3.4	15.2	633.0
4771	41.4613	-120.3816	53357	409		QAL	43	11	1050		3.3		0.2	NAD	0.8		0.0	0.0	4.3	15.2	633.3
4772	41.4614	-120.3809	53360	411		QAL	37	11	1084		3.4		0.4	MAR	0.8		0.1	0.6	4.5	15.2	633.6
4773	41.4614	-120.3803	53362	411		QAL	52	11	980		2.3		0.9		0.7		0.4	1.3	3.0	15.3	633.7
4774	41.4614	-120.3796	53363	408		QAL	50	10	1035		5.1		0.9		0.6		0.2	1.5	7.8	15.3	633.7
4775	41.4614	-120.3789	53363	408		QAL	48	10	1049		3.0		0.7		0.8		0.2	1.0	4.0	15.3	633.7
4776	41.4613	-120.3783	53363	408		QAL	52	10	1070		1.9		0.9		1.0		0.5	1.0	2.0	15.4	633.6
4777	41.4614	-120.3776	53363	402		QAL	52	10	1069		2.7		0.9		0.7		0.3	1.4	4.0	15.4	633.4
4778	41.4614	-120.3770	53365	398		QAL	49	10	1159		4.0		1.5		0.6		0.4	2.4	6.2	15.4	633.2
4779	41.4614	-120.3763	53366	396		QAL	44	10	1282		4.6		1.5		1.2		0.3	1.2	3.9	15.4	632.9
4780	41.4614	-120.3755	53366	394		QAL	40	9	1305		6.1		0.9		0.7		0.2	1.3	8.3	15.4	632.6
4781	41.4614	-120.3749	53367	385		QAL	49	9	1216		4.2		0.8		1.0		0.2	0.9	4.2	15.4	632.4
4782	41.4614	-120.3742	53371	370		QAL	50	9	1154		4.4		1.1		0.8		0.2	1.3	5.2	15.4	632.1
4783	41.4614	-120.3736	53374	365		TVP	41	9	1149		5.5		1.4		0.7		0.3	2.0	7.6	15.4	631.5
4784	41.4614	-120.3729	53371	391		TVP	51	9	1184		4.1		1.7		0.6		0.4	2.5	6.3	15.4	631.3
4785	41.4614	-120.3722	53365	419		TVP	54	9	1283		5.7		1.1		1.0		0.2	1.2	6.1	15.4	631.2
4786	41.4614	-120.3716	53348	429		TVP	52	9	1191		3.8		0.2	NAD	1.0		0.0	0.0	4.0	15.4	631.1
4787	41.4615	-120.3709	53327	434		TVP	49	9	1194		3.8		1.7		0.7		0.4	2.3	5.2	15.4	631.1

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
4788	41.4614	-120.3701	53298	428		TVP	58	9	1023		3.8		0.2	NAD	0.9		0.0	0.0	4.1	15.4	630.8
4789	41.4614	-120.3694	53274	418		TVP	55	9	1086		4.1		1.7		0.6		0.4	2.9	7.3	15.4	630.7
4790	41.4614	-120.3688	53256	418		TVP	52	9	1103		4.1		1.4		0.7		0.3	2.2	6.4	15.4	630.6
4791	41.4614	-120.3681	53247	418		TVP	46	8	1097		2.9		2.1		0.6		0.7	3.6	4.8	15.4	630.5
4792	41.4615	-120.3674	53244	418		TVP	44	9	1144		5.9		1.4		0.9		0.2	1.5	6.5	15.4	630.4
4793	41.4615	-120.3668	53248	414		TVP	50	8	1167		5.2		0.2	NAD	0.8		0.0	0.0	6.8	15.4	630.2
4794	41.4614	-120.3661	53260	400		TVP	48	9	1113		1.9		2.2		0.6		1.1	3.7	3.3	15.4	629.9
4795	41.4614	-120.3654	53278	374		TVP	59	9	1031		2.3		1.6		0.6		0.7	2.5	3.8	15.3	629.4
4796	41.4614	-120.3648	53284	350		TVP	44	10	1040		3.1		0.9		0.6		0.3	1.5	5.1	15.3	628.6
4797	41.4615	-120.3640	53265	336		TVP	53	10	974		4.8		0.3	MAR	0.5		0.1	0.6	8.7	15.3	627.3
4798	41.4615	-120.3634	53234	349		TVP	55	11	897		2.2		0.7		0.6		0.4	1.3	3.7	15.3	626.4
4799	41.4614	-120.3627	53202	377		TVP	42	11	963		4.8		0.0	NAD	0.8		0.0	0.0	6.2	15.3	626.0
4800	41.4614	-120.3620	53172	409		TVP	63	11	917		4.9		1.2		0.7		0.2	1.8	7.4	15.3	625.7
4801	41.4614	-120.3614	53151	430		TVP	43	10	1045		4.5		0.0	NAD	0.8		0.0	0.0	5.5	15.3	625.5
4802	41.4615	-120.3607	53135	425		TVP	44	10	1024		3.7		0.8		0.6		0.2	1.3	5.9	15.3	625.5
4803	41.4615	-120.3601	53122	425		TVP	49	10	993		3.3		0.6	MAR	0.9		0.2	0.7	3.7	15.3	625.6
4804	41.4615	-120.3594	53110	416		TVP	51	10	926		2.7		0.8		0.6		0.3	1.5	4.8	15.3	625.7
4805	41.4614	-120.3587	53093	404		TVP	46	10	940		2.9		1.5		0.5		0.5	2.9	5.8	15.3	625.7
4806	41.4614	-120.3580	53066	397		TVP	43	10	1019		4.1		0.4	MAR	0.9		0.1	0.5	4.7	15.3	625.8
4807	41.4614	-120.3573	53041	395		TVP	45	10	994		2.6		1.1		0.7		0.4	1.6	4.0	15.3	625.8
4808	41.4614	-120.3567	53050	365		TVP	51	10	946		4.5		0.6		0.9		0.1	0.7	5.2	15.3	625.5
4809	41.4615	-120.3560	53092	350		TVP	54	10	988		2.3		1.0		0.7		0.4	1.5	3.5	15.3	625.0
4810	41.4615	-120.3553	53148	354		TVP	52	10	971		3.7		0.5	MAR	0.8		0.1	0.7	4.9	15.3	624.4
4811	41.4614	-120.3547	53215	358		TVP	50	9	974		3.6		1.3		0.6		0.4	2.1	5.6	15.3	623.5
4812	41.4614	-120.3540	53279	359		TVP	47	9	966		2.5		1.4		0.7		0.6	2.1	3.5	15.3	622.4
4813	41.4614	-120.3534	53327	360		TVP	55	9	931		2.9		0.4	MAR	0.8		0.2	0.6	3.5	15.3	621.3
4814	41.4614	-120.3527	53369	371		TVP	40	8	1009		3.4		0.7		0.7		0.2	1.0	4.5	15.3	620.4
4815	41.4614	-120.3519	53406	381		TVP	43	8	1033		4.8		0.4	MAR	0.6		0.1	0.7	7.5	15.3	619.9
4816	41.4614	-120.3513	53449	388		TVP	34	8	1094		3.8		1.1		0.8		0.3	1.4	4.9	15.3	619.4
4817	41.4614	-120.3506	53513	394		TVP	59	8	983		4.2		0.6	MAR	0.7		0.1	0.8	6.0	15.2	618.7
4818	41.4614	-120.3499	53586	398		TVP	41	8	1051		3.3		1.5		0.5		0.5	3.2	7.0	15.2	618.3
4819	41.4614	-120.3492	53645	401		TVP	50	8	1036		4.6		1.4		0.7		0.3	2.1	6.7	15.2	617.9
4820	41.4614	-120.3486	53684	404		TVP	53	8	1012		4.4		0.7		0.6		0.2	1.2	7.2	15.2	617.7
4821	41.4614	-120.3479	53706	403		TVP	61	7	963		5.3		0.8		0.5		0.2	1.6	9.7	15.1	617.6
4822	41.4615	-120.3472	53716	380		TVP	55	7	962		3.3		0.7		0.8		0.2	0.9	4.2	15.1	617.5
4823	41.4614	-120.3466	53714	359		TVP	50	8	1014		4.5		1.0		0.6		0.2	1.6	7.4	15.1	617.5
4824	41.4614	-120.3458	53700	352		TVP	66	7	890		3.8		0.6		0.6		0.2	1.0	6.1	15.1	617.0
4825	41.4614	-120.3451	53676	349		TVP	59	7	1007		3.0		1.3		0.7		0.4	1.9	4.3	15.0	616.3
4826	41.4614	-120.3445	53637	353		TVP	45	7	980		2.0		0.7		0.7		0.3	1.0	2.9	15.0	615.9
4827	41.4615	-120.3438	53592	359		TVP	65	6	899		2.6		0.0	NAD	0.7		0.0	0.0	3.7	15.0	615.6
4828	41.4614	-120.3432	53542	364		TVP	50	6	970		4.8		0.9		0.6		0.2	1.6	7.9	15.0	615.3
4829	41.4614	-120.3425	53489	365		TVP	64	5	893		3.0		0.2	NAD	0.8		0.0	0.0	3.8	15.0	614.9
4830	41.4614	-120.3418	53442	367		TVP	52	5	882		2.5		1.1		0.6		0.4	1.8	4.1	15.0	614.8
4831	41.4614	-120.3412	53401	374		TVP	51	4	966		2.5		0.8		0.7		0.3	1.1	3.5	15.0	614.6
4832	41.4615	-120.3405	53364	381		TVP	57	3	906		2.9		0.8		0.7		0.3	1.3	4.3	14.9	614.8
4833	41.4615	-120.3399	53332	364		TVP	55	2	918		3.6		0.4	MAR	0.6		0.1	0.7	5.6	14.9	614.8
4834	41.4614	-120.3391	53317	347		TVP	63	2	884		2.9		1.2		0.6		0.4	2.2	5.2	14.9	614.5
4835	41.4614	-120.3384	53327	357		TVP	59	1	904		2.7		0.8		0.7		0.3	1.2	3.9	14.9	614.0
4836	41.4614	-120.3378	53353	367		TVP	58	1	946		2.0		0.2	NAD	0.9		0.0	0.0	2.5	14.9	613.9
4837	41.4615	-120.3371	53390	358		TVP	59	1	916		2.6		0.6		0.8		0.2	0.7	3.1	14.8	613.2
4838	41.4615	-120.3365	53427	355		TVP	53	1	948		3.6		1.1		0.9		0.3	1.2	4.0	14.8	612.5
4839	41.4615	-120.3358	53453	355		TVP	36	1	1004		4.9		0.7		0.7		0.1	1.0	7.2	14.8	612.2
4840	41.4614	-120.3351	53473	358		TVP	59	0	936		3.0		0.5		1.0		0.2	0.6	3.2	14.8	612.0

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
4841	41.4614	-120.3345	53494	363		TVP	48	0	1034		3.4		1.1		0.6		0.3	1.7	5.4	14.7	611.7
4842	41.4615	-120.3337	53514	370		TVP	40	0	1038		4.8		0.7		0.7		0.1	0.9	6.6	14.7	611.4
4843	41.4615	-120.3331	53525	378		TVP	69	0	921		2.0		1.0		0.8		0.5	1.3	2.5	14.7	611.1
4844	41.4615	-120.3324	53522	386		TVP	53	1	993		2.6		1.1		0.6		0.4	1.9	4.4	14.6	611.0
4845	41.4615	-120.3317	53504	395		TVP	40	2	1045		5.1		0.7		0.7		0.1	1.1	7.2	14.6	611.0
4846	41.4614	-120.3311	53479	405		TVP	46	3	968		3.7		1.1		0.8		0.3	1.5	4.9	14.6	611.0
4847	41.4615	-120.3304	53467	409		TVP	50	4	1014		2.7		0.8		0.8		0.3	1.1	3.3	14.6	611.1
4848	41.4615	-120.3297	53466	408		TVP	52	5	912		2.6		1.2		0.7		0.5	1.9	4.1	14.6	611.4
4849	41.4615	-120.3290	53464	402		TVP	58	5	984		3.1		1.9		0.7		0.6	2.7	4.5	14.5	611.7
4850	41.4615	-120.3284	53439	398		TVP	50	5	971		2.5		1.0		0.7		0.4	1.5	3.9	14.5	611.9
4851	41.4614	-120.3276	53414	393		TVP	54	4	884		3.6		-0.1	NAD	0.8		0.0	0.0	4.7	14.5	611.9
4852	41.4615	-120.3269	53401	385		TVP	48	4	869		2.7		0.6		0.7		0.2	1.0	4.1	14.5	612.0
4853	41.4615	-120.3263	53382	384		TVP	66	4	774		1.2		0.3	MAR	0.6		0.3	0.6	2.0	14.5	612.4
4854	41.4615	-120.3256	53321	395		TVP	56	3	898		2.9		0.7		0.8		0.2	0.9	3.9	14.5	613.3
4855	41.4615	-120.3249	53216	420		TVP	68	3	782		1.9		1.5		0.6		0.8	2.4	3.0	14.5	613.9
4856	41.4615	-120.3243	53105	464		TVP	68	2	903		2.0		0.9		0.8		0.4	1.1	2.6	14.5	614.3
4857	41.4614	-120.3236	53021	528		TVP	48	2	977		1.8		1.3		0.8		0.7	1.7	2.3	14.5	614.5
4858	41.4614	-120.3230	52974	560		TVP	50	1	1128		1.9		2.3		0.8		1.2	2.7	2.3	14.5	614.8
4859	41.4615	-120.3223	52969	592		TVP	39	1	1180		4.5		2.4		0.8		0.5	3.0	5.6	14.5	614.8
4860	41.4615	-120.3215	52999	502		TVP	45	1	960		1.9		0.5	MAR	0.9		0.3	0.6	2.3	14.5	614.9
4861	41.4615	-120.3209	53038	424		TVP	39	1	908		3.8		1.2		0.4		0.3	2.8	8.5	14.5	614.9
4862	41.4615	-120.3202	53052	385		TVP	42	2	873		2.5		0.4	MAR	0.7		0.2	0.7	3.8	14.6	614.9
4863	41.4614	-120.3196	53043	381		TVP	58	2	863		4.0		0.1	NAD	0.7		0.0	0.0	6.1	14.6	614.9
4864	41.4614	-120.3189	53030	412		TVP	54	2	904		2.6		0.1	NAD	0.8		0.0	0.0	3.2	14.6	614.9
4865	41.4614	-120.3182	53030	432		TVP	49	3	912		3.7		1.0		0.6		0.3	1.8	6.5	14.6	614.7
4866	41.4614	-120.3176	53043	438		TVP	48	3	940		2.3		1.3		0.6		0.5	2.2	4.0	14.6	614.5
4867	41.4614	-120.3169	53055	444		TVP	53	4	988		2.6		0.4	MAR	0.6		0.2	0.8	4.1	14.6	614.3
4868	41.4614	-120.3163	53058	435		TVP	55	4	930		4.9		0.0	NAD	0.5		0.0	0.0	9.0	14.6	613.9
4869	41.4613	-120.3156	53058	427		TVP	38	4	962		4.2		1.2		0.5		0.3	2.6	9.3	14.6	613.6
4870	41.4613	-120.3150	53058	415		TVP	59	5	894		2.7		0.4	MAR	0.6		0.2	0.7	4.4	14.6	613.1
4871	41.4613	-120.3142	53084	404		TVP	49	6	854		3.3		1.0		0.5		0.3	1.9	6.2	14.6	612.5
4872	41.4613	-120.3136	53132	383		TVP	53	6	932		3.6		0.7		0.7		0.2	1.2	5.4	14.6	611.8
4873	41.4613	-120.3129	53192	374		TVP	46	7	976		3.4		0.6		0.7		0.2	0.9	5.1	14.6	611.1
4874	41.4613	-120.3123	53248	375		TVP	64	7	993		2.6		0.6		0.9		0.2	0.7	3.1	14.6	610.3
4875	41.4613	-120.3116	53292	382		TVP	65	7	959		2.2		1.0		0.8		0.5	1.3	2.7	14.6	609.3
4876	41.4612	-120.3110	53327	390		TVP	50	6	1054		2.0		1.7		0.5		0.8	3.2	3.9	14.5	607.8
4877	41.4612	-120.3103	53347	386		TVP	60	6	928		1.4		1.6		0.7		1.1	2.4	2.1	14.5	606.3
4878	41.4612	-120.3097	53355	382		TVP	58	5	995		2.2		0.8		0.6		0.4	1.5	3.7	14.5	605.3
4879	41.4612	-120.3090	53348	381		TVP	51	5	928		3.8		0.2	NAD	0.8		0.0	0.0	4.7	14.5	604.4
4880	41.4612	-120.3084	53328	381		TVP	55	4	969		1.8		1.8		0.6		1.0	2.9	3.0	14.4	603.6
4881	41.4612	-120.3077	53304	386		TVP	62	3	982		3.3		0.5	MAR	0.7		0.2	0.7	4.6	14.4	603.0
4882	41.4612	-120.3071	53281	372		TVP	47	2	996		1.9		1.6		0.7		0.8	2.3	2.9	14.4	602.6
4883	41.4611	-120.3064	53252	358		TVP	67	2	1036		4.0		0.9		0.7		0.2	1.4	5.9	14.3	602.3
4884	41.4611	-120.3058	53216	361		TVP	53	2	1076		3.4		1.1		0.9		0.3	1.2	3.9	14.3	602.3
4885	41.4611	-120.3050	53180	386		TVP	65	2	1036		2.6		2.3		0.6		0.9	4.1	4.5	14.2	602.3
4886	41.4611	-120.3044	53157	409		TVP	61	2	1107		2.5		1.4		1.0		0.6	1.5	2.6	14.1	602.5
4887	41.4611	-120.3037	53158	405		TVP	57	2	1179		4.0		0.6		0.9		0.2	0.7	4.7	14.1	603.1
4888	41.4611	-120.3031	53190	398		TVP	65	2	1138		2.9		1.2		1.0		0.4	1.3	2.9	14.1	604.3
4889	41.4610	-120.3024	53251	380		TVP	67	2	1101		2.6		1.2		1.1		0.5	1.1	2.5	14.1	605.2
4890	41.4610	-120.3017	53328	360		TVP	63	2	1056		1.8		0.7		0.9		0.4	0.7	2.0	14.1	605.8
4891	41.4610	-120.3011	53386	340		TVP	63	3	1012		4.8		0.8		0.8		0.2	1.1	6.1	14.0	606.6
4892	41.4610	-120.3004	53406	351		TVP	55	3	1092		3.8		0.6		1.0		0.2	0.6	3.8	14.0	607.4
4893	41.4610	-120.2998	53388	396		TVP	66	4	1024		3.3		0.8		1.0		0.3	0.9	3.5	14.0	608.1

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
4894	41.4610	-120.2991	53347	439		TVP	55	4	1044		3.1		0.9		0.8		0.3	1.2	4.1	14.0	608.6
4895	41.4609	-120.2983	53302	468		TVP	61	4	962		2.0		1.6		0.6		0.8	2.8	3.5	14.0	609.1
4896	41.4609	-120.2977	53271	500		TVP	67	4	904		1.2		0.3	MAR	0.8		0.3	0.4	1.6	14.1	609.5
4897	41.4609	-120.2970	53280	530		TVP	48	4	1012		1.4		0.9		0.7		0.7	1.4	2.1	14.1	610.0
4898	41.4609	-120.2964	53333	432		TVP	58	4	752		3.6		1.0		0.5		0.3	2.1	7.0	14.1	610.4
4899	41.4608	-120.2957	53387	404		TVP	54	4	875		2.6		1.6		0.6		0.6	2.9	4.6	14.1	610.9
4900	41.4608	-120.2951	53412	386		TVP	60	4	782		2.2		0.5		0.6		0.2	0.9	3.7	14.1	611.2
4901	41.4608	-120.2944	53398	372		TVP	75	4	727		3.3		-0.2	NAD	0.7		0.0	0.0	4.7	14.2	611.5
4902	41.4607	-120.2938	53365	368		TVP	46	4	778		3.4		0.7		0.4		0.2	1.7	7.9	14.2	611.5
4903	41.4607	-120.2931	53331	370		TVP	63	4	698		3.6		-0.3	NAD	0.5		0.0	0.0	6.7	14.2	611.7
4904	41.4607	-120.2925	53294	374		TVP	59	3	812		1.4		1.0		0.5		0.7	1.9	2.6	14.2	611.8
4905	41.4607	-120.2918	53257	392		TVP	47	3	799		2.2		0.7		0.7		0.4	1.2	3.3	14.3	611.9
4906	41.4607	-120.2912	53221	428		TVP	48	2	853		2.6		1.4		0.5		0.6	2.9	5.2	14.3	611.9
4907	41.4607	-120.2904	53189	462		TVP	43	1	894		1.6		0.7		0.5		0.5	1.6	3.3	14.3	611.7
4908	41.4606	-120.2898	53167	495		TVP	66	1	784		3.0		1.0		0.4		0.3	2.4	7.1	14.3	611.6
4909	41.4606	-120.2891	53153	517		TVP	60	1	847		1.5		0.9		0.7		0.6	1.4	2.3	14.3	611.5
4910	41.4606	-120.2884	53153	446		TVP	51	2	800		1.9		1.2		0.6		0.7	2.2	3.3	14.4	611.4
4911	41.4606	-120.2878	53167	439		TVP	53	3	775		3.0		0.5	MAR	0.6		0.2	0.9	5.1	14.4	611.2
4912	41.4606	-120.2871	53188	409		TVP	60	3	672		1.8		1.3		0.3		0.8	4.0	5.3	14.4	610.9
4913	41.4606	-120.2865	53206	379		TVP	58	4	636		2.5		-0.4	NAD	0.6		0.0	0.0	4.5	14.4	610.3
4914	41.4606	-120.2858	53216	347		TVP	57	5	569		2.9		-0.3	NAD	0.6		0.0	0.0	5.1	14.4	609.8
4915	41.4605	-120.2851	53214	342		TVP	72	5	536		1.1		0.0	NAD	0.5		0.0	0.0	2.5	14.4	609.2
4916	41.4605	-120.2845	53195	337		TVP	58	6	562		0.5	MAR	0.9		0.5		1.4	2.0	1.4	14.4	608.4
4917	41.4605	-120.2837	53166	304		TVP	49	7	543		1.8		0.5		0.4		0.3	1.4	4.6	14.4	607.4
4918	41.4605	-120.2831	53163	277		TVP	59	7	468		2.2		-0.2	NAD	0.3		0.0	0.0	7.7	14.3	606.1
4919	41.4605	-120.2824	53163	294		TVP	68	7	430		0.4	MAR	0.2	MAR	0.4		0.6	0.7	1.2	14.3	605.5
4920	41.4605	-120.2818	53163	336		TVP	70	7	513		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	14.3	605.1
4921	41.4604	-120.2811	53141	377		TVP	66	7	559		1.4		0.2	MAR	0.4		0.2	0.8	3.7	14.3	604.8
4922	41.4604	-120.2805	53129	395		TVP	52	6	696		3.0		-0.1	NAD	0.5		0.0	0.0	5.9	14.3	604.6
4923	41.4604	-120.2798	53121	444		TVP	46	6	796		2.9		-0.2	NAD	0.8		0.0	0.0	3.7	14.3	604.5
4924	41.4604	-120.2792	53118	498		TVP	52	7	845		4.8		0.3	NAD	0.6		0.0	0.0	7.7	14.2	605.0
4925	41.4604	-120.2785	53124	507		TVP	48	7	953		2.9		1.0		0.8		0.3	1.2	3.7	14.2	605.3
4926	41.4604	-120.2779	53134	456		TVP	51	7	765		2.7		-0.2	NAD	0.6		0.0	0.0	4.6	14.2	605.3
4927	41.4604	-120.2772	53146	398		TVP	42	7	754		3.8		0.1	NAD	0.5		0.0	0.0	7.2	14.2	605.3
4928	41.4603	-120.2766	53153	387		TVP	51	8	699		3.6		0.1	NAD	0.4		0.0	0.0	9.0	14.1	605.0
4929	41.4603	-120.2758	53154	363		TVP	52	8	673		2.5		-0.2	NAD	0.5		0.0	0.0	5.4	14.1	604.6
4930	41.4603	-120.2753	53160	335		TVP	55	8	642		1.9		0.0	NAD	0.5		0.0	0.0	3.9	14.1	603.9
4931	41.4603	-120.2745	53166	335		TVP	68	9	752		1.1		-0.2	NAD	0.8		0.0	0.0	1.4	14.1	603.1
4932	41.4603	-120.2739	53186	381		TVP	56	9	921		3.0		0.7		0.6		0.2	1.1	5.1	14.1	602.7
4933	41.4603	-120.2732	53201	409		TVP	54	9	1037		3.7		0.6		0.6		0.2	1.1	6.5	14.1	602.4
4934	41.4603	-120.2726	53212	403		TVP	56	10	1214		6.4		-0.1	NAD	1.1		0.0	0.0	6.0	14.0	602.4
4935	41.4602	-120.2719	53215	391		TVP	50	10	1250		5.2		0.7		1.1		0.2	0.8	4.9	14.0	602.4
4936	41.4602	-120.2713	53215	378		TVP	51	11	1425		6.1		0.2	NAD	1.1		0.0	0.0	5.8	14.0	602.5
4937	41.4602	-120.2706	53219	365		TVP	56	11	1604		6.0		1.2		1.2		0.2	1.1	5.3	13.9	602.1
4938	41.4602	-120.2700	53221	354		TVP	59	11	1585		6.4		2.1		1.3		0.3	1.7	5.1	13.9	601.7
4939	41.4602	-120.2693	53225	414		TVP	61	12	1559		5.7		0.7	MAR	1.1		0.1	0.6	5.0	13.9	601.0
4940	41.4601	-120.2686	53225	415		TVP	64	12	1442		4.6		1.5		1.1		0.3	1.4	4.5	13.9	600.9
4941	41.4601	-120.2680	53225	390		TVP	55	12	1305		6.3		0.4	MAR	0.9		0.1	0.5	7.0	13.8	600.9
4942	41.4601	-120.2672	53226	383		TVP	70	11	1089		3.6		0.0	NAD	1.1		0.0	0.0	3.5	13.8	600.7
4943	41.4601	-120.2666	53229	376		TVP	57	12	1084		4.5		0.6		0.7		0.1	1.0	6.9	13.8	600.5
4944	41.4601	-120.2659	53233	374		TVP	55	11	971		2.0		0.3	MAR	0.9		0.2	0.5	2.4	13.8	600.4
4945	41.4601	-120.2652	53232	412		TVP	68	11	914		2.3		0.2	MAR	0.9		0.1	0.3	2.6	13.7	600.3
4946	41.4601	-120.2646	53234	414		TVP	55	11	961		3.1		0.1	NAD	0.9		0.0	0.0	3.6	13.7	600.2

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
4947	41.4600	-120.2639	53237	381		TVP	61	10	913		2.7		0.4	MAR	0.6		0.2	0.7	4.3	13.7	600.2
4948	41.4600	-120.2633	53239	316		TVP	53	10	821		2.5		-0.3	NAD	0.8		0.0	0.0	3.3	13.6	600.2
4949	41.4600	-120.2626	53240	316		TVP	66	9	791		1.9		-0.2	NAD	0.7		0.0	0.0	2.9	13.6	600.1
4950	41.4600	-120.2620	53241	305		TVP	51	9	934		2.6		1.2		0.7		0.5	1.9	3.9	13.6	599.7
4951	41.4600	-120.2613	53242	295		TVP	67	8	919		2.7		0.6		0.8		0.2	0.8	3.6	13.6	599.3
4952	41.4600	-120.2607	53250	294		TVP	50	8	1066		4.1		0.9		0.6		0.2	1.6	6.7	13.6	598.4
4953	41.4599	-120.2599	53254	334		TVP	70	7	1018		3.0		0.0	NAD	0.9		0.0	0.0	3.5	13.5	597.8
4954	41.4599	-120.2593	53253	350		TVP	50	7	1180		4.0		0.7		1.1		0.2	0.6	3.6	13.5	597.2
4955	41.4599	-120.2586	53250	368		TVP	62	7	1214		4.6		0.7		1.0		0.2	0.8	4.9	13.5	596.8
4956	41.4599	-120.2580	53245	412		TVP	64	8	1323		6.6		-0.1	NAD	1.1		0.0	0.0	6.1	13.4	596.3
4957	41.4599	-120.2573	53240	431		TVP	73	8	1432		3.7		1.1		1.3		0.3	0.9	2.9	13.4	595.8
4958	41.4599	-120.2567	53239	425		TVP	76	8	1385		5.3		1.3		1.1		0.3	1.2	4.7	13.4	595.6
4959	41.4599	-120.2560	53241	425		TVP	78	8	1381		4.0		2.2		1.1		0.5	2.0	3.7	13.4	595.1
4960	41.4598	-120.2553	53241	428		TVP	71	8	1428		3.7		0.9		1.3		0.3	0.7	2.8	13.3	594.8
4961	41.4598	-120.2547	53242	435		TVP	69	8	1312		4.6		0.7		1.1		0.1	0.6	4.4	13.3	594.0
4962	41.4598	-120.2540	53242	448		TVP	71	8	1145		3.7		0.4	MAR	0.9		0.1	0.4	3.9	13.3	593.7
4963	41.4598	-120.2534	53241	450		TVP	85	7	948		3.0		-0.2	NAD	0.9		0.0	0.0	3.5	13.2	592.9
4964	41.4598	-120.2527	53240	453		TVP	57	7	1009		3.7		0.7		0.8		0.2	0.9	4.7	13.2	592.6
4965	41.4597	-120.2519	53231	470		TVP	65	6	896		1.8		0.4	MAR	0.7		0.2	0.6	2.5	13.2	592.6
4966	41.4597	-120.2513	53224	479		TVP	74	5	854		0.7	MAR	1.0		0.8		1.5	1.2	0.8	13.1	592.3
4967	41.4597	-120.2506	53222	480		TVP	60	4	914		3.4		0.9		0.7		0.3	1.3	4.5	13.1	592.1
4968	41.4597	-120.2500	53223	472		TVP	67	4	812		2.3		0.7		0.7		0.3	0.9	3.4	13.1	591.5
4969	41.4597	-120.2493	53223	468		TVP	60	4	786		2.9		-0.2	NAD	0.7		0.0	0.0	4.1	13.0	591.5
4970	41.4597	-120.2487	53230	452		TVP	64	4	735		2.0		0.1	NAD	0.6		0.0	0.0	3.2	13.0	591.1
4971	41.4597	-120.2480	53233	445		TVP	58	4	737		2.5		0.6		0.6		0.3	1.0	3.9	13.0	590.9
4972	41.4596	-120.2474	53239	438		TVP	89	4	591		1.0	MAR	1.0		0.5		1.1	2.0	1.8	12.9	590.7
4973	41.4596	-120.2467	53245	422		TVP	74	5	642		1.1		-0.1	NAD	0.6		0.0	0.0	2.0	12.9	590.7
4974	41.4596	-120.2461	53246	408		TVP	64	5	676		1.1		0.3	MAR	0.6		0.3	0.7	2.1	12.8	591.0
4975	41.4596	-120.2453	53242	394		TVP	71	5	704		0.8		0.7		0.6		0.7	1.2	1.6	12.8	591.4
4976	41.4596	-120.2448	53227	381		TVP	51	5	887		3.3		0.7		0.6		0.2	1.4	5.9	12.8	591.5
4977	41.4596	-120.2440	53215	415		TVP	51	5	1081		3.3		0.3	MAR	1.1		0.1	0.3	3.1	12.7	591.6
4978	41.4595	-120.2434	53207	440		TVP	67	5	1245		4.1		0.3	MAR	1.1		0.1	0.3	3.9	12.7	591.8
4979	41.4596	-120.2427	53205	439		TVP	64	5	1264		4.4		0.7		1.2		0.2	0.6	3.6	12.7	591.4
4980	41.4596	-120.2420	53207	405		TVP	89	5	1228		2.9		1.1		1.2		0.4	0.9	2.4	12.7	591.2
4981	41.4596	-120.2414	53216	372		TVP	57	5	1346		5.3		0.2	NAD	1.1		0.0	0.0	5.1	12.6	590.9
4982	41.4596	-120.2407	53226	362		TVP	69	5	1257		3.3		1.0		1.0		0.3	1.0	3.3	12.6	590.8
4983	41.4596	-120.2401	53230	389		TVP	67	5	1294		2.5		3.0		1.1		1.2	2.8	2.3	12.6	590.7
4984	41.4595	-120.2394	53215	411		TVP	61	5	1292		5.1		0.6		1.1		0.1	0.6	4.6	12.6	591.4
4985	41.4595	-120.2386	53181	434		TVP	54	5	1218		3.[illegible]		1.2		1.1		0.4	1.1	3.0	12.6	591.7
4986	41.4596	-120.2381	53137	491		TVP	63	5	1328		3.7		1.1		1.1		0.3	1.0	3.5	12.6	592.1
4987	41.4596	-120.2373	53087	566		TVP	62	6	1220		4.0		1.7		0.7		0.4	2.2	5.4	12.5	592.6
4988	41.4596	-120.2367	53040	605		TVP	59	6	1359		4.5		0.5	MAR	1.1		0.1	0.5	4.1	12.5	593.0
4989	41.4596	-120.2360	53006	616		TVP	50	6	1410		6.6		0.9		0.9		0.1	1.1	7.1	12.5	593.6
4990	41.4596	-120.2353	52982	544		TVP	53	6	1366		1.5		2.0		1.0		1.3	2.0	1.6	12.5	594.4
4991	41.4596	-120.2347	52975	524		TVP	63	5	1382		5.2		1.4		0.7		0.3	2.0	7.2	12.5	595.2
4992	41.4596	-120.2340	52983	505		TVP	65	5	1673		5.5		1.3		1.2		0.2	1.1	4.5	12.6	596.0
4993	41.4597	-120.2334	53000	503		TVP	49	5	1774		5.7		2.0		1.2		0.4	1.7	4.8	12.6	596.6
4994	41.4597	-120.2327	53010	501		TVP	62	5	1933		4.4		2.4		1.4		0.6	1.8	3.2	12.6	597.1
4995	41.4596	-120.2319	53022	483		TVP	72	5	2134		7.9		2.3		1.7		0.3	1.4	4.8	12.6	597.7
4996	41.4597	-120.2313	53040	418		TVP	59	5	2233		7.9		1.9		1.8		0.2	1.1	4.4	12.7	598.4
4997	41.4597	-120.2306	53055	410		TVP	64	5	2479		7.7		2.4		2.1		0.3	1.2	3.7	12.7	598.8
4998	41.4597	-120.2300	53071	354		TVP	50	5	2394		7.1		1.7		2.1		0.2	0.9	3.5	12.7	599.0
4999	41.4597	-120.2293	53082	336		TVP	68	5	2440		7.5		2.0		2.1		0.3	1.0	3.6	12.8	599.5

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
5000	41.4597	-120.2286	53085	347		TVP	56	6	2546		9.6		3.1		2.0		0.3	1.5	4.8	12.8	599.6
5001	41.4597	-120.2280	53063	361		TVP	69	6	2414		9.7		2.2		2.1		0.2	1.1	4.8	12.8	599.7
5002	41.4597	-120.2273	53031	389		TVP	62	6	2587		9.7		1.8		2.1		0.2	0.9	4.6	12.8	599.9
5003	41.4598	-120.2267	53013	403		TVP	87	7	2402		9.0		2.4		1.9		0.3	1.3	4.8	12.9	600.1
5004	41.4598	-120.2260	53021	388		TVP	61	6	2260		8.7		2.2		1.9		0.3	1.2	4.7	12.9	600.2
5005	41.4597	-120.2252	53031	368		TVP	62	5	1877		6.4		3.0		1.3		0.5	2.4	5.1	13.0	600.1
5006	41.4598	-120.2246	53006	348		TVP	65	5	1676		5.7		2.0		1.5		0.3	1.3	3.9	13.0	600.1
5007	41.4598	-120.2239	52981	341		TVP	68	4	1594		5.7		0.9		1.4		0.2	0.7	4.2	13.0	600.1
5008	41.4598	-120.2233	52930	407		TVP	54	3	1683		6.0		2.2		1.4		0.4	1.6	4.5	13.0	600.4
5009	41.4599	-120.2226	52910	458		TVP	69	3	1658		9.0		0.9		1.4		0.1	0.6	6.2	13.0	600.8
5010	41.4598	-120.2219	52905	471		TVP	62	3	1712		5.6		2.0		1.4		0.4	1.5	4.2	13.0	601.1
5011	41.4598	-120.2213	52904	484		TVP	66	3	1573		3.6		2.2		1.4		0.6	1.6	2.5	13.1	601.5
5012	41.4598	-120.2206	52914	492		TVP	58	3	1472		6.3		0.1	NAD	1.3		0.0	0.0	4.8	13.1	601.8
5013	41.4599	-120.2200	52926	488		TVP	58	3	1486		5.3		1.2		1.1		0.2	1.1	5.0	13.1	602.1
5014	41.4599	-120.2192	52930	488		TVP	48	4	1528		4.5		2.4		1.3		0.5	1.9	3.5	13.1	602.4
5015	41.4599	-120.2185	52920	494		TVP	64	4	1447		4.9		1.8		1.2		0.4	1.5	4.0	13.2	602.7
5016	41.4598	-120.2179	52906	530		TVP	47	5	1566		5.7		1.6		1.1		0.3	1.5	5.3	13.3	602.9
5017	41.4599	-120.2172	52899	558		TVP	64	5	1579		4.9		2.2		1.2		0.5	1.8	4.1	13.3	603.2
5018	41.4599	-120.2166	52914	586		TVP	43	6	1834		8.5		1.0		1.3		0.1	0.8	6.6	13.3	603.4
5019	41.4599	-120.2159	52941	510		TVP	58	5	1647		6.4		1.6		1.2		0.3	1.3	5.3	13.3	603.6
5020	41.4599	-120.2152	52972	442		TVP	52	5	1525		5.7		1.0		1.4		0.2	0.8	4.2	13.4	603.3
5021	41.4598	-120.2146	52987	433		TVP	58	5	1573		4.0		0.4	MAR	1.4		0.1	0.3	3.0	13.4	603.2
5022	41.4599	-120.2139	53002	419		TVP	63	5	1532		3.4		1.7		1.3		0.5	1.3	2.6	13.4	602.9
5023	41.4599	-120.2133	53019	406		TVP	55	5	1600		4.6		1.2		1.7		0.3	0.7	2.7	13.4	602.5
5024	41.4599	-120.2125	53033	395		TVP	61	4	1490		5.3		1.6		1.2		0.3	1.3	4.5	13.4	602.2
5025	41.4599	-120.2118	53030	358		TVP	53	3	1389		5.1		1.7		1.1		0.4	1.6	4.4	13.4	601.7
5026	41.4599	-120.2112	53008	356		TVP	45	3	1401		3.8		1.1		1.2		0.3	0.9	3.2	13.4	601.2
5027	41.4599	-120.2105	52980	402		TVP	54	3	1399		5.5		0.7		1.1		0.1	0.8	5.3	13.4	600.8
5028	41.4599	-120.2099	52972	469		TVP	71	2	1451		3.7		1.0		1.2		0.3	0.9	3.2	13.4	600.5
5029	41.4600	-120.2092	52983	486		TVP	58	3	1485		4.9		1.1		1.3		0.2	0.9	3.9	13.4	600.1
5030	41.4600	-120.2085	53005	451		TVP	66	3	1387		4.6		1.7		1.0		0.4	1.8	4.8	13.4	599.7
5031	41.4599	-120.2079	53028	418		TVP	63	3	1251		4.4		0.9		1.0		0.2	0.9	4.2	13.4	599.1
5032	41.4599	-120.2072	53050	421		TVP	50	4	1381		3.8		1.0		1.3		0.3	0.8	3.0	13.4	598.9
5033	41.4600	-120.2065	53076	424		TVP	62	4	1340		3.8		0.6	MAR	1.2		0.2	0.5	3.1	13.3	598.4
5034	41.4600	-120.2058	53107	415		TVP	66	4	1270		3.3		1.4		1.1		0.5	1.3	2.9	13.3	597.9
5035	41.4600	-120.2051	53137	410		TVP	66	4	1291		4.2		2.2		1.0		0.5	2.2	4.3	13.3	597.4
5036	41.4601	-120.2045	53164	403		TVP	65	4	1287		3.1		1.9		1.3		0.6	1.5	2.5	13.2	596.8
5037	41.4600	-120.2038	53191	391		TVP	48	4	1281		4.1		1.2		1.0		0.3	1.3	4.2	13.2	596.1
5038	41.4600	-120.2032	53214	376		TVP	77	4	1115		4.1		0.7		1.1		0.2	0.7	3.7	13.2	595.4
5039	41.4601	-120.2025	53234	371		TVP	73	5	1062		1.1		1.4		1.0		1.2	1.5	1.2	13.1	594.8
5040	41.4601	-120.2018	53248	365		TVP	69	5	1076		3.4		0.7		0.9		0.2	0.9	3.8	13.1	594.1
5041	41.4601	-120.2012	53260	364		TVP	61	5	1068		3.0		1.5		0.9		0.5	1.6	3.4	13.1	593.7
5042	41.4600	-120.2004	53263	373		TVP	68	6	999		3.8		0.7		0.8		0.2	1.0	4.8	13.0	593.4
5043	41.4601	-120.1998	53271	381		TVP	58	6	973		1.8		0.9		0.8		0.5	1.2	2.2	13.0	593.2
5044	41.4601	-120.1991	53272	382		TVP	80	6	940		1.9		0.7		0.8		0.4	1.0	2.5	13.0	593.5
5045	41.4601	-120.1984	53272	387		TVP	63	6	989		3.6		0.4	MAR	0.7		0.1	0.7	5.6	12.9	593.6
5046	41.4602	-120.1978	53267	390		TVP	52	5	1046		3.6		1.4		0.7		0.4	2.1	5.3	12.8	593.9
5047	41.4601	-120.1971	53257	394		TVP	64	5	1040		3.4		1.3		0.7		0.4	1.9	4.7	12.8	594.3
5048	41.4601	-120.1965	53238	425		TVP	64	5	1064		3.4		0.7		1.0		0.2	0.8	3.5	12.8	594.7
5049	41.4602	-120.1958	53221	461		TVP	73	5	1073		2.5		0.7		1.0		0.3	0.7	2.5	12.8	595.4
5050	41.4602	-120.1951	53198	503		TVP	53	5	1190		4.5		1.5		0.8		0.3	1.9	5.6	12.8	596.2
5051	41.4602	-120.1944	53168	529		TVP	75	5	1227		1.9		1.3		1.2		0.7	1.2	1.7	12.7	597.2
5052	41.4601	-120.1937	53138	540		TVP	70	5	1063		5.2		-0.1	NAD	1.0		0.0	0.0	5.2	12.7	598.2

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
5053	41.4602	-120.1931	53108	552		TVP	62	4	1116		4.6		0.7	MAR	1.1		0.2	0.7	4.3	12.7	599.4
5054	41.4602	-120.1924	53083	558		TVP	65	5	979		2.3		1.2		0.9		0.5	1.4	2.7	12.6	600.5
5055	41.4602	-120.1917	53069	598		TVP	73	5	952		1.6		2.1		0.8		1.2	2.6	2.1	12.6	601.7
5056	41.4603	-120.1911	53071	638		TVP	55	5	1139		3.7		1.1		0.9		0.3	1.3	4.4	12.6	602.9
5057	41.4603	-120.1904	53074	655		TVP	52	6	1219		3.3		1.0		0.9		0.3	1.1	3.5	12.6	604.1
5058	41.4602	-120.1897	53084	635		TVP	60	6	1074		1.5		2.7		0.6		1.8	4.6	2.6	12.7	605.2
5059	41.4603	-120.1889	53102	602		TVP	53	7	1095		4.1		1.3		1.0		0.3	1.4	4.3	12.7	606.3
5060	41.4603	-120.1883	53115	563		TVP	68	9	959		2.9		1.5		0.9		0.5	1.8	3.5	12.7	607.2
5061	41.4603	-120.1876	53125	550		TVP	74	10	962		4.0		0.2	NAD	1.1		0.0	0.0	3.5	12.7	608.1
5062	41.4603	-120.1869	53134	521		TVP	61	11	998		2.5		0.8		0.9		0.3	0.9	2.8	12.7	609.1
5063	41.4603	-120.1863	53145	495		TVP	56	12	992		3.7		1.2		0.6		0.3	1.9	6.0	12.8	610.0
5064	41.4603	-120.1856	53162	478		TVP	54	11	1091		3.6		-0.2	NAD	1.0		0.0	0.0	3.6	12.9	611.0
5065	41.4603	-120.1849	53182	445		TVP	61	11	928		3.1		0.8		0.8		0.3	1.1	4.1	12.9	611.7
5066	41.4604	-120.1843	53208	407		OC	52	10	1074		5.1		0.2	NAD	0.7		0.0	0.0	7.6	12.9	612.5
5067	41.4603	-120.1835	53230	379		OC	40	10	1175		5.1		0.5	MAR	1.1		0.1	0.5	4.7	12.9	613.2
5068	41.4603	-120.1830	53241	373		OC	52	9	1204		4.0		1.1		1.1		0.3	1.1	3.8	12.9	614.0
5069	41.4604	-120.1822	53229	372		OC	57	9	1269		4.0		0.7		1.3		0.2	0.6	3.0	13.0	614.7
5070	41.4604	-120.1815	53203	370		OC	45	9	1210		5.1		1.6		1.0		0.3	1.6	5.3	13.1	615.4
5071	41.4604	-120.1809	53163	368		QT	45	9	1252		3.8		1.2		1.0		0.3	1.3	4.0	13.1	616.2
5072	41.4604	-120.1802	53105	376		QT	67	8	1126		3.1		1.8		1.0		0.6	1.8	3.1	13.1	617.0
5073	41.4604	-120.1796	53041	418		QT	56	9	1347		4.9		1.2		1.1		0.3	1.2	4.7	13.2	617.8
5074	41.4604	-120.1789	52994	474		QT	51	9	1151		2.6		0.7		1.0		0.3	0.8	2.7	13.2	618.7
5075	41.4604	-120.1782	52961	498		QT	60	10	1066		4.0		0.2	NAD	0.7		0.0	0.0	5.6	13.2	619.6
5076	41.4604	-120.1776	52933	550		QT	54	11	1143		3.4		0.8		0.9		0.3	1.0	3.9	13.2	620.5
5077	41.4604	-120.1768	52911	604		QT	52	11	1242		3.6		1.6		1.0		0.4	1.6	3.6	13.2	621.5
5078	41.4604	-120.1762	52899	638		QT	45	12	1371		3.0		2.2		1.0		0.7	2.2	3.2	13.2	622.5
5079	41.4604	-120.1755	52892	630		QT	62	12	1293		1.6		2.8		1.2		1.7	2.4	1.4	13.2	623.5
5080	41.4604	-120.1748	52897	616		QT	50	13	1414		1.9		2.2		1.3		1.2	1.8	1.5	13.2	624.5
5081	41.4604	-120.1742	52903	593		QT	53	14	1325		3.0		1.0		1.0		0.3	1.0	3.0	13.2	625.4
5082	41.4605	-120.1735	52916	570		QT	47	14	1418		4.5		1.4		1.1		0.3	1.3	4.3	13.2	626.4
5083	41.4604	-120.1729	52928	547		QT	38	14	1528		6.7		1.9		1.2		0.3	1.6	5.4	13.2	627.3
5084	41.4604	-120.1722	52940	522		QT	51	15	1406		3.4		1.3		1.2		0.4	1.1	2.9	13.2	628.2
5085	41.4604	-120.1714	52953	494		QT	53	15	1492		4.2		0.3	NAD	1.5		0.0	0.0	2.8	13.2	629.0
5086	41.4605	-120.1709	52966	467		QT	58	16	1442		4.9		1.8		1.4		0.4	1.3	3.5	13.2	629.7
5087	41.4605	-120.1701	52971	441		QT	47	17	1499		3.7		1.9		1.3		0.5	1.5	2.9	13.2	630.4
5088	41.4604	-120.1695	52977	418		QT	45	18	1496		3.7		1.2		1.3		0.3	0.9	2.8	13.2	631.0
5089	41.4605	-120.1688	52978	399		QT	42	19	1489		3.4		1.9		1.5		0.6	1.3	2.3	13.2	631.6
5090	41.4605	-120.1681	52983	385		QT	43	19	1381		3.4		0.4	MAR	1.4		0.1	0.3	2.5	13.3	632.1
5091	41.4605	-120.1675	52983	372		QT	35	20	1435		4.1		0.2	NAD	1.2		0.0	0.0	3.8	13.3	632.5
5092	41.4605	-120.1668	52980	379		QT	45	20	1479		5.3		0.8		1.5		0.2	0.6	3.6	13.3	632.9
5093	41.4606	-120.1662	52974	384		QT	36	20	1476		5.9		0.2	NAD	1.5		0.0	0.0	3.9	13.3	633.2
5094	41.4605	-120.1655	52969	389		QT	44	19	1563		5.5		0.8		1.3		0.2	0.7	4.1	13.3	633.2
5095	41.4605	-120.1647	52964	378		QT	46	19	1532		4.4		0.6	MAR	1.4		0.1	0.4	3.0	13.4	633.3
5096	41.4606	-120.1641	52956	372		QT	55	18	1577		3.4		0.8		1.3		0.3	0.7	2.6	13.4	633.3
5097	41.4606	-120.1634	52940	374		QT	41	18	1518		4.2		0.3	MAR	1.7		0.1	0.2	2.6	13.4	633.6
5098	41.4606	-120.1628	52921	377		QT	52	17	1513		3.8		0.7		1.4		0.2	0.6	2.7	13.4	633.9
5099	41.4606	-120.1621	52899	379		QAL	62	18	1483		3.8		1.2		1.4		0.3	0.9	2.9	13.4	634.2
5100	41.4606	-120.1614	52874	384		QAL	51	19	1518		5.1		1.3		1.5		0.3	0.9	3.4	13.4	634.2
5101	41.4606	-120.1608	52851	389		QAL	44	20	1567		4.9		0.4	MAR	1.3		0.1	0.3	3.7	13.4	634.2
5102	41.4606	-120.1601	52826	396		QAL	54	22	1532		3.7		1.2		1.3		0.3	1.0	2.9	13.5	634.3
5103	41.4607	-120.1595	52799	397		QAL	52	23	1547		3.8		0.8		1.4		0.2	0.6	2.7	13.5	634.9
5104	41.4606	-120.1588	52771	398		QAL	62	23	1480		3.8		0.0	NAD	1.5		0.0	0.0	2.5	13.5	635.1
5105	41.4606	-120.1580	52744	398		QAL	29	24	1650		6.6		0.3	NAD	1.4		0.0	0.0	4.7	13.5	635.5

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
5106	41.4607	-120.1574	52722	402		QAL	46	24	1605		4.4		0.0	NAD	1.6		0.0	0.0	2.7	13.5	635.7
5107	41.4607	-120.1567	52706	410		QAL	54	24	1591		3.3		1.2		1.6		0.4	0.7	2.0	13.5	636.0
5108	41.4607	-120.1561	52700	413		QAL	47	24	1605		4.4		0.0	NAD	1.7		0.0	0.0	2.6	13.5	636.3
5109	41.4607	-120.1554	52714	414		QAL	42	23	1548		5.2		1.3		1.5		0.3	1.0	3.6	13.5	636.5
5110	41.4607	-120.1547	52744	419		QAL	58	21	1491		3.7		0.5	MAR	1.4		0.1	0.4	2.6	13.5	636.7
5111	41.4607	-120.1541	52785	419		QAL	52	20	1485		3.6		1.2		1.5		0.4	0.8	2.4	13.5	637.1
5112	41.4607	-120.1534	52822	415		QAL	58	19	1598		4.1		1.9		1.4		0.5	1.4	3.0	13.5	637.3
5113	41.4608	-120.1528	52844	410		QAL	44	18	1591		4.2		3.2		1.2		0.7	2.8	3.7	13.5	637.4
5114	41.4607	-120.1520	52855	409		QAL	54	18	1544		4.5		-0.4	NAD	1.7		0.0	0.0	2.7	13.5	637.6
5115	41.4607	-120.1513	52857	413		QAL	57	17	1635		5.7		1.9		1.8		0.3	1.1	3.3	13.5	637.7
5116	41.4607	-120.1505	52855	417		QAL	41	17	1634		4.4		0.9		1.6		0.2	0.6	2.8	13.6	637.6
5117	41.4607	-120.1498	52847	421		QAL	42	17	1686		5.6		1.4		1.7		0.3	0.8	3.3	13.6	637.5
5118	41.4607	-120.1489	52838	420		QAL	45	17	1660		4.5		1.5		1.6		0.3	0.9	2.8	13.6	637.7
5119	41.4606	-120.1482	52828	415		QAL	39	16	1679		6.0		1.2		1.6		0.2	0.8	3.7	13.6	638.0
5120	41.4606	-120.1475	52819	410		QAL	42	16	1715		4.4		1.2		1.8		0.3	0.8	2.5	13.6	638.0
5121	41.4606	-120.1467	52813	405		QAL	38	15	1680		5.6		1.0		1.7		0.2	0.6	3.3	13.6	638.1
5122	41.4606	-120.1460	52807	400		QAL	45	14	1569		4.5		0.7		1.4		0.2	0.6	3.2	13.6	638.5
5123	41.4606	-120.1451	52799	403		QAL	34	14	1693		4.8		2.7		1.5		0.6	1.8	3.2	13.6	639.0
5124	41.4606	-120.1444	52789	406		QAL	61	14	1602		2.9		2.5		1.4		0.9	1.8	2.1	13.6	639.2
5125	41.4605	-120.1437	52780	403		QAL	49	14	1575		3.4		1.7		1.4		0.5	1.2	2.5	13.6	639.4
5126	41.4605	-120.1428	52771	403		QAL	41	14	1535		6.0		1.0		1.3		0.2	0.8	4.7	13.6	639.6
5127	41.4605	-120.1421	52760	403		QAL	46	14	1415		4.9		1.9		1.1		0.4	1.8	4.6	13.6	639.8
5128	41.4605	-120.1413	52751	406		QAL	42	14	1347		4.1		1.3		1.2		0.3	1.1	3.5	13.6	639.9
5129	41.4606	-120.1406	52741	407		QAL	45	14	1306		4.2		0.2	NAD	1.3		0.0	0.0	3.3	13.6	639.9
5130	41.4605	-120.1398	52738	407		QAL	36	14	1360		6.0		1.4		1.0		0.2	1.4	5.9	13.6	640.0
5131	41.4605	-120.1390	52731	403		QAL	43	15	1286		4.6		0.7		1.2		0.2	0.6	3.9	13.6	640.1
5132	41.4605	-120.1383	52725	402		QAL	45	14	1290		4.4		1.8		1.1		0.4	1.8	4.3	13.6	640.2
5133	41.4605	-120.1375	52718	400		QAL	42	15	1258		2.9		1.9		1.0		0.7	2.0	3.0	13.6	640.7
5134	41.4604	-120.1367	52715	395		QL	51	14	1192		4.4		0.0	NAD	1.1		0.0	0.0	4.1	13.6	640.8
5135	41.4604	-120.1360	52713	394		QL	60	13	1214		5.6		0.0	NAD	0.9		0.0	0.0	6.2	13.6	640.7
5136	41.4604	-120.1352	52711	391		QL	53	13	1306		4.6		0.8		1.1		0.2	0.8	4.3	13.6	640.7
5137	41.4604	-120.1345	52703	385		QL	45	12	1416		4.1		0.9		1.3		0.2	0.7	3.2	13.6	640.8
5138	41.4604	-120.1336	52694	379		QL	47	11	1498		3.8		0.5	MAR	1.2		0.1	0.5	3.2	13.6	640.9
5139	41.4604	-120.1329	52684	371		QL	39	11	1424		5.9		1.2		1.2		0.2	1.0	5.0	13.6	641.2
5140	41.4603	-120.1322	52678	366		QL	44	11	1396		4.4		1.9		1.0		0.4	2.0	4.5	13.6	641.5
5141	41.4603	-120.1313	52668	361		QL	43	11	1353		3.4		2.2		1.0		0.7	2.3	3.4	13.6	641.6
5142	41.4603	-120.1306	52661	358		QL	45	11	1383		3.7		0.7		1.3		0.2	0.6	3.0	13.6	641.8
5143	41.4603	-120.1298	52654	356		QL	41	11	1286		4.6		0.7		1.1		0.1	0.6	4.3	13.6	641.9
5144	41.4603	-120.1291	52648	357		QL	41	12	1300		3.7		1.9		1.0		0.5	2.0	3.8	13.6	641.9
5145	41.4603	-120.1284	52642	360		QL	35	13	1477		5.7		1.3		1.0		0.2	1.3	5.8	13.6	641.9
5146	41.4602	-120.1275	52637	362		QL	36	13	1381		4.2		1.3		1.2		0.3	1.1	3.5	13.6	641.6
5147	41.4602	-120.1268	52632	365		QL	40	14	1455		6.7		1.1		1.0		0.2	1.1	6.8	13.6	641.5
5148	41.4602	-120.1261	52627	369		QL	42	15	1504		5.2		0.5	MAR	1.6		0.1	0.4	3.3	13.6	641.4
5149	41.4603	-120.1252	52623	374		QL	44	15	1501		5.7		1.7		1.1		0.3	1.6	5.2	13.6	641.3
5150	41.4602	-120.1245	52620	377		QL	49	15	1341		5.5		0.3	MAR	1.3		0.1	0.3	4.3	13.6	641.2
5151	41.4602	-120.1238	52618	376		QL	44	15	1446		5.1		0.5	MAR	1.2		0.1	0.4	4.1	13.6	641.2
5152	41.4602	-120.1231	52616	375		QL	51	15	1415		5.5		0.6	MAR	1.5		0.1	0.4	3.7	13.6	641.2
5153	41.4602	-120.1223	52615	372		QL	45	15	1458		6.3		0.4	MAR	1.4		0.1	0.3	4.7	13.6	641.4
5154	41.4602	-120.1215	52615	370		QL	29	15	1519		4.9		1.2		1.4		0.3	1.0	3.6	13.6	641.7
5155	41.4601	-120.1208	52619	371		QL	35	15	1373		4.8		1.0		1.4		0.2	0.8	3.4	13.6	641.9
5156	41.4601	-120.1200	52624	373		QL	45	15	1414		5.6		0.7		1.1		0.1	0.7	5.3	13.6	641.8
5157	41.4601	-120.1193	52629	376		QL	46	15	1471		7.4		1.6		1.0		0.2	1.5	7.1	13.6	641.7
5158	41.4601	-120.1185	52636	379		QL	34	15	1506		4.8		1.6		1.1		0.3	1.5	4.5	13.5	641.4

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
5159	41.4602	-120.1177	52644	381		QL	48	15	1400		5.2		0.9		1.2		0.2	0.8	4.4	13.5	641.4
5160	41.4601	-120.1170	52651	384		QL	41	14	1444		2.7		1.2		1.4		0.5	0.9	1.9	13.5	641.5
5161	41.4601	-120.1163	52657	386		QL	55	14	1348		2.5		2.0		1.2		0.8	1.6	2.1	13.5	641.5
5162	41.4601	-120.1156	52665	390		QL	43	14	1363		4.6		1.2		1.3		0.2	0.9	3.5	13.5	641.3
5163	41.4601	-120.1147	52671	394		QL	40	14	1440		3.8		1.0		1.3		0.3	0.8	3.0	13.5	641.2
5164	41.4601	-120.1140	52678	394		QL	44	14	1373		4.1		0.8		1.3		0.2	0.7	3.1	13.5	641.2
5165	41.4601	-120.1133	52686	391		QL	41	13	1367		4.1		1.0		1.0		0.2	1.0	4.1	13.5	641.3
5166	41.4600	-120.1124	52693	389		QL	37	13	1466		4.8		0.8		1.4		0.2	0.6	3.6	13.5	641.5
5167	41.4600	-120.1117	52701	388		QL	39	13	1520		6.1		1.7		1.2		0.3	1.4	5.1	13.5	641.5
5168	41.4600	-120.1109	52711	386		QL	32	13	1481		4.8		0.4	MAR	1.7		0.1	0.3	2.9	13.5	641.5
5169	41.4601	-120.1102	52722	385			36	13	1379		2.7		1.5		1.4		0.6	1.1	1.9	13.5	641.5
5170	41.4600	-120.1095	52732	385			46	13	1225		4.2		0.0	NAD	1.3		0.0	0.0	3.2	13.5	641.5
5171	41.4600	-120.1086	52743	385			51	13	1194		4.1		0.3	MAR	0.9		0.1	0.4	7.9	13.5	641.7
5172	41.4600	-120.1079	52752	386			43	13	1080		4.1		1.0		1.1		0.2	1.0	4.0	13.5	641.7
5173	41.4600	-120.1071	52761	388			50	13	1001		2.2		0.8		0.7		0.4	1.3	3.2	13.5	641.6
5174	41.4600	-120.1063	52770	391			46	13	847		1.8		0.7		0.6		0.4	1.2	3.1	13.5	641.3
5175	41.4599	-120.1056	52780	394			39	13	889		2.3		0.7		0.7		0.3	1.0	3.3	13.5	641.2
5176	41.4599	-120.1048	52791	396			35	13	762		3.7		0.3	MAR	0.5		0.1	0.8	7.8	13.5	641.3
5177	41.4599	-120.1041	52799	399			36	13	779		1.6		0.9		0.5		0.6	1.7	3.1	13.5	641.3
5178	41.4599	-120.1032	52807	404			44	12	676		1.2		0.0	NAD	0.7		0.0	0.0	1.8	13.6	641.1
5179	41.4600	-120.1025	52817	408			47	13	647		2.6		0.7		0.4		0.3	1.8	5.8	13.6	640.8
5180	41.4599	-120.1018	52825	412			35	14	680		3.1		0.9		0.3		0.3	3.7	12.7	13.6	640.7
5181	41.4599	-120.1010	52832	415			43	14	616		1.1		0.1	NAD	0.5		0.0	0.0	2.4	13.6	640.7
5182	41.4599	-120.1002	52840	418			34	14	646		0.8		0.9		0.5		1.2	2.0	1.7	13.6	640.6
5183	41.4599	-120.0994	52849	420			51	14	627		1.2		-0.1	NAD	0.5		0.0	0.0	2.7	13.6	640.6
5184	41.4599	-120.0987	52858	420			39	15	636		1.9		0.7		0.4		0.3	1.6	4.7	13.6	640.7
5185	41.4598	-120.0980	52864	421			47	15	659		0.1	NAD	1.1		0.3		0.0	3.2	0.0	13.6	640.7
5186	41.4598	-120.0971	52870	424			39	15	656		1.5		0.8		0.5		0.5	1.8	3.3	13.6	640.8
5187	41.4599	-120.0964	52876	427			43	15	660		1.4		0.1	NAD	0.6		0.0	0.0	2.3	13.7	640.6
5188	41.4599	-120.0957	52885	431			58	14	571		1.4		0.3	MAR	0.5		0.3	0.8	3.0	13.7	640.6
5189	41.4599	-120.0948	52890	437			38	14	574		2.7		-0.5	NAD	0.3		0.0	0.0	8.0	13.7	640.5
5190	41.4598	-120.0941	52897	445			57	14	517		1.0		0.6	MAR	0.3		0.7	2.1	3.1	13.7	640.3
5191	41.4598	-120.0934	52900	453			40	14	631		3.0		-0.3	NAD	0.5		0.0	0.0	6.4	13.7	640.1
5192	41.4599	-120.0927	52907	464			39	14	631		2.0		0.0	NAD	0.3		0.0	0.0	7.6	13.7	639.7
5193	41.4599	-120.0919	52910	475			37	14	594		1.2		-0.1	NAD	0.6		0.0	0.0	2.2	13.7	639.4
5194	41.4599	-120.0911	52915	485			50	14	674		4.4		-0.2	NAD	0.7		0.0	0.0	6.4	13.7	639.1
5195	41.4598	-120.0904	52919	495			36	14	778		3.1		0.7		0.7		0.3	1.1	4.3	13.7	638.9
5196	41.4598	-120.0896	52922	504			37	13	805		3.8		-0.7	NAD	0.7		0.0	0.0	5.5	13.7	638.4
5197	41.4598	-120.0889	52926	512			44	13	826		2.5		0.2	NAD	0.7		0.0	0.0	3.1	13.7	637.7
5198	41.4598	-120.0880	52930	514			44	12	854		4.8		1.0		0.6		0.2	1.8	8.3	13.7	637.6
5199	41.4598	-120.0873	52932	512			45	12	853		1.6		1.2		0.8		0.7	1.4	2.0	13.7	638.1
5200	41.4598	-120.0866	52936	509			45	13	848		2.2		0.7		0.5		0.3	1.4	4.1	13.7	638.5
5201	41.4598	-120.0858	52937	505			40	13	896		2.2		-0.2	NAD	0.9		0.0	0.0	2.6	13.7	638.7
5202	41.4598	-120.0850	52941	500			47	13	928		1.9		0.2	NAD	0.9		0.0	0.0	2.2	13.7	638.7
5203	41.4598	-120.0842	52944	493			39	13	885		1.1		0.7		1.0		0.6	0.7	1.2	13.7	638.8
5204	41.4597	-120.0835	52946	483			49	13	870		1.4		0.6	MAR	0.9		0.4	0.6	1.4	13.7	639.0
5205	41.4597	-120.0828	52950	470			53	13	915		2.3		0.7		0.9		0.3	0.8	2.5	13.7	639.6
5206	41.4597	-120.0819	52951	456			48	13	929		3.4		1.1		0.9		0.3	1.3	3.9	13.7	640.1
5207	41.4597	-120.0812	52954	440			33	13	1065		2.6		0.5	MAR	0.9		0.2	0.6	2.9	13.8	640.7
5208	41.4597	-120.0805	52957	426		QL	46	13	1077		2.5		0.7		0.9		0.3	0.7	2.7	13.8	640.9
5209	41.4597	-120.0797	52960	413		QL	41	12	1094		3.4		1.9		0.8		0.6	2.5	4.3	13.8	641.3
5210	41.4597	-120.0789	52963	402		QL	33	12	1165		2.6		0.7		1.2		0.3	0.6	2.3	13.8	641.5
5211	41.4597	-120.0782	52968	394		QL	40	11	1095		4.2		0.6		0.9		0.2	0.7	4.8	13.8	641.8

PSC 185172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5212	41.4597	-120.0775	52972	388		QL	49	11	1138		2.0		1.2		1.1		0.6	1.2	2.0	13.9	641.9
5213	41.4597	-120.0767	52979	386		QL	49	11	1111		4.6		0.8		0.9		0.2	1.0	5.3	13.9	642.0
5214	41.4596	-120.0759	52983	388		QL	44	10	1171		4.4		1.6		1.0		0.4	1.6	4.5	13.9	641.8
5215	41.4596	-120.0752	52986	393		QL	56	10	1150		3.4		1.8		1.1		0.5	1.6	3.0	13.9	641.6
5216	41.4596	-120.0744	52992	397		QL	44	10	1062		5.1		0.3	MAR	0.8		0.1	0.5	6.5	13.9	641.4
5217	41.4596	-120.0737	52999	401		QL	54	9	1088		2.7		1.8		1.2		0.7	1.6	2.4	14.0	641.2
5218	41.4596	-120.0728	53004	402		QL	47	9	1180		3.1		1.0		1.2		0.3	0.8	2.6	14.0	640.9
5219	41.4596	-120.0721	53010	401		QL	45	10	1181		3.8		1.5		0.9		0.4	1.6	4.1	14.0	641.1
5220	41.4596	-120.0714	53017	399		QL	46	10	1202		4.4		0.9		1.1		0.2	0.8	3.9	14.0	641.3
5221	41.4596	-120.0706	53024	398		QL	43	11	1280		5.2		0.5	MAR	1.3		0.1	0.4	4.0	14.0	641.4
5222	41.4596	-120.0699	53035	397		QL	42	11	1200		3.7		0.8		1.2		0.2	0.8	3.2	14.0	641.3
5223	41.4596	-120.0690	53045	397		QL	35	12	1226		3.4		0.7		1.3		0.2	0.6	2.7	14.0	641.2
5224	41.4595	-120.0683	53055	396		QL	50	12	1159		4.2		0.0	NAD	1.2		0.0	0.0	3.7	14.0	641.3
5225	41.4595	-120.0676	53065	395		QL	37	11	1200		4.4		0.7		0.9		0.2	0.9	4.7	14.0	641.3
5226	41.4595	-120.0667	53078	394		QL	49	11	1076		1.8		1.9		1.0		1.1	2.0	1.9	14.0	641.3
5227	41.4595	-120.0660	53086	391		QL	48	12	1160		4.6		1.2		0.8		0.3	1.5	5.9	14.0	641.4
5228	41.4595	-120.0653	53096	389		QL	35	11	1159		4.8		0.5	MAR	1.0		0.1	0.5	4.7	14.0	641.5
5229	41.4595	-120.0645	53103	387		QL	45	11	1143		4.6		0.7		1.1		0.2	0.7	4.3	14.0	641.5
5230	41.4595	-120.0638	53111	383		QL	49	12	1191		3.3		1.0		1.0		0.3	1.0	3.2	14.0	641.5
5231	41.4595	-120.0630	53115	379		QL	47	12	1169		3.7		0.4	MAR	1.2		0.1	0.4	3.2	14.0	641.6
5232	41.4595	-120.0623	53121	375		QL	45	13	1192		3.4		1.0		1.0		0.3	1.0	3.4	14.0	641.8
5233	41.4595	-120.0615	53122	372		QL	33	13	1211		5.3		-0.2	NAD	1.1		0.0	0.0	5.1	14.0	642.0
5234	41.4594	-120.0608	53124	369		QL	28	13	1279		4.0		1.0		1.2		0.3	0.9	3.4	14.1	642.0
5235	41.4594	-120.0600	53125	368		QL	41	13	1202		2.7		0.7		1.2		0.3	0.7	2.5	14.1	642.1
5236	41.4594	-120.0592	53124	369		QL	49	13	1123		3.0		1.0		0.9		0.4	1.2	3.3	14.1	642.1
5237	41.4594	-120.0585	53121	371		QL	40	13	1131		4.1		0.3	MAR	1.0		0.1	0.3	4.2	14.1	642.0
5238	41.4594	-120.0576	53116	375		QL	40	13	1164		5.7		0.7		0.9		0.1	0.8	6.4	14.1	641.9
5239	41.4594	-120.0569	53112	382		QL	40	13	1147		2.6		1.6		1.3		0.6	1.3	2.1	14.1	641.8
5240	41.4594	-120.0562	53105	390		QL	44	14	1136		3.8		0.3	MAR	0.9		0.1	0.4	4.2	14.1	641.3
5241	41.4594	-120.0554	53099	396		QL	58	15	1022		3.6		0.7		1.1		0.2	0.7	3.1	14.1	640.9
5242	41.4594	-120.0547	53094	401		QL	35	16	1207		5.1		0.7		1.0		0.1	0.7	5.0	14.1	640.8
5243	41.4594	-120.0538	53089	403		QL	36	16	1163		3.1		0.7		0.8		0.2	0.8	4.0	14.1	640.9
5244	41.4593	-120.0531	53083	403		QL	41	17	1129		4.4		0.7		1.1		0.2	0.7	4.1	14.1	640.9
5245	41.4593	-120.0524	53080	403		QL	42	17	1198		2.9		2.2		1.1		0.8	2.1	2.7	14.1	641.0
5246	41.4593	-120.0515	53075	402		QL	59	18	1101		2.2		1.5		0.9		0.7	1.6	2.3	14.1	641.2
5247	41.4594	-120.0508	53070	401		QL	35	18	1240		4.6		0.4	MAR	1.2		0.1	0.3	3.9	14.1	641.3
5248	41.4594	-120.0501	53066	403		QL	63	19	1005		3.7		0.9		0.7		0.2	1.2	5.0	14.1	641.1
5249	41.4593	-120.0493	53062	404		QL	47	19	1123		5.7		0.2	NAD	0.8		0.0	0.0	6.8	14.1	640.9
5250	41.4593	-120.0486	53056	405		QL	40	19	1183		4.4		0.2	NAD	1.0		0.0	0.0	4.6	14.1	640.8
5251	41.4593	-120.0478	53049	403		QL	46	19	1139		3.1		1.2		1.0		0.4	1.2	3.2	14.1	640.9
5252	41.4594	-120.0471	53041	401		QL	46	19	1051		3.4		1.5		0.9		0.5	1.7	3.8	14.1	641.0
5253	41.4593	-120.0463	53034	398		QL	44	19	1133		3.6		0.8		1.3		0.2	0.6	2.9	14.1	641.0
5254	41.4593	-120.0456	53028	394		QL	48	19	1070		4.4		0.2	NAD	1.1		0.0	0.0	4.2	14.1	641.2
5255	41.4593	-120.0448	53022	390		QL	42	18	1146		4.0		1.5		0.9		0.4	1.7	4.3	14.1	641.4
5256	41.4593	-120.0440	53015	388		QL	47	18	1256		4.4		1.6		1.2		0.4	1.4	3.8	14.1	641.4
5257	41.4593	-120.0433	53011	387		QL	40	18	1251		4.6		0.4	MAR	1.1		0.1	0.4	4.1	14.1	641.5
5258	41.4592	-120.0424	53008	387		QL	44	17	1273		4.4		0.2	NAD	1.2		0.0	0.0	3.5	14.1	641.6
5259	41.4593	-120.0417	53006	388		QL	41	17	1374		2.9		0.9		1.3		0.3	0.7	2.2	14.1	641.4
5260	41.4593	-120.0410	53003	389		QL	43	18	1322		4.6		1.0		1.1		0.2	1.0	4.2	14.1	641.1
5261	41.4593	-120.0402	53003	390		QL	31	18	1391		5.3		0.7	MAR	1.1		0.1	0.6	4.8	14.1	640.9
5262	41.4592	-120.0395	53004	388		QL	30	18	1337		4.2		0.0	NAD	1.2		0.0	0.0	3.6	14.1	641.2
5263	41.4592	-120.0386	53004	384		QL	55	18	1246		2.3		0.5	MAR	1.1		0.2	0.5	2.1	14.1	641.3
5264	41.4592	-120.0379	53004	379		QL	45	18	1253		4.5		1.6		1.0		0.4	1.7	4.7	14.1	641.5

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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
5265	41.4592	-120.0372	53006	375		QL	47	19	1301		3.1		0.3	MAR	1.3		0.1	0.3	2.5	14.1	641.7
5266	41.4592	-120.0363	53007	373		QL	48	19	1280		3.3		0.9		1.2		0.3	0.8	2.9	14.1	641.8
5267	41.4592	-120.0356	53011	373		QL	50	19	1218		6.0		-0.1	NAD	1.1		0.0	0.0	5.6	14.1	641.9
5268	41.4591	-120.0349	53013	375		QL	41	19	1306		5.5		0.5	MAR	1.3		0.1	0.4	4.2	14.2	641.9
5269	41.4592	-120.0341	53014	380		QL	48	19	1169		3.1		0.7		1.0		0.2	0.8	3.2	14.2	641.8
5270	41.4592	-120.0334	53015	386		QL	43	19	1196		4.0		0.7		1.0		0.2	0.7	3.9	14.2	641.1
5271	41.4592	-120.0326	53018	391		QL	38	19	1245		2.7		1.2		0.9		0.4	1.4	3.2	14.2	640.8
5272	41.4592	-120.0319	53021	394		QL	42	19	1204		4.1		0.5	MAR	1.2		0.1	0.4	3.5	14.2	641.0
5273	41.4591	-120.0311	53022	395		QL	49	19	1212		1.9		1.6		1.0		0.8	1.7	2.0	14.2	641.0
5274	41.4591	-120.0304	53022	396		QL	44	19	1214		4.5		1.1		1.0		0.2	1.1	4.6	14.2	640.9
5275	41.4591	-120.0296	53021	395		QL	47	18	1224		3.0		1.2		1.1		0.4	1.2	2.9	14.2	640.9
5276	41.4591	-120.0288	53021	394		QL	37	18	1254		4.2		0.5	MAR	1.1		0.1	0.5	3.8	14.2	641.0
5277	41.4590	-120.0281	53016	392		QL	50	18	1347		5.6		0.6	MAR	1.1		0.1	0.5	5.0	14.3	641.2
5278	41.4590	-120.0273	53012	391		QL	54	18	1299		4.6		1.0		1.0		0.2	1.0	4.5	14.3	641.3
5279	41.4591	-120.0265	53006	391		QL	37	18	1316		3.0		1.6		1.1		0.5	1.4	2.7	14.3	641.2
5280	41.4591	-120.0258	52998	391		QL	41	19	1237		4.0		1.6		0.9		0.4	1.8	4.5	14.3	641.1
5281	41.4591	-120.0250	52991	391		QL	36	19	1258		4.0		1.1		0.9		0.3	1.2	4.4	14.3	641.4
5282	41.4590	-120.0243	52983	391		QL	31	20	1306		5.2		0.7		1.2		0.1	0.6	4.3	14.3	641.4
5283	41.4590	-120.0234	52977	394		QL	47	21	1332		4.6		0.0	NAD	1.2		0.0	0.0	3.9	14.3	641.2
5284	41.4590	-120.0227	52971	398		QL	41	20	1364		4.8		0.4	MAR	1.3		0.1	0.4	3.8	14.3	641.2
5285	41.4590	-120.0220	52966	403		QL	47	19	1347		3.1		1.1		1.4		0.3	0.8	2.3	14.3	640.7
5286	41.4590	-120.0211	52961	408		QL	45	18	1324		4.8		0.2	NAD	1.2		0.0	0.0	4.0	14.4	640.3
5287	41.4589	-120.0204	52960	410		QL	42	18	1323		6.7		0.6	MAR	0.9		0.1	0.7	7.8	14.4	640.4
5288	41.4589	-120.0196	52959	410		QL	39	17	1328		6.1		0.6	MAR	1.2		0.1	0.5	5.3	14.3	640.6
5289	41.4590	-120.0189	52958	410		QL	41	17	1232		4.4		1.5		0.6		0.3	2.4	6.9	14.3	640.9
5290	41.4590	-120.0182	52959	413		QL	40	18	1308		2.2		1.8		1.1		0.8	1.6	2.0	14.3	640.9
5291	41.4590	-120.0173	52959	417		QL	33	18	1307		5.5		-0.2	NAD	1.4		0.0	0.0	3.9	14.4	640.7
5292	41.4589	-120.0166	52963	420		QL	45	18	1213		4.6		1.1		1.1		0.2	1.0	4.3	14.4	640.4
5293	41.4589	-120.0158	52965	421		QL	39	18	1296		5.3		0.8		1.2		0.2	0.7	4.6	14.4	639.9
5294	41.4589	-120.0150	52972	427		QL	40	18	1299		5.1		1.5		1.0		0.3	1.6	5.1	14.4	639.9
5295	41.4589	-120.0143	52976	436		QL	39	18	1267		5.6		0.4	MAR	1.2		0.1	0.3	4.5	14.4	639.6
5296	41.4588	-120.0135	52983	440		QL	40	18	1301		5.1		1.3		1.0		0.3	1.3	5.0	14.4	639.5
5297	41.4588	-120.0128	52990	442		QL	39	18	1254		6.8		0.7	MAR	0.7		0.1	1.1	10.0	14.4	639.5
5298	41.4588	-120.0121	52997	442		QL	30	17	1353		3.7		0.7		1.2		0.2	0.6	3.1	14.4	639.4
5299	41.4589	-120.0112	52998	442		QL	51	17	1246		4.0		1.5		0.9		0.4	1.6	4.2	14.4	639.4
5300	41.4589	-120.0105	52999	440		QL	49	17	1339		4.9		0.9		1.0		0.2	1.0	4.9	14.4	639.6
5301	41.4588	-120.0098	52995	438		QL	58	17	1302		4.4		0.7		1.1		0.2	0.7	3.9	14.4	639.8
5302	41.4588	-120.0091	52995	436		QL	58	17	1293		4.1		1.1		1.1		0.3	1.0	3.8	14.4	639.8
5303	41.4588	-120.0082	52994	436		QL	53	17	1275		1.0		1.7		1.1		0.9	1.6	1.7	14.4	639.8
5304	41.4588	-120.0075	52991	439		QL	38	17	1384		6.4		0.2	NAD	1.3		0.0	0.0	4.9	14.4	639.4
5305	41.4588	-120.0068	52987	440		QL	38	18	1282		4.6		0.1	NAD	1.2		0.0	0.0	3.8	14.4	639.3
5306	41.4587	-120.0060	52981	440		QL	30	19	1361		4.2		0.8		1.3		0.2	0.6	3.4	14.4	639.3
5307	41.4588	-120.0052	52974	440		QL	41	20	1285		6.1		-0.2	NAD	1.2		0.0	0.0	5.2	14.4	639.3
5308	41.4588	-120.0044	52964	441		QL	48	20	1272		3.1		1.1		1.4		0.4	0.8	2.4	14.4	639.2
5309	41.4588	-120.0037	52952	441		QL	39	20	1344		4.4		0.7	MAR	1.2		0.2	0.6	3.7	14.4	639.1
5310	41.4588	-120.0030	52938	438		QL	45	19	1425		4.4		0.7	MAR	1.2		0.2	0.6	3.6	14.4	638.9
5311	41.4587	-120.0021	52924	433		QL	52	19	1283		4.8		0.2	NAD	1.2		0.0	0.0	4.0	14.4	638.9
5312	41.4588	-120.0014	52907	426		QL	34	18	1403		5.1		-0.2	NAD	1.4		0.0	0.0	3.7	14.4	639.1
5313	41.4588	-120.0006	52890	415		QL	35	18	1390		5.3		0.8		1.2		0.2	0.7	4.4	14.4	639.8

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
5529	41.3687	-121.9993	53132	418		QPVB	50	11	850		1.6		1.0		0.7		0.6	1.5	2.5	13.9	645.0
5530	41.3687	-121.9987	53149	413		QPVB	32	11	867		2.0		1.1		0.6		0.5	1.9	3.5	13.9	645.2
5531	41.3687	-121.9981	53161	412		QPVB	52	11	803		3.0		1.2		0.5		0.4	2.3	5.6	13.9	645.3
5532	41.3687	-121.9974	53154	405		QPVB	40	11	797		2.0		0.8		0.5		0.4	1.6	3.9	13.9	645.3
5533	41.3687	-121.9968	53132	415		QPVB	36	11	892		2.7		0.6	MAR	0.8		0.2	0.8	3.6	13.9	645.4
5534	41.3687	-121.9961	53113	425		QPVB	46	11	818		2.2		0.2	NAD	0.7		0.0	0.0	3.2	13.9	645.4
5535	41.3687	-121.9955	53103	423		QPVB	49	11	739		1.5		0.9		0.6		0.6	1.4	2.4	13.9	645.5
5536	41.3688	-121.9948	53111	428		QPVB	41	12	828		1.6		1.1		0.5		0.7	2.3	3.4	13.9	645.5
5537	41.3688	-121.9942	53132	443		QPVB	47	12	742		1.6		0.7		0.7		0.4	1.1	2.6	13.9	645.4
5538	41.3687	-121.9935	53157	426		QPVB	38	12	839		1.1		0.9		0.9		0.8	1.1	1.4	13.9	645.4
5539	41.3687	-121.9929	53170	400		QPVB	38	12	790		1.4		1.7		0.5		1.3	3.2	2.6	13.9	645.4
5540	41.3687	-121.9921	53178	397		QPVB	42	12	777		3.7		-0.2	NAD	0.8		0.0	0.0	4.5	14.0	645.7
5541	41.3687	-121.9915	53183	370		QPVB	36	13	757		2.0		0.5	MAR	0.5		0.3	1.0	4.0	14.0	645.8
5542	41.3687	-121.9908	53185	367		QPVB	39	13	764		1.5		0.6		0.5		0.4	1.3	3.3	14.0	646.0
5543	41.3687	-121.9902	53167	346		QPVB	44	13	722		2.5		0.7		0.6		0.3	1.4	4.4	14.0	646.3
5544	41.3687	-121.9895	53131	356		QPVB	36	13	746		2.0		0.8		0.6		0.4	1.3	3.3	14.0	646.5
5545	41.3687	-121.9889	53100	367		QPVB	44	13	786		2.3		0.7		0.4		0.4	2.1	6.0	14.0	647.0
5546	41.3688	-121.9883	53102	365		QPVB	42	12	800		2.7		0.6		0.6		0.2	1.1	4.4	14.0	647.1
5547	41.3688	-121.9876	53103	352		QPVB	37	12	869		2.7		0.9		0.5		0.3	1.7	5.1	14.0	647.2
5548	41.3688	-121.9870	53112	358		QPVB	41	12	885		2.3		0.7		0.8		0.3	0.9	3.1	14.0	647.2
5549	41.3688	-121.9863	53112	373		QPVB	33	12	890		3.6		0.2	NAD	0.5		0.0	0.0	7.0	14.1	647.4
5550	41.3688	-121.9857	53114	389		QPVB	34	12	978		2.3		0.6		0.7		0.3	0.9	3.2	14.1	647.5
5551	41.3688	-121.9851	53103	389		QPVB	42	11	927		1.5		0.6		0.6		0.4	1.0	2.6	14.1	647.3
5552	41.3688	-121.9844	53063	390		QPVB	25	11	1006		3.0		1.2		0.5		0.4	2.4	6.0	14.1	647.2
5553	41.3688	-121.9838	52993	407		QPVB	32	11	916		0.4	MAR	1.7		0.6		3.7	2.7	0.7	14.1	647.0
5554	41.3687	-121.9831	52913	415		QPVB	42	10	962		3.4		1.0		0.6		0.3	1.8	5.7	14.1	646.9
5555	41.3687	-121.9825	52844	423		QPVB	36	10	1017		3.3		0.9		0.6		0.3	1.7	5.7	14.1	647.1
5556	41.3683	-121.9819	52791	411		QPVB	36	10	1048		3.6		0.7		0.8		0.2	0.9	4.6	14.1	647.3
5557	41.3688	-121.9811	52759	399		QPVB	45	11	943		2.6		0.6		0.7		0.2	0.9	3.5	14.1	647.3
5558	41.3688	-121.9805	52746	397		QPVB	37	10	1023		1.5		2.0		0.7		1.2	2.9	2.3	14.2	647.4
5559	41.3688	-121.9798	52739	399		QPVB	45	10	980		1.6		0.5	MAR	1.0		0.3	0.6	1.8	14.2	647.4
5560	41.3688	-121.9792	52731	402		QPVB	41	11	979		2.6		0.8		0.7		0.3	1.2	3.6	14.2	647.6
5561	41.3688	-121.9786	52719	402		QPVB	23	11	1009		2.5		1.0		0.7		0.4	1.5	3.6	14.2	647.8
5562	41.3688	-121.9779	52706	404		QPVB	47	12	998		3.0		1.8		0.7		0.6	2.7	4.5	14.2	648.0
5563	41.3688	-121.9773	52680	397		QPVB	41	12	980		2.2		0.6	MAR	0.8		0.2	0.6	2.9	14.3	648.0
5564	41.3688	-121.9766	52651	390		QPVB	51	12	924		2.7		0.6	MAR	0.7		0.2	0.8	3.8	14.3	648.1
5565	41.3688	-121.9760	52641	386		QPVB	53	12	917		3.5		1.4		0.7		0.6	2.2	3.8	14.3	648.2
5566	41.3689	-121.9753	52659	386		QPVB	40	12	987		1.5		0.7		0.8		0.5	0.9	1.9	14.3	648.2
5567	41.3689	-121.9747	52699	386		QPVB	41	12	971		2.2		0.9		0.6		0.3	1.6	5.0	14.3	648.3
5568	41.3689	-121.9740	52742	391		QPVB	45	12	926		2.6		0.8		0.7		0.3	1.3	4.0	14.3	648.3
5569	41.3688	-121.9734	52776	397		QPVB	44	12	976		2.6		1.7		0.8		0.6	2.0	3.1	14.3	648.4
5570	41.3688	-121.9727	52796	396		QPVB	47	11	914		1.4		1.3		0.8		1.0	1.7	1.8	14.4	648.6
5571	41.3688	-121.9721	52801	396		QPVB	31	10	968		3.8		0.1	NAD	0.8		0.0	0.0	4.7	14.4	648.8
5572	41.3688	-121.9713	52800	384		QPVB	36	10	980		3.1		1.4		0.6		0.4	2.5	5.5	14.4	649.0
5573	41.3688	-121.9707	52787	374		QPVB	37	9	999		3.3		0.2	MAR	0.9		0.1	0.4	3.8	14.4	649.0
5574	41.3688	-121.9700	52767	383		QPVB	43	9	1000		1.0		1.7		0.6		1.7	3.1	1.8	14.4	649.0
5575	41.3688	-121.9694	52744	423		QPVB	33	9	1085		3.4		1.1		0.9		0.3	1.3	4.0	14.5	649.0
5576	41.3689	-121.9687	52719	464		QAL	45	9	1183		5.2		0.3	NAD	0.9		0.0	0.0	5.9	14.5	649.0
5577	41.3689	-121.9681	52689	460		QAL	51	9	1101		1.0		1.2		1.1		1.1	1.1	1.0	14.5	649.0
5578	41.3689	-121.9674	52634	452		QAL	46	9	1216		3.4		1.7		0.8		0.5	2.0	4.1	14.5	649.6
5579	41.3689	-121.9668	52562	444		QAL	29	9	1300		5.3		0.7		1.2		0.1	0.7	4.4	14.5	650.1
5580	41.3689	-121.9661	52489	443		QAL	38	9	1362		3.8		1.6		1.0		0.4	1.6	4.0	14.5	650.0
5581	41.3689	-121.9654	52431	442		QAL	37	9	1374		4.4		1.5		1.0		0.3	1.5	4.2	14.5	649.9

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
5582	41.3689	-121.9646	52383	439		QAL	33	9	1346		2.7		1.6		1.1		0.6	1.5	2.6	14.5	650.0
5583	41.3689	-121.9639	52344	440		QAL	36	10	1284		5.9		0.8		1.1		0.2	0.8	5.5	14.5	650.1
5584	41.3689	-121.9632	52329	442		QAL	47	10	1355		3.3		1.6		1.1		0.5	1.5	3.1	14.5	650.1
5585	41.3689	-121.9625	52327	445		QAL	35	10	1399		4.9		1.3		1.0		0.3	1.4	5.1	14.5	649.5
5586	41.3689	-121.9618	52310	447		QAL	39	10	1458		3.7		1.5		1.3		0.4	1.2	2.9	14.5	649.5
5587	41.3689	-121.9611	52272	446		QAL	44	11	1406		3.4		2.1		1.1		0.6	1.9	3.2	14.5	650.1
5588	41.3690	-121.9603	52248	445		QAL	40	12	1501		5.2		1.9		1.1		0.4	1.7	4.7	14.5	650.2
5589	41.3690	-121.9596	52259	444		QAL	37	12	1515		2.7		2.6		1.1		0.9	2.4	2.6	14.5	650.2
5590	41.3690	-121.9589	52292	444		QAL	48	12	1541		2.7		0.6	MAR	1.3		0.2	0.5	2.1	14.5	650.2
5591	41.3690	-121.9582	52313	445		QAL	34	12	1540		3.3		1.8		1.2		0.6	1.6	2.8	14.4	650.1
5592	41.3690	-121.9575	52301	446		QAL	43	12	1530		4.6		1.8		1.2		0.4	1.5	3.8	14.4	650.0
5593	41.3690	-121.9568	52279	446		QAL	33	12	1589		3.6		1.8		1.4		0.5	1.4	2.6	14.4	650.2
5594	41.3690	-121.9560	52276	446		QAL	41	12	1487		4.4		1.6		0.9		0.4	1.7	1.9	14.4	650.4
5595	41.3690	-121.9554	52273	446		QAL	41	12	1394		3.7		2.6		1.1		0.7	2.5	3.5	14.4	650.4
5596	41.3690	-121.9547	52261	447		QAL	45	12	1485		5.6		1.7		1.4		0.3	1.2	4.1	14.4	650.4
5597	41.3690	-121.9540	52225	427		QAL	46	12	1350		2.0		1.5		1.2		0.8	1.3	1.7	14.4	650.5
5598	41.3691	-121.9533	52159	407		QAL	42	12	1370		3.8		1.5		1.0		0.4	1.6	4.0	14.4	650.5
5599	41.3691	-121.9526	52086	384		QAL	34	12	1304		4.2		0.2	NAD	1.3		0.0	0.0	3.4	14.3	650.2
5600	41.3691	-121.9518	52033	390		QAL	47	12	1233		4.9		1.3		1.1		0.3	1.2	4.4	14.3	650.2
5601	41.3691	-121.9511	52008	396		QAL	40	12	1206		3.3		1.3		0.8		0.4	1.6	4.1	14.3	650.2
5602	41.3691	-121.9504	52007	384		QAL	43	12	1140		3.3		1.3		1.0		0.4	1.4	3.4	14.3	650.2
5603	41.3692	-121.9497	52011	372		QAL	53	12	998		4.1		0.6	MAR	0.8		0.1	0.8	5.2	14.3	650.1
5604	41.3692	-121.9490	52023	367		QAL	41	12	943		2.3		0.8		0.8		0.4	1.1	3.0	14.3	649.6
5605	41.3692	-121.9483	52056	377		QAL	45	12	940		4.0		-0.2	NAD	0.9		0.0	0.0	4.6	14.3	649.3
5606	41.3692	-121.9475	52116	400		QPVB	29	12	984		1.6		1.2		0.6		0.8	2.2	2.8	14.3	649.4
5607	41.3691	-121.9468	52198	388		QPVB	41	13	891		3.3		0.7		0.5		0.2	1.4	6.7	14.3	650.0
5608	41.3692	-121.9461	52267	372		QPVB	34	12	936		2.2		0.9		0.7		0.4	1.3	3.1	14.3	650.1
5609	41.3692	-121.9454	52295	389		QPVB	43	12	969		2.5		1.4		0.7		0.6	2.1	3.6	14.3	650.1
5610	41.3692	-121.9447	52281	453		QPVB	39	12	1153		4.2		0.9		0.7		0.2	1.4	6.1	14.3	650.1
5611	41.3692	-121.9440	52252	483		QPVB	34	12	1201		4.6		0.8		1.0		0.2	0.8	4.6	14.3	650.0
5612	41.3692	-121.9432	52231	487		QPVB	29	12	1192		6.0		-0.2	NAD	1.0		0.0	0.0	6.3	14.3	649.7
5613	41.3693	-121.9425	52235	492		QPVB	27	12	1260		4.0		0.9		0.6		0.2	1.5	6.2	14.3	649.2
5614	41.3693	-121.9418	52262	489		QPVB	58	11	1155		3.3		0.7	MAR	1.0		0.2	0.6	3.3	14.3	648.6
5615	41.3693	-121.9411	52302	486		QPVB	40	12	1193		5.1		1.5		0.9		0.3	1.7	5.9	14.3	648.7
5616	41.3693	-121.9404	52335	484		QPVB	46	12	1242		2.3		1.4		1.1		0.6	1.3	2.1	14.3	649.2
5617	41.3693	-121.9397	52343	482		QPVB	41	12	1203		4.4		0.8		0.7		0.2	1.2	6.0	14.3	649.2
5618	41.3693	-121.9389	52349	480		QPVB	35	12	1273		5.5		0.5	MAR	0.8		0.1	0.6	6.6	14.2	649.3
5619	41.3693	-121.9382	52390	478		QPVB	43	12	1122		3.6		0.9		0.9		0.3	1.1	4.0	14.2	649.2
5620	41.3693	-121.9375	52458	475		QPVB	36	11	1212		6.0		0.2	NAD	0.9		0.0	0.0	6.9	14.2	649.1
5621	41.3693	-121.9368	52505	468		QPVB	47	11	1122		3.7		1.4		0.9		0.4	1.6	4.2	14.2	649.3
5622	41.3693	-121.9361	52498	456		QPVB	38	10	1299		2.9		2.2		0.8		0.8	2.7	3.6	14.2	649.7
5623	41.3694	-121.9353	52469	440		QPVB	33	10	1238		4.1		1.6		0.8		0.4	2.0	5.2	14.2	649.9
5624	41.3694	-121.9346	52467	434		QPVB	48	9	1207		4.8		1.3		0.7		0.3	1.9	6.7	14.2	650.0
5625	41.3694	-121.9340	52514	428		QPVB	46	9	1196		3.6		1.7		0.7		0.5	2.3	4.7	14.2	649.9
5626	41.3694	-121.9333	52586	396		QPVB	46	9	1099		3.8		1.5		0.5		0.4	2.8	7.2	14.2	649.8
5627	41.3694	-121.9326	52644	381		QPVB	46	10	1026		2.9		1.2		0.6		0.4	2.2	4.9	14.1	649.6
5628	41.3695	-121.9319	52671	383		QPVB	49	10	1060		3.3		1.4		0.6		0.4	2.5	5.5	14.1	649.5
5629	41.3694	-121.9312	52666	386		QPVB	42	10	1070		3.4		1.7		0.6		0.5	3.0	5.8	14.1	649.4
5630	41.3694	-121.9304	52645	406		QPVB	32	9	1195		2.9		1.4		0.5		0.5	2.6	5.4	14.1	649.2
5631	41.3694	-121.9297	52617	476		QPVB	46	9	1298		4.9		1.7		0.9		0.3	1.9	5.4	14.0	648.8
5632	41.3694	-121.9290	52600	485		QPVB	40	8	1315		4.4		0.9		1.0		0.2	0.9	4.3	14.0	648.5
5633	41.3695	-121.9283	52601	488		QPVB	45	8	1336		4.2		1.9		0.9		0.5	2.1	4.5	14.0	648.0
5634	41.3695	-121.9276	52614	484		QPVB	34	8	1373		4.8		1.5		1.1		0.3	1.5	4.6	14.0	648.0

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
5635	41.3695	-121.9268	52636	477		QPVB	33	8	1420		4.2		2.3		0.8		0.6	3.0	5.4	14.0	648.1
5636	41.3695	-121.9261	52674	466		QPVB	45	7	1351		3.3		1.7		1.0		0.5	1.8	3.3	14.0	648.2
5637	41.3695	-121.9254	52741	461		QPVB	47	7	1342		5.5		2.4		1.1		0.5	2.4	5.2	13.9	648.2
5638	41.3696	-121.9247	52857	460		QPVB	43	7	1410		3.6		2.1		0.9		0.6	2.3	3.8	13.9	648.1
5639	41.3696	-121.9240	53010	460		QPVB	39	7	1390		4.6		2.8		1.0		0.6	3.0	4.8	13.9	647.8
5640	41.3696	-121.9233	53172	444		QPVB	30	7	1324		4.8		1.1		1.1		0.2	1.0	4.5	13.9	647.4
5641	41.3696	-121.9225	53289	402		QPVB	35	7	1248		3.8		1.5		0.8		0.4	1.9	4.9	13.8	647.3
5642	41.3695	-121.9218	53321	405		QPVB	51	7	1095		3.7		2.1		0.7		0.6	3.0	5.3	13.8	647.1
5643	41.3696	-121.9211	53275	409		QPVB	34	8	1158		4.8		1.1		0.6		0.2	1.7	7.7	13.8	647.1
5644	41.3696	-121.9204	53188	412		QPVB	33	8	1131		3.8		1.5		0.8		0.4	1.9	4.7	13.8	646.8
5645	41.3696	-121.9198	53072	416		QPVB	39	8	1124		4.6		0.7		0.7		0.2	1.0	6.5	13.8	646.6
5646	41.3696	-121.9191	52920	406		QPVB	53	8	978		1.8		2.2		0.6		1.2	3.5	3.0	13.8	646.4
5647	41.3696	-121.9184	52763	412		QPVB	34	8	977		3.1		2.0		0.5		0.6	4.0	5.3	13.7	646.1
5648	41.3697	-121.9176	52644	419		QPVB	43	8	903		2.6		0.9		0.6		0.4	1.6	4.5	13.7	645.8
5649	41.3697	-121.9169	52587	415		QPVB	43	8	784		1.6		1.0		0.5		0.6	2.0	3.5	13.7	645.5
5650	41.3697	-121.9162	52569	412		QPVB	40	8	756		3.3		0.0	NAD	0.5		0.0	0.0	7.2	13.7	645.1
5651	41.3697	-121.9155	52567	399		QPVB	42	8	643		2.5		0.2	NAD	0.3		0.0	0.0	8.5	13.6	644.7
5652	41.3697	-121.9148	52565	386		QPVB	53	8	646		1.5		-0.2	NAD	0.5		0.0	0.0	3.3	13.6	644.2
5653	41.3697	-121.9140	52573	373		QPVB	54	8	653		1.5		0.5	MAR	0.5		0.3	1.0	3.2	13.6	643.8
5654	41.3697	-121.9133	52581	361		QPVB	38	8	773		3.4		-0.1	NAD	0.5		0.0	0.0	7.8	13.5	643.6
5655	41.3697	-121.9126	52606	350		TVB	49	8	750		2.7		0.7		0.6		0.3	1.3	5.0	13.5	643.3
5656	41.3697	-121.9119	52667	346		TVB	40	8	767		3.0		0.9		0.4		0.3	2.2	7.0	13.5	642.9
5657	41.3697	-121.9112	52749	342		TVB	44	8	787		5.1		-0.2	NAD	0.5		0.0	0.0	9.6	13.5	642.4
5658	41.3698	-121.9105	52829	346		TVB	42	8	807		3.1		0.9		0.4		0.3	2.4	8.3	13.5	642.1
5659	41.3698	-121.9097	52874	348		TVB	45	8	770		1.8		0.9		0.5		0.5	2.1	4.0	13.4	641.7
5660	41.3698	-121.9090	52891	386		TVB	31	7	889		2.0		1.6		0.6		0.8	2.4	3.2	13.3	641.2
5661	41.3698	-121.9083	52887	437		TVB	37	6	1022		4.0		0.6		0.8		0.2	0.9	5.3	13.3	640.7
5662	41.3698	-121.9076	52881	445		TVB	35	6	1044		3.6		1.7		0.8		0.5	2.1	4.4	13.3	639.9
5663	41.3698	-121.9069	52882	454		TVB	37	5	1085		4.4		1.4		0.5		0.3	2.9	9.3	13.3	639.2
5664	41.3698	-121.9062	52883	463		TVB	48	4	998		2.6		0.6		0.7		0.2	1.0	4.1	13.3	638.4
5665	41.3698	-121.9056	52881	459		TVB	47	5	1034		2.6		1.1		0.8		0.4	1.3	3.2	13.2	637.6
5666	41.3698	-121.9048	52874	451		TVB	37	5	1064		4.2		1.2		0.6		0.3	2.0	7.3	13.2	636.8
5667	41.3698	-121.9041	52859	448		TVB	47	5	1076		2.5		1.6		0.8		0.6	1.9	3.0	13.2	636.1
5668	41.3698	-121.9034	52842	446		TVB	39	5	989		4.6		1.3		0.5		0.3	2.9	9.9	13.2	635.6
5669	41.3698	-121.9027	52825	421		TVB	61	5	971		5.6		0.1	NAD	0.6		0.0	0.0	9.6	13.2	635.1
5670	41.3698	-121.9020	52807	411		TVB	48	5	963		3.6		1.0		0.5		0.3	1.9	6.5	13.2	634.8
5671	41.3698	-121.9013	52790	394		TVB	54	4	941		3.0		0.2	MAR	0.9		0.1	0.3	3.4	13.2	634.4
5672	41.3698	-121.9005	52779	386		TVB	34	4	1009		4.0		1.9		0.6		0.5	3.2	6.5	13.2	634.2
5673	41.3699	-121.8998	52770	378		TVB	38	4	1040		4.3		1.6		0.4		0.3	4.2	12.3	13.2	634.0
5674	41.3699	-121.8991	52760	366		TVB	54	4	961		3.0		1.7		0.7		0.6	2.3	4.1	13.2	633.6
5675	41.3699	-121.8984	52757	365		TVB	46	4	894		3.0		2.2		0.4		0.7	5.6	7.6	13.2	633.5
5676	41.3699	-121.8977	52755	372		TVB	51	5	938		2.7		0.7		0.7		0.3	1.2	4.2	13.1	633.3
5677	41.3698	-121.8970	52752	379		TVB	45	5	961		2.2		1.4		0.6		0.6	2.3	3.5	13.1	633.2
5678	41.3699	-121.8962	52749	390		TVB	43	5	948		4.0		1.4		0.5		0.4	2.7	7.4	13.1	633.0
5679	41.3699	-121.8955	52752	402		TVB	41	5	1019		3.7		1.3		0.6		0.4	2.2	5.8	13.1	633.0
5680	41.3699	-121.8948	52757	413		TVB	64	5	880		2.6		1.1		0.8		0.4	1.4	3.4	13.1	633.0
5681	41.3699	-121.8941	52765	418		TVB	48	5	966		3.1		1.3		0.7		0.4	2.1	4.9	13.1	632.9
5682	41.3699	-121.8934	52770	423		TVB	52	4	911		2.0		1.8		0.6		0.9	3.4	3.7	13.1	632.9
5683	41.3700	-121.8926	52776	423		TVB	47	4	941		2.0		1.9		0.5		0.9	4.2	4.5	13.1	633.1
5684	41.3700	-121.8919	52780	428		TVB	39	4	1029		3.3		1.7		0.5		0.5	3.5	6.5	13.1	633.4
5685	41.3700	-121.8913	52780	433		TVB	38	4	1016		3.0		1.7		0.5		0.6	3.5	5.9	13.1	633.3
5686	41.3700	-121.8906	52780	431		TVB	55	5	876		3.3		0.8		0.5		0.3	1.6	6.1	13.1	633.2
5687	41.3700	-121.8899	52780	430		TVB	32	5	991		3.7		1.7		0.5		0.5	3.3	7.0	13.1	633.3

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
5688	41.3700	-121.8892	52783	419		TVB	47	5	890		1.1		1.5		0.5		1.3	3.2	2.5	13.1	633.4
5689	41.3700	-121.8885	52782	428		TVB	45	5	988		2.9		1.4		0.7		0.5	2.0	3.9	13.1	633.6
5690	41.3700	-121.8877	52772	437		TVB	48	6	904		1.9		1.6		0.5		0.8	3.3	4.1	13.1	633.5
5691	41.3700	-121.8870	52746	432		TVB	46	6	905		3.3		0.9		0.4		0.3	2.3	8.0	13.1	633.5
5692	41.3700	-121.8863	52710	427		TVB	52	6	901		2.7		0.3	MAR	0.8		0.1	0.4	3.4	13.0	633.8
5693	41.3701	-121.8856	52671	425		TVB	55	7	839		2.5		0.1	NAD	0.7		0.0	0.0	3.6	13.0	634.1
5694	41.3701	-121.8849	52638	400		TVB	45	7	853		2.6		1.2		0.6		0.5	2.0	4.2	13.0	634.5
5695	41.3701	-121.8842	52623	389		TVB	44	8	839		2.0		0.9		0.4		0.4	2.0	4.7	13.0	634.8
5696	41.3701	-121.8834	52633	393		TVB	50	8	770		3.1		0.6	MAR	0.4		0.2	1.3	7.3	13.0	635.0
5697	41.3701	-121.8827	52653	397		TVB	36	9	803		1.4		1.6		0.5		1.1	3.0	2.8	12.9	635.0
5698	41.3701	-121.8820	52655	391		TVB	57	9	724		0.0	NAD	1.1		0.5		0.0	2.1	0.0	12.9	635.1
5699	41.3701	-121.8813	52635	390		TVB	39	10	735		2.3		0.8		0.4		0.4	2.1	5.5	12.9	635.2
5700	41.3701	-121.8806	52601	382		TVB	44	10	685		2.7		0.2	NAD	0.5		0.0	0.0	3.1	12.9	635.0
5701	41.3701	-121.8799	52572	409		TVB	52	10	771		2.0		1.1		0.5		0.5	2.2	4.1	12.8	634.7
5702	41.3701	-121.8791	52555	436		TVB	53	10	788		1.6		0.5	MAR	0.6		0.3	0.8	2.8	12.8	634.3
5703	41.3702	-121.8784	52533	439		TVB	50	10	720		1.6		0.0	NAD	0.5		0.0	0.0	3.4	12.8	633.7
5704	41.3702	-121.8777	52502	438		TVB	29	10	820		3.0		0.0	NAD	0.9		0.0	0.0	3.6	12.7	633.2
5705	41.3702	-121.8771	52462	437		TVB	43	10	765		2.7		1.0		0.5		0.4	2.1	5.6	12.6	632.6
5706	41.3702	-121.8764	52425	422		TVB	46	10	772		1.9		0.9		0.5		0.5	1.8	3.8	12.6	631.7
5707	41.3702	-121.8757	52387	400		TVB	53	11	683		3.6		-0.2	NAD	0.5		0.0	0.0	6.6	12.6	630.8
5708	41.3703	-121.8749	52355	369		TVB	52	11	621		1.2		0.6		0.4		0.4	1.3	3.0	12.6	630.3
5709	41.3703	-121.8742	52330	369		TVB	42	11	694		4.0		0.4	MAR	0.6		0.1	0.8	7.2	12.6	630.0
5710	41.3703	-121.8735	52320	367		TVB	52	11	582		2.0		0.1	NAD	0.2		0.0	0.0	8.2	12.6	630.2
5711	41.3702	-121.8728	52327	365		TVB	48	11	761		3.0		0.4	MAR	0.5		0.1	0.8	5.7	12.6	630.5
5712	41.3702	-121.8721	52341	364		TVB	40	11	695		2.6		0.9		0.3		0.4	2.7	7.7	12.6	630.5
5713	41.3703	-121.8714	52361	328		TVB	52	10	635		2.2		0.2	NAD	0.5		0.0	0.0	4.8	12.5	630.6
5714	41.3703	-121.8706	52390	318		TVB	50	10	651		2.5		0.0	NAD	0.5		0.0	0.0	5.1	12.5	631.0
5715	41.3703	-121.8699	52431	309		TVB	38	10	697		3.6		0.6		0.3		0.2	1.9	11.1	12.4	631.0
5716	41.3703	-121.8692	52472	328		TVB	34	10	696		3.6		0.1	NAD	0.4		0.0	0.0	9.5	12.4	630.9
5717	41.3703	-121.8685	52511	350		TVB	48	10	696		1.4		1.2		0.5		0.8	2.4	2.8	12.4	630.7
5718	41.3704	-121.8678	52540	372		TVB	58	10	709		3.1		0.2	NAD	0.4		0.0	0.0	7.7	12.3	630.4
5719	41.3704	-121.8671	52559	375		TVB	46	9	681		2.3		0.6		0.5		0.2	1.1	4.6	12.2	630.0
5720	41.3704	-121.8663	52567	397		TVB	40	9	752		2.5		-0.3	NAD	0.6		0.0	0.0	4.4	12.2	629.6
5721	41.3703	-121.8656	52571	420		TVB	41	9	756		2.3		0.6		0.5		0.3	1.3	4.7	12.1	628.9
5722	41.3703	-121.8649	52568	474		TVB	35	8	888		2.6		0.6	MAR	0.7		0.2	0.9	3.8	12.0	628.1
5723	41.3704	-121.8642	52558	474		TVB	47	8	749		3.3		0.6	MAR	0.4		0.2	1.7	8.9	12.0	627.5
5724	41.3704	-121.8635	52539	458		TVB	40	8	807		2.7		0.7		0.6		0.2	1.2	4.9	12.0	626.8
5725	41.3704	-121.8627	52506	439		TVB	34	8	745		2.5		0.5	MAR	0.6		0.2	0.9	4.1	11.9	626.4
5726	41.3704	-121.8620	52460	421		TVB	45	8	713		3.1		1.0		0.4		0.3	2.6	7.8	11.9	626.0
5727	41.3704	-121.8613	52421	429		TVB	45	8	797		2.0		0.6		0.7		0.3	1.0	3.2	11.9	625.4
5728	41.3705	-121.8606	52399	424		TVB	49	8	759		1.6		0.3	MAR	0.6		0.2	0.7	2.9	11.8	624.9
5729	41.3705	-121.8599	52396	398		TVB	56	8	740		2.3		0.6		0.4		0.3	1.5	5.7	11.7	624.4
5730	41.3705	-121.8592	52405	403		TVB	58	8	669		1.8		0.4	MAR	0.5		0.3	0.9	3.5	11.7	624.0
5731	41.3705	-121.8584	52423	437		TVB	56	8	699		1.9		0.1	NAD	0.4		0.0	0.0	4.5	11.7	623.5
5732	41.3705	-121.8578	52441	439		TVB	51	8	700		1.8		1.0		0.4		0.6	2.6	4.6	11.6	622.9
5733	41.3705	-121.8571	52462	456		TVB	50	8	669		2.2		0.4	MAR	0.3		0.2	1.3	6.6	11.6	622.5
5734	41.3704	-121.8565	52482	484		TVB	35	8	778		4.0		1.1		0.2		0.3	4.5	16.2	11.5	622.1
5735	41.3704	-121.8558	52494	472		TVB	44	8	734		1.8		1.2		0.4		0.7	3.5	4.9	11.5	621.5
5736	41.3705	-121.8551	52493	459		TVB	52	7	627		2.0		0.6	MAR	0.6		0.3	1.0	3.4	11.4	620.8
5737	41.3705	-121.8545	52480	458		TVB	50	7	699		3.0		0.3	MAR	0.3		0.1	1.2	9.9	11.4	620.1
5738	41.3705	-121.8538	52458	451		TVB	45	7	791		1.8		1.7		0.3		1.0	5.7	5.6	11.3	619.4
5739	41.3705	-121.8532	52442	439		TVB	50	6	631		2.7		0.9		0.5		0.3	2.1	6.1	11.3	618.6
5740	41.3705	-121.8525	52435	417		TVB	47	6	619		2.5		0.0	NAD	0.3		0.0	0.0	9.3	11.3	618.0

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
5741	41.3705	-121.8519	52436	412		TVB	47	5	728		4.4		-0.1	NAD	0.6		0.0	0.0	7.8	11.3	617.2
5742	41.3705	-121.8512	52443	415		TVB	50	5	765		4.0		0.0	NAD	0.5		0.0	0.0	7.9	11.2	616.4
5743	41.3705	-121.8506	52451	418		TVB	54	4	703		1.8		1.3		0.2		0.7	6.5	8.6	11.2	615.9
5744	41.3705	-121.8498	52467	417		TVB	61	4	783		1.4		0.6		0.6		0.4	1.0	2.4	11.1	615.2
5745	41.3705	-121.8492	52474	401		TVB	58	4	786		1.4		1.5		0.4		1.1	4.4	3.9	11.1	614.5
5746	41.3705	-121.8485	52475	410		TVB	57	3	796		3.4		0.3	MAR	0.5		0.1	0.8	7.0	11.0	613.7
5747	41.3705	-121.8479	52460	419		TVB	46	3	866		3.7		1.6		0.6		0.4	2.7	6.4	11.0	613.1
5748	41.3705	-121.8472	52437	415		TVB	54	3	828		3.0		0.7		0.5		0.3	1.5	5.8	11.0	612.4
5749	41.3705	-121.8466	52408	406		TVB	48	3	817		1.6		0.9		0.5		0.6	2.0	3.6	11.0	611.9
5750	41.3705	-121.8459	52380	394		TVB	39	3	897		2.6		1.2		0.6		0.5	2.1	4.4	10.9	611.1
5751	41.3705	-121.8453	52351	383		TVB	39	3	898		3.0		0.3	MAR	0.8		0.1	0.5	4.0	10.9	610.3
5752	41.3705	-121.8446	52347	366		TVB	59	3	790		0.8		1.1		0.6		1.3	1.8	1.5	10.9	609.9
5753	41.3706	-121.8440	52390	343		TVB	65	4	787		2.7		0.8		0.5		0.3	1.7	5.6	10.9	609.3
5754	41.3706	-121.8433	52476	319		TVB	48	4	712		2.0		0.0	NAD	0.4		0.0	0.0	5.3	10.8	608.8
5755	41.3706	-121.8427	52566	315		TVB	51	4	740		1.8		1.2		0.4		0.7	2.9	4.3	10.8	608.3
5756	41.3706	-121.8419	52629	333		TVB	54	4	722		2.5		1.2		0.4		0.5	3.1	5.9	10.8	607.8
5757	41.3706	-121.8413	52637	360		TVB	59	4	715		2.6		1.4		0.3		0.5	4.7	8.6	10.8	607.1
5758	41.3706	-121.8406	52644	386		TVB	55	4	822		1.0		1.7		0.4		1.7	4.1	2.4	10.8	606.5
5759	41.3706	-121.8400	52643	397		TVB	62	3	813		3.0		0.0	NAD	0.6		0.0	0.0	5.0	10.8	606.0
5760	41.3706	-121.8393	52664	410		TVB	62	3	788		2.0		0.7		0.7		0.3	1.0	3.0	10.8	605.2
5761	41.3706	-121.8387	52710	411		TVB	65	3	766		1.5		0.9		0.7		0.6	1.4	2.3	10.8	604.8
5762	41.3706	-121.8380	52769	460		TVB	62	3	872		2.6		1.7		0.4		0.6	3.8	6.0	10.8	604.3
5763	41.3706	-121.8374	52834	458		TVB	57	3	902		0.8	MAR	2.1		0.8		2.4	2.7	1.1	10.8	603.8
5764	41.3706	-121.8367	52886	444		TVB	51	3	995		3.4		0.9		0.7		0.3	1.4	5.0	10.8	603.4
5765	41.3706	-121.8361	52922	428		TVB	58	2	912		2.6		0.0	NAD	0.6		0.0	0.0	4.0	10.8	603.2
5766	41.3707	-121.8354	52940	410		TVB	59	2	871		2.2		0.8		0.6		0.4	1.4	3.6	10.8	602.9
5767	41.3707	-121.8348	52942	397		TVB	65	2	901		1.1		1.2		0.7		1.0	1.6	1.7	10.8	602.6
5768	41.3707	-121.8340	52918	389		TVB	55	1	944		3.8		0.5		0.6		0.1	0.9	6.4	10.8	602.2
5769	41.3707	-121.8335	52856	383		TVB	56	1	881		3.0		0.7		0.7		0.3	1.1	4.1	10.8	601.6
5770	41.3707	-121.8327	52767	377		TVB	68	1	808		3.4		0.4	MAR	0.6		0.1	0.7	5.5	10.8	601.0
5771	41.3707	-121.8321	52668	373		TVB	48	1	883		4.2		0.6		0.5		0.2	1.2	7.9	10.9	600.5
5772	41.3706	-121.8314	52558	362		TVB	53	2	807		2.0		1.4		0.5		0.7	3.0	4.3	10.9	600.3
5773	41.3706	-121.8308	52440	361		TVB	59	2	812		3.0		0.7		0.4		0.3	1.8	6.8	10.9	599.6
5774	41.3706	-121.8301	52317	361		TVB	64	3	766		2.6		1.2		0.6		0.5	2.1	4.3	11.0	599.6
5775	41.3706	-121.8295	52201	360		TVB	54	3	792		1.9		0.7		0.6		0.4	1.3	3.4	11.0	599.6
5776	41.3707	-121.8288	52096	353		TVB	67	4	774		2.2		1.4		0.5		0.7	3.0	4.6	11.0	599.5
5777	41.3707	-121.8282	52013	351		TVB	51	4	809		3.7		0.8		0.6		0.2	1.4	6.4	11.2	599.2
5778	41.3707	-121.8275	51963	354		TVB	61	5	785		2.7		0.3	MAR	0.6		0.1	0.7	4.7	11.2	599.2
5779	41.3707	-121.8269	51947	361		TVB	65	5	740		2.5		0.9		0.6		0.4	1.6	4.3	11.2	599.2
5780	41.3707	-121.8262	51959	369		TVB	58	6	754		3.7		0.6		0.4		0.2	1.4	8.2	11.3	599.5
5781	41.3707	-121.8256	51990	373		TVB	66	6	820		4.0		0.1	NAD	0.6		0.0	0.3	6.3	11.3	599.7
5782	41.3707	-121.8248	52030	378		TVB	48	6	803		2.0		1.2		0.5		0.5	2.3	4.4	11.4	599.9
5783	41.3707	-121.8242	52083	380		TVB	47	6	784		2.6		0.9		0.6		0.3	1.4	4.1	11.5	600.2
5784	41.3707	-121.8235	52140	380		TVB	47	7	825		3.8		0.2	MAR	0.6		0.1	0.5	6.4	11.5	600.6
5785	41.3706	-121.8229	52194	383		TVB	46	7	797		2.2		1.0		0.5		0.5	1.9	4.2	11.6	600.9
5786	41.3707	-121.8222	52236	387		TVB	59	7	710		2.9		0.4	MAR	0.7		0.2	0.7	4.4	11.6	601.3
5787	41.3707	-121.8216	52266	387		TVB	56	7	756		4.2		0.3	MAR	0.6		0.1	0.6	7.8	11.7	601.8
5788	41.3707	-121.8209	52286	388		TVB	58	7	652		1.9		1.0		0.5		0.5	2.0	3.7	11.7	602.2
5789	41.3707	-121.8203	52305	390		TVB	48	7	737		2.5		0.3	MAR	0.4		0.1	0.9	6.9	11.8	602.7
5790	41.3707	-121.8196	52324	390		TVB	69	7	660		1.0		1.0		0.5		1.0	1.9	1.9	11.8	603.2
5791	41.3707	-121.8190	52348	394		TVB	44	7	726		3.3		0.2	MAR	0.5		0.1	0.5	6.1	11.9	603.7
5792	41.3707	-121.8183	52379	394		TVB	62	7	699		2.6		0.0	NAD	0.5		0.0	0.0	5.3	12.0	604.3
5793	41.3707	-121.8177	52416	395		TVB	65	7	682		2.0		1.1		0.5		0.5	2.3	4.6	12.0	604.8

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
5794	41.3707	-121.8169	52465	395		TVB	47	7	760		3.0		0.5	MAR	0.5		0.2	1.0	5.5	12.1	605.4
5795	41.3707	-121.8163	52517	396		TVB	53	7	710		4.0		-0.2	NAD	0.7		0.0	0.0	5.7	12.2	606.0
5796	41.3707	-121.8156	52574	410		TVB	67	7	682		1.1		0.7		0.5		0.7	1.6	2.4	12.2	606.6
5797	41.3707	-121.8150	52626	418		TVB	53	7	681		3.4		0.0	NAD	0.4		0.0	0.0	8.5	12.2	607.3
5798	41.3707	-121.8143	52667	416		TVB	55	7	689		3.4		-0.8	NAD	0.7		0.0	0.0	5.3	12.3	607.8
5799	41.3707	-121.8137	52703	411		TVB	48	7	762		2.2		1.7		0.4		0.7	3.9	5.2	12.4	608.3
5800	41.3707	-121.8130	52742	402		TVB	53	8	715		3.3		0.4	MAR	0.2		0.1	2.2	17.0	12.4	609.0
5801	41.3707	-121.8124	52785	396		TVB	56	8	757		3.1		0.4	MAR	0.5		0.1	0.8	6.2	12.4	609.6
5802	41.3707	-121.8117	52829	397		TVB	50	8	710		2.2		0.2	MAR	0.4		0.1	0.7	6.0	12.5	610.2
5803	41.3708	-121.8111	52879	403		TVB	47	9	761		1.9		1.6		0.3		0.8	5.0	6.2	12.6	610.7
5804	41.3708	-121.8104	52933	410		TVB	52	9	758		4.2		0.2	NAD	0.4		0.0	0.0	11.0	12.6	611.3
5805	41.3708	-121.8098	52997	414		TVB	53	9	649		1.1		0.4	MAR	0.4		0.4	1.2	3.0	12.6	612.0
5806	41.3708	-121.8091	53058	428		TVB	43	9	765		1.9		0.6		0.7		0.3	0.8	2.7	12.6	612.4
5807	41.3708	-121.8085	53114	445		TVB	55	9	670		1.6		0.8		0.3		0.5	2.9	5.5	12.7	612.8
5808	41.3708	-121.8077	53158	453		TVB	47	9	749		3.4		0.6	MAR	0.6		0.2	1.0	5.9	12.8	613.4
5809	41.3708	-121.8071	53200	451		TVB	62	9	628		2.9		0.8		0.4		0.3	2.4	7.6	12.9	614.0
5810	41.3708	-121.8064	53242	448		TVB	50	8	650		1.8		0.8		0.4		0.5	2.0	4.3	12.9	614.5
5811	41.3708	-121.8058	53287	454		TVB	50	7	681		1.6		0.7		0.4		0.4	1.9	4.4	13.0	615.0
5812	41.3708	-121.8051	53330	465		TVB	42	6	691		1.9		0.3	MAR	0.5		0.2	0.8	4.1	13.0	615.4
5813	41.3708	-121.8045	53374	464		TVB	42	6	737		2.2		1.3		0.5		0.6	2.7	4.4	13.1	615.9
5814	41.3708	-121.8038	53418	463		TVB	54	5	677		2.7		0.2	NAD	0.4		0.0	0.0	6.3	13.1	616.6
5815	41.3708	-121.8032	53458	454		TVB	55	4	612		1.4		0.1	NAD	0.5		0.0	0.0	2.9	13.1	617.1
5816	41.3709	-121.8025	53495	442		TVB	43	4	621		1.1		1.7		0.4		1.5	4.8	3.3	13.2	617.8
5817	41.3709	-121.8019	53527	434		TVB	48	4	618		2.0		1.1		0.1		0.5	8.6	15.7	13.3	618.6
5818	41.3709	-121.8012	53551	431		TVB	49	3	561		3.3		-0.3	NAD	0.4		0.0	0.0	7.9	13.3	619.4
5819	41.3709	-121.8006	53571	425		TVB	42	3	634		4.0		0.8		0.2		0.2	5.3	24.7	13.4	620.2
5820	41.3708	-121.7999	53578	423		TVB	46	2	538		0.5	MAR	0.9		0.2		1.5	3.8	2.5	13.4	621.0
5821	41.3708	-121.7992	53577	422		TVB	40	1	648		2.3		1.0		0.3		0.5	3.7	8.2	13.4	621.8
5822	41.3708	-121.7985	53564	421		TVB	63	0	536		2.5		0.5	MAR	0.2		0.2	2.1	10.5	13.4	622.7
5823	41.3708	-121.7979	53544	420		TVB	46	0	635		2.0		0.8		0.4		0.4	2.5	5.9	13.5	623.4
5824	41.3708	-121.7972	53520	419		TVB	43	-1	634		1.6		1.7		0.4		1.1	5.0	4.7	13.5	623.9
5825	41.3708	-121.7966	53501	430		TVB	50	-1	621		2.6		0.2	MAR	0.4		0.1	0.8	6.8	13.5	624.5
5826	41.3709	-121.7959	53485	430		TVB	55	0	647		4.8		1.1		0.2		0.2	5.5	24.6	13.5	625.1
5827	41.3709	-121.7953	53468	428		TVB	57	0	628		2.5		0.4	MAR	0.3		0.2	1.4	7.9	13.5	626.2
5828	41.3709	-121.7946	53455	407		TVB	41	0	692		1.4		1.5		0.5		1.1	3.3	3.1	13.5	627.3
5829	41.3709	-121.7940	53447	387		TVB	51	0	571		1.6		0.5		0.4		0.3	1.5	4.5	13.6	627.6
5830	41.3709	-121.7933	53440	367		TVB	48	0	579		3.4		0.7		0.4		0.2	2.1	9.4	13.6	628.2
5831	41.3709	-121.7927	53441	375		TVB	55	0	552		1.4		1.6		0.2		1.1	10.2	8.9	13.6	628.5
5832	41.3709	-121.7919	53454	381		TVB	47	0	612		1.5		0.7		0.4		0.5	2.0	4.1	13.6	629.2
5833	41.3708	-121.7914	53483	384		TVB	52	0	597		0.7	MAR	0.9		0.4		1.3	2.2	1.8	13.6	629.3
5834	41.3708	-121.7906	53516	389		TVB	52	0	622		1.4		0.8		0.4		0.6	2.2	3.8	13.6	629.4
5835	41.3708	-121.7900	53554	390		TVB	55	0	624		1.4		0.6		0.4		0.5	1.8	3.8	13.5	629.8
5836	41.3709	-121.7893	53588	407		TVB	42	1	633		2.0		0.8		0.2		0.4	5.3	13.8	13.5	630.1
5837	41.3709	-121.7887	53615	415		TVB	49	1	609		2.2		0.4	MAR	0.4		0.2	1.1	5.9	13.5	629.9
5838	41.3709	-121.7880	53633	423		QPVB	48	2	600		1.8		1.6		0.2		0.9	8.7	9.7	13.5	629.8
5839	41.3709	-121.7874	53645	426		QPVB	31	2	712		1.9		1.5		0.1	MAR	0.7	18.7	25.0	13.5	629.6
5840	41.3709	-121.7867	53664	430		QPVB	48	2	684		3.3		1.8		0.2		0.6	10.0	17.9	13.6	629.8
5841	41.3709	-121.7861	53687	432		QPVB	49	2	627		0.1	NAD	1.9		0.3		0.0	7.6	0.0	13.6	630.4
5842	41.3709	-121.7854	53721	435		QPVB	44	3	717		2.2		1.7		0.4		0.8	4.3	5.5	13.6	630.5
5843	41.3709	-121.7848	53758	435		QPVB	39	3	736		1.9		2.0		0.4		1.0	5.3	5.2	13.6	630.8
5844	41.3709	-121.7841	53788	422		QPVB	46	3	699		1.1		1.2		0.4		1.1	3.3	3.0	13.6	631.9
5845	41.3709	-121.7835	53791	404		QPVB	51	4	687		3.0		0.9		0.2		0.3	4.1	13.4	13.6	632.6
5846	41.3709	-121.7827	53762	386		QPVB	47	5	628		1.9		0.5		0.3		0.3	1.5	5.6	13.6	632.7

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5847	41.3709	-121.7822	53702	386		QPVB	54	5	611		1.5		1.4		0.2		0.9	7.2	7.9	13.6	633.0
5848	41.3709	-121.7814	53629	380		QPVB	48	6	652		1.1		1.5		0.2		1.4	6.1	4.4	13.6	633.3
5849	41.3709	-121.7808	53550	377		QPVB	54	6	616		1.6		0.8		0.2		0.5	3.9	7.1	13.7	633.3
5850	41.3709	-121.7801	53466	374		QPVB	34	7	755		2.2		2.0		0.3		0.9	6.1	6.6	13.7	633.7
5851	41.3709	-121.7795	53390	374		QPVB	55	8	587		0.4	MAR	1.4		0.3		2.7	4.2	1.6	13.7	633.9
5852	41.3709	-121.7788	53331	374		QPVB	41	9	558		0.8		0.8		0.2		1.0	5.7	5.7	13.7	634.1
5853	41.3709	-121.7782	53293	372		QPVB	40	10	647		2.7		0.0	NAD	0.2		0.0	0.0	15.5	13.7	634.5
5854	41.3709	-121.7775	53274	379		QPVB	46	11	592		2.7		0.3	MAR	0.2		0.1	1.5	11.3	13.8	634.8
5855	41.3709	-121.7769	53268	386		QPVB	43	12	596		3.0		1.4		0.2		0.5	8.7	18.6	13.8	634.7
5856	41.3710	-121.7762	53265	395		QPVB	37	14	615		0.8		1.9		0.2		2.1	12.6	5.9	13.8	633.9
5857	41.3710	-121.7756	53255	413		QPVB	52	15	602		1.9		0.2	NAD	0.5		0.0	0.0	3.7	13.8	633.9
5858	41.3710	-121.7749	53234	416		QPVB	45	16	648		2.3		0.9		0.2		0.4	5.4	14.2	13.8	633.9
5859	41.3709	-121.7743	53202	419		QPVB	44	18	646		2.0		0.6	MAR	0.1		0.3	4.1	11.4	13.8	634.1
5860	41.3709	-121.7735	53172	415		QPVB	51	17	625		3.4		0.7		0.1		0.2	6.0	29.2	13.8	634.2
5861	41.3709	-121.7729	53149	407		QPVB	31	17	683		3.0		0.5	MAR	0.4		0.2	1.4	7.7	13.9	634.3
5862	41.3709	-121.7722	53130	425		QPVB	51	17	571		0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	13.9	634.6
5863	41.3710	-121.7716	53101	519		QPVB	38	16	786		5.5		0.0	NAD	0.4		0.0	0.0	13.6	14.0	635.2
5864	41.3710	-121.7709	53075	507		QPVB	57	16	750		3.0		0.2	NAD	0.3		0.0	0.0	11.3	14.0	635.8
5865	41.3710	-121.7703	53052	484		QPVB	38	16	858		2.9		1.5		0.2		0.5	9.7	18.1	14.0	636.6
5866	41.3710	-121.7697	53038	421		QAL	32	16	818		3.3		1.6		0.4		0.5	4.3	8.9	14.0	637.1
5867	41.3710	-121.7690	53029	393		QAL	39	17	797		2.7		1.5		0.3		0.5	5.4	9.9	14.0	637.7
5868	41.3711	-121.7684	53017	393		QAL	49	17	725		3.6		0.0	NAD	0.3		0.0	0.0	10.9	14.0	637.7
5869	41.3711	-121.7677	53000	415		QAL	52	18	860		3.1		0.3	MAR	0.4		0.1	0.8	7.6	14.0	637.7
5870	41.3710	-121.7671	52985	437		QAL	34	18	906		4.9		0.2	NAD	0.5		0.0	0.0	10.2	14.0	637.8
5871	41.3710	-121.7665	52979	442		QAL	44	17	986		5.9		0.0	NAD	0.6		0.0	0.0	10.1	14.0	637.9
5872	41.3710	-121.7658	52982	439		QAL	53	17	850		4.0		0.4	MAR	0.4		0.1	1.1	10.6	14.0	638.0
5873	41.3710	-121.7652	52993	435		QAL	52	17	861		3.7		0.5	MAR	0.5		0.2	1.2	8.0	14.0	638.2
5874	41.3710	-121.7645	53003	435		QAL	52	16	756		3.4		1.2		0.3		0.4	4.6	12.1	14.0	638.2
5875	41.3710	-121.7639	53002	435		QAL	40	16	873		3.1		1.2		0.3		0.4	3.8	9.9	14.0	638.2
5876	41.3711	-121.7631	53002	436		QAL	42	16	889		5.3		0.1	NAD	0.4		0.0	0.0	13.3	14.0	638.2
5877	41.3711	-121.7625	53000	438		QAL	48	16	830		2.5		0.8		0.5		0.3	1.6	4.7	14.0	637.9
5878	41.3711	-121.7618	53006	441		QAL	30	16	877		1.8		0.7		0.6		0.4	1.1	3.0	14.1	637.6
5879	41.3711	-121.7612	53013	442		QAL	51	16	834		3.6		0.2	NAD	0.7		0.0	0.0	5.2	14.1	637.3
5880	41.3711	-121.7605	53023	442		QAL	33	16	813		3.8		0.8		0.4		0.2	2.2	10.1	14.1	637.3
5881	41.3711	-121.7599	53032	437		QAL	38	16	903		4.6		0.0	NAD	0.6		0.0	0.0	7.4	14.1	637.5
5882	41.3710	-121.7592	53046	430		QAL	39	16	892		2.9		1.6		0.4		0.6	3.9	6.9	14.1	637.9
5883	41.3710	-121.7586	53065	423		QAL	47	16	850		4.6		0.9		0.4		0.2	2.1	10.9	14.1	638.5
5884	41.3710	-121.7579	53084	414		QAL	47	17	871		4.1		0.3	MAR	0.5		0.1	0.7	7.7	14.1	638.7
5885	41.3710	-121.7573	53088	408		QAL	50	16	853		2.2		-0.1	NAD	0.6		0.0	0.0	5.0	14.1	638.7
5886	41.3711	-121.7566	53076	402		QAL	37	16	957		3.3		0.6		0.7		0.2	1.0	5.2	14.1	638.7
5887	41.3711	-121.7560	53058	400		QAL	35	15	972		4.9		0.9		0.6		0.2	1.6	8.1	14.0	638.8
5888	41.3711	-121.7552	53033	395		QPVB	45	14	895		3.1		0.6	MAR	0.5		0.2	1.1	5.9	14.0	638.9
5889	41.3711	-121.7546	53006	392		QPVB	41	14	997		4.0		0.4	MAR	0.7		0.1	0.7	5.9	14.0	639.0
5890	41.3711	-121.7539	52987	387		QPVB	44	14	982		4.2		0.9		0.6		0.2	1.6	7.1	14.0	639.0
5891	41.3711	-121.7533	52979	384		QPVB	50	14	962		3.3		1.9		0.4		0.6	4.6	7.7	14.0	639.6
5892	41.3711	-121.7526	52973	383		QPVB	59	14	985		3.8		0.2	NAD	0.7		0.0	0.4	5.8	14.0	639.7
5893	41.3711	-121.7520	52967	361		QPVB	40	15	960		2.2		2.2		0.7		1.0	3.4	3.3	14.0	639.5
5894	41.3711	-121.7513	52964	350		QPVB	47	15	913		2.5		0.9		0.4		0.4	2.1	5.7	14.0	639.1
5895	41.3710	-121.7507	52955	365		QPVB	51	15	887		2.9		0.2	NAD	0.8		0.0	0.0	3.7	13.9	638.5
5896	41.3711	-121.7500	52946	381		QPVB	44	15	922		2.3		0.2	NAD	0.7		0.0	0.0	3.3	13.9	638.9
5897	41.3711	-121.7494	52933	368		QPVB	39	15	953		3.4		1.2		0.5		0.4	2.4	6.6	13.9	639.3
5898	41.3711	-121.7487	52917	371		QPVB	49	15	901		3.3		0.9		0.7		0.3	1.3	4.9	13.9	639.2
5899	41.3711	-121.7481	52914	375		QPVB	42	15	904		3.1		0.3	MAR	0.6		0.1	0.5	5.1	13.9	639.1

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
5900	41.3711	-121.7473	52913	375		QPVB	53	15	809		2.3		0.3	MAR	0.6		0.2	0.7	4.3	13.9	638.9
5901	41.3711	-121.7467	52911	387		QPVB	38	15	905		3.0		-0.1	NAD	0.6		0.0	0.0	5.0	13.9	638.7
5902	41.3711	-121.7460	52909	407		QPVB	50	15	895		3.8		0.7		0.5		0.2	1.5	7.7	13.8	638.5
5903	41.3711	-121.7454	52906	454		QPVB	53	15	923		3.4		0.0	NAD	0.7		0.0	0.0	5.0	13.8	638.0
5904	41.3711	-121.7447	52893	478		QPVB	47	15	944		2.3		1.0		0.5		0.4	2.2	4.8	13.8	637.3
5905	41.3711	-121.7441	52876	503		QPVB	32	15	974		2.2		1.2		0.6		0.5	2.1	3.9	13.8	636.2
5906	41.3712	-121.7434	52854	525		QPVB	41	14	874		3.8		1.2		0.5		0.3	2.6	8.6	13.8	635.1
5907	41.3711	-121.7428	52834	540		QPVB	38	13	817		3.0		0.2	NAD	0.7		0.0	0.0	4.4	13.8	635.1
5908	41.3711	-121.7421	52810	536		QPVB	38	13	759		2.6		0.8		0.3		0.3	3.2	9.6	13.8	635.1
5909	41.3711	-121.7415	52792	525		QPVB	42	13	788		2.5		1.0		0.5		0.4	1.9	4.6	13.8	635.3
5910	41.3711	-121.7408	52780	518		QPVB	47	13	592		3.1		-0.5	NAD	0.4		0.0	0.0	7.4	13.8	635.3
5911	41.3711	-121.7402	52777	474		QPVB	42	13	627		1.9		1.0		0.2		0.5	5.0	9.5	13.8	635.4
5912	41.3711	-121.7395	52778	450		QPVB	47	13	577		1.0		-0.1	NAD	0.4		0.0	0.0	2.5	13.8	635.6
5913	41.3712	-121.7389	52790	451		QPVB	33	13	676		1.1		0.7		0.4		0.6	1.8	3.3	13.8	635.8
5914	41.3712	-121.7381	52805	452		QPVB	46	13	675		1.5		1.3		0.4		0.9	3.7	4.3	13.9	635.9
5915	41.3712	-121.7375	52814	447		QPVB	33	13	748		2.9		0.2	NAD	0.5		0.0	0.0	5.8	13.9	635.9
5916	41.3712	-121.7368	52813	443		QPVB	36	13	717		4.5		0.2	NAD	0.5		0.0	0.0	9.9	13.9	636.0
5917	41.3712	-121.7362	52813	448		QPVB	54	13	624		2.2		0.9		0.3		0.4	3.4	8.2	13.9	635.9
5918	41.3712	-121.7355	52814	453		QPVB	46	13	628		1.6		1.2		0.3		0.7	4.0	5.4	13.9	635.8
5919	41.3712	-121.7349	52820	452		QPVB	41	13	664		2.2		1.2		0.1	MAR	0.5	17.3	32.2	13.9	635.6
5920	41.3712	-121.7342	52832	451		QPVB	43	13	666		4.1		0.2	NAD	0.4		0.0	0.0	10.4	13.9	635.7
5921	41.3712	-121.7336	52849	470		QPVB	47	13	772		3.1		0.8		0.3		0.3	2.4	9.2	13.9	635.9
5922	41.3712	-121.7329	52877	490		QPVB	37	13	852		3.7		0.8		0.6		0.2	1.5	6.5	13.9	636.2
5923	41.3712	-121.7323	52912	490		QPVB	54	13	778		1.1		0.7	MAR	0.3		0.6	2.0	3.5	13.9	636.2
5924	41.3712	-121.7316	52948	490		QPVB	47	13	806		3.3		1.4		0.3		0.4	4.1	9.6	13.9	636.2
5925	41.3712	-121.7310	52984	486		QPVB	42	13	732		3.6		0.7		0.4		0.2	2.3	10.0	13.9	636.2
5926	41.3713	-121.7302	53012	480		QPVB	41	13	815		2.6		0.6	MAR	0.5		0.2	1.2	5.3	13.9	636.5
5927	41.3713	-121.7296	53038	447		QPVB	40	12	731		3.6		0.7		0.3		0.2	2.3	10.3	13.9	636.5
5928	41.3713	-121.7289	53058	432		QPVB	40	12	729		3.1		0.2	NAD	0.5		0.0	0.0	6.2	14.0	636.5
5929	41.3713	-121.7283	53074	428		QPVB	46	12	699		2.9		0.8		0.3		0.3	2.9	9.3	14.0	636.4
5930	41.3712	-121.7276	53098	421		QPVB	48	12	730		2.9		0.1	NAD	0.4		0.0	0.0	7.7	14.0	636.7
5931	41.3712	-121.7270	53125	408		QPVB	52	13	758		2.9		2.1		0.3		0.7	8.2	10.9	14.0	637.3
5932	41.3712	-121.7263	53159	395		QPVB	48	13	835		2.2		1.1		0.4		0.5	2.8	5.5	14.0	637.9
5933	41.3712	-121.7257	53195	380		QPVB	44	14	739		2.7		-0.2	NAD	0.6		0.0	0.0	4.8	14.0	638.1
5934	41.3712	-121.7250	53216	385		QPVB	49	14	818		4.1		-0.1	NAD	0.4		0.0	0.0	9.9	14.0	638.0
5935	41.3712	-121.7244	53220	390		QPVB	52	14	845		2.5		0.9		0.5		0.4	1.9	5.0	14.0	638.0
5936	41.3713	-121.7237	53216	385		QPVB	36	14	843		3.3		0.2	NAD	0.4		0.0	0.0	8.4	14.0	638.1
5937	41.3713	-121.7231	53196	381		QPVB	49	15	717		2.6		1.1		0.3		0.4	3.9	9.0	14.0	638.4
5938	41.3713	-121.7224	53176	373		QPVB	56	15	724		2.0		0.2	NAD	0.3		0.0	0.0	7.6	14.0	638.5
5939	41.3713	-121.7218	53187	369		QPVB	47	15	794		2.5		0.7		0.4		0.3	2.0	6.6	14.0	638.7
5940	41.3713	-121.7210	53228	351		QPVB	43	16	732		1.6		1.0		0.3		0.6	3.1	5.0	14.0	638.7
5941	41.3713	-121.7204	53263	363		QPVB	47	16	651		1.2		0.0	NAD	0.4		0.0	0.0	3.2	14.0	638.6
5942	41.3712	-121.7197	53274	376		QPVB	38	17	711		1.2		0.8		0.3		0.7	3.3	4.6	14.0	638.5
5943	41.3712	-121.7191	53264	378		QPVB	44	18	693		3.7		0.2	NAD	0.3		0.0	0.0	11.8	14.0	638.4
5944	41.3712	-121.7184	53230	381		QPVB	30	18	704		3.6		0.2	NAD	0.4		0.0	0.0	10.3	14.0	638.0
5945	41.3712	-121.7178	53176	379		QPVB	50	18	640		1.2		0.7		0.3		0.5	2.6	4.9	14.0	637.7
5946	41.3713	-121.7171	53126	383		QPVB	50	18	670		2.5		0.1	NAD	0.5		0.0	0.0	5.2	14.0	637.3
5947	41.3713	-121.7165	53103	388		QPVB	46	18	640		3.0		0.1	NAD	0.3		0.0	0.0	9.6	14.0	637.4
5948	41.3713	-121.7158	53086	386		QPVB	37	18	656		2.7		0.3	MAR	0.5		0.1	0.7	5.7	14.0	637.4
5949	41.3713	-121.7152	53068	396		QPVB	53	18	524		2.3		0.8		0.2		0.4	4.6	12.5	14.0	637.6
5950	41.3713	-121.7145	53055	407		QPVB	58	18	450		1.5		0.3	MAR	0.3		0.2	1.2	5.3	13.9	637.4
5951	41.3713	-121.7139	53047	391		QPVB	36	18	564		2.2		0.0	NAD	0.3		0.0	0.0	6.9	13.9	637.2
5952	41.3713	-121.7132	53048	392		QPVB	39	17	508		1.5		-0.2	NAD	0.2		0.0	0.0	6.3	13.9	637.1

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
5953	41.3713	-121.7126	53059	393		QPVB	54	17	474		1.4		0.8		0.0	NAD	0.6	0.0	0.0	13.9	636.9
5954	41.3713	-121.7118	53068	393		QPVB	35	16	556		3.3		0.0	NAD	0.3		0.0	0.0	11.5	13.9	636.7
5955	41.3712	-121.7112	53083	394		QPVB	32	16	634		2.9		0.5	MAR	0.3		0.2	2.0	10.6	13.9	636.5
5956	41.3713	-121.7105	53099	388		QPVB	45	16	489		2.2		-0.1	NAD	0.3		0.0	0.0	6.8	13.9	636.4
5957	41.3713	-121.7099	53113	382		QPVB	40	16	583		2.3		0.4	MAR	0.2		0.2	1.8	10.2	13.9	636.6
5958	41.3713	-121.7092	53136	380		QPVB	32	15	627		3.8		0.0	NAD	0.4		0.0	0.0	10.8	13.9	637.0
5959	41.3713	-121.7086	53164	368		QPVB	22	15	732		3.8		0.7		0.4		0.2	1.8	9.6	13.9	637.1
5960	41.3713	-121.7079	53190	357		QPVB	49	15	620		1.9		0.9		0.2		0.5	3.9	8.2	13.9	637.2
5961	41.3713	-121.7073	53213	352		QPVB	45	15	632		2.7		0.8		0.3		0.3	2.8	9.5	13.9	637.1
5962	41.3713	-121.7066	53231	360		QPVB	50	15	503		3.0		-0.3	NAD	0.3		0.0	0.0	8.7	13.9	637.1
5963	41.3713	-121.7060	53240	368		QPVB	56	15	507		1.5		0.6	MAR	0.4		0.4	1.4	4.0	13.9	637.0
5964	41.3713	-121.7053	53242	364		QPVB	37	15	528		1.4		1.1		0.2		0.7	5.6	7.5	13.9	636.9
5965	41.3713	-121.7047	53241	362		QPVB	43	14	497		2.7		0.5	MAR	0.3		0.2	1.8	3.8	13.9	637.1
5966	41.3714	-121.7039	53239	379		QPVB	40	14	588		1.8		0.3	MAR	0.2		0.2	2.4	11.5	13.9	637.4
5967	41.3713	-121.7033	53229	409		QPVB	48	13	638		3.0		-0.2	NAD	0.5		0.0	0.0	6.8	13.9	637.4
5968	41.3713	-121.7026	53212	416		QPVB	46	13	715		2.5		0.5	MAR	0.5		0.2	1.0	4.8	13.9	637.6
5969	41.3713	-121.7020	53191	424		QPVB	47	12	720		2.9		0.9		0.4		0.3	2.5	7.8	13.9	637.8
5970	41.3713	-121.7013	53167	424		QPVB	40	12	836		3.6		0.8		0.3		0.2	3.4	13.8	13.9	638.1
5971	41.3713	-121.7007	53148	412		QPVB	39	12	836		3.0		1.5		0.2		0.5	7.8	15.5	13.9	638.4
5972	41.3713	-121.7000	53134	390		QPVB	47	12	690		4.2		0.7		0.3		0.2	2.3	15.0	13.9	638.4
5973	41.3714	-121.6994	53132	407		QPVB	43	12	757		2.0		1.1		0.4		0.5	2.9	5.6	13.9	638.1
5974	41.3714	-121.6987	53136	431		QPVB	46	11	755		2.9		1.6		0.2		0.6	9.6	16.9	13.9	638.0
5975	41.3714	-121.6981	53147	420		QPVB	48	11	705		3.7		0.3	MAR	0.3		0.1	1.3	13.4	13.9	637.6
5976	41.3714	-121.6974	53152	402		QPVB	52	10	694		1.5		1.7		0.3		1.2	6.6	5.5	13.9	637.6
5977	41.3714	-121.6968	53157	407		QPVB	35	9	833		3.0		0.7		0.4		0.3	1.9	7.4	13.9	637.4
5978	41.3714	-121.6960	53154	413		QPVB	53	8	732		2.3		1.2		0.4		0.5	3.0	5.7	13.9	637.4
5979	41.3714	-121.6954	53147	402		QPVB	58	8	684		2.2		0.9		0.3		0.4	3.7	8.6	13.9	637.1
5980	41.3714	-121.6947	53139	389		QPVB	42	8	699		2.9		1.4		0.2		0.5	6.5	13.6	13.9	636.8
5981	41.3714	-121.6941	53127	371		QPVB	48	8	684		2.5		0.7		0.3		0.3	2.7	8.5	13.9	636.9
5982	41.3714	-121.6934	53112	376		QPVB	44	8	728		2.5		1.0		0.4		0.4	2.6	6.0	13.9	636.9
5983	41.3714	-121.6928	53098	395		QPVB	51	8	697		3.6		0.0	NAD	0.5		0.0	0.0	7.8	13.9	636.8
5984	41.3714	-121.6921	53087	383		QPVB	37	8	781		3.3		1.1		0.3		0.3	3.6	10.9	13.9	636.6
5985	41.3714	-121.6915	53079	371		QPVB	50	8	657		3.3		0.3	MAR	0.4		0.1	0.8	8.1	13.9	636.6
5986	41.3715	-121.6908	53065	368		QPVB	38	8	639		4.4		0.3	MAR	0.2		0.1	1.8	19.2	13.9	636.5
5987	41.3715	-121.6902	53051	366		QPVB	48	8	583		1.5		0.9		0.3		0.6	3.4	5.7	13.9	636.2
5988	41.3715	-121.6895	53037	360		QPVB	32	9	660		2.7		0.6		0.4		0.2	1.4	6.5	13.9	635.6
5989	41.3714	-121.6889	53027	364		QPVB	42	9	654		1.5		1.3		0.4		0.9	3.6	4.1	13.9	635.2
5990	41.3714	-121.6882	53017	369		QPVB	48	9	653		2.7		1.1		0.2		0.4	4.9	12.3	14.0	634.7
5991	41.3714	-121.6876	53009	368		QPVB	52	10	588		1.5		1.1		0.2		0.9	5.2	6.0	14.0	634.5
5992	41.3714	-121.6868	53001	370		QPVB	41	11	607		1.5		-0.2	NAD	0.4		0.0	0.0	3.5	14.0	634.2
5993	41.3714	-121.6862	52990	372		QPVB	45	11	561		2.2		0.2	NAD	0.3		0.0	0.0	8.8	14.1	634.4
5994	41.3714	-121.6855	52981	363		QPVB	36	12	601		3.3		0.0	NAD	0.3		0.0	0.0	11.8	14.1	634.5
5995	41.3714	-121.6849	52976	357		QPVB	40	12	621		2.2		1.2		0.2		0.6	7.4	13.2	14.1	634.9
5996	41.3715	-121.6842	52978	352		QPVB	36	12	661		2.0		0.2	NAD	0.5		0.0	0.0	4.3	14.1	635.4
5997	41.3715	-121.6836	52991	357		QPVB	36	12	732		3.1		0.7		0.4		0.3	2.2	8.5	14.2	636.0
5998	41.3715	-121.6829	53004	362		QPVB	40	12	679		2.9		-0.2	NAD	0.4		0.0	0.0	6.7	14.2	636.3
5999	41.3715	-121.6823	53012	373		QPVB	29	11	769		2.9		1.7		0.4		0.6	4.2	7.3	14.2	636.8
6000	41.3715	-121.6816	53002	382		QPVB	50	12	687		2.5		0.7		0.4		0.3	1.8	5.7	14.2	637.5
6001	41.3714	-121.6810	52975	401		QPVB	36	12	813		1.2		0.5	MAR	0.6		0.4	0.9	2.2	14.2	638.1
6002	41.3714	-121.6803	52949	399		QPVB	28	12	867		5.5		0.1	NAD	0.6		0.0	0.0	9.6	14.2	638.3
6003	41.3714	-121.6797	52919	385		QPVB	41	12	683		2.9		1.0		0.2		0.3	4.2	12.1	14.2	638.5
6004	41.3714	-121.6790	52886	419		QPVB	47	12	693		2.7		0.7		0.4		0.2	1.8	7.4	14.2	638.8
6005	41.3714	-121.6783	52839	454		QPVB	46	13	799		2.6		2.3		0.1	MAR	0.9	20.8	23.6	14.2	639.2

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
6006	41.3715	-121.6776	52784	457		QPVB	59	13	749		1.5		1.7		0.3		1.1	5.1	4.8	14.2	639.7
6007	41.3715	-121.6770	52732	461		QPVB	35	13	938		4.5		0.6	MAR	0.4		0.1	1.6	11.8	14.3	640.5
6008	41.3715	-121.6763	52692	462		QPVB	42	14	906		2.0		0.9		0.5		0.4	1.8	4.1	14.3	640.9
6009	41.3715	-121.6757	52665	463		QPVB	38	14	1005		4.8		1.1		0.4		0.2	2.7	11.9	14.3	641.2
6010	41.3715	-121.6750	52644	459		QPVB	35	15	931		3.6		0.9		0.5		0.2	1.7	6.7	14.3	641.4
6011	41.3715	-121.6743	52623	457		QPVB	44	16	929		4.2		0.3	MAR	0.5		0.1	0.7	8.2	14.3	641.7
6012	41.3715	-121.6737	52604	459		QPVB	38	17	930		3.6		1.2		0.4		0.4	3.2	8.8	14.3	641.4
6013	41.3715	-121.6730	52605	465		QPVB	47	17	832		3.0		1.2		0.3		0.4	4.6	10.8	14.3	641.0
6014	41.3716	-121.6724	52606	446		QPVB	38	18	823		5.2		-0.1	NAD	0.7		0.0	0.0	7.6	14.3	640.6
6015	41.3716	-121.6716	52603	427		QPVB	39	18	702		2.5		0.3	MAR	0.2		0.1	1.6	10.5	14.4	639.9
6016	41.3716	-121.6709	52591	401		QPVB	44	18	640		1.8		0.3	MAR	0.4		0.2	1.0	4.6	14.4	639.6
6017	41.3717	-121.6703	52570	373		QPVB	36	19	511		2.2		-0.1	NAD	0.3		0.0	0.0	6.7	14.4	639.5
6018	41.3717	-121.6696	52545	371		QPVB	43	19	546		1.9		-0.2	NAD	0.4		0.0	0.0	4.5	14.4	639.5
6019	41.3718	-121.6690	52523	369		QPVB	53	19	489		0.7	MAR	0.7		0.2		1.1	3.1	2.7	14.4	639.6
6020	41.3717	-121.6683	52512	368		QPVB	50	19	465		2.2		-0.2	NAD	0.2		0.0	0.0	10.3	14.5	639.8
6021	41.3718	-121.6676	52520	367		QPVB	41	20	489		2.0		0.3	MAR	0.3		0.2	1.3	6.8	14.5	640.2
6022	41.3719	-121.6669	52549	381		QPVB	53	20	352		0.8		-0.1	NAD	0.1		0.0	0.0	5.8	14.5	640.8
6023	41.3720	-121.6661	52587	413		QPVB	46	20	489		2.3		0.3	MAR	0.2		0.2	1.6	10.3	14.5	641.8
6024	41.3721	-121.6654	52591	513		QPVB	48	21	711		3.3		1.0		0.2		0.3	4.8	15.4	14.6	643.0
6025	41.3721	-121.6648	52559	501		QPVB	40	21	789		1.8		1.0		0.6		0.5	1.7	3.3	14.6	643.9
6026	41.3721	-121.6641	52526	488		QPVB	31	20	963		5.1		-0.7	NAD	0.7		0.0	0.0	7.2	14.6	644.2
6027	41.3722	-121.6634	52514	477		QPVB	48	20	867		3.8		0.0	NAD	0.5		0.0	0.0	7.5	14.6	644.5
6028	41.3723	-121.6627	52521	473		QPVB	37	20	1005		4.6		0.3	NAD	0.4		0.0	0.0	13.3	14.6	644.4
6029	41.3724	-121.6620	52538	471		QPVB	45	20	856		4.2		0.0	NAD	0.4		0.0	0.0	11.8	14.6	644.2
6030	41.3725	-121.6612	52561	463		QPVB	44	20	971		4.1		0.7		0.5		0.2	1.6	8.3	14.6	644.1
6031	41.3726	-121.6605	52582	439		QPVB	35	20	807		2.3		0.2	NAD	0.4		0.0	0.0	5.2	14.6	644.0
6032	41.3726	-121.6598	52602	415		QPVB	42	19	789		2.9		0.6	MAR	0.4		0.2	1.4	7.1	14.6	643.9
6033	41.3726	-121.6592	52633	402		QPVB	46	19	746		4.0		0.0	NAD	0.6		0.0	0.0	6.6	14.6	643.7
6034	41.3727	-121.6585	52693	389		QPVB	28	19	818		5.1		0.7		0.4		0.2	1.8	11.9	14.6	643.8
6035	41.3728	-121.6578	52783	391		QPVB	50	19	642		2.6		0.2	NAD	0.3		0.0	0.0	7.9	14.6	643.9
6036	41.3729	-121.6570	52847	394		QPVB	35	19	562		1.6		0.3	MAR	0.3		0.2	1.1	5.7	14.7	643.9
6037	41.3730	-121.6563	52833	396		QPVB	44	19	536		2.9		-0.4	NAD	0.3		0.0	0.0	10.9	14.7	644.1
6038	41.3730	-121.6557	52780	403		QRVB	52	19	467		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.0	14.7	644.1
6039	41.3730	-121.6550	52736	410		QRVB	37	19	533		2.2		-0.9	NAD	0.4		0.0	0.0	5.8	14.6	643.8
6040	41.3731	-121.6543	52713	419		QRVB	48	20	409		2.2		-0.8	NAD	0.2		0.0	0.0	11.7	14.6	643.2
6041	41.3732	-121.6536	52704	426		QRVB	55	20	440		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.1	14.7	642.9
6042	41.3733	-121.6528	52713	422		QRVB	47	20	427		0.8		0.1	NAD	0.3		0.0	0.0	3.1	14.7	643.1
6043	41.3734	-121.6521	52740	406		QRVB	31	21	528		2.9		-0.5	NAD	0.4		0.0	0.0	7.4	14.7	643.7
6044	41.3734	-121.6514	52770	396		QRVB	38	21	458		1.8		-0.5	NAD	0.3		0.0	0.0	5.7	14.7	644.0
6045	41.3734	-121.6508	52793	393		QRVB	37	21	532		2.5		-0.4	NAD	0.4		0.0	0.0	5.8	14.7	644.1
6046	41.3735	-121.6501	52808	391		QRVB	39	21	524		1.6		0.2	NAD	0.2		0.0	0.0	8.4	14.7	643.9
6047	41.3736	-121.6494	52825	393		QRVB	30	21	560		2.2		-0.1	NAD	0.4		0.0	0.0	6.2	14.7	643.5
6048	41.3737	-121.6487	52846	404		QRVB	43	21	459		0.8		-0.4	NAD	0.4		0.0	0.0	2.1	14.8	643.4
6049	41.3738	-121.6479	52870	408		QRVB	44	21	477		2.5		-0.2	NAD	0.4		0.0	0.0	6.4	14.8	643.9
6050	41.3738	-121.6472	52880	422		QRVB	44	21	518		1.4		-0.2	NAD	0.4		0.0	0.0	3.9	14.8	644.3
6051	41.3739	-121.6465	52869	436		QRVB	42	21	560		3.4		-0.5	NAD	0.4		0.0	0.0	8.7	14.8	644.6
6052	41.3740	-121.6458	52844	433		QRVB	36	22	592		2.3		-0.2	NAD	0.5		0.0	0.0	4.5	14.8	644.7
6053	41.3740	-121.6452	52821	424		QRVB	39	22	610		3.3		0.5	MAR	0.3		0.1	1.6	10.4	14.8	645.1
6054	41.3741	-121.6445	52822	413		QRVB	36	22	594		1.2		0.9		0.3		0.8	3.5	4.6	14.8	645.5
6055	41.3742	-121.6437	52822	395		QRVB	41	22	645		3.4		0.0	NAD	0.4		0.0	0.0	9.6	14.8	645.6
6056	41.3743	-121.6430	52820	382		QRVB	42	22	609		4.5		-0.5	NAD	0.4		0.0	0.0	13.1	14.8	645.8
6057	41.3743	-121.6423	52805	369		QRVB	33	22	742		2.5		-0.7	NAD	0.5		0.0	0.0	5.0	14.8	646.0
6058	41.3743	-121.6417	52787	366		QRVB	45	21	631		2.7		-0.2	NAD	0.3		0.0	0.0	8.9	14.8	646.2

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
6059	41.3744	-121.6410	52770	363		QRVB	41	21	720		3.4		0.4	MAR	0.4		0.1	1.2	9.0	14.8	646.4
6060	41.3745	-121.6403	52763	359		QRVB	40	21	667		3.6		-0.5	NAD	0.4		0.0	0.0	9.7	14.8	646.5
6061	41.3746	-121.6395	52756	372		QRVB	43	21	675		1.8		0.5	MAR	0.6		0.3	1.0	3.2	14.8	646.5
6062	41.3746	-121.6388	52749	389		QRVB	38	21	697		2.6		0.7		0.2		0.3	4.3	14.4	14.8	646.5
6063	41.3747	-121.6381	52755	387		QRVB	34	22	752		2.2		0.7		0.5		0.3	1.4	4.2	14.8	646.7
6064	41.3748	-121.6374	52771	372		QRVB	49	22	720		2.3		0.6	MAR	0.3		0.3	2.4	9.1	14.8	646.9
6065	41.3748	-121.6368	52790	372		QRVB	35	22	932		3.3		1.0		0.5		0.3	2.2	7.2	14.8	646.8
6066	41.3749	-121.6361	52806	353		QRVB	46	22	810		2.9		0.4	MAR	0.5		0.1	0.9	5.9	14.8	646.6
6067	41.3750	-121.6353	52830	366		QRVB	34	23	925		4.5		0.6	MAR	0.5		0.1	1.1	8.5	14.9	646.4
6068	41.3750	-121.6346	52856	391		QRVB	30	23	1028		5.1		0.7		0.5		0.1	1.6	11.1	14.9	646.3
6069	41.3751	-121.6339	52887	391		QRVB	42	23	937		4.9		0.2	NAD	0.4		0.0	0.0	12.2	14.9	646.1
6070	41.3752	-121.6332	52912	398		QRVB	51	23	955		4.6		1.1		0.2		0.2	5.1	21.2	14.9	645.8
6071	41.3753	-121.6325	52935	405		QRVB	36	24	925		4.8		0.0	NAD	0.3		0.0	0.0	14.1	14.9	645.8
6072	41.3754	-121.6318	52968	422		QRVB	32	24	1006		5.5		0.6	MAR	0.4		0.1	1.6	14.1	14.9	646.0
6073	41.3754	-121.6312	53004	394		QRVB	53	24	848		3.6		0.0	NAD	0.4		0.0	0.0	10.4	15.0	646.1
6074	41.3754	-121.6304	53040	361		QRVB	37	25	888		4.6		-0.2	NAD	0.5		0.0	0.0	8.6	15.0	646.1
6075	41.3755	-121.6297	53065	362		QRVB	46	24	895		3.3		1.2		0.3		0.4	4.7	12.7	15.0	646.0
6076	41.3756	-121.6290	53074	364		QRVB	43	23	834		4.5		0.7	MAR	0.4		0.1	1.5	10.1	15.0	646.1
6077	41.3757	-121.6283	53056	370		QRVB	53	23	788		2.9		0.5	MAR	0.3		0.2	1.7	10.0	15.0	646.5
6078	41.3757	-121.6277	53024	385		QRVB	39	23	810		1.9		0.2	NAD	0.5		0.0	0.0	3.6	15.0	646.8
6079	41.3758	-121.6270	52998	401		QRVB	45	22	795		2.3		0.1	NAD	0.6		0.0	0.0	3.9	15.0	646.9
6080	41.3759	-121.6263	52984	402		QRVB	40	22	726		3.4		-0.8	NAD	0.6		0.0	0.0	5.9	15.0	647.0
6081	41.3758	-121.6255	52967	402		QRVB	47	21	717		3.0		0.5	MAR	0.5		0.2	1.2	6.5	15.0	647.0
6082	41.3759	-121.6248	52938	403		QRVB	40	21	672		1.2		0.3	MAR	0.5		0.3	0.7	2.4	15.0	646.9
6083	41.3759	-121.6240	52916	405		QRVB	42	20	772		3.4		0.0	NAD	0.5		0.0	0.0	6.4	15.0	647.1
6084	41.3760	-121.6232	52915	403		QRVB	30	20	862		3.3		0.8		0.5		0.3	1.5	6.0	15.0	647.7
6085	41.3760	-121.6225	52920	411		QRVB	41	20	870		5.3		-0.2	NAD	0.7		0.0	0.0	7.5	15.0	647.8
6086	41.3760	-121.6218	52929	407		QRVB	55	20	892		4.6		0.0	NAD	0.6		0.0	0.0	8.0	15.0	647.9
6087	41.3761	-121.6211	52931	398		QRVB	45	20	867		5.2		-0.7	NAD	0.5		0.0	0.0	10.4	15.0	648.0
6088	41.3761	-121.6203	52903	394		QRVB	44	20	838		4.8		0.0	NAD	0.3		0.0	0.0	14.0	15.0	648.1
6089	41.3761	-121.6195	52856	390		QRVB	46	20	904		3.8		0.3	MAR	0.6		0.1	0.6	6.0	15.0	648.3
6090	41.3761	-121.6188	52811	389		QRVB	38	20	933		5.9		0.7		0.5		0.1	1.6	12.6	15.0	648.4
6091	41.3761	-121.6181	52792	389		QRVB	44	20	903		3.0		0.2	NAD	0.5		0.0	0.0	5.7	15.0	648.5
6092	41.3760	-121.6173	52780	389		QRVB	50	20	725		4.2		-0.1	NAD	0.5		0.0	0.0	8.1	15.0	648.5
6093	41.3760	-121.6166	52780	396		QRVB	47	21	736		3.3		0.2	NAD	0.4		0.0	0.0	8.2	15.0	648.5
6094	41.3760	-121.6157	52802	403		QRVB	40	21	653		1.6		0.5	MAR	0.3		0.3	1.9	5.9	15.0	648.5
6095	41.3760	-121.6150	52803	410		QRVB	44	21	645		2.2		0.2	NAD	0.5		0.0	0.0	5.0	15.0	648.5
6096	41.3759	-121.6142	52768	412		QRVB	50	21	590		1.2		0.3	MAR	0.5		0.3	0.8	2.8	15.0	648.5
6097	41.3759	-121.6134	52728	421		QRVB	35	20	684		3.0		0.0	NAD	0.4		0.0	0.0	7.5	14.9	648.6
6098	41.3759	-121.6126	52704	421		QRVB	32	20	771		1.8		0.5	MAR	0.6		0.3	0.9	3.2	14.9	648.7
6099	41.3758	-121.6119	52699	422		QRVB	47	20	655		0.4	MAR	0.0	NAD	0.7		0.0	0.0	0.7	14.9	648.8
6100	41.3758	-121.6111	52710	423		QRVB	47	20	707		1.2		-0.1	NAD	0.7		0.0	0.0	1.9	14.9	649.0
6101	41.3757	-121.6103	52733	425		QRVB	28	20	831		4.0		-0.4	NAD	0.5		0.0	0.0	8.0	14.9	649.1
6102	41.3757	-121.6095	52759	429		QRVB	47	20	841		3.3		1.0		0.4		0.4	2.7	6.2	14.9	649.0
6103	41.3756	-121.6088	52768	436		QRVB	41	20	959		3.7		0.4	MAR	0.7		0.1	0.7	5.4	14.9	648.4
6104	41.3756	-121.6080	52766	438		QRVB	33	20	982		3.3		1.1		0.8		0.3	1.4	4.2	14.9	648.3
6105	41.3756	-121.6072	52756	440		QRVB	47	20	899		3.6		0.3	MAR	0.5		0.1	0.8	6.9	14.9	648.4
6106	41.3756	-121.6064	52759	439		QRVB	48	20	952		3.0		0.2	NAD	0.6		0.0	0.0	5.0	14.9	648.5
6107	41.3756	-121.6057	52778	434		QRVB	31	20	1054		3.5		2.2		0.6		0.7	3.6	5.6	14.9	648.9
6108	41.3755	-121.6048	52801	426		QRVB	42	20	1034		2.5		1.4		0.6		0.6	2.3	4.2	14.9	649.5
6109	41.3755	-121.6041	52817	421		QRVB	54	20	981		4.5		1.0		0.4		0.2	2.2	10.2	14.9	649.8
6110	41.3755	-121.6033	52827	414		QRVB	41	20	962		4.5		0.4	MAR	0.4		0.1	1.1	11.9	14.9	650.3
6111	41.3755	-121.6026	52845	409		QRVB	37	20	921		4.2		1.9		0.2		0.4	9.3	20.9	14.9	650.3

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
6112	41.3754	-121.6017	52864	413		QRVB	32	20	955		4.1		0.7		0.5		0.2	1.7	9.1	14.9	650.4
6113	41.3754	-121.6010	52873	419		QRVB	35	19	1029		5.6		0.5	MAR	0.7		0.1	0.7	8.2	14.9	650.5
6114	41.3754	-121.6002	52871	420		QRVB	48	19	966		3.7		1.3		0.4		0.4	3.2	8.6	14.9	650.3
6115	41.3754	-121.5995	52863	424		QRVB	41	19	960		4.6		0.2	NAD	0.4		0.0	0.0	13.5	14.9	650.1
6116	41.3752	-121.5986	52847	431		QRVB	36	19	931		4.5		0.2	NAD	0.5		0.0	0.0	8.5	14.9	649.9
6117	41.3752	-121.5979	52807	443		QRVB	45	19	940		4.0		1.2		0.4		0.3	3.4	11.4	14.9	649.8
6118	41.3752	-121.5971	52757	456		QRVB	38	19	951		3.0		0.7		0.4		0.3	2.1	7.9	14.9	649.7
6119	41.3751	-121.5964	52711	469		QRVB	35	18	994		4.0		2.0		0.3		0.5	6.3	12.2	14.9	649.6
6120	41.3751	-121.5955	52682	479		QRVB	40	18	928		3.1		1.2		0.5		0.4	2.6	6.5	15.0	649.1
6121	41.3751	-121.5948	52669	489		QRVB	45	18	918		4.2		1.5		0.6		0.3	2.6	7.5	15.0	649.1
6122	41.3751	-121.5940	52663	491		QRVB	39	17	917		4.5		1.2		0.3		0.3	4.1	15.2	15.0	649.0
6123	41.3750	-121.5933	52656	487		QRVB	48	17	811		2.2		0.5	MAR	0.3		0.2	1.9	7.8	15.0	649.2
6124	41.3750	-121.5924	52649	479		QRVB	51	16	792		4.0		0.2	NAD	0.5		0.0	0.0	7.5	15.0	649.3
6125	41.3750	-121.5917	52643	471		QRVB	37	16	869		6.0		0.5	MAR	0.3		0.1	1.7	20.4	15.0	649.8
6126	41.3750	-121.5909	52646	466		QRVB	38	16	880		2.5		1.4		0.4		0.6	3.6	6.3	15.0	650.3
6127	41.3750	-121.5901	52657	456		QRVB	35	16	926		6.3		0.9		0.4		0.2	2.5	16.7	15.0	650.7
6128	41.3749	-121.5893	52657	451		QRVB	49	15	759		3.4		1.2		0.2		0.4	6.4	18.0	15.0	650.9
6129	41.3748	-121.5886	52657	444		QRVB	48	15	647		2.2		0.8		0.3		0.4	3.0	7.9	15.0	651.0
6130	41.3748	-121.5878	52666	435		QRVB	29	15	683		2.6		1.7		0.3		0.6	5.5	8.8	15.0	651.2
6131	41.3748	-121.5871	52682	431		QRVB	38	15	626		2.2		0.7	MAR	0.3		0.3	2.1	7.1	15.0	651.3
6132	41.3747	-121.5862	52711	412		QRVB	41	14	546		-0.1	NAD	1.3		0.1		0.0	11.9	0.0	15.0	651.4
6133	41.3747	-121.5855	52752	413		QRVB	42	14	468		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.8	15.0	651.4
6134	41.3747	-121.5847	52809	415		QRVB	35	14	535		0.7	MAR	0.5	MAR	0.3		0.7	1.9	2.8	15.0	651.5
6135	41.3747	-121.5839	52822	415		QRVB	43	13	538		1.9		-0.2	NAD	0.4		0.0	0.0	4.9	15.0	651.6
6136	41.3746	-121.5831	52835	417		QRVB	40	12	542		1.9		0.7		0.3		0.3	2.3	6.8	15.0	651.7
6137	41.3746	-121.5824	52842	419		QRVB	25	12	578		2.6		0.0	NAD	0.4		0.0	0.0	6.9	15.0	651.7
6138	41.3746	-121.5815	52851	424		QRVB	31	11	540		1.9		0.3	MAR	0.3		0.2	1.1	6.8	15.0	651.8
6139	41.3745	-121.5808	52854	414		QRVB	35	10	511		0.7	MAR	1.2		0.3		1.5	3.6	2.4	15.0	651.8
6140	41.3745	-121.5800	52869	399		QRVB	37	11	480		0.5	MAR	0.6		0.3		1.1	1.8	1.7	15.0	651.7
6141	41.3745	-121.5793	52879	384		QRVB	43	11	425		0.7	MAR	0.3	MAR	0.2		0.6	1.8	3.2	15.0	651.5
6142	41.3744	-121.5784	52889	387		QRVB	41	11	370		1.8		-0.5	NAD	0.3		0.0	0.0	6.7	15.0	650.9
6143	41.3744	-121.5777	52888	396		QRVB	40	11	464		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.4	15.0	650.6
6144	41.3743	-121.5769	52893	430		QRVB	45	11	514		1.4		0.0	NAD	0.4		0.0	0.0	3.5	15.0	650.6
6145	41.3743	-121.5762	52911	464		QRVB	42	11	566		3.8		0.8		0.2		0.2	4.8	21.1	14.9	650.9
6146	41.3742	-121.5753	52939	467		QRVB	47	11	726		3.3		-0.2	NAD	0.4		0.0	0.0	7.7	14.9	651.1
6147	41.3742	-121.5746	52987	470		QRVB	36	10	842		2.2		1.0		0.4		0.5	2.4	5.1	14.9	651.1
6148	41.3742	-121.5738	53043	469		QRVB	33	10	936		3.6		0.1	NAD	0.6		0.0	0.0	6.2	14.9	651.5
6149	41.3741	-121.5731	53086	468		QRVB	45	10	897		2.3		0.8		0.5		0.4	1.7	4.5	14.9	651.4
6150	41.3741	-121.5722	53118	464		QRVB	47	10	857		4.3		0.6	MAR	0.6		0.1	1.0	7.2	14.9	651.1
6151	41.3741	-121.5714	53137	464		QRVB	41	10	927		3.3		0.0	NAD	0.6		0.0	0.0	6.0	14.9	651.1
6152	41.3741	-121.5707	53139	466		QRVB	42	10	981		4.6		-0.2	NAD	0.7		0.0	0.0	7.1	14.9	651.1
6153	41.3740	-121.5698	53140	462		QRVB	42	10	999		3.1		1.7		0.4		0.6	4.2	7.7	14.9	651.1
6154	41.3740	-121.5691	53170	448		QRVB	44	10	817		2.5		1.5		0.5		0.6	3.0	4.8	14.9	650.9
6155	41.3740	-121.5683	53221	434		QRVB	37	10	850		3.8		0.7		0.6		0.2	1.2	6.9	14.9	650.7
6156	41.3740	-121.5675	53247	437		QRVB	47	10	826		1.5		0.3	MAR	0.6		0.2	0.5	2.4	14.9	650.7
6157	41.3739	-121.5667	53230	452		QRVB	31	10	831		3.1		0.4	MAR	0.6		0.1	0.8	5.4	14.9	650.8
6158	41.3739	-121.5659	53166	476		QRVB	39	10	914		3.6		2.1		0.2		0.6	10.2	17.4	14.9	650.4
6159	41.3738	-121.5652	53067	468		QRVB	38	10	857		3.4		0.7		0.6		0.2	1.4	5.9	14.9	649.8
6160	41.3738	-121.5643	52972	460		QRVB	43	10	804		2.2		0.5	MAR	0.5		0.2	1.0	4.2	14.9	649.6
6161	41.3738	-121.5636	52941	440		QRVB	38	10	803		3.7		2.1		0.3		0.6	6.1	10.9	14.9	649.7
6162	41.3737	-121.5628	52956	428		QRVB	46	10	782		2.6		0.3	MAR	0.5		0.1	0.8	5.3	14.9	649.7
6163	41.3737	-121.5621	52984	427		QRVB	44	10	828		1.5		1.1		0.4		0.7	2.8	4.2	14.8	649.4
6164	41.3737	-121.5612	53002	433		QRVB	34	10	860		1.9		1.3		0.7		0.7	2.0	2.8	14.8	648.7

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
6165	41.3737	-121.5605	53026	439		QRVB	48	10	899		3.0		0.7		0.7		0.2	1.1	4.4	14.8	649.1
6166	41.3736	-121.5597	53068	438		QRVB	33	11	948		2.0		1.8		0.5		0.9	3.7	4.2	14.8	649.4
6167	41.3736	-121.5590	53144	434		QRVB	48	11	912		4.0		0.6	MAR	0.6		0.2	0.9	6.3	14.8	649.8
6168	41.3736	-121.5581	53245	427		QRVB	50	11	905		2.9		0.0	NAD	0.7		0.0	0.0	4.3	14.8	650.0
6169	41.3735	-121.5574	53321	431		QRVB	33	11	946		1.9		1.0		0.6		0.5	1.6	3.1	14.8	649.8
6170	41.3735	-121.5566	53355	436		QRVB	49	12	932		3.6		1.2		0.4		0.3	2.9	8.3	14.8	649.3
6171	41.3735	-121.5559	53367	452		QRVB	42	12	906		1.8		1.5		0.3		0.8	4.5	5.4	14.8	648.7
6172	41.3734	-121.5550	53380	466		QRVB	38	13	910		3.1		0.7	MAR	0.4		0.2	1.9	9.2	14.8	647.8
6173	41.3734	-121.5543	53420	471		QRVB	43	13	908		5.1		-0.8	NAD	0.7		0.0	0.0	7.7	14.8	647.8
6174	41.3733	-121.5535	53475	470		QRVB	38	13	958		4.4		1.2		0.5		0.3	2.6	8.8	14.8	648.7
6175	41.3733	-121.5528	53534	469		QRVB	37	13	920		4.1		0.9		0.7		0.2	1.3	5.9	14.8	648.9
6176	41.3732	-121.5519	53566	468		QRVB	39	13	865		3.8		0.0	NAD	0.6		0.0	0.0	6.9	14.8	649.2
6177	41.3732	-121.5512	53549	465		QRVB	41	12	811		3.4		0.7		0.5		0.2	1.7	7.1	14.8	649.2
6178	41.3732	-121.5504	53485	443		QRVB	43	11	857		2.5		1.3		0.5		0.5	3.0	5.5	14.8	648.9
6179	41.3731	-121.5497	53433	432		QRVB	33	11	898		4.1		1.2		0.5		0.3	2.3	7.6	14.8	648.7
6180	41.3731	-121.5488	53440	428		QRVB	34	11	1013		2.9		0.7		0.5		0.3	1.6	6.3	14.8	648.7
6181	41.3731	-121.5481	53469	424		QRVB	44	11	945		4.2		1.0		0.7		0.2	1.5	5.9	14.7	648.8
6182	41.3731	-121.5473	53502	424		QRVB	36	12	964		4.5		1.1		0.6		0.2	2.0	8.1	14.7	648.7
6183	41.3730	-121.5466	53556	421		QRVB	33	12	992		2.0		2.1		0.5		1.0	4.0	4.1	14.7	648.5
6184	41.3730	-121.5457	53622	410		QRVB	42	13	960		4.1		1.6		0.6		0.4	2.6	6.7	14.7	648.4
6185	41.3730	-121.5450	53678	409		QRVB	36	13	929		2.9		0.5	MAR	0.7		0.2	0.8	4.5	14.7	648.3
6186	41.3730	-121.5442	53736	409		QRVB	38	13	938		4.2		1.7		0.5		0.4	3.5	9.2	14.7	648.3
6187	41.3729	-121.5434	53786	409		QRVB	39	13	968		4.1		0.5	MAR	0.6		0.1	0.8	6.8	14.7	648.2
6188	41.3728	-121.5426	53783	414		QRVB	37	13	1009		4.9		-0.1	NAD	0.7		0.0	0.0	7.7	14.7	648.1
6189	41.3728	-121.5419	53780	426		QRVB	54	13	934		3.3		1.2		0.4		0.4	3.1	8.8	14.7	647.9
6190	41.3728	-121.5410	53794	441		QRVB	27	13	1048		4.9		0.7		0.6		0.2	1.5	8.8	14.7	647.2
6191	41.3728	-121.5403	53838	447		QRVB	50	12	938		1.9		1.2		0.5		0.6	2.3	3.6	14.7	646.9
6192	41.3728	-121.5395	53912	448		QRVB	40	12	895		2.6		1.5		0.6		0.6	2.5	4.2	14.7	646.7
6193	41.3727	-121.5388	53999	450		QRVB	35	11	958		3.6		-0.2	NAD	0.5		0.0	0.0	6.7	14.7	646.6
6194	41.3727	-121.5381	54071	454		QRVB	37	11	872		3.7		1.4		0.6		0.4	2.5	6.5	14.7	646.5
6195	41.3727	-121.5374	54118	454		QRVB	50	11	873		3.1		1.0		0.6		0.3	1.8	5.8	14.7	646.2
6196	41.3727	-121.5365	54144	455		QRVB	51	11	855		2.7		1.2		0.3		0.5	4.3	9.2	14.7	645.9
6197	41.3727	-121.5358	54162	456		QRVB	43	11	795		3.8		0.6	MAR	0.5		0.2	1.2	7.2	14.7	645.8
6198	41.3726	-121.5351	54159	453		QRVB	37	10	921		4.5		0.3	MAR	0.6		0.1	0.6	7.7	14.7	645.8
6199	41.3726	-121.5342	54117	451		QRVB	41	10	842		5.2		0.2	NAD	0.6		0.0	0.0	8.4	14.7	646.2
6200	41.3725	-121.5335	54042	454		QRVB	42	10	893		2.3		0.0	NAD	0.7		0.0	0.0	3.6	14.7	646.2
6201	41.3725	-121.5328	53973	458		QRVB	51	11	864		2.3		0.0	NAD	0.7		0.0	0.0	3.4	14.6	646.1
6202	41.3725	-121.5321	53948	463		QRVB	54	11	861		1.8		1.2		0.7		0.6	1.6	2.5	14.6	646.2
6203	41.3725	-121.5314	53951	453		QRVB	38	11	942		5.2		-0.5	NAD	0.6		0.0	0.0	10.2	14.6	646.2
6204	41.3725	-121.5307	53977	440		QRVB	46	12	866		3.7		0.8		0.5		0.2	1.7	7.5	14.6	646.3
6205	41.3725	-121.5299	53995	437		QRVB	40	12	927		3.3		0.7		0.6		0.2	1.1	5.3	14.6	646.2
6206	41.3725	-121.5291	54006	436		QRVB	39	13	924		3.1		1.4		0.6		0.4	2.2	5.0	14.6	646.1
6207	41.3725	-121.5284	54026	433		QRVB	50	13	897		2.5		1.3		0.4		0.6	3.3	6.4	14.6	646.2
6208	41.3725	-121.5277	54052	430		QRVB	50	14	834		3.4		0.6	MAR	0.5		0.2	1.3	7.5	14.6	646.2
6209	41.3725	-121.5269	54099	429		QRVB	47	14	783		4.5		0.1	NAD	0.5		0.0	0.0	9.1	14.6	646.3
6210	41.3725	-121.5262	54126	432		QRVB	34	14	897		3.7		1.0		0.5		0.3	2.0	7.5	14.6	646.3
6211	41.3724	-121.5255	54063	435		QRVB	40	14	738		4.2		-0.4	NAD	0.7		0.0	0.0	5.8	14.6	646.1
6212	41.3724	-121.5248	53930	434		QRVB	33	14	778		2.5		1.3		0.4		0.5	3.1	5.6	14.6	645.6
6213	41.3724	-121.5241	53798	441		QRVB	28	14	808		2.7		1.0		0.5		0.4	2.2	5.8	14.6	645.4
6214	41.3724	-121.5234	53707	464		QRVB	40	14	813		2.9		-0.1	NAD	0.7		0.0	0.0	3.9	14.6	645.1
6215	41.3724	-121.5226	53642	475		QRVB	49	14	786		4.2		-0.1	NAD	0.6		0.0	0.0	6.8	14.6	644.7
6216	41.3725	-121.5218	53588	487		QRVB	47	13	887		1.9		1.7		0.5		0.9	3.5	4.0	14.6	644.0
6217	41.3725	-121.5211	53542	497		QRVB	37	13	877		4.9		0.7	MAR	0.6		0.2	1.2	7.7	14.5	643.8

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
6218	41.3725	-121.5204	53512	520		QRVB	40	12	885		2.5		2.0		0.4		0.8	5.5	6.8	14.5	643.4
6219	41.3725	-121.5197	53506	517		QRVB	35	12	875		3.0		1.6		0.0	NAD	0.5	0.0	0.0	14.6	643.0
6220	41.3725	-121.5189	53500	510		QRVB	31	11	865		4.1		0.7		0.6		0.2	1.3	6.9	14.6	643.0
6221	41.3724	-121.5182	53501	500		QRVB	33	11	801		2.7		0.2	NAD	0.4		0.0	0.0	6.6	14.6	643.1
6222	41.3724	-121.5175	53498	491		QRVB	49	10	834		2.0		0.8		0.5		0.4	1.8	4.0	14.6	643.4
6223	41.3724	-121.5168	53492	481		QRVB	40	10	805		3.1		1.7		0.4		0.5	4.6	8.5	14.6	644.1
6224	41.3724	-121.5161	53485	461		QRVB	39	10	887		2.6		1.1		0.7		0.4	1.6	3.7	14.6	644.6
6225	41.3724	-121.5154	53475	447		QRVB	43	11	923		4.4		0.4	MAR	0.5		0.1	0.8	8.2	14.6	644.8
6226	41.3724	-121.5145	53450	443		QRVB	28	11	866		2.2		1.4		0.5		0.6	2.6	4.1	14.6	644.9
6227	41.3724	-121.5138	53419	448		QRVB	51	12	807		3.0		1.7		0.4		0.5	4.5	8.5	14.6	644.6
6228	41.3724	-121.5131	53388	455		QRVB	38	12	856		3.6		0.9		0.4		0.3	2.1	8.2	14.6	644.2
6229	41.3724	-121.5124	53353	456		QRVB	45	13	840		5.2		-0.4	NAD	0.5		0.0	0.0	9.7	14.6	644.2
6230	41.3723	-121.5116	53322	458		QRVB	46	13	852		1.5		0.4	MAR	0.6		0.3	0.7	2.5	14.6	644.1
6231	41.3723	-121.5109	53300	461		QRVB	40	13	841		3.8		-0.2	NAD	0.8		0.0	0.0	5.1	14.6	644.0
6232	41.3723	-121.5102	53287	460		QRVB	38	13	887		4.9		-0.1	NAD	0.7		0.0	0.0	7.5	14.6	643.7
6233	41.3723	-121.5095	53280	457		QRVB	37	13	826		4.4		0.4	MAR	0.5		0.1	0.9	9.1	14.6	643.6
6234	41.3723	-121.5088	53281	454		QRVB	48	13	781		3.1		1.0		0.4		0.3	2.4	7.3	14.7	643.4
6235	41.3723	-121.5081	53282	454		QRVB	48	13	711		2.0		1.0		0.6		0.5	1.6	3.4	14.7	643.6
6236	41.3722	-121.5072	53283	467		QRVB	39	12	754		1.8		1.4		0.4		0.8	3.7	4.7	14.7	643.8
6237	41.3722	-121.5065	53288	462		QRVB	36	12	821		1.2		1.1		0.7		0.9	1.7	1.9	14.7	643.9
6238	41.3722	-121.5058	53292	456		QRVB	46	11	808		3.4		0.4	MAR	0.3		0.1	1.5	11.4	14.7	644.1
6239	41.3722	-121.5051	53303	447		QRVB	43	11	838		2.7		1.1		0.5		0.4	2.2	5.7	14.7	644.1
6240	41.3722	-121.5044	53325	442		QRVB	63	10	735		3.4		-0.2	NAD	0.7		0.0	0.0	5.0	14.7	644.0
6241	41.3722	-121.5036	53334	438		QRVB	39	9	881		2.3		1.2		0.4		0.5	3.3	6.1	14.7	644.0
6242	41.3721	-121.5029	53326	437		QRVB	36	8	930		2.2		0.9		0.7		0.4	1.3	3.0	14.7	643.8
6243	41.3721	-121.5022	53305	437		QRVB	46	8	847		4.0		1.8		0.2		0.5	8.3	18.0	14.7	643.8
6244	41.3721	-121.5015	53279	438		QRVB	45	7	924		1.8		1.5		0.7		0.8	2.0	2.5	14.7	643.6
6245	41.3721	-121.5008	53253	443		QRVB	28	7	998		4.0		1.7		0.4		0.5	4.0	9.0	14.7	643.6
6246	41.3721	-121.4999	53223	446		QRVB	33	7	934		5.1		1.2		0.5		0.2	2.6	10.9	14.8	643.4
6247	41.3721	-121.4992	53188	451		QRVB	41	7	812		2.5		0.2	NAD	0.5		0.0	0.0	4.6	14.8	643.1
6248	41.3721	-121.4985	53151	457		QRVB	39	6	875		5.1		0.0	NAD	0.6		0.0	0.0	8.6	14.8	643.1
6249	41.3721	-121.4978	53123	456		QRVB	43	6	851		1.8		1.6		0.6		0.9	2.6	3.0	14.8	643.2
6250	41.3721	-121.4971	53107	455		QRVB	58	6	744		1.8		1.7		0.4		0.9	4.6	4.9	14.8	643.1
6251	41.3721	-121.4964	53105	454		QRVB	35	6	899		3.1		1.1		0.6		0.3	1.7	4.9	14.8	643.0
6252	41.3721	-121.4956	53102	452		QRVB	39	6	877		2.7		0.7		0.7		0.2	1.0	4.3	14.8	643.0
6253	41.3720	-121.4949	53091	449		QRVB	47	6	848		3.7		2.0		0.4		0.5	4.8	8.9	14.8	643.0
6254	41.3720	-121.4942	53075	447		QRVB	41	6	871		3.6		1.1		0.5		0.3	2.2	7.0	14.8	642.9
6255	41.3720	-121.4935	53056	447		QRVB	58	6	754		2.9		1.2		0.4		0.4	3.4	8.5	14.8	642.7
6256	41.3720	-121.4926	53039	448		QRVB	42	6	752		3.3		0.2	NAD	0.5		0.0	0.0	5.9	14.8	642.7
6257	41.3720	-121.4919	53017	443		QRVB	42	6	789		2.3		0.6		0.5		0.3	1.2	4.2	14.9	643.1
6258	41.3720	-121.4912	52989	438		QRVB	43	6	787		2.7		0.7		0.5		0.3	1.3	5.1	14.9	643.7
6259	41.3720	-121.4905	52972	433		QRVB	38	6	864		2.2		2.0		0.4		0.9	5.6	6.2	14.9	643.9
6260	41.3720	-121.4898	52971	436		QRVB	41	6	854		2.9		0.7		0.6		0.3	1.3	5.0	14.9	643.9
6261	41.3720	-121.4891	53012	439		QRVB	46	6	832		4.2		1.5		0.5		0.4	3.4	9.4	14.9	643.7
6262	41.3720	-121.4883	53087	445		QRVB	44	6	886		3.7		0.2	NAD	0.6		0.0	0.0	6.0	14.9	643.3
6263	41.3719	-121.4876	53155	452		QRVB	30	6	899		3.1		1.2		0.4		0.4	3.3	8.4	14.9	643.1
6264	41.3719	-121.4869	53161	452		QRVB	38	5	906		3.3		-0.1	NAD	0.7		0.0	0.0	4.5	14.9	643.1
6265	41.3719	-121.4862	53167	449		QRVB	40	5	887		3.3		1.2		0.6		0.4	2.0	5.4	14.9	643.1
6266	41.3719	-121.4854	53160	446		QRVB	50	4	881		3.6		1.7		0.4		0.5	4.1	8.7	14.9	643.2
6267	41.3719	-121.4846	53171	443		QRVB	41	4	844		3.3		0.9		0.5		0.3	2.1	7.2	14.9	643.3
6268	41.3719	-121.4839	53191	438		QRVB	44	4	848		4.1		1.2		0.5		0.3	2.6	8.4	14.9	643.6
6269	41.3719	-121.4832	53191	430		QRVB	41	4	803		3.3		1.7		0.4		0.5	4.6	8.5	14.9	643.4
6270	41.3719	-121.4825	53174	423		QRVB	34	4	864		4.1		1.0		0.5		0.2	2.2	9.2	14.9	643.1

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
6271	41.3719	-121.4818	53147	419		QRVB	38	5	862		2.2		0.3	MAR	0.7		0.2	0.5	3.3	14.9	643.3
6272	41.3719	-121.4810	53116	415		QRVB	36	6	776		1.5		1.6		0.4		1.0	4.5	4.3	14.9	643.6
6273	41.3719	-121.4803	53074	416		QRVB	46	6	757		2.2		1.7		0.5		0.7	3.4	4.7	14.9	643.9
6274	41.3718	-121.4796	53034	417		QRVB	35	6	774		2.2		1.4		0.5		0.7	3.0	4.5	14.9	643.9
6275	41.3718	-121.4789	53016	409		QRVB	50	6	674		3.1		0.7		0.4		0.2	1.9	8.0	14.9	643.6
6276	41.3718	-121.4781	53019	401		QRVB	49	7	727		1.9		0.6		0.5		0.3	1.2	3.6	14.9	643.4
6277	41.3718	-121.4773	53041	396		QRVB	42	7	673		3.7		0.2	MAR	0.6		0.1	0.5	6.7	14.9	643.3
6278	41.3718	-121.4766	53063	392		QRVB	36	7	716		2.7		0.3	MAR	0.5		0.1	0.7	5.4	15.0	643.2
6279	41.3718	-121.4759	53059	392		QRVB	40	7	789		1.6		1.3		0.4		0.8	3.9	4.8	15.0	643.3
6280	41.3718	-121.4752	53033	392		QRVB	49	8	682		2.6		0.3	MAR	0.4		0.1	1.0	7.1	15.0	643.2
6281	41.3718	-121.4745	53001	394		QRVB	40	8	730		3.0		1.6		0.4		0.5	3.9	7.4	15.0	643.1
6282	41.3718	-121.4738	52976	398		QRVB	45	8	804		3.7		0.7		0.7		0.2	1.1	5.3	15.0	643.0
6283	41.3717	-121.4729	52958	399		QRVB	41	9	795		4.4		1.2		0.4		0.3	3.4	12.6	15.0	643.0
6284	41.3717	-121.4722	52943	401		QRVB	48	9	764		2.7		1.6		0.3		0.6	4.8	8.5	15.0	643.0
6285	41.3717	-121.4715	52934	403		QRVB	38	9	763		2.5		0.6		0.7		0.3	0.9	3.4	15.0	642.9
6286	41.3717	-121.4708	52922	405		QRVB	49	10	675		2.7		0.0	NAD	0.4		0.0	0.0	6.2	15.0	642.6
6287	41.3717	-121.4700	52915	408		QRVB	46	10	751		3.6		0.4	MAR	0.4		0.1	1.1	8.6	15.0	642.8
6288	41.3717	-121.4692	52923	426		QRVB	38	11	815		3.3		-0.2	NAD	0.6		0.0	0.0	5.2	15.0	643.1
6289	41.3717	-121.4685	52949	423		QRVB	40	11	818		4.6		-0.1	NAD	0.5		0.0	0.0	8.6	15.0	643.3
6290	41.3717	-121.4678	52970	420		QRVB	39	11	831		5.3		0.2	NAD	0.5		0.0	0.0	11.0	15.0	643.2
6291	41.3717	-121.4671	52979	424		QRVB	30	11	935		4.9		0.7		0.6		0.1	1.1	7.9	15.1	643.1
6292	41.3717	-121.4664	52968	431		QRVB	37	11	843		2.6		0.6	MAR	0.6		0.2	1.0	4.3	15.1	642.9
6293	41.3717	-121.4656	52918	439		QRVB	49	12	812		2.9		0.4	MAR	0.6		0.2	0.8	4.8	15.1	642.7
6294	41.3716	-121.4649	52854	445		QRVB	44	12	843		3.6		1.0		0.5		0.3	2.0	7.4	15.1	642.7
6295	41.3716	-121.4642	52832	445		QRVB	40	11	867		4.0		1.4		0.3		0.4	5.2	14.0	15.1	642.6
6296	41.3716	-121.4634	52831	439		QRVB	41	11	825		4.5		0.2	NAD	0.5		0.0	0.0	8.8	15.1	642.8
6297	41.3716	-121.4626	52817	437		QRVB	57	10	779		5.5		-0.7	NAD	0.6		0.0	0.0	9.0	15.1	643.0
6298	41.3716	-121.4619	52796	433		QRVB	52	10	768		3.3		0.3	MAR	0.5		0.1	0.8	7.4	15.2	643.1
6299	41.3716	-121.4612	52792	423		QRVB	33	10	846		3.4		0.7		0.6		0.2	1.2	5.3	15.2	643.2
6300	41.3716	-121.4605	52801	415		QRVB	49	10	801		4.2		0.0	NAD	0.6		0.0	0.0	7.4	15.2	643.4
6301	41.3716	-121.4598	52841	413		QRVB	48	10	799		3.6		1.8		0.5		0.5	3.4	6.6	15.2	643.6
6302	41.3716	-121.4591	52924	398		QRVB	38	10	855		5.2		0.5	MAR	0.5		0.1	1.2	10.9	15.2	644.1
6303	41.3716	-121.4583	52995	396		QRVB	43	9	879		3.7		0.7		0.5		0.2	1.3	7.0	15.2	644.5
6304	41.3716	-121.4576	52995	395		QRVB	40	9	804		2.5		0.8		0.6		0.4	1.6	4.4	15.2	644.4
6305	41.3715	-121.4569	52943	399		QRVB	45	9	855		3.6		1.2		0.6		0.4	2.2	6.2	15.2	644.2
6306	41.3716	-121.4562	52832	400		QRVB	49	9	836		0.5	MAR	1.9		0.5		3.3	3.7	1.1	15.2	644.0
6307	41.3716	-121.4555	52656	401		QRVB	36	8	875		2.2		0.6		0.7		0.3	0.9	3.0	15.2	644.0
6308	41.3716	-121.4548	52450	410		QRVB	52	8	826		2.0		1.6		0.5		0.8	3.3	4.1	15.2	643.7
6309	41.3716	-121.4540	52224	411		QRVB	49	8	779		2.0		0.1	NAD	0.5		0.0	0.0	5.0	15.2	643.7
6310	41.3716	-121.4533	51985	413		QRVB	50	8	845		3.1		0.2	MAR	0.4		0.1	0.7	7.6	15.3	643.7
6311	41.3716	-121.4526	51739	413		QRVB	45	8	821		3.4		0.9		0.4		0.3	2.3	8.7	15.3	643.7
6312	41.3716	-121.4519	51535	399		QRVB	38	7	800		3.0		1.1		0.4		0.4	2.9	7.9	15.3	643.7
6313	41.3716	-121.4512	51437	376		QRVB	53	7	741		3.3		0.0	NAD	0.6		0.0	0.0	5.8	15.3	643.8
6314	41.3716	-121.4504	51469	382		QRVB	35	7	888		5.1		0.8		0.6		0.2	1.4	7.8	15.3	643.9
6315	41.3716	-121.4497	51638	402		QRVB	40	7	806		2.6		0.8		0.6		0.3	1.4	4.1	15.3	643.9
6316	41.3716	-121.4489	51932	410		QRVB	31	6	836		3.7		0.8		0.6		0.2	1.5	6.2	15.3	643.9
6317	41.3716	-121.4482	52300	402		QRVB	46	6	780		3.4		0.6		0.5		0.2	1.3	6.8	15.3	643.8
6318	41.3717	-121.4474	52645	394		QRVB	49	6	647		3.4		-0.2	NAD	0.5		0.0	0.0	6.3	15.3	643.7
6319	41.3717	-121.4467	52871	394		QRVB	29	5	809		3.4		0.9		0.6		0.3	1.7	6.0	15.3	643.7
6320	41.3717	-121.4460	52966	394		QRVB	40	5	766		3.4		1.8		0.3		0.5	5.4	10.4	15.3	643.8
6321	41.3717	-121.4453	52955	405		QRVB	38	5	795		3.4		1.8		0.2		0.5	9.9	19.1	15.3	643.9
6322	41.3716	-121.4446	52893	413		QRVB	52	5	808		2.6		1.3		0.5		0.5	2.8	5.3	15.3	644.1
6323	41.3716	-121.4439	52843	410		QRVB	41	5	864		2.6		1.0		0.6		0.4	1.6	4.2	15.4	644.0

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
6324	41.3716	-121.4431	52821	404		QRVB	32	5	823		3.7		1.7		0.4		0.5	4.2	8.6	15.4	643.9
6325	41.3716	-121.4424	52798	403		QRVB	53	5	850		3.3		0.8		0.5		0.3	1.7	6.5	15.4	643.8
6326	41.3717	-121.4416	52785	406		QRVB	67	5	695		0.8	MAR	0.8		0.4		1.0	2.3	2.2	15.4	643.8
6327	41.3717	-121.4409	52777	419		QRVB	45	5	849		4.1		1.1		0.4		0.3	3.0	10.9	15.4	643.6
6328	41.3717	-121.4402	52769	420		QRVB	46	6	857		4.5		0.4	MAR	0.5		0.1	1.0	9.9	15.4	643.7
6329	41.3717	-121.4394	52793	424		QRVB	55	6	799		2.3		1.2		0.4		0.5	2.9	5.8	15.4	643.7
6330	41.3717	-121.4387	52886	423		QRVB	40	6	797		3.4		0.4	MAR	0.5		0.1	0.8	6.4	15.4	643.8
6331	41.3716	-121.4380	52971	407		QRVB	44	6	745		2.7		0.4	MAR	0.6		0.2	0.7	4.6	15.4	643.8
6332	41.3716	-121.4373	52972	397		QRVB	34	7	834		3.8		1.0		0.5		0.3	2.1	8.0	15.4	643.9
6333	41.3717	-121.4366	52902	401		QRVB	34	7	762		2.5		0.3	MAR	0.7		0.2	0.6	3.9	15.4	644.0
6334	41.3717	-121.4359	52751	405		QRVB	43	8	772		4.0		0.7		0.5		0.2	1.4	7.9	15.3	643.9
6335	41.3717	-121.4351	52610	410		QRVB	35	8	797		2.9		0.7		0.4		0.3	1.7	6.7	15.3	643.9
6336	41.3717	-121.4344	52507	409		QRVB	41	9	779		2.2		2.3		0.3		1.1	8.5	8.0	15.3	643.7
6337	41.3717	-121.4337	52455	415		QRVB	55	10	754		2.2		1.0		0.6		0.5	1.7	3.7	15.3	643.6
6338	41.3718	-121.4330	52460	424		QRVB	50	11	806		4.5		0.7		0.6		0.2	1.2	7.8	15.3	643.4
6339	41.3717	-121.4323	52479	426		QRVB	39	12	819		2.7		1.1		0.5		0.4	2.0	5.1	15.4	643.2
6340	41.3717	-121.4315	52499	435		QRVB	60	12	747		1.4		0.4	MAR	0.7		0.4	0.6	1.8	15.4	643.0
6341	41.3717	-121.4308	52522	442		QRVB	47	11	735		3.3		0.0	NAD	0.5		0.0	0.0	6.6	15.4	642.5
6342	41.3717	-121.4301	52530	452		QRVB	36	11	810		3.1		0.3	MAR	0.5		0.1	0.7	7.0	15.4	642.4
6343	41.3717	-121.4294	52542	462		QRVB	45	11	820		2.5		0.7		0.5		0.3	1.4	4.6	15.4	642.4
6344	41.3717	-121.4287	52553	467		QRVB	41	11	849		3.4		0.1	NAD	0.7		0.0	0.0	5.2	15.4	642.2
6345	41.3717	-121.4280	52530	468		QRVB	46	11	842		3.3		0.1	NAD	0.4		0.0	0.0	7.8	15.4	641.9
6346	41.3718	-121.4271	52477	466		QRVB	44	11	835		3.1		0.2	NAD	0.7		0.0	0.0	4.5	15.4	642.0
6347	41.3718	-121.4264	52439	461		QRVB	44	12	715		2.3		0.2	NAD	0.3		0.0	0.0	7.2	15.4	642.7
6348	41.3717	-121.4257	52459	456		QRVB	38	12	764		1.2		1.1		0.6		0.9	2.0	2.2	15.5	642.5
6349	41.3717	-121.4250	52512	454		QRVB	53	13	723		2.2		0.6	MAR	0.6		0.3	1.1	4.1	15.5	642.4
6350	41.3717	-121.4243	52545	445		QRVB	40	13	689		1.8		0.7		0.4		0.4	1.8	4.4	15.5	642.1
6351	41.3717	-121.4235	52545	436		QRVB	44	13	689		3.0		0.9		0.5		0.3	1.8	6.1	15.5	642.3
6352	41.3717	-121.4228	52508	425		QRVB	54	13	735		4.4		0.0	NAD	0.5		0.0	0.0	9.5	15.5	642.8
6353	41.3718	-121.4221	52462	397		QRVB	44	13	784		2.3		0.5	MAR	0.5		0.2	1.1	4.7	15.5	643.0
6354	41.3718	-121.4214	52439	387		QRVB	45	13	763		5.1		-1.2	NAD	0.6		0.0	0.0	8.6	15.5	643.2
6355	41.3718	-121.4207	52424	383		QRVB	48	14	827		2.2		0.5	MAR	0.7		0.2	0.7	2.9	15.5	643.2
6356	41.3718	-121.4198	52419	381		QRVB	41	15	870		3.8		1.1		0.7		0.3	1.6	5.6	15.5	643.2
6357	41.3717	-121.4191	52435	380		QRVB	44	16	822		2.3		0.4	MAR	0.6		0.2	0.8	4.3	15.6	643.3
6358	41.3718	-121.4184	52459	378		QRVB	45	16	881		3.1		0.0	NAD	0.6		0.0	0.0	5.2	15.6	643.6
6359	41.3718	-121.4177	52478	378		QRVB	48	17	807		3.1		-0.2	NAD	0.6		0.0	0.0	5.6	15.6	643.6
6360	41.3718	-121.4170	52479	377		QRVB	36	17	846		3.8		1.6		0.4		0.4	3.7	9.0	15.6	643.6
6361	41.3718	-121.4162	52479	378		QRVB	49	17	778		2.7		0.2	NAD	0.5		0.0	0.0	5.9	15.6	643.6
6362	41.3718	-121.4155	52481	379		QRVB	39	17	811		3.1		0.7		0.4		0.2	1.8	8.2	15.6	643.5
6363	41.3718	-121.4148	52514	429		QRVB	50	17	724		3.4		0.5	MAR	0.5		0.2	1.2	7.5	15.6	643.4
6364	41.3718	-121.4141	52582	430		QRVB	36	17	762		4.0		0.0	NAD	0.3		0.0	0.0	11.7	15.6	643.0
6365	41.3718	-121.4134	52618	430		QRVB	45	18	838		3.1		0.6	MAR	0.5		0.2	1.2	6.1	15.6	643.2
6366	41.3718	-121.4127	52633	429		QRVB	45	18	738		3.1		-0.3	NAD	0.6		0.0	0.0	5.2	15.6	643.6
6367	41.3718	-121.4119	52691	427		QRVB	50	18	770		2.6		0.5	MAR	0.5		0.2	1.1	5.2	15.6	643.5
6368	41.3718	-121.4112	52799	427		QRVB	52	18	678		3.8		-0.6	NAD	0.4		0.0	0.0	8.7	15.6	643.5
6369	41.3718	-121.4105	52893	427		QRVB	39	19	825		3.1		0.6	MAR	0.4		0.2	1.5	7.2	15.6	643.3
6370	41.3718	-121.4098	52982	425		QRVB	49	18	757		2.5		0.3	MAR	0.5		0.1	0.7	4.6	15.6	643.2
6371	41.3718	-121.4091	53045	418		QRVB	35	18	833		2.7		0.0	NAD	0.6		0.0	0.0	4.9	15.6	643.3
6372	41.3718	-121.4084	53040	417		QRVB	51	17	651		0.8		0.5	MAR	0.4		0.6	1.3	2.4	15.6	643.5
6373	41.3719	-121.4076	52972	409		QRVB	52	17	691		2.6		0.1	NAD	0.5		0.0	0.0	4.9	15.6	643.4
6374	41.3719	-121.4069	52918	401		QRVB	54	16	630		3.0		0.2	NAD	0.3		0.0	0.0	9.7	15.6	643.4
6375	41.3718	-121.4062	52823	399		QRVB	47	17	639		3.1		-1.2	NAD	0.6		0.0	0.0	5.1	15.6	643.4
6376	41.3718	-121.4054	52684	401		QRVB	38	17	612		2.5		0.7		0.4		0.3	2.2	6.9	15.6	643.5

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
6377	41.3718	-121.4046	52619	404		QRVB	44	17	653		3.0		-0.4	NAD	0.7		0.0	0.0	4.6	15.6	643.8
6378	41.3719	-121.4039	52595	406		QRVB	43	18	721		3.0		-0.7	NAD	0.6		0.0	0.0	4.7	15.6	643.8
6379	41.3719	-121.4032	52579	408		QRVB	56	18	724		3.0		0.0	NAD	0.5		0.0	0.0	6.6	15.6	643.5
6380	41.3719	-121.4025	52571	408		QRVB	57	18	785		2.2		0.5	MAR	0.6		0.2	0.8	3.6	15.6	643.5
6381	41.3719	-121.4018	52571	414		QRVB	41	18	852		4.0		0.7	MAR	0.6		0.2	1.1	6.5	15.6	643.4
6382	41.3719	-121.4011	52599	415		QRVB	37	17	914		3.3		0.7		0.4		0.2	2.2	9.0	15.6	643.2
6383	41.3719	-121.4003	52631	416		QRVB	51	17	897		4.0		0.8		0.6		0.2	1.6	7.0	15.6	643.1
6384	41.3718	-121.3996	52632	417		QRVB	50	17	844		2.7		1.0		0.5		0.4	2.0	5.2	15.6	642.9
6385	41.3718	-121.3989	52589	418		QRVB	48	17	863		3.8		1.0		0.6		0.3	1.7	6.5	15.6	642.6
6386	41.3719	-121.3981	52516	421		QRVB	42	17	908		3.8		0.4	MAR	0.3		0.1	1.5	12.0	15.6	642.7
6387	41.3719	-121.3974	52504	426		QRVB	52	17	840		2.9		0.1	NAD	0.6		0.0	0.0	4.9	15.6	642.9
6388	41.3719	-121.3966	52491	423		QRVB	35	17	955		5.3		-0.1	NAD	0.7		0.0	0.0	7.9	15.6	642.7
6389	41.3719	-121.3959	52498	420		QRVB	42	17	884		4.0		0.5	MAR	0.6		0.1	1.0	7.2	15.5	642.5
6390	41.3719	-121.3952	52504	420		QRVB	43	17	893		3.3		1.7		0.4		0.5	4.0	8.1	15.5	642.6
6391	41.3719	-121.3945	52515	418		QRVB	43	16	928		1.9		2.0		0.6		1.1	3.3	3.1	15.5	642.6
6392	41.3719	-121.3938	52567	413		QRVB	50	15	827		1.2		0.8		0.5		0.7	2.0	2.9	15.5	642.7
6393	41.3719	-121.3931	52645	408		QRVB	44	14	849		2.2		1.4		0.4		0.6	3.6	5.7	15.5	642.8
6394	41.3719	-121.3923	52728	404		QRVB	36	14	821		2.7		1.0		0.5		0.4	2.0	5.3	15.5	642.8
6395	41.3719	-121.3916	52819	400		QRVB	49	13	851		2.6		1.2		0.4		0.5	2.9	6.3	15.5	643.3
6396	41.3720	-121.3909	52902	400		QRVB	36	13	834		2.3		0.4	MAR	0.6		0.2	0.8	4.2	15.5	643.4
6397	41.3720	-121.3902	52977	400		QRVB	50	13	801		3.4		0.8		0.5		0.3	1.6	6.1	15.5	643.4
6398	41.3720	-121.3895	53029	403		QRVB	32	13	879		2.7		1.8		0.6		0.7	3.2	4.8	15.6	643.2
6399	41.3721	-121.3887	53055	408		QRVB	48	13	798		2.2		0.9		0.4		0.4	2.1	5.0	15.6	643.2
6400	41.3720	-121.3880	53071	408		QRVB	48	12	856		3.4		0.7		0.6		0.2	1.3	5.8	15.6	643.0
6401	41.3721	-121.3873	53089	421		QRVB	44	12	850		2.7		1.1		0.7		0.4	1.7	4.1	15.6	643.0
6402	41.3721	-121.3866	53110	428		QRVB	45	12	915		2.6		1.5		0.5		0.6	2.8	5.0	15.6	642.8
6403	41.3722	-121.3857	53147	433		QRVB	45	12	908		2.9		1.3		0.5		0.5	3.0	6.3	15.6	642.5
6404	41.3722	-121.3850	53221	438		QRVB	54	11	805		1.8		1.7		0.6		1.0	3.0	3.0	15.6	641.5
6405	41.3723	-121.3843	53309	437		QRVB	46	11	867		2.3		2.1		0.3		0.9	6.5	7.2	15.6	641.7
6406	41.3723	-121.3836	53372	436		QRVB	37	11	934		4.4		1.1		0.5		0.3	2.5	9.5	15.6	641.9
6407	41.3723	-121.3829	53370	436		QRVB	39	11	849		2.3		1.2		0.5		0.5	2.4	4.7	15.6	641.8
6408	41.3724	-121.3820	53327	434		QRVB	39	11	829		1.6		1.9		0.3		1.1	6.6	5.8	15.6	641.7
6409	41.3724	-121.3813	53277	433		QRVB	34	12	914		4.1		0.1	NAD	0.7		0.0	0.0	5.6	15.6	641.7
6410	41.3725	-121.3806	53235	430		QRVB	45	11	776		3.0		1.5		0.3		0.5	4.4	9.1	15.6	641.8
6411	41.3726	-121.3799	53209	426		QRVB	48	11	730		1.6		0.5	MAR	0.5		0.3	1.0	3.3	15.6	641.9
6412	41.3725	-121.3792	53199	422		QRVB	45	11	815		1.5		2.1		0.5		1.3	3.9	2.9	15.6	642.2
6413	41.3726	-121.3783	53213	416		QRVB	51	10	787		2.7		0.4	MAR	0.5		0.1	0.9	5.9	15.6	642.2
6414	41.3726	-121.3776	53245	411		QRVB	45	10	767		3.1		0.2	MAR	0.4		0.1	0.7	7.2	15.6	642.2
6415	41.3727	-121.3769	53232	410		QRVB	40	10	850		4.2		0.0	NAD	0.5		0.0	0.0	8.4	15.7	642.4
6416	41.3728	-121.3762	53124	408		QRVB	43	10	801		3.8		0.6	MAR	0.5		0.2	1.2	7.5	15.7	642.6
6417	41.3728	-121.3754	53026	407		QRVB	36	11	879		4.5		0.7		0.5		0.2	1.7	9.4	15.7	642.8
6418	41.3728	-121.3746	53019	400		QRVB	44	11	810		3.3		0.7		0.7		0.2	1.1	5.1	15.6	643.3
6419	41.3728	-121.3739	53011	400		QRVB	40	11	796		3.1		0.2	NAD	0.7		0.0	0.0	4.7	15.6	643.3
6420	41.3729	-121.3732	53002	401		QRVB	44	11	799		4.1		1.1		0.4		0.3	2.5	9.4	15.6	643.3
6421	41.3730	-121.3725	52975	401		QRVB	45	11	780		3.0		0.0	NAD	0.7		0.0	0.0	4.7	15.6	643.1
6422	41.3730	-121.3717	52952	400		QRVB	50	11	801		1.2		1.0		0.6		0.8	1.6	2.2	15.6	642.9
6423	41.3731	-121.3710	52934	400		QRVB	45	11	813		4.8		0.0	NAD	0.6		0.0	0.0	7.5	15.6	642.9
6424	41.3730	-121.3703	52935	402		QRVB	39	10	830		3.6		1.5		0.4		0.4	4.2	9.8	15.6	643.1
6425	41.3731	-121.3696	52973	404		QRVB	51	10	745		3.7		0.5	MAR	0.4		0.1	1.3	9.4	15.6	643.4
6426	41.3732	-121.3687	53023	400		QRVB	47	10	785		3.4		0.0	NAD	0.6		0.0	0.0	5.6	15.6	643.4
6427	41.3732	-121.3680	53063	404		QRVB	39	10	827		2.3		1.6		0.6		0.7	2.5	3.8	15.6	643.4
6428	41.3733	-121.3673	53104	408		QRVB	56	10	785		3.3		0.7		0.7		0.2	1.1	4.7	15.6	643.2
6429	41.3733	-121.3666	53132	406		QRVB	36	10	852		4.6		0.6	MAR	0.6		0.1	1.1	8.4	15.6	643.0

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
6430	41.3734	-121.3659	53118	411		QRVB	40	10	842		3.1		1.2		0.5		0.4	2.3	5.9	15.6	642.9
6431	41.3734	-121.3651	53076	425		QRVB	37	10	921		2.3		1.1		0.5		0.5	2.4	5.1	15.6	642.7
6432	41.3734	-121.3644	53020	436		QRVB	38	11	879		4.2		1.2		0.4		0.3	3.0	10.5	15.6	642.5
6433	41.3735	-121.3636	52989	442		QRVB	41	11	842		4.0		1.4		0.5		0.4	2.8	7.7	15.6	641.8
6434	41.3735	-121.3629	52967	446		QRVB	44	11	820		4.5		0.0	NAD	0.5		0.0	0.0	8.4	15.6	641.6
6435	41.3736	-121.3622	52946	440		QRVB	51	12	816		2.7		0.7		0.5		0.3	1.4	5.5	15.6	641.9
6436	41.3736	-121.3614	52922	434		QRVB	46	13	877		2.9		1.5		0.5		0.5	3.2	6.3	15.6	642.2
6437	41.3736	-121.3607	52902	430		QRVB	44	13	858		2.5		0.8		0.6		0.3	1.5	4.4	15.6	642.7
6438	41.3737	-121.3599	52880	424		QRVB	45	14	836		3.0		0.0	NAD	0.6		0.0	0.0	5.3	15.5	642.8
6439	41.3737	-121.3592	52860	406		QRVB	43	15	783		2.9		0.4	MAR	0.4		0.2	1.2	7.2	15.5	643.0
6440	41.3738	-121.3584	52837	397		QRVB	63	15	729		2.0		0.6	MAR	0.5		0.3	1.2	3.9	15.5	643.4
6441	41.3739	-121.3577	52859	394		QRVB	54	15	778		0.5	MAR	1.5		0.4		2.4	3.9	1.6	15.5	643.9
6442	41.3739	-121.3570	52881	397		QRVB	54	15	856		4.0		0.1	NAD	0.6		0.0	0.0	6.5	15.5	643.9
6443	41.3739	-121.3563	52924	401		QRVB	38	16	870		4.2		0.9		0.6		0.2	1.6	7.3	15.5	644.1
6444	41.3739	-121.3556	52915	406		QRVB	35	16	955		3.3		1.5		0.5		0.5	3.0	6.5	15.5	644.1
6445	41.3740	-121.3549	52876	401		QRVB	39	17	929		5.1		-0.4	NAD	0.6		0.0	0.0	8.6	15.5	643.7
6446	41.3741	-121.3540	52778	395		QRVB	42	17	805		3.4		0.0	NAD	0.5		0.0	0.0	6.5	15.5	643.7
6447	41.3741	-121.3533	52697	397		QRVB	34	18	973		4.4		1.4		0.6		0.3	2.4	7.4	15.5	644.0
6448	41.3741	-121.3526	52675	402		QRVB	38	19	862		2.6		0.8		0.4		0.3	2.0	6.1	15.5	644.0
6449	41.3741	-121.3519	52694	406		QRVB	45	20	884		3.3		0.2	NAD	0.5		0.0	0.0	5.9	15.5	644.0
6450	41.3742	-121.3511	52715	409		QRVB	46	20	806		3.0		0.7		0.7		0.3	1.1	4.4	15.5	643.7
6451	41.3743	-121.3504	52750	412		QRVB	44	20	777		4.1		0.3	NAD	0.4		0.0	0.0	10.7	15.5	643.5
6452	41.3743	-121.3497	52793	416		QRVB	44	20	786		2.0		-0.3	NAD	0.6		0.0	0.0	3.4	15.5	643.5
6453	41.3744	-121.3489	52843	416		QRVB	45	20	755		1.4		-0.1	NAD	0.7		0.0	0.0	2.2	15.5	643.6
6454	41.3744	-121.3481	52906	411		QRVB	55	21	754		2.2		0.0	NAD	0.6		0.0	0.0	4.1	15.5	643.7
6455	41.3744	-121.3474	52957	411		QRVB	43	21	828		1.8		0.7		0.7		0.5	1.2	2.6	15.5	644.2
6456	41.3745	-121.3467	52991	403		QRVB	48	21	786		2.9		0.4	MAR	0.4		0.1	1.0	6.9	15.5	644.3
6457	41.3745	-121.3460	53014	401		QRVB	55	22	790		2.0		0.2	NAD	0.7		0.0	0.0	3.1	15.4	644.3
6458	41.3746	-121.3452	53018	399		QRVB	45	23	800		3.1		0.1	NAD	0.5		0.0	0.0	5.8	15.4	644.3
6459	41.3746	-121.3444	52957	397		QRVB	44	23	785		4.4		0.1	NAD	0.6		0.0	0.0	7.1	15.4	644.0
6460	41.3746	-121.3437	52818	398		QRVB	38	23	829		5.1		-0.7	NAD	0.6		0.0	0.0	8.1	15.4	643.8
6461	41.3747	-121.3430	52629	402		QRVB	38	23	858		3.4		0.4	MAR	0.7		0.1	0.7	5.2	15.4	643.8
6462	41.3747	-121.3423	52453	408		QRVB	47	23	749		3.3		-0.2	NAD	0.4		0.0	0.0	8.3	15.4	643.8
6463	41.3748	-121.3414	52310	406		QRVB	35	23	829		2.0		1.0		0.3		0.5	3.0	6.1	15.3	643.9
6464	41.3748	-121.3407	52150	404		QRVB	36	22	912		4.1		0.1	NAD	0.7		0.0	0.0	5.9	15.3	643.9
6465	41.3749	-121.3400	51972	408		QRVB	47	23	826		3.3		-0.3	NAD	0.6		0.0	0.0	5.5	15.3	643.8
6466	41.3750	-121.3393	51812	416		QRVB	38	24	883		3.6		0.0	NAD	0.6		0.0	0.0	5.8	15.3	643.6
6467	41.3749	-121.3386	51724	421		QRVB	46	24	970		4.1		-0.4	NAD	0.7		0.0	0.0	6.2	15.3	643.3
6468	41.3750	-121.3377	51750	417		QRVB	54	25	818		3.7		0.0	NAD	0.5		0.0	0.0	7.3	15.3	643.3
6469	41.3750	-121.3370	51852	409		QRVB	55	26	880		2.5		0.5	MAR	0.5		0.2	1.1	5.5	15.3	643.4
6470	41.3751	-121.3363	51921	407		QRVB	45	25	891		4.6		0.5	MAR	0.6		0.1	0.9	7.5	15.3	643.5
6471	41.3752	-121.3356	51966	405		QRVB	46	24	876		5.1		0.2	NAD	0.5		0.0	0.0	10.5	15.3	643.6
6472	41.3752	-121.3349	52049	402		QRVB	31	24	937		3.3		0.7	MAR	0.6		0.2	1.2	5.7	15.3	643.7
6473	41.3752	-121.3341	52144	399		QRVB	38	23	919		3.7		1.3		0.5		0.4	2.7	7.4	15.3	643.9
6474	41.3752	-121.3334	52222	394		QRVB	38	23	836		3.0		0.1	NAD	0.5		0.0	0.0	5.6	15.2	644.0
6475	41.3753	-121.3327	52267	391		QRVB	50	22	953		3.1		0.7		0.6		0.2	1.3	5.2	15.2	644.2
6476	41.3754	-121.3319	52340	390		QRVB	42	22	916		4.9		0.2	NAD	0.5		0.0	0.0	9.5	15.2	644.3
6477	41.3754	-121.3311	52449	391		QRVB	38	22	834		3.6		0.2	NAD	0.4		0.0	0.0	8.1	15.2	644.2
6478	41.3754	-121.3304	52534	392		QRVB	42	22	907		3.3		0.2	NAD	0.7		0.0	0.0	5.1	15.2	644.2
6479	41.3754	-121.3297	52561	392		QRVB	60	22	760		3.7		-1.0	NAD	0.5		0.0	0.0	7.0	15.2	644.1
6480	41.3755	-121.3290	52483	386		QRVB	47	22	799		2.6		0.3	MAR	0.4		0.1	0.8	5.8	15.2	644.0
6481	41.3756	-121.3283	52383	385		QRVB	48	22	736		2.9		0.3	MAR	0.5		0.1	0.7	6.1	15.2	643.6
6482	41.3756	-121.3275	52422	393		QRVB	32	22	798		3.3		-0.2	NAD	0.6		0.0	0.0	5.9	15.2	643.5

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
6483	41.3757	-121.3267	52499	411		QRVB	44	22	749		1.4		1.0		0.3		0.7	3.1	4.3	15.2	643.4
6484	41.3757	-121.3260	52538	416		QRVB	49	23	806		2.5		-0.4	NAD	0.6		0.0	0.0	4.0	15.2	643.4
6485	41.3757	-121.3253	52592	431		QRVB	45	22	791		2.0		0.1	NAD	0.6		0.0	0.0	3.5	15.2	643.3
6486	41.3758	-121.3246	52640	451		QRVB	48	23	782		2.9		-0.2	NAD	0.4		0.0	0.0	7.0	15.2	643.2
6487	41.3758	-121.3238	52629	452		QRVB	43	23	938		2.9		1.2		0.5		0.4	2.1	5.4	15.2	643.2
6488	41.3759	-121.3230	52619	451		QRVB	41	23	856		4.1		-0.2	NAD	0.6		0.0	0.0	7.6	15.2	643.5
6489	41.3759	-121.3223	52609	449		QRVB	38	23	901		4.8		0.0	NAD	0.5		0.0	0.0	9.0	15.2	643.6
6490	41.3759	-121.3216	52601	446		QRVB	45	23	804		2.9		0.0	NAD	0.5		0.0	0.0	5.4	15.2	643.7
6491	41.3760	-121.3208	52541	437		QRVB	37	23	894		5.7		-1.2	NAD	0.8		0.0	0.0	6.8	15.2	643.8
6492	41.3760	-121.3201	52423	434		QRVB	47	23	799		2.9		0.8		0.5		0.3	1.6	5.4	15.2	644.2
6493	41.3761	-121.3193	52290	432		QRVB	46	23	783		2.9		0.3	NAD	0.3		0.0	0.0	8.9	15.2	644.2
6494	41.3761	-121.3186	52266	428		QRVB	40	22	749		3.3		0.2	NAD	0.4		0.0	0.0	8.1	15.2	644.0
6495	41.3762	-121.3178	52391	435		QRVB	46	23	880		4.1		-0.9	NAD	0.8		0.0	0.0	5.1	15.2	643.9
6496	41.3763	-121.3171	52557	442		QRVB	41	23	901		4.0		0.5	MAR	0.4		0.1	1.2	9.6	15.2	643.9
6497	41.3762	-121.3164	52704	434		QRVB	27	23	934		4.5		0.9		0.3		0.2	3.4	16.0	15.2	644.1
6498	41.3763	-121.3156	52831	408		QRVB	42	23	862		4.0		0.4	MAR	0.5		0.1	1.0	8.7	15.1	644.4
6499	41.3763	-121.3148	52928	397		QRVB	53	23	762		0.5	MAR	0.7		0.5		1.4	1.6	1.2	15.1	644.7
6500	41.3764	-121.3141	52997	401		QRVB	48	22	786		2.5		0.1	NAD	0.5		0.0	0.0	5.2	15.1	644.7
6501	41.3765	-121.3134	53034	406		QRVB	34	21	834		3.4		0.1	NAD	0.6		0.0	0.0	6.0	15.1	644.6
6502	41.3764	-121.3127	53058	403		QRVB	37	20	747		1.4		0.9		0.4		0.7	2.2	3.3	15.1	644.5
6503	41.3765	-121.3120	53092	400		QRVB	45	19	751		2.6		0.4	MAR	0.5		0.2	0.9	5.2	15.1	644.3
6504	41.3765	-121.3113	53127	401		QRVB	42	19	755		2.6		1.1		0.3		0.4	3.5	8.2	15.1	644.3
6505	41.3766	-121.3105	53143	402		QRVB	40	19	738		2.7		-0.1	NAD	0.5		0.0	0.0	5.1	15.1	644.4
6506	41.3767	-121.3097	53150	403		QRVB	47	19	678		1.4		0.4	MAR	0.4		0.3	1.1	3.3	15.1	644.4
6507	41.3767	-121.3090	53143	402		QRVB	43	19	744		3.1		0.8		0.4		0.3	1.9	7.3	15.1	644.4
6508	41.3768	-121.3083	53115	404		QRVB	33	19	818		1.9		1.0		0.6		0.5	1.8	3.5	15.1	644.5
6509	41.3767	-121.3076	53086	415		QRVB	37	20	830		2.0		0.7		0.5		0.3	1.5	4.2	15.1	644.5
6510	41.3768	-121.3068	53080	413		QRVB	35	20	847		3.4		0.8		0.5		0.3	1.7	6.4	15.1	644.6
6511	41.3769	-121.3061	53079	411		QRVB	35	20	875		2.9		0.7		0.5		0.3	1.6	5.8	15.1	644.8
6512	41.3769	-121.3054	53084	413		QRVB	45	20	798		0.5	MAR	1.2		0.4		2.0	2.7	1.4	15.1	644.7
6513	41.3770	-121.3046	53090	415		QRVB	46	21	745		3.8		0.5	MAR	0.5		0.1	1.1	7.3	15.1	644.5
6514	41.3770	-121.3038	53091	414		QRVB	32	21	878		3.4		1.7		0.4		0.5	4.6	9.6	15.1	644.5
6515	41.3770	-121.3031	53092	417		QRVB	60	20	804		2.3		0.5	MAR	0.5		0.2	1.0	4.2	15.1	644.5
6516	41.3771	-121.3024	53095	420		QRVB	31	19	880		2.3		1.2		0.4		0.5	3.1	6.2	15.1	644.6
6517	41.3771	-121.3017	53100	422		QRVB	36	17	887		3.6		0.9		0.4		0.3	2.3	9.2	15.1	644.7
6518	41.3772	-121.3008	53092	424		QRVB	35	16	862		3.3		0.8		0.5		0.3	1.6	6.1	15.1	644.5
6519	41.3772	-121.3001	53064	424		QRVB	39	15	872		3.3		2.1		0.4		0.6	5.8	9.3	15.1	644.4
6520	41.3772	-121.2994	53044	424		QRVB	48	14	850		3.3		1.2		0.3		0.4	3.6	9.7	15.1	644.5
6521	41.3773	-121.2987	53057	428		QRVB	37	14	876		3.3		0.3	MAR	0.5		0.1	0.7	7.0	15.1	644.5
6522	41.3773	-121.2980	53091	428		QRVB	37	14	882		2.9		0.8		0.5		0.3	1.7	5.7	15.1	644.6
6523	41.3774	-121.2972	53128	428		QRVB	42	13	875		3.6		1.1		0.5		0.3	2.4	7.5	15.2	644.7
6524	41.3774	-121.2965	53163	429		MVB	47	13	793		2.3		1.1		0.4		0.5	2.7	5.5	15.2	644.8
6525	41.3775	-121.2958	53191	428		MVB	36	13	945		2.9		1.7		0.3		0.6	4.9	8.4	15.2	644.7
6526	41.3775	-121.2950	53207	433		MVB	39	13	852		3.8		0.5	MAR	0.5		0.1	0.9	7.3	15.2	644.6
6527	41.3775	-121.2943	53218	437		MVB	35	13	831		3.0		1.0		0.4		0.3	2.3	6.8	15.2	644.5
6528	41.3776	-121.2935	53199	443		MVB	34	13	850		3.3		0.6	MAR	0.3		0.2	1.8	9.4	15.1	643.9
6529	41.3776	-121.2928	53143	450		MVB	45	13	814		3.7		1.0		0.2		0.3	4.3	15.1	15.1	644.0
6530	41.3777	-121.2921	53078	452		MVB	40	13	780		4.9		0.2	NAD	0.5		0.0	0.0	9.4	15.1	644.2
6531	41.3778	-121.2914	53039	452		MVB	51	14	844		2.7		1.1		0.5		0.4	2.4	6.1	15.1	644.7
6532	41.3777	-121.2907	53044	448		MVB	47	14	736		4.2		-0.1	NAD	0.5		0.0	0.0	8.9	15.1	644.7
6533	41.3778	-121.2898	53073	443		MVB	45	14	697		3.0		0.7	MAR	0.3		0.2	2.7	11.5	15.2	644.1
6534	41.3778	-121.2891	53091	438		MVB	42	14	682		1.8		0.7		0.3		0.4	2.5	5.8	15.2	643.9
6535	41.3779	-121.2884	53079	431		MVB	38	14	743		3.8		0.5	MAR	0.3		0.1	1.8	12.3	15.1	644.0

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
6536	41.3780	-121.2877	53045	422		MVB	37	15	759		3.1		1.6		0.4		0.5	4.0	7.9	15.1	644.4
6537	41.3780	-121.2870	52997	415		MVB	47	15	740		3.4		0.5	MAR	0.3		0.1	1.6	11.0	15.1	644.5
6538	41.3780	-121.2861	52918	409		MVB	45	15	740		3.7		0.2	NAD	0.5		0.0	0.0	7.2	15.1	644.5
6539	41.3780	-121.2854	52913	403		MVB	40	15	682		2.3		-0.3	NAD	0.6		0.0	0.0	4.2	15.1	644.6
6540	41.3781	-121.2847	52908	399		MVB	41	15	739		3.4		0.7		0.3		0.2	2.5	12.9	15.2	644.7
6541	41.3782	-121.2840	52896	396		MVB	44	15	720		3.0		0.2	NAD	0.5		0.0	0.0	5.6	15.2	644.8
6542	41.3782	-121.2832	52885	397		MVB	47	15	774		5.1		-0.1	NAD	0.5		0.0	0.0	10.5	15.2	644.8
6543	41.3783	-121.2824	52858	399		MVB	38	15	793		3.6		0.2	NAD	0.7		0.0	0.0	5.5	15.2	644.9
6544	41.3783	-121.2817	52856	400		MVB	40	15	761		1.9		0.5	MAR	0.3		0.3	1.9	7.3	15.2	644.6
6545	41.3783	-121.2810	52862	403		MVB	38	15	776		3.3		0.7		0.3		0.2	3.0	12.6	15.2	644.3
6546	41.3784	-121.2802	52888	407		MVB	36	15	720		4.1		-0.2	NAD	0.4		0.0	0.0	10.4	15.2	644.4
6547	41.3784	-121.2795	52936	415		MVB	41	15	727		4.9		0.8		0.4		0.2	2.4	14.1	15.2	644.6
6548	41.3785	-121.2787	52977	417		MVB	50	15	681		2.9		0.6	MAR	0.3		0.2	1.8	3.9	15.2	644.4
6549	41.3785	-121.2780	53008	418		MVB	41	15	783		3.6		0.2	NAD	0.5		0.0	0.0	6.9	15.2	644.1
6550	41.3785	-121.2773	53035	420		MVB	47	16	644		2.7		0.0	NAD	0.5		0.0	0.0	5.5	15.2	644.0
6551	41.3786	-121.2765	53045	421		MVB	41	16	604		2.2		0.4	MAR	0.2		0.2	2.0	9.5	15.2	644.0
6552	41.3786	-121.2758	53024	424		MVB	66	16	643		2.5		0.0	NAD	0.5		0.0	0.0	5.1	15.2	644.5
6553	41.3787	-121.2751	52995	424		MVB	40	17	709		3.3		0.1	NAD	0.4		0.0	0.0	8.4	15.2	644.8
6554	41.3787	-121.2744	52994	426		MVB	29	17	746		3.4		0.6	MAR	0.6		0.2	1.0	6.2	15.2	644.7
6555	41.3788	-121.2737	52992	429		MVB	57	17	687		2.6		-0.1	NAD	0.5		0.0	0.0	5.7	15.2	644.6
6556	41.3788	-121.2728	52987	431		MVB	49	17	664		2.7		0.4	MAR	0.4		0.2	1.0	6.4	15.2	644.2
6557	41.3788	-121.2721	52950	428		MVB	34	17	734		3.3		0.5	MAR	0.6		0.2	0.9	5.4	15.2	643.9
6558	41.3789	-121.2714	52895	423		MVB	48	17	635		3.7		-0.7	NAD	0.4		0.0	0.0	9.6	15.2	644.2
6559	41.3789	-121.2707	52847	420		MVB	36	17	695		2.9		1.2		0.3		0.4	3.7	8.7	15.2	644.5
6560	41.3790	-121.2699	52835	420		MVB	38	17	646		2.0		0.9		0.3		0.4	3.0	6.8	15.2	644.4
6561	41.3790	-121.2692	52862	420		MVB	38	16	703		3.3		0.2	NAD	0.4		0.0	0.0	9.4	15.2	644.2
6562	41.3790	-121.2685	52902	429		MVB	32	16	670		1.2		0.9		0.3		0.7	3.4	4.7	15.1	644.1
6563	41.3791	-121.2677	52937	441		MVB	53	15	618		3.3		0.1	NAD	0.4		0.0	0.0	8.2	15.1	643.7
6564	41.3791	-121.2670	52967	438		MVB	39	14	685		1.9		0.7		0.5		0.4	1.6	4.2	15.1	643.8
6565	41.3792	-121.2662	52971	435		MVB	36	14	727		3.3		0.0	NAD	0.4		0.0	0.0	8.0	15.1	644.2
6566	41.3793	-121.2655	52939	434		MVB	48	14	665		1.6		0.0	NAD	0.5		0.0	0.0	3.2	15.1	644.1
6567	41.3793	-121.2648	52895	434		MVB	34	14	693		4.5		-1.0	NAD	0.5		0.0	0.0	9.6	15.1	644.0
6568	41.3793	-121.2639	52864	431		MVB	39	14	662		2.7		-0.3	NAD	0.4		0.0	0.0	6.5	15.1	644.0
6569	41.3793	-121.2632	52879	429		MVB	38	14	781		3.0		0.6	MAR	0.6		0.2	1.0	5.1	15.1	644.1
6570	41.3794	-121.2625	52926	427		MVB	31	14	733		3.3		-0.1	NAD	0.5		0.0	0.0	7.0	15.1	643.9
6571	41.3795	-121.2618	52945	422		MVB	51	14	646		2.2		0.4	MAR	0.6		0.2	0.7	4.0	15.1	643.7
6572	41.3795	-121.2611	52958	418		MVB	36	14	682		3.3		0.6	MAR	0.6		0.2	1.1	5.8	15.1	643.5
6573	41.3795	-121.2604	52995	423		MVB	40	14	667		1.5		1.2		0.3		0.8	3.7	4.5	15.2	643.4
6574	41.3795	-121.2596	53044	429		MVB	33	14	691		2.0		1.1		0.4		0.5	2.8	5.4	15.2	643.2
6575	41.3796	-121.2589	53079	429		MVB	45	14	604		3.1		-0.4	NAD	0.6		0.0	0.0	5.6	15.2	643.1
6576	41.3797	-121.2581	53078	429		MVB	38	13	700		1.8		-0.1	NAD	0.6		0.0	0.0	3.1	15.2	643.0
6577	41.3797	-121.2574	53076	425		MVB	43	13	626		2.0		0.1	NAD	0.5		0.0	0.0	3.9	15.2	642.8
6578	41.3798	-121.2567	53087	423		MVB	33	12	713		2.7		0.8		0.4		0.3	2.1	7.2	15.2	642.6
6579	41.3797	-121.2559	53131	418		MVB	27	12	795		1.8		0.6		0.6		0.3	1.1	3.2	15.2	642.9
6580	41.3798	-121.2552	53166	414		MVB	40	12	687		3.8		0.6	MAR	0.3		0.2	2.3	14.2	15.2	643.3
6581	41.3799	-121.2545	53165	411		MVB	25	12	763		2.5		0.7		0.2		0.3	3.2	11.3	15.2	643.3
6582	41.3799	-121.2538	53143	409		MVB	45	12	644		1.8		0.8		0.3		0.5	3.0	6.4	15.2	643.1
6583	41.3800	-121.2531	53127	408		MVB	40	11	704		1.8		0.8		0.5		0.5	1.9	3.9	15.2	642.9
6584	41.3800	-121.2523	53126	406		MVB	32	11	719		3.7		0.0	NAD	0.6		0.0	0.0	6.1	15.2	642.8
6585	41.3801	-121.2516	53121	404		MVB	60	10	617		2.5		-0.6	NAD	0.5		0.0	0.0	5.4	15.2	642.6
6586	41.3801	-121.2508	53113	407		MVB	41	9	659		2.9		0.2	MAR	0.3		0.1	1.1	10.4	15.2	642.7
6587	41.3801	-121.2501	53098	415		MVB	31	9	751		2.2		0.7		0.3		0.3	2.3	6.7	15.2	642.9
6588	41.3802	-121.2493	53056	423		MVB	52	8	684		2.3		1.0		0.4		0.4	2.2	5.4	15.2	643.2

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
6589	41.3802	-121.2486	53005	421		MVB	43	8	686		3.0		1.6		0.2		0.5	7.8	14.6	15.2	643.2
6590	41.3803	-121.2479	52983	416		MVB	52	8	657		2.9		0.0	NAD	0.5		0.0	0.0	6.2	15.2	642.9
6591	41.3803	-121.2472	52991	413		MVB	51	8	647		2.3		0.8		0.3		0.3	2.5	7.2	15.2	642.9
6592	41.3803	-121.2465	53012	412		MVB	42	8	667		2.9		0.8		0.4		0.3	1.9	6.6	15.2	643.1
6593	41.3804	-121.2456	53024	407		MVB	50	8	610		1.0		1.6		0.4		1.5	4.0	2.7	15.2	643.3
6594	41.3804	-121.2449	53014	404		MVB	34	8	718		4.2		-0.1	NAD	0.3		0.0	0.0	13.3	15.2	643.2
6595	41.3805	-121.2442	52992	402		MVB	52	8	654		2.6		0.3	MAR	0.3		0.1	1.1	8.1	15.2	643.1
6596	41.3806	-121.2435	52968	401		MVB	37	8	702		2.0		0.7		0.2		0.3	3.9	12.1	15.2	643.1
6597	41.3805	-121.2428	52951	403		MVB	39	8	734		3.0		0.9		0.3		0.3	2.7	8.9	15.2	643.1
6598	41.3806	-121.2419	52935	406		MVB	37	9	696		3.6		0.1	NAD	0.3		0.0	0.0	11.3	15.2	643.1
6599	41.3806	-121.2412	52930	410		MVB	47	9	615		3.1		0.0	NAD	0.5		0.0	0.0	6.3	15.2	642.9
6600	41.3807	-121.2405	52913	414		MVB	47	9	630		3.4		1.0		0.2		0.3	6.1	21.5	15.2	642.5
6601	41.3808	-121.2398	52918	414		MVB	46	9	677		3.0		0.7		0.4		0.2	1.9	7.9	15.2	642.5
6602	41.3808	-121.2390	52953	412		MVB	51	9	578		2.0		0.7		0.3		0.4	2.4	6.2	15.2	642.5
6603	41.3808	-121.2383	52998	413		MVB	56	8	577		2.9		0.7		0.3		0.3	2.5	9.5	15.2	642.5
6604	41.3808	-121.2376	53050	416		MVB	44	8	633		3.0		2.2		0.2		0.7	13.3	17.9	15.2	642.6
6605	41.3809	-121.2369	53110	410		MVB	56	8	492		1.4		-0.1	NAD	0.3		0.0	0.0	4.8	15.2	642.8
6606	41.3810	-121.2361	53163	399		MVB	47	8	521		0.4	MAR	1.5		0.1		3.4	12.6	3.8	15.2	643.0
6607	41.3810	-121.2353	53195	388		MVB	44	8	581		3.4		0.3	MAR	0.3		0.1	1.3	11.5	15.2	643.0
6608	41.3810	-121.2346	53209	336		MVB	47	8	544		1.9		1.2		0.2		0.6	5.7	9.8	15.2	643.0
6609	41.3810	-121.2339	53199	355		MVB	50	8	634		1.9		1.1		0.2		0.6	7.4	12.8	15.2	643.0
6610	41.3811	-121.2332	53177	384		MVB	38	8	656		1.9		1.6		0.3		0.8	6.0	7.4	15.2	642.4
6611	41.3811	-121.2325	53152	377		MVB	41	8	707		3.3		1.0		0.3		0.3	3.7	11.8	15.2	642.4
6612	41.3811	-121.2317	53138	370		MVB	41	8	662		3.1		0.7		0.3		0.2	2.2	10.1	15.2	642.4
6613	41.3811	-121.2310	53113	389		MVB	48	9	791		2.9		0.2	MAR	0.5		0.1	0.6	5.8	15.2	642.4
6614	41.3811	-121.2303	53082	409		MVB	46	9	800		2.9		0.3	MAR	0.5		0.1	0.7	5.7	15.2	642.4
6615	41.3811	-121.2296	53040	410		MVB	44	8	770		2.2		0.0	NAD	0.5		0.0	0.0	4.6	15.2	642.4
6616	41.3810	-121.2289	53009	412		MVB	38	8	855		3.8		0.6	MAR	0.7		0.2	0.8	5.2	15.2	642.1
6617	41.3810	-121.2281	52975	412		MVB	31	8	925		2.9		0.8		0.7		0.3	1.2	4.4	15.2	642.1
6618	41.3809	-121.2274	52946	409		MVB	52	8	869		3.4		0.5	MAR	0.7		0.1	0.7	4.9	15.2	642.2
6619	41.3809	-121.2267	52946	407		MVB	48	7	810		2.5		1.4		0.3		0.6	5.0	8.8	15.2	642.4
6620	41.3809	-121.2260	52970	406		MVB	52	8	723		2.7		1.4		0.3		0.5	4.7	9.1	15.2	642.4
6621	41.3808	-121.2253	52973	406		MVB	41	9	751		4.1		0.0	NAD	0.5		0.0	0.0	9.1	15.2	642.3
6622	41.3808	-121.2246	52937	410		MVB	40	10	675		3.6		0.0	NAD	0.3		0.0	0.0	10.5	15.2	642.2
6623	41.3807	-121.2239	52868	411		MVB	40	10	755		3.1		1.7		0.3		0.5	6.3	11.8	15.2	642.1
6624	41.3807	-121.2231	52802	411		MVB	37	11	686		1.8		0.6		0.3		0.3	1.8	5.5	15.2	642.0
6625	41.3806	-121.2225	52786	408		MVB	41	11	645		3.0		-0.4	NAD	0.4		0.0	0.0	7.1	15.2	641.9
6626	41.3805	-121.2218	52782	408		MVB	45	11	662		4.1		-0.2	NAD	0.4		0.0	0.0	10.7	15.2	641.8
6627	41.3805	-121.2211	52758	411		MVB	40	11	690		2.0		1.2		0.4		0.6	3.1	5.1	15.2	641.8
6628	41.3804	-121.2204	52723	415		MVB	54	11	630		2.5		0.2	MAR	0.5		0.1	0.7	5.5	15.2	641.8
6629	41.3804	-121.2197	52689	422		MVB	45	11	744		3.8		0.1	NAD	0.4		0.0	0.0	9.9	15.2	641.7
6630	41.3803	-121.2190	52656	424		MVB	52	10	730		2.3		0.7		0.4		0.3	1.6	5.6	15.2	641.6
6631	41.3802	-121.2182	52624	430		MVB	42	10	831		2.2		0.6		0.6		0.3	1.0	3.5	15.2	641.5
6632	41.3802	-121.2175	52605	432		MVB	51	10	840		2.2		1.6		0.6		0.7	2.8	4.0	15.2	641.4
6633	41.3801	-121.2168	52615	432		MVB	45	10	986		2.9		0.2	NAD	0.8		0.0	0.0	3.5	15.2	641.4
6634	41.3800	-121.2161	52649	431		MVB	37	9	1032		3.1		2.1		0.5		0.7	4.0	6.1	15.2	641.6
6635	41.3799	-121.2155	52652	431		MVB	30	9	1045		3.7		0.0	NAD	0.9		0.0	0.0	4.0	15.2	641.4
6636	41.3798	-121.2148	52655	433		MVB	39	9	996		3.0		0.9		0.7		0.3	1.4	4.6	15.2	641.3
6637	41.3798	-121.2141	52653	433		MVB	41	8	962		3.6		0.9		0.8		0.3	1.2	4.6	15.2	641.4
6638	41.3797	-121.2134	52650	431		MVB	54	8	780		2.2		0.7		0.6		0.4	1.3	3.7	15.2	641.5
6639	41.3797	-121.2126	52678	429		MVB	47	7	767		2.0		1.2		0.4		0.6	2.9	5.2	15.2	641.7
6640	41.3796	-121.2119	52716	429		MVB	46	7	733		1.4		1.1		0.5		0.8	2.4	3.1	15.2	641.4
6641	41.3795	-121.2112	52728	430		MVB	42	8	672		1.2		0.8		0.5		0.7	1.9	2.9	15.2	641.0

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
6642	41.3795	-121.2105	52710	433		MVB	36	7	711		4.0		0.2	NAD	0.2		0.0	0.0	16.2	15.2	641.0
6643	41.3794	-121.2098	52692	430		MVB	70	7	584		1.6		0.0	NAD	0.4		0.0	0.0	3.9	15.2	641.0
6644	41.3793	-121.2091	52681	427		MVB	42	7	700		3.6		0.2	NAD	0.4		0.0	0.0	9.3	15.2	640.8
6645	41.3793	-121.2085	52685	423		MVB	37	7	659		2.3		0.1	NAD	0.5		0.0	0.0	4.9	15.2	640.7
6646	41.3792	-121.2077	52692	418		MVB	45	7	677		3.4		1.2		0.3		0.4	4.1	10.6	15.2	640.8
6647	41.3791	-121.2070	52703	418		MVB	50	7	659		2.0		1.5		0.5		0.7	3.3	4.4	15.2	640.9
6648	41.3790	-121.2063	52726	420		MVB	36	7	743		1.8		1.6		0.5		0.9	3.6	3.9	15.1	640.9
6649	41.3790	-121.2056	52762	421		MVB	36	7	704		2.9		-0.1	NAD	0.4		0.0	0.0	7.9	15.1	640.9
6650	41.3789	-121.2049	52803	420		MVB	40	7	737		2.9		1.2		0.4		0.4	3.1	7.1	15.1	640.9
6651	41.3788	-121.2042	52845	419		MVB	37	8	737		4.5		0.7		0.4		0.2	2.1	11.5	15.1	641.0
6652	41.3788	-121.2035	52872	415		MVB	39	8	737		3.3		0.2	NAD	0.4		0.0	0.0	9.2	15.1	640.8
6653	41.3787	-121.2027	52878	417		MVB	61	9	708		3.4		0.7		0.5		0.2	1.5	6.4	15.1	640.6
6654	41.3786	-121.2020	52880	419		MVB	44	9	703		4.0		0.7		0.3		0.2	2.8	11.2	15.1	640.2
6655	41.3786	-121.2014	52903	443		MVB	32	9	764		3.7		1.3		0.4		0.4	3.5	9.9	15.1	640.2
6656	41.3784	-121.2007	52927	453		MVB	47	9	731		4.1		0.1	NAD	0.5		0.0	0.0	8.2	15.1	640.1
6657	41.3784	-121.2000	52936	453		MVB	45	9	705		1.9		0.3	MAR	0.4		0.2	1.1	5.4	15.1	639.9
6658	41.3783	-121.1993	52946	463		MVB	49	8	716		3.8		-0.5	NAD	0.6		0.0	0.0	6.7	15.1	639.6
6659	41.3783	-121.1986	52943	477		MVB	34	8	736		3.7		1.5		0.3		0.4	4.6	11.5	15.1	639.1
6660	41.3782	-121.1979	52929	477		MVB	39	8	791		4.0		0.2	NAD	0.4		0.0	0.0	10.3	15.0	639.0
6661	41.3781	-121.1971	52905	458		MVB	32	7	780		3.7		0.8		0.4		0.2	2.3	10.0	15.0	639.0
6662	41.3781	-121.1964	52901	454		MVB	53	7	676		1.8		1.3		0.4		0.7	3.1	4.3	15.0	639.0
6663	41.3780	-121.1957	52924	454		MVB	36	6	771		4.8		0.8		0.6		0.2	1.5	8.4	15.0	639.0
6664	41.3780	-121.1950	52973	456		MVB	40	6	734		3.7		0.2	NAD	0.5		0.0	0.0	7.7	15.0	639.1
6665	41.3779	-121.1944	53034	452		MVB	50	7	640		1.2		1.2		0.3		0.9	3.7	4.0	15.0	639.2
6666	41.3778	-121.1937	53107	441		MVB	54	7	614		4.0		0.2	NAD	0.5		0.0	0.0	7.8	15.0	639.0
6667	41.3778	-121.1930	53199	445		MVB	46	7	601		1.8		0.1	NAD	0.4		0.0	0.0	4.6	15.0	638.8
6668	41.3777	-121.1922	53281	470		MVB	31	7	626		2.7		0.0	NAD	0.5		0.0	0.0	5.8	14.9	638.5
6669	41.3777	-121.1915	53307	461		MVB	39	8	653		0.8		1.0		0.3		1.1	3.2	2.8	14.9	638.4
6670	41.3776	-121.1908	53288	403		MVB	37	8	723		3.0		1.4		0.3		0.5	4.6	9.9	14.9	638.0
6671	41.3775	-121.1901	53255	406		MVB	56	9	603		1.6		-0.1	NAD	0.4		0.0	0.0	3.9	14.9	637.6
6672	41.3775	-121.1894	53231	425		MVB	40	9	785		3.7		0.8		0.5		0.2	1.6	7.1	14.9	637.5
6673	41.3774	-121.1887	53216	450		MVB	52	10	766		2.7		0.8		0.5		0.3	1.9	5.9	14.9	637.3
6674	41.3773	-121.1880	53208	499		MVB	43	10	896		3.3		0.3	MAR	0.8		0.1	0.5	4.0	14.8	637.3
6675	41.3772	-121.1874	53202	487		MVB	35	10	964		2.7		2.0		0.4		0.7	4.8	6.6	14.8	637.2
6676	41.3772	-121.1866	53195	452		MVB	52	10	712		2.9		1.2		0.5		0.4	2.3	5.5	14.8	637.1
6677	41.3771	-121.1859	53172	379		MVB	42	11	629		3.6		0.3	MAR	0.4		0.1	1.0	10.1	14.8	636.9
6678	41.3770	-121.1852	53127	350		MVB	53	11	564		1.2		0.6		0.4		0.5	1.5	3.0	14.8	637.0
6679	41.3770	-121.1845	53081	368		MVB	40	11	582		2.2		1.1		0.2		0.5	5.4	10.7	14.8	637.1
6680	41.3769	-121.1838	53066	392		MVB	53	11	560		2.6		0.8		0.2		0.3	4.2	12.5	14.8	637.3
6681	41.3768	-121.1831	53064	392		MVB	49	11	473		1.8		-0.6	NAD	0.4		0.0	0.0	4.8	14.7	637.3
6682	41.3768	-121.1823	53047	393		MVB	37	11	543		3.3		0.3	MAR	0.4		0.1	0.9	9.3	14.7	637.2
6683	41.3767	-121.1816	53000	391		MVB	34	11	550		2.0		1.0		0.2		0.5	4.6	9.9	14.7	637.0
6684	41.3767	-121.1809	52955	401		MVB	46	11	570		1.9		0.6		0.4		0.3	1.5	4.8	14.7	637.0
6685	41.3766	-121.1802	52920	411		MVB	55	11	489		0.7	MAR	0.2	NAD	0.4		0.0	0.0	1.7	14.6	636.6
6686	41.3765	-121.1795	52884	420		MVB	41	10	613		3.1		0.6	MAR	0.2		0.2	2.6	14.4	14.6	636.3
6687	41.3765	-121.1788	52849	433		MVB	50	10	480		2.7		1.2		0.1	MAR	0.4	14.5	34.1	14.6	635.9
6688	41.3764	-121.1781	52846	462		MVB	41	10	538		2.9		-0.2	NAD	0.4		0.0	0.0	7.3	14.6	635.4
6689	41.3764	-121.1773	52843	492		MVB	31	9	564		2.7		-0.2	NAD	0.4		0.0	0.0	7.5	14.6	635.1
6690	41.3763	-121.1766	52839	488		MVB	53	9	566		3.4		0.2	NAD	0.4		0.0	0.0	9.7	14.6	635.0
6691	41.3763	-121.1759	52808	483		MVB	41	9	617		2.3		0.6	MAR	0.3		0.3	1.9	7.0	14.5	634.7
6692	41.3762	-121.1752	52751	479		MVB	47	9	638		2.9		-0.2	NAD	0.4		0.0	0.0	6.8	14.5	634.5
6693	41.3761	-121.1744	52700	469		MVB	51	9	537		2.9		-0.2	NAD	0.4		0.0	0.0	7.7	14.4	634.2
6694	41.3760	-121.1736	52675	470		MVB	43	9	644		3.8		1.1		0.2		0.3	5.2	18.4	14.4	633.6

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
6695	41.3760	-121.1729	52677	476		MVB	44	9	605		3.7		0.1	NAD	0.4		0.0	0.0	9.1	14.4	632.4
6696	41.3760	-121.1722	52704	494		MVB	54	9	541		0.7	MAR	-0.1	NAD	0.5		0.0	0.0	1.4	14.4	632.3
6697	41.3759	-121.1715	52739	460		MVB	43	9	541		2.2		0.2	NAD	0.3		0.0	0.0	8.6	14.4	632.3
6698	41.3759	-121.1707	52743	395		MVB	55	10	458		2.7		0.3	MAR	0.4		0.1	0.9	7.0	14.4	632.1
6699	41.3758	-121.1699	52747	390		MVB	56	10	392		0.4	MAR	0.9		0.1		2.0	7.9	3.9	14.3	631.6
6700	41.3758	-121.1692	52757	387		MVB	49	9	451		1.5		0.0	NAD	0.5		0.0	0.0	3.4	14.3	631.3
6701	41.3757	-121.1685	52786	396		MVB	49	9	559		2.0		0.9		0.3		0.4	3.6	8.2	14.3	631.1
6702	41.3757	-121.1678	52825	405		MVB	54	9	554		0.8		0.7		0.4		0.8	1.7	2.2	14.4	630.9
6703	41.3756	-121.1671	52856	405		MVB	40	8	609		1.4		0.9		0.2		0.6	4.2	6.6	14.4	630.9
6704	41.3756	-121.1664	52876	405		MVB	48	8	536		1.6		0.4	MAR	0.3		0.3	1.5	6.1	14.4	630.7
6705	41.3755	-121.1656	52900	408		MVB	55	9	541		1.9		0.5	MAR	0.1	MAR	0.3	5.8	20.7	14.4	630.7
6706	41.3754	-121.1648	52930	426		MVB	37	9	642		2.6		0.4	MAR	0.4		0.2	1.1	6.2	14.4	630.6
6707	41.3754	-121.1641	52971	426		MVB	43	9	608		2.0		0.2	NAD	0.4		0.0	0.0	5.8	14.4	630.5
6708	41.3753	-121.1634	53014	419		MVB	55	9	521		2.3		-0.3	NAD	0.4		0.0	0.0	6.6	14.4	630.6
6709	41.3752	-121.1627	53048	413		MVB	53	10	521		1.4		0.2	NAD	0.3		0.0	0.0	4.0	14.4	630.6
6710	41.3752	-121.1619	53079	422		MVB	46	10	546		0.3	NAD	1.3		0.2		0.0	5.3	0.0	14.4	630.6
6711	41.3752	-121.1612	53109	450		MVB	45	9	565		0.3	NAD	0.6		0.3		0.0	2.1	0.0	14.4	630.2
6712	41.3751	-121.1605	53140	462		MVB	43	9	580		1.9		1.0		0.1		0.5	8.1	16.1	14.5	629.7
6713	41.3751	-121.1597	53171	472		MVB	43	9	616		1.5		0.1	NAD	0.5		0.0	0.0	2.7	14.5	629.0
6714	41.3750	-121.1590	53189	480		MVB	53	8	499		3.7		-0.7	NAD	0.4		0.0	0.0	8.9	14.5	629.2
6715	41.3750	-121.1582	53200	480		MVB	57	8	566		3.6		0.1	NAD	0.3		0.0	0.0	12.3	14.5	629.7
6716	41.3750	-121.1575	53205	469		MVB	32	9	588		2.3		-0.4	NAD	0.5		0.0	0.0	4.7	14.5	629.6
6717	41.3749	-121.1568	53207	458		MVB	45	9	543		1.5		0.3	MAR	0.3		0.2	1.3	5.6	14.5	628.9
6718	41.3749	-121.1560	53195	440		MVB	40	9	541		1.2		0.7		0.3		0.5	2.5	5.0	14.5	628.9
6719	41.3748	-121.1553	53173	405		MVB	50	10	527		2.7		-0.2	NAD	0.4		0.0	0.0	7.1	14.5	629.3
6720	41.3747	-121.1545	53140	400		MVB	55	10	476		2.9		0.0	NAD	0.3		0.0	0.0	10.1	14.5	630.2
6721	41.3747	-121.1538	53097	434		MVB	58	10	511		1.4		-0.7	NAD	0.6		0.0	0.0	2.4	14.5	630.7
6722	41.3746	-121.1531	53058	474		MVB	50	10	640		0.0	NAD	1.5		0.7		0.0	2.1	0.0	14.5	631.3
6723	41.3746	-121.1523	53027	486		MVB	48	10	740		2.5		0.5	MAR	0.5		0.2	1.0	4.5	14.5	631.9
6724	41.3745	-121.1516	53005	499		MVB	35	10	812		2.3		0.7		0.6		0.3	1.1	3.7	14.5	632.1
6725	41.3745	-121.1508	52983	520		MVB	45	10	796		1.9		0.2	NAD	0.6		0.0	0.0	3.2	14.5	632.4
6726	41.3745	-121.1501	52966	552		MVB	41	10	872		4.0		0.3	NAD	0.7		0.0	0.0	5.7	14.5	632.7
6727	41.3744	-121.1494	52944	518		MVB	48	11	865		1.6		1.0		0.6		0.6	1.6	2.7	14.5	632.8
6728	41.3744	-121.1486	52917	481		MVB	49	11	667		2.0		0.8		0.2		0.4	4.5	11.1	14.5	632.9
6729	41.3743	-121.1479	52889	492		MVB	46	12	737		4.4		0.2	NAD	0.5		0.0	0.0	9.4	14.5	632.9
6730	41.3743	-121.1471	52863	504		MVB	47	12	684		1.5		1.0		0.5		0.7	2.2	3.1	14.5	632.8
6731	41.3742	-121.1464	52845	504		MVB	40	12	687		2.2		1.4		0.5		0.7	3.0	4.4	14.5	632.1
6732	41.3741	-121.1457	52833	498		MVB	50	13	627		2.2		0.8		0.3		0.4	3.3	8.3	14.6	631.4
6733	41.3741	-121.1449	52827	498		MVB	44	13	644		2.3		0.0	NAD	0.4		0.0	0.0	5.3	14.6	631.6
6734	41.3740	-121.1442	52827	502		MVB	52	13	695		1.2		0.1	NAD	0.7		0.0	0.0	1.9	14.6	631.8
6735	41.3739	-121.1434	52835	513		MVB	46	13	674		2.3		-0.2	NAD	0.7		0.0	0.0	3.7	14.6	632.0
6736	41.3739	-121.1427	52844	529		MVB	49	14	683		1.4		0.5	MAR	0.6		0.4	0.9	2.5	14.6	632.1
6737	41.3738	-121.1420	52863	559		MVB	35	14	689		1.6		0.9		0.4		0.6	2.2	4.0	14.6	632.3
6738	41.3738	-121.1412	52881	604		MVB	51	14	716		0.3	NAD	-0.2	NAD	0.8		0.0	0.0	0.0	14.6	632.5
6739	41.3737	-121.1405	52895	631		MVB	41	14	809		1.9		0.7	MAR	0.5		0.4	1.3	3.6	14.7	632.7
6740	41.3737	-121.1398	52901	645		MVB	38	14	900		2.2		2.1		0.5		0.9	4.5	5.0	14.7	632.9
6741	41.3737	-121.1390	52901	666		MVB	42	14	1026		1.5		2.4		0.8		1.5	3.1	2.0	14.7	633.1
6742	41.3736	-121.1383	52898	680		MVB	55	14	961		2.3		-0.2	NAD	1.0		0.0	0.0	2.4	14.7	632.7
6743	41.3736	-121.1375	52897	699		MVB	56	14	1123		1.4	MAR	2.2		1.0		1.6	2.4	1.5	14.7	632.8
6744	41.3735	-121.1368	52896	670		TVP	45	13	1149		3.6		-0.2	NAD	1.2		0.0	0.0	2.9	14.7	632.9
6745	41.3735	-121.1360	52894	617		TVP	46	14	1129		3.4		0.4	NAD	1.0		0.0	0.0	3.6	14.7	632.8
6746	41.3734	-121.1353	52889	568		TVP	51	15	1113		2.2		0.0	NAD	1.2		0.0	0.0	2.0	14.7	632.6
6747	41.3733	-121.1346	52883	502		TVP	42	15	1086		2.9		0.0	NAD	1.1		0.0	0.0	2.7	14.8	632.3

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6748	41.3733	-121.1338	52882	445		TVP	36	16	1041		2.2		0.7		0.7		0.3	1.0	3.2	14.8	632.3
6749	41.3732	-121.1331	52912	426		TVP	51	17	849		3.3		-0.2	NAD	0.7		0.0	0.0	5.0	14.8	632.3
6750	41.3732	-121.1324	52972	402		TVP	45	17	842		1.8		0.1	NAD	0.8		0.0	0.0	2.4	14.8	632.1
6751	41.3732	-121.1316	53022	360		TVP	45	16	752		3.1		0.2	NAD	0.8		0.0	0.0	4.1	14.9	632.0
6752	41.3731	-121.1309	53033	397		TVP	63	16	715		1.1		0.3	MAR	0.6		0.3	0.6	2.0	14.9	632.0
6753	41.3731	-121.1301	53033	434		TVP	44	15	918		4.4		-0.3	NAD	0.9		0.0	0.0	4.9	15.0	631.8
6754	41.3730	-121.1294	53033	456		TVP	56	15	841		2.0		1.0		0.7		0.5	1.4	2.8	15.0	631.4
6755	41.3730	-121.1286	53031	492		TVP	55	15	813		2.9		-0.2	NAD	0.8		0.0	0.0	3.9	15.0	631.4
6756	41.3730	-121.1279	53028	520		TVP	63	15	903		0.4	NAD	-0.4	NAD	1.1		0.0	0.0	0.0	15.0	631.7
6757	41.3729	-121.1272	53029	532		TVP	42	15	1071		3.4		0.7	MAR	0.9		0.2	0.8	3.8	15.0	632.3
6758	41.3728	-121.1264	53045	523		TVP	48	15	939		1.8		-0.1	NAD	0.7		0.0	0.0	2.5	15.1	632.5
6759	41.3727	-121.1257	53072	502		TVP	35	15	1031		3.8		0.2	NAD	0.9		0.0	0.0	4.4	15.1	632.8
6760	41.3727	-121.1250	53108	478		TVP	35	15	858		3.1		0.1	NAD	0.7		0.0	0.0	4.7	15.1	632.6
6761	41.3726	-121.1242	53143	457		TVP	42	15	907		2.0		0.6	MAR	0.9		0.3	0.7	2.4	15.1	632.4
6762	41.3726	-121.1235	53175	438		TVP	47	15	798		1.5		0.6	MAR	0.7		0.4	0.9	2.0	15.1	632.6
6763	41.3725	-121.1227	53198	421		TVP	51	15	793		3.4		-0.4	NAD	0.8		0.0	0.0	4.5	15.2	632.7
6764	41.3725	-121.1220	53217	410		TVP	36	14	901		1.5		0.2	NAD	0.9		0.0	0.0	1.7	15.2	632.8
6765	41.3724	-121.1212	53220	404		TVP	48	14	814		2.3		0.2	NAD	0.8		0.0	0.0	3.0	15.2	633.0
6766	41.3724	-121.1205	53211	398		TVP	66	14	793		1.9		0.0	NAD	0.8		0.0	0.0	2.3	15.3	633.3
6767	41.3723	-121.1198	53181	399		TVP	50	14	907		3.4		0.2	NAD	0.6		0.0	0.0	5.4	15.3	633.5
6768	41.3723	-121.1190	53152	406		TVP	48	15	1052		2.9		0.4	MAR	0.9		0.2	0.5	3.2	15.3	633.7
6769	41.3722	-121.1183	53130	390		TVP	46	15	1180		3.4		0.3	MAR	1.2		0.1	0.3	2.9	15.4	634.1
6770	41.3722	-121.1176	53119	374		TVP	49	15	1168		2.3		0.9		0.9		0.4	1.1	2.7	15.4	634.5
6771	41.3721	-121.1168	53109	366		TVP	44	15	1143		3.7		0.4	MAR	0.9		0.1	0.5	4.2	15.4	635.1
6772	41.3721	-121.1161	53096	365		TVP	50	15	1213		4.4		0.2	NAD	1.1		0.0	0.0	3.9	15.5	635.6
6773	41.3720	-121.1153	53073	366		TVP	53	15	1282		3.7		1.2		1.1		0.3	1.1	3.3	15.5	636.1
6774	41.3719	-121.1146	53047	367		TVP	41	14	1275		4.8		0.1	NAD	1.3		0.0	0.0	3.7	15.6	636.3
6775	41.3719	-121.1139	53020	366		TVP	46	14	1214		3.7		0.2	NAD	1.1		0.0	0.0	3.3	15.6	636.5
6776	41.3719	-121.1131	52995	365		TVP	43	14	1244		5.1		0.3	MAR	1.4		0.1	0.3	3.7	15.6	636.7
6777	41.3718	-121.1124	52974	367		TVP	38	13	1200		2.9		1.2		1.0		0.4	1.2	2.8	15.6	637.1
6778	41.3718	-121.1116	52963	393		TVP	55	13	1263		4.6		0.7		1.1		0.2	0.7	4.4	15.6	637.4
6779	41.3717	-121.1109	52962	414		TVP	49	13	1382		4.8		1.0		1.2		0.2	0.9	3.9	15.7	637.7
6780	41.3717	-121.1102	52968	426		TVP	38	12	1441		5.3		0.1	NAD	1.2		0.0	0.0	4.4	15.7	638.1
6781	41.3716	-121.1094	52974	442		TVP	36	11	1574		3.3		2.7		1.2		0.8	2.4	2.9	15.7	638.5
6782	41.3716	-121.1087	52984	446		TVP	38	10	1596		5.5		2.4		1.4		0.4	1.8	4.0	15.8	638.9
6783	41.3715	-121.1079	52988	450		TVP	43	9	1647		5.9		1.7		1.4		0.3	1.3	4.2	15.8	639.5
6784	41.3715	-121.1072	52992	454		TVP	41	8	1497		3.3		1.2		1.1		0.4	1.0	2.7	15.8	640.3
6735	41.3714	-121.1065	52992	452		TVP	42	8	1465		5.1		0.7		1.4		0.1	0.5	3.7	15.8	640.9
6786	41.3713	-121.1057	52986	444		TVP	39	8	1509		3.0		2.5		1.4		0.8	1.9	2.2	15.8	641.7
6787	41.3712	-121.1050	52975	429		TVP	44	9	1349		4.0		0.7		1.2		0.2	0.6	3.4	15.8	642.5
6788	41.3712	-121.1042	52956	420		TVP	38	9	1451		6.6		0.4	MAR	1.2		0.1	0.4	5.7	15.8	643.5
6789	41.3711	-121.1035	52930	415		TVP	55	9	1362		4.4		1.2		1.3		0.3	1.0	3.5	15.8	643.9
6790	41.3711	-121.1028	52904	421		TVP	37	9	1384		4.6		1.4		1.2		0.3	1.1	3.8	15.8	644.5
6791	41.3711	-121.1020	52879	433		TVP	33	9	1485		4.2		1.7		1.3		0.4	1.3	3.3	15.8	644.8
6792	41.3710	-121.1013	52863	432		TVP	43	9	1389		3.6		1.8		1.2		0.5	1.6	3.0	15.8	645.0
6793	41.3710	-121.1005	52849	415		TVP	33	9	1210		3.1		1.9		0.9		0.6	2.0	3.4	15.8	645.3
6794	41.3709	-121.0998	52831	406		TVP	43	8	1144		4.2		1.2		0.9		0.3	1.4	4.7	15.7	645.6
6795	41.3709	-121.0991	52807	413		TVP	32	8	1178		4.6		1.3		0.9		0.3	1.4	5.0	15.7	646.0
6796	41.3708	-121.0983	52783	421		TVP	49	8	1078		3.4		0.2	NAD	0.9		0.0	0.0	3.8	15.7	646.0
6797	41.3708	-121.0976	52765	420		TVP	36	8	1167		3.6		1.2		0.9		0.3	1.3	3.9	15.7	645.9
6798	41.3707	-121.0968	52748	413		TVP	36	7	1157		3.8		2.0		0.9		0.5	2.4	4.5	15.7	645.7
6799	41.3706	-121.0961	52733	407		TVP	26	7	1249		4.2		1.7		1.0		0.4	1.7	4.2	15.7	645.7
6800	41.3706	-121.0954	52724	418		TVP	59	7	1049		2.7		0.4	MAR	1.0		0.2	0.5	2.6	15.7	645.8

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
6801	41.3706	-121.0946	52719	421		TVP	43	7	1091		2.9		0.7		1.0		0.3	0.8	3.0	15.7	645.8
6802	41.3705	-121.0939	52714	421		TVP	49	7	992		3.1		0.7		1.0		0.2	0.8	3.3	15.6	645.9
6803	41.3705	-121.0931	52712	421		TVP	58	7	923		4.5		0.0	NAD	0.9		0.0	0.0	5.0	15.6	646.1
6804	41.3704	-121.0924	52707	421		TVP	48	7	1008		3.0		0.6	MAR	1.0		0.2	0.6	3.3	15.6	646.4
6805	41.3704	-121.0917	52706	420		TVP	48	7	916		1.9		0.7		1.1		0.4	0.7	1.8	15.6	646.4
6806	41.3704	-121.0909	52701	424		TVP	48	6	1010		3.3		1.0		0.9		0.3	1.1	3.7	15.6	646.4
6807	41.3703	-121.0902	52698	428		TVP	41	6	1013		3.8		0.7		0.7		0.2	1.1	5.4	15.5	646.6
6808	41.3703	-121.0894	52698	429		TVP	43	6	985		2.6		-0.1	NAD	1.0		0.0	0.0	2.6	15.5	646.7
6809	41.3702	-121.0887	52697	430		TVP	46	6	1030		0.7	MAR	1.5		1.0		1.9	1.6	0.8	15.5	646.6
6810	41.3701	-121.0880	52695	442		TVP	45	6	1014		2.0		1.4		1.0		0.7	1.4	2.1	15.5	646.5
6811	41.3701	-121.0872	52684	460		TVP	54	6	1058		1.9		1.0		1.0		0.5	1.0	2.0	15.4	646.1
6812	41.3701	-121.0866	52672	462		TVP	37	6	1169		3.6		1.7		1.1		0.5	1.5	3.2	15.4	646.1
6813	41.3701	-121.0859	52656	487		TVP	45	7	1148		1.5		1.3		1.1		0.8	1.2	1.4	15.3	645.9
6814	41.3701	-121.0852	52638	501		TVP	34	7	1309		3.3		0.9		1.1		0.3	0.9	3.0	15.3	645.6
6815	41.3701	-121.0846	52613	512		TVP	47	6	1193		2.5		1.7		1.1		1.1	1.6	1.4	15.2	645.1
6816	41.3701	-121.0839	52592	511		TVP	59	6	1070		4.0		1.0		0.9		0.3	1.1	4.4	15.1	644.6
6817	41.3701	-121.0832	52566	500		TVP	53	6	991		3.1		1.4		0.8		0.5	1.8	3.9	15.1	643.9
6818	41.3701	-121.0825	52544	502		TVP	44	6	882		3.7		1.1		0.6		0.3	1.9	6.4	15.1	643.2
6819	41.3700	-121.0819	52527	504		TVP	36	6	872		3.6		0.3	MAR	0.5		0.1	0.7	6.9	15.1	642.4
6820	41.3700	-121.0811	52515	502		TVP	34	6	819		2.7		0.8		0.6		0.3	1.4	4.5	15.0	641.5
6821	41.3700	-121.0806	52510	484		TVP	45	6	780		2.9		0.5	MAR	0.7		0.2	0.8	4.2	15.0	640.5
6822	41.3701	-121.0798	52505	464		TVP	36	7	738		1.6		1.6		0.4		0.9	4.6	4.8	15.0	639.7
6823	41.3701	-121.0792	52510	467		TVP	41	7	632		1.6		-0.1	NAD	0.6		0.0	0.0	3.0	15.0	638.7
6824	41.3701	-121.0785	52527	475		TVP	38	7	663		2.7		0.2	NAD	0.4		0.0	0.0	7.4	15.0	637.6
6825	41.3701	-121.0779	52551	466		TVP	48	7	514		2.6		0.0	NAD	0.3		0.0	0.0	8.5	15.0	636.5
6826	41.3701	-121.0773	52579	439		TVP	53	7	435		1.2		0.8		0.2		0.7	3.8	5.4	15.0	635.5
6827	41.3701	-121.0766	52609	419		TVP	49	7	445		1.2		-0.4	NAD	0.4		0.0	0.0	3.3	15.0	634.6
6828	41.3701	-121.0760	52642	406		TVP	58	7	438		2.0		0.7		0.2		0.4	3.3	9.3	15.0	633.9
6829	41.3702	-121.0753	52681	405		TVP	43	7	462		-0.8	NAD	0.5		0.3		0.0	1.7	0.0	15.0	633.2
6830	41.3702	-121.0747	52719	405		TVP	55	7	435		1.6		-0.2	NAD	0.4		0.0	0.0	4.1	15.1	632.3
6831	41.3702	-121.0741	52755	399		TVP	36	8	445		2.5		0.1	NAD	0.3		0.0	0.0	8.1	15.1	631.3
6832	41.3703	-121.0734	52784	393		TVP	36	8	449		1.5		0.2	NAD	0.2		0.0	0.0	6.9	15.2	630.5
6833	41.3703	-121.0728	52802	391		TVP	35	9	473		1.2		0.4	MAR	0.2		0.3	1.7	5.1	15.2	630.1
6834	41.3702	-121.0721	52809	389		TVP	59	9	360		1.0		0.2	NAD	0.2		0.0	0.0	4.3	15.3	630.1
6835	41.3702	-121.0715	52811	400		TVP	57	9	398		1.1		-0.3	NAD	0.4		0.0	0.0	2.7	15.4	630.1
6836	41.3703	-121.0709	52812	389		TVP	70	9	326		1.5		-0.2	NAD	0.3		0.0	0.0	5.8	15.4	630.2
6837	41.3703	-121.0701	52817	350		TVP	35	8	407		0.8		0.2	NAD	0.2		0.0	0.0	4.0	15.5	630.4
6838	41.3703	-121.0695	52821	359		TVP	40	8	370		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.6	15.5	630.6
6839	41.3704	-121.0688	52818	380		TVP	44	8	428		1.0		0.1	NAD	0.2		0.0	0.0	6.3	15.6	631.3
6840	41.3704	-121.0682	52803	380		TVP	44	8	403		1.0		0.2	MAR	0.2		0.3	1.4	5.4	15.7	631.8
6841	41.3703	-121.0676	52781	427		TVP	43	8	436		0.5	MAR	0.4	MAR	0.3		0.7	1.5	2.1	15.7	632.6
6842	41.3704	-121.0669	52756	436		TVP	45	8	410		1.1		0.1	NAD	0.3		0.0	0.0	3.9	15.8	633.3
6843	41.3704	-121.0663	52741	437		TVP	41	8	410		2.3		0.5	MAR	0.2		0.2	2.5	11.1	15.8	634.1
6844	41.3704	-121.0656	52730	446		TVP	48	9	447		1.6		0.0	NAD	0.3		0.0	0.0	5.4	15.8	635.0
6845	41.3704	-121.0650	52721	459		TVP	43	9	490		2.0		0.3	MAR	0.2		0.2	1.8	10.8	15.8	636.2
6846	41.3705	-121.0644	52713	471		TVP	54	9	491		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.4	15.9	637.3
6847	41.3705	-121.0637	52707	479		TVP	44	9	561		2.0		0.2	NAD	0.3		0.0	0.0	7.4	16.0	638.3
6848	41.3705	-121.0631	52699	484		TVP	46	8	667		3.4		1.1		0.2		0.3	5.2	15.8	16.0	639.3
6849	41.3705	-121.0624	52696	489		TVP	33	9	747		2.9		0.8		0.7		0.3	1.2	4.0	16.0	640.3
6850	41.3705	-121.0618	52690	486		TVP	47	9	793		3.1		0.3	MAR	0.7		0.1	0.6	4.7	16.0	640.8
6851	41.3705	-121.0612	52694	482		TVP	52	9	848		2.3		0.7		0.7		0.3	1.0	3.4	16.0	641.3
6852	41.3706	-121.0604	52703	479		TVP	49	10	884		5.9		0.1	NAD	0.8		0.0	0.0	7.1	16.0	641.9
6853	41.3706	-121.0598	52720	465		TVP	49	10	908		4.6		0.5	MAR	0.5		0.1	1.1	9.5	16.1	642.5

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
6854	41.3706	-121.0592	52743	436		TVP	52	10	854		3.6		0.1	NAD	0.5		0.0	0.0	6.6	16.1	643.0
6855	41.3706	-121.0587	52771	408		TVP	54	10	858		3.7		-0.2	NAD	0.7		0.0	0.0	5.1	16.1	643.6
6856	41.3706	-121.0579	52780	403		TVP	35	10	921		3.3		0.9		0.8		0.3	1.2	4.2	16.1	643.7
6857	41.3706	-121.0573	52778	400		TVP	46	10	779		1.5		1.2		0.5		0.8	2.1	2.8	16.1	643.9
6858	41.3706	-121.0567	52774	395		TVP	54	10	670		1.4		0.3	MAR	0.6		0.3	0.6	2.3	16.1	644.3
6859	41.3707	-121.0560	52747	395		TVP	36	10	687		1.8		0.1	NAD	0.6		0.0	0.0	3.3	16.1	644.3
6860	41.3707	-121.0554	52682	398		QAL	56	10	647		0.8		0.0	NAD	0.8		0.0	0.0	1.1	16.1	644.4
6861	41.3707	-121.0548	52598	396		QAL	47	11	795		1.6		0.2	NAD	0.8		0.0	0.0	2.1	16.1	645.0
6862	41.3707	-121.0541	52539	392		QAL	37	11	870		3.1		-0.5	NAD	1.0		0.0	0.0	3.3	16.1	645.4
6863	41.3707	-121.0535	52528	389		QAL	52	11	808		1.5		0.5	MAR	0.8		0.3	0.6	1.8	16.1	645.5
6864	41.3707	-121.0528	52561	390		QAL	46	12	829		2.6		-0.1	NAD	1.0		0.0	0.0	2.7	16.1	645.5
6865	41.3707	-121.0522	52609	396		QAL	35	12	871		2.2		0.7		1.0		0.3	0.7	2.4	16.1	645.6
6866	41.3708	-121.0516	52655	395		QAL	51	12	815		2.3		-0.6	NAD	1.0		0.0	0.0	2.3	16.1	645.7
6867	41.3708	-121.0509	52706	394		QAL	52	11	873		2.9		0.8		0.9		0.3	1.0	3.4	16.1	645.9
6868	41.3708	-121.0503	52759	386		QAL	33	11	913		3.3		0.4	MAR	0.9		0.1	0.5	3.6	16.1	646.1
6869	41.3708	-121.0496	52796	383		QAL	37	11	967		3.4		-0.2	NAD	1.0		0.0	0.0	3.3	16.1	646.2
6870	41.3708	-121.0490	52821	373		QAL	24	11	1063		2.7		1.1		1.0		0.4	1.0	2.7	16.1	646.7
6871	41.3708	-121.0484	52838	370		QAL	42	12	943		3.1		0.0	NAD	1.1		0.0	0.0	2.9	16.1	647.0
6872	41.3709	-121.0476	52852	368		QAL	27	12	1054		3.1		0.4	MAR	1.2		0.1	0.4	2.7	16.0	647.0
6873	41.3709	-121.0470	52867	367		QAL	43	12	975		4.0		0.2	NAD	1.0		0.0	0.0	3.9	16.0	646.9
6874	41.3709	-121.0463	52883	368		QAL	40	12	944		1.6		0.6		0.9		0.4	0.6	1.8	16.0	646.9
6875	41.3709	-121.0457	52891	369		QAL	47	12	916		2.6		0.2	NAD	1.0		0.0	0.0	2.6	16.0	646.8
6876	41.3710	-121.0451	52869	363		QAL	46	13	912		2.2		0.3	MAR	0.9		0.2	0.5	2.6	16.0	646.9
6877	41.3709	-121.0444	52818	357		QAL	46	13	899		2.7		0.8		1.0		0.3	0.9	2.8	16.0	647.2
6878	41.3709	-121.0438	52750	361		QAL	45	13	903		2.9		0.3	MAR	1.0		0.1	0.3	2.8	15.9	647.5
6879	41.3710	-121.0431	52696	366		QAL	43	14	973		3.0		1.2		0.7		0.4	1.8	4.6	15.9	647.7
6880	41.3710	-121.0425	52663	372		QAL	55	14	905		1.1		0.9		0.9		0.9	1.0	1.2	15.9	647.5
6881	41.3710	-121.0418	52657	374		QAL	43	14	879		2.9		0.4	MAR	0.8		0.2	0.6	3.7	15.8	647.0
6882	41.3711	-121.0411	52681	374		QAL	46	14	867		2.7		0.0	NAD	0.8		0.0	0.0	3.4	15.8	646.7
6883	41.3710	-121.0403	52730	373		QAL	59	14	917		1.9		1.2		1.0		0.6	1.2	1.9	15.8	646.6
6884	41.3710	-121.0396	52802	372		QAL	51	14	915		3.0		0.7		0.8		0.2	0.9	4.0	15.8	646.5
6885	41.3710	-121.0389	52871	372		QAL	36	15	946		3.0		0.7		1.0		0.2	0.7	3.1	15.7	646.7
6886	41.3711	-121.0382	52933	376		QAL	39	16	864		3.1		0.2	NAD	0.9		0.0	0.0	3.8	15.7	647.0
6887	41.3711	-121.0375	52994	378		QAL	37	17	930		2.7		0.5	MAR	0.9		0.2	0.6	3.1	15.7	647.1
6888	41.3711	-121.0368	53062	384		QAL	43	17	862		3.0		-0.9	NAD	1.0		0.0	0.0	3.0	15.7	647.1
6889	41.3712	-121.0360	53145	390		QAL	47	18	932		2.6		0.3	MAR	0.9		0.1	0.4	3.1	15.6	647.1
6890	41.3712	-121.0353	53241	399		TVP	41	18	880		4.0		0.0	NAD	0.7		0.0	0.0	5.8	15.6	647.0
6891	41.3711	-121.0346	53343	408		TVP	42	18	986		2.2		0.2	NAD	0.9		0.0	0.0	2.5	15.6	646.8
6892	41.3712	-121.0339	53426	425		TVP	37	18	925		2.6		0.0	NAD	0.6		0.0	0.0	4.5	15.5	646.5
6893	41.3712	-121.0332	53485	455		TVP	54	18	923		3.3		-1.0	NAD	0.9		0.0	0.0	3.9	15.5	646.3
6894	41.3713	-121.0325	53503	464		TVP	44	18	994		2.2		0.1	NAD	1.0		0.0	0.0	2.4	15.5	646.0
6895	41.3713	-121.0318	53469	479		TVP	34	17	1020		2.9		0.4	MAR	0.9		0.2	0.5	3.1	15.5	645.6
6896	41.3713	-121.0311	53388	442		TVP	52	17	1074		3.8		-0.1	NAD	0.9		0.0	0.0	4.3	15.5	645.3
6897	41.3713	-121.0304	53285	404		TVP	30	16	983		3.6		0.3	MAR	1.0		0.1	0.4	3.6	15.4	644.7
6898	41.3713	-121.0297	53204	403		TVP	41	16	906		2.7		0.2	NAD	0.8		0.0	0.0	3.4	15.4	644.4
6899	41.3714	-121.0290	53178	403		TVP	50	15	865		1.8		0.3	MAR	0.9		0.2	0.4	2.2	15.4	644.1
6900	41.3714	-121.0283	53219	410		TVP	36	15	924		3.3		0.5	MAR	0.9		0.2	0.6	3.9	15.4	643.9
6901	41.3714	-121.0275	53321	413		TVP	44	15	835		3.6		0.0	NAD	0.7		0.0	0.0	4.7	15.4	643.8
6902	41.3715	-121.0268	53443	419		TVP	45	15	808		1.9		-0.2	NAD	0.9		0.0	0.0	2.1	15.4	643.5
6903	41.3714	-121.0261	53523	430		TVP	55	15	837		2.5		-0.5	NAD	0.9		0.0	0.0	2.7	15.4	643.2
6904	41.3714	-121.0254	53562	429		TVP	47	15	901		3.6		0.0	NAD	0.9		0.0	0.0	4.3	15.3	642.9
6905	41.3714	-121.0248	53589	417		TVP	43	15	980		2.7		0.5	MAR	0.9		0.2	0.6	3.1	15.3	642.3
6906	41.3715	-121.0241	53572	393		TVP	52	15	986		2.6		0.7		1.0		0.3	0.7	2.6	15.3	641.7

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
6907	41.3715	-121.0234	53462	370		TVP	40	15	1017		4.2		0.2	NAD	0.8		0.0	0.0	5.5	15.3	641.6
6908	41.3715	-121.0226	53321	371		TVP	47	15	859		1.6		0.4	MAR	1.0		0.3	0.5	1.8	15.3	641.3
6909	41.3716	-121.0219	53237	391		TVP	50	15	922		1.8		0.7		0.9		0.4	0.9	2.1	15.3	640.9
6910	41.3715	-121.0212	53241	415		TVP	41	15	1000		3.0		0.6	MAR	0.8		0.2	0.8	4.1	15.3	641.0
6911	41.3715	-121.0205	53343	403		TVP	34	15	912		3.4		0.0	NAD	0.9		0.0	0.0	3.8	15.3	641.1
6912	41.3716	-121.0198	53531	366		TVP	44	15	780		1.5		1.2		0.6		0.7	1.9	2.6	15.3	641.1
6913	41.3716	-121.0190	53671	346		TVP	40	16	720		1.4		0.3	MAR	0.7		0.3	0.5	2.0	15.3	640.7
6914	41.3716	-121.0183	53701	342		TVP	37	16	739		1.9		0.1	NAD	0.8		0.0	0.0	2.5	15.3	640.9
6915	41.3716	-121.0176	53634	354		TVP	29	16	743		2.6		0.3	MAR	0.6		0.2	0.7	4.4	15.3	641.1
6916	41.3716	-121.0169	53453	373		TVP	45	16	717		2.7		-0.4	NAD	0.6		0.0	0.0	5.0	15.3	641.2
6917	41.3716	-121.0162	53198	410		TVP	48	16	782		2.3		0.0	NAD	0.8		0.0	0.0	2.8	15.3	641.1
6918	41.3716	-121.0155	52923	450		TVP	53	16	848		1.8		0.2	NAD	0.7		0.0	0.0	2.5	15.3	641.0
6919	41.3717	-121.0147	52693	428		TVP	53	15	928		2.3		0.2	NAD	0.9		0.0	0.0	3.5	15.3	641.1
6920	41.3717	-121.0140	52560	401		TVP	38	14	984		3.0		0.6	MAR	0.9		0.2	0.7	3.3	15.2	641.4
6921	41.3717	-121.0133	52600	370		TVP	34	13	937		2.7		0.7		0.9		0.3	0.8	3.0	15.1	641.6
6922	41.3717	-121.0126	52640	372		TVP	56	12	739		1.1		0.0	NAD	0.7		0.0	0.0	1.8	15.1	641.5
6923	41.3717	-121.0119	52655	374		TVP	47	10	837		3.0		0.2	NAD	0.8		0.0	0.0	3.7	15.1	641.2
6924	41.3718	-121.0112	52559	389		TVP	36	9	807		1.9		1.0		0.7		0.5	1.4	2.8	15.1	640.9
6925	41.3718	-121.0106	52361	410		TVP	46	10	868		3.7		-0.2	NAD	0.8		0.0	0.0	4.5	15.1	640.7
6926	41.3718	-121.0098	52164	443		TVP	43	10	987		2.6		0.2	NAD	0.8		0.0	0.0	3.5	15.0	640.4
6927	41.3719	-121.0091	52054	451		TVP	42	10	1059		2.2		1.3		1.0		0.6	1.4	2.3	15.0	640.2
6928	41.3719	-121.0084	52038	459		TVP	43	11	1009		3.6		0.2	NAD	1.2		0.0	0.0	3.1	15.0	639.9
6929	41.3719	-121.0077	52077	459		TVP	45	11	827		1.8		1.0		0.8		0.6	1.3	2.3	15.0	639.4
6930	41.3719	-121.0070	52141	460		TVP	44	11	713		1.1		-0.6	NAD	0.8		0.0	0.0	1.4	14.9	639.0
6931	41.3719	-121.0062	52233	463		TVP	32	12	790		2.2		0.2	NAD	0.5		0.0	0.0	4.4	14.8	638.4
6932	41.3720	-121.0055	52329	463		TVP	46	12	691		1.4		0.6	MAR	0.6		0.5	1.2	2.5	14.8	637.8
6933	41.3720	-121.0048	52421	447		TVP	36	12	736		2.3		0.4	MAR	0.5		0.2	1.0	4.7	14.8	637.3
6934	41.3720	-121.0041	52525	419		TVP	44	12	727		1.1		0.2	NAD	0.6		0.0	0.0	2.0	14.8	636.9
6935	41.3719	-121.0034	52653	407		TVP	53	12	703		1.1		-0.1	NAD	0.8		0.0	0.0	1.5	14.8	636.2
6936	41.3720	-121.0027	52786	405		TVP	42	12	730		1.8		0.7		0.6		0.4	1.2	3.1	14.8	635.9
6937	41.3720	-121.0019	52891	391		TVP	20	12	838		2.0		0.2	NAD	0.7		0.0	0.0	3.1	14.8	635.3
6938	41.3720	-121.0012	52977	362		TVP	53	12	677		2.6		0.5	MAR	0.6		0.2	0.9	4.6	14.8	634.3
6939	41.3721	-121.0005	53078	331		TVP	54	12	728		1.2		-0.2	NAD	0.7		0.0	0.0	2.0	14.8	633.7
6940	41.3721	-120.9998	53179	312		TVP	44	13	740		1.0		0.2	NAD	0.8		0.0	0.0	1.3	14.8	634.0
6941	41.3721	-120.9991	53260	298		TVP	46	13	783		1.4		0.5		0.7		0.4	0.7	2.0	14.8	635.2
6942	41.3721	-120.9984	53289	290		TVP	51	13	846		2.2		0.3	MAR	0.8		0.2	0.5	2.7	14.8	635.4
6943	41.3721	-120.9976	53238	272		TVP	58	13	837		2.2		0.3	MAR	1.0		0.2	0.4	2.2	14.8	635.8
6944	41.3721	-120.9969	53133	302		TVP	45	13	924		2.6		0.2	NAD	0.8		0.0	0.0	3.3	14.8	636.2
6945	41.3721	-120.9963	53064	394		TVP	51	12	1022		2.0		0.9		0.6		0.4	1.5	3.4	14.7	636.2
6946	41.3722	-120.9956	53059	452		TVP	50	12	1021		1.6		0.7		1.2		0.4	0.6	1.5	14.7	636.2
6947	41.3722	-120.9949	53095	477		TVP	41	11	1075		1.5		1.5		1.0		1.0	1.5	1.6	14.6	636.2
6948	41.3721	-120.9942	53145	496		TVP	34	10	989		3.8		-0.4	NAD	1.0		0.0	0.0	3.9	14.6	635.9
6949	41.3722	-120.9934	53186	516		TVP	44	10	922		3.0		0.2	NAD	0.9		0.0	0.0	3.6	14.6	635.5
6950	41.3722	-120.9927	53214	513		TVP	51	9	887		1.9		-0.1	NAD	0.9		0.0	0.0	2.2	14.6	635.2
6951	41.3722	-120.9920	53228	504		TVP	36	9	922		2.0		1.1		0.7		0.5	1.6	3.0	14.5	634.8
6952	41.3723	-120.9913	53247	493		TVP	38	9	906		3.1		0.1	NAD	0.7		0.0	0.0	4.6	14.5	634.4
6953	41.3723	-120.9906	53255	489		TVP	45	9	832		1.2		1.6		0.8		1.2	2.1	1.7	14.5	633.8
6954	41.3723	-120.9899	53229	479		TVP	47	9	910		1.1		1.2		0.8		1.1	1.6	1.4	14.5	633.2
6955	41.3723	-120.9891	53187	459		TVP	51	9	824		2.2		0.3	MAR	0.8		0.1	0.4	2.8	14.4	632.6
6956	41.3723	-120.9884	53191	442		TVP	50	10	771		1.1		0.9		0.7		0.8	1.4	1.7	14.4	631.9
6957	41.3724	-120.9877	53236	433		TVP	46	10	839		1.9		0.4	MAR	0.8		0.2	0.5	2.6	14.4	631.2
6958	41.3724	-120.9870	53271	411		TVP	51	10	857		1.6		0.6		0.9		0.4	0.7	1.8	14.4	630.9
6959	41.3725	-120.9863	53265	384		TVP	53	10	747		3.0		0.4	MAR	0.7		0.1	0.6	4.1	14.4	630.4

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
6960	41.3725	-120.9855	53204	366		TVP	64	10	691		4.0		0.0	NAD	0.4		0.0	0.0	9.9	14.4	629.9
6961	41.3724	-120.9848	53115	356		TVP	51	9	779		3.6		0.3	MAR	0.6		0.1	0.6	6.1	14.4	629.0
6962	41.3725	-120.9841	53090	357		TVP	60	9	741		2.5		0.0	NAD	0.8		0.0	0.0	3.3	14.4	628.5
6963	41.3725	-120.9834	53154	362		TVP	47	8	733		0.4	MAR	0.5		0.9		1.3	0.6	0.5	14.4	628.1
6964	41.3725	-120.9827	53224	371		TVP	47	8	708		1.9		0.4	MAR	0.7		0.2	0.6	2.7	14.5	628.3
6965	41.3725	-120.9821	53280	379		TVP	47	8	695		1.0		1.0		0.5		1.0	2.1	2.2	14.5	628.5
6966	41.3726	-120.9814	53367	382		TVP	46	7	720		2.5		-0.1	NAD	0.6		0.0	0.0	4.1	14.5	629.0
6967	41.3725	-120.9806	53454	390		TVP	45	7	793		3.0		1.1		0.5		0.4	2.5	6.7	14.5	629.0
6968	41.3725	-120.9799	53500	400		TVP	46	7	742		1.1		1.1		0.7		1.0	1.6	1.6	14.5	628.6
6969	41.3726	-120.9792	53471	410		TVP	60	7	669		0.7	MAR	0.2	MAR	0.7		0.4	0.5	1.0	14.5	628.3
6970	41.3726	-120.9785	53378	417		TVP	48	6	710		1.4		0.4	MAR	0.7		0.3	0.6	2.0	14.5	628.3
6971	41.3726	-120.9778	53243	417		TVP	53	7	736		1.4		1.1		0.5		0.8	2.2	2.7	14.5	628.9
6972	41.3727	-120.9771	53104	389		TVP	37	7	706		2.2		0.4	MAR	0.6		0.2	0.8	1.0	14.5	629.4
6973	41.3727	-120.9763	52979	380		TVP	38	6	800		2.0		0.8		0.7		0.4	1.3	3.1	14.5	629.8
6974	41.3726	-120.9756	52860	372		TVP	48	6	663		1.5		0.6		0.4		0.4	1.8	4.5	14.5	630.2
6975	41.3726	-120.9749	52762	376		TVP	38	6	748		1.1		1.2		0.5		1.0	2.6	2.6	14.5	630.2
6976	41.3727	-120.9742	52688	380		TVP	43	6	808		1.8		1.7		0.4		1.0	4.5	4.7	14.5	630.1
6977	41.3727	-120.9735	52636	447		TVP	51	5	835		2.9		1.4		0.6		0.5	2.3	4.5	14.5	630.1
6978	41.3727	-120.9727	52614	442		TVP	59	5	846		1.9		1.1		0.5		0.5	2.1	3.9	14.5	629.7
6979	41.3728	-120.9720	52688	428		TVP	46	5	818		2.3		1.7		0.5		0.7	3.0	4.2	14.5	629.2
6980	41.3727	-120.9713	52862	399		MVA	45	5	824		1.9		0.7		0.7		0.3	1.0	2.9	14.5	628.6
6981	41.3727	-120.9706	53051	376		MVA	52	6	721		1.8		0.4	MAR	0.5		0.3	0.9	3.5	14.6	628.3
6982	41.3728	-120.9699	53226	356		MVA	53	6	640		2.5		0.7		0.6		0.3	1.2	4.3	14.6	628.4
6983	41.3728	-120.9691	53363	343		MVA	52	7	610		2.5		-0.2	NAD	0.6		0.0	0.0	4.1	14.6	628.5
6984	41.3729	-120.9684	53386	334		MVA	45	7	675		2.3		1.2		0.4		0.5	2.9	5.6	14.7	628.8
6985	41.3729	-120.9678	53409	325		MVA	64	8	624		0.8		0.0	NAD	0.6		0.0	0.0	1.5	14.7	629.3
6986	41.3728	-120.9671	53398	327		MVA	46	8	634		1.6		0.0	NAD	0.6		0.0	0.0	2.7	14.7	630.0
6987	41.3729	-120.9664	53395	330		MVA	47	8	658		3.0		0.6		0.5		0.2	1.2	6.3	14.7	630.4
6988	41.3729	-120.9657	53403	346		MVA	49	8	646		3.0		-0.1	NAD	0.6		0.0	0.0	5.4	14.7	630.9
6989	41.3730	-120.9650	53417	338		MVA	47	8	704		1.2		0.7		0.3		0.6	2.4	4.0	14.8	631.2
6990	41.3730	-120.9642	53420	330		MVA	38	9	812		4.0		0.7		0.5		0.2	1.5	7.3	14.8	631.4
6991	41.3730	-120.9635	53361	331		MVA	45	9	861		4.4		0.1	NAD	0.6		0.0	0.0	7.0	14.8	631.9
6992	41.3730	-120.9628	53256	345		MVA	41	10	1062		5.2		0.4	MAR	0.6		0.1	0.7	8.4	14.8	632.7
6993	41.3730	-120.9621	53145	359		MVA	34	10	1226		6.4		1.3		0.7		0.2	1.9	9.3	14.8	633.4
6994	41.3730	-120.9614	53073	346		MVA	60	11	1003		4.1		1.2		0.5		0.3	2.7	8.8	14.8	633.8
6995	41.3730	-120.9607	53079	324		MVA	43	12	1048		4.9		0.8		0.5		0.2	1.7	9.4	14.7	634.3
6996	41.3731	-120.9599	53201	349		TV	64	12	948		2.9		0.2	NAD	0.5		0.0	0.0	5.5	14.7	634.5
6997	41.3731	-120.9592	53388	402		TV	56	12	942		3.4		0.3	MAR	0.7		0.1	0.6	4.8	14.7	634.8
6998	41.3730	-120.9585	53509	455		TV	48	12	1006		2.8		1.2		0.7		0.4	1.6	3.7	14.7	635.0
6999	41.3731	-120.9578	53493	514		TV	48	12	1002		4.0		-0.1	NAD	1.0		0.0	0.0	4.1	14.7	635.2
7000	41.3731	-120.9571	53394	579		TV	57	12	1132		2.7		1.1		1.0		0.4	1.1	2.7	14.7	635.4
7001	41.3731	-120.9563	53246	594		TV	44	12	1274		5.2		-0.6	NAD	1.4		0.0	0.0	3.8	14.6	635.2
7002	41.3732	-120.9557	53060	577		TV	41	12	1374		5.2		0.1	NAD	1.1		0.0	0.0	4.9	14.5	635.1
7003	41.3732	-120.9550	52833	531		TV	49	12	1413		3.8		0.8		1.2		0.2	0.7	3.1	14.5	634.8
7004	41.3732	-120.9544	52597	458		TV	45	12	1363		6.3		0.0	NAD	1.2		0.0	0.0	5.4	14.5	634.6
7005	41.3732	-120.9537	52417	405		TV	40	12	1346		5.3		0.8		1.1		0.2	0.7	4.7	14.4	634.0
7006	41.3732	-120.9531	52344	421		TV	64	12	1271		6.0		0.5	MAR	1.1		0.1	0.5	5.6	14.4	633.8
7007	41.3732	-120.9524	52357	437		TV	50	12	1364		6.1		1.1		0.9		0.2	1.2	6.6	14.4	633.6
7008	41.3732	-120.9518	52407	447		TV	45	12	1359		4.0		2.0		0.7		0.5	2.9	5.9	14.4	633.4
7009	41.3733	-120.9511	52463	530		TV	57	13	1414		7.5		2.0		0.8		0.3	2.6	9.5	14.3	632.9
7010	41.3733	-120.9505	52531	533		MVA	39	13	1399		6.6		0.1	NAD	0.9		0.0	0.0	7.4	14.3	632.5
7011	41.3733	-120.9498	52626	508		MVA	53	13	1122		3.6		0.3	NAD	0.9		0.0	0.0	3.9	14.3	632.2
7012	41.3733	-120.9492	52733	475		MVA	48	14	1093		4.0		0.9		0.9		0.2	1.0	4.5	14.2	631.9

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
7013	41.3733	-120.9485	52787	428		MVA	41	14	986		2.7		0.4	MAR	0.9		0.2	0.5	3.1	14.2	631.3
7014	41.3734	-120.9478	52756	404		MVA	56	15	827		2.5		0.2	NAD	0.6		0.0	0.0	4.1	14.2	630.6
7015	41.3734	-120.9471	52678	391		MVA	35	14	910		4.1		0.0	NAD	0.7		0.0	0.0	6.2	14.2	630.2
7016	41.3734	-120.9465	52607	343		MVA	56	14	802		1.2		1.2		0.6		0.9	1.9	2.0	14.2	630.0
7017	41.3735	-120.9458	52552	337		MVA	54	14	765		2.0		0.9		0.5		0.5	2.0	4.3	14.3	629.8
7018	41.3734	-120.9452	52508	345		MVA	53	14	772		1.9		0.1	NAD	0.6		0.0	0.0	3.2	14.3	629.6
7019	41.3735	-120.9445	52470	367		MVA	49	13	913		2.5		1.5		0.5		0.6	2.8	4.5	14.2	629.6
7020	41.3735	-120.9439	52450	366		MVA	52	13	901		2.9		0.8		0.7		0.3	1.3	4.3	14.2	629.8
7021	41.3735	-120.9432	52436	365		MVA	48	14	958		3.4		1.2		0.7		0.3	1.6	4.7	14.2	630.4
7022	41.3736	-120.9426	52424	345		MVA	34	14	955		4.1		1.2		0.5		0.3	2.6	8.4	14.2	630.6
7023	41.3736	-120.9419	52414	326		MVA	47	14	846		2.6		0.4	MAR	0.6		0.2	0.8	4.3	14.3	631.0
7024	41.3736	-120.9413	52398	322		MVA	53	14	856		3.7		0.4	MAR	0.7		0.1	0.7	5.5	14.2	631.2
7025	41.3736	-120.9406	52373	316		MVA	52	15	886		2.0		0.7		0.7		0.4	1.1	2.9	14.1	631.4
7026	41.3736	-120.9400	52330	291		MVA	33	15	872		3.6		0.4	MAR	0.8		0.1	0.5	4.5	14.1	631.6
7027	41.3736	-120.9392	52272	296		MVA	47	16	843		4.4		-0.2	NAD	0.7		0.0	0.0	6.7	14.1	631.6
7028	41.3736	-120.9386	52242	333		MVA	47	16	906		3.3		0.2	MAR	0.8		0.1	0.4	4.1	14.1	631.8
7029	41.3737	-120.9379	52234	383		MVA	43	17	906		2.9		0.4	MAR	0.7		0.1	0.6	4.0	14.1	631.7
7030	41.3737	-120.9373	52242	406		MVA	49	17	898		3.3		-0.5	NAD	0.7		0.0	0.0	4.6	14.0	631.5
7031	41.3737	-120.9366	52269	430		MVA	56	17	954		2.3		-0.7	NAD	1.0		0.0	0.0	2.3	13.9	631.1
7032	41.3737	-120.9360	52336	424		MVA	45	17	1019		2.2		0.2	NAD	0.9		0.00	0.00	2.4	13.9	630.4
7033	41.3737	-120.9353	52472	427		MVA	61	17	982		2.6		-0.2	NAD	0.9		0.0	0.0	2.8	13.8	629.8
7034	41.3737	-120.9347	52665	442		MVA	50	17	1061		2.9		0.7		1.0		0.3	0.8	3.0	13.8	629.2
7035	41.3737	-120.9340	52837	464		MVA	58	17	1092		2.7		0.4	MAR	1.2		0.2	0.4	2.3	13.8	628.3
7036	41.3738	-120.9334	52942	466		MVA	45	17	1174		3.1		0.2	NAD	1.2		0.0	0.0	2.7	13.8	627.4
7037	41.3738	-120.9326	52990	469		MVA	41	18	1178		3.1		0.6	MAR	1.0		0.2	0.6	3.1	13.7	626.2
7038	41.3737	-120.9321	52983	468		MVA	59	18	1042		1.2		1.0		1.0		0.8	1.1	1.3	13.7	625.1
7039	41.3738	-120.9313	52923	464		MVA	53	18	955		2.9		-0.1	NAD	1.0		0.0	0.0	3.1	13.7	623.9
7040	41.3738	-120.9307	52853	461		MVA	42	18	1089		4.0		0.2	NAD	1.1		0.0	0.0	3.8	13.7	622.6
7041	41.3738	-120.9300	52846	456		MVA	44	18	1041		4.2		0.6	MAR	0.8		0.2	0.8	5.5	13.6	621.3
7042	41.3739	-120.9294	52838	448		MVA	47	18	1078		3.1		1.0		0.8		0.3	1.2	3.8	13.6	620.0
7043	41.3739	-120.9287	52832	438		MVA	48	18	1064		3.3		0.4	MAR	1.1		0.1	0.4	3.0	13.6	618.8
7044	41.3739	-120.9281	52812	427		MVA	59	17	958		1.6		0.5	MAR	0.8		0.3	0.6	2.1	13.6	617.5
7045	41.3738	-120.9274	52807	415		MVA	59	17	933		2.9		0.7		0.8		0.2	0.9	3.6	13.6	616.2
7046	41.3739	-120.9268	52806	396		MVA	45	17	816		3.1		0.0	NAD	0.7		0.0	0.0	4.4	13.7	615.2
7047	41.3739	-120.9261	52790	380		MVA	49	17	661		1.6		0.3	MAR	0.7		0.2	0.5	2.3	13.7	614.2
7048	41.3739	-120.9255	52763	360		MVA	66	16	637		0.5	MAR	-0.2	NAD	0.6		0.0	0.0	1.0	13.7	613.4
7049	41.3740	-120.9248	52723	346		MVA	64	16	632		1.4		0.0	NAD	0.7		0.0	0.0	2.0	13.8	613.8
7050	41.3740	-120.9242	52680	348		MVA	54	15	603		1.0		-0.5	NAD	0.6		0.0	0.0	1.7	13.8	612.1
7051	41.3740	-120.9234	52640	352		MVA	54	14	592		1.0		0.0	NAD	0.5		0.0	0.0	1.9	13.9	611.9
7052	41.3740	-120.9228	52610	382		MVA	45	13	696		1.9		0.1	NAD	0.6		0.0	0.0	3.4	13.9	612.2
7053	41.3740	-120.9221	52592	382		MVA	51	12	688		1.6		0.4	MAR	0.5		0.3	1.0	3.8	13.9	612.6
7054	41.3741	-120.9215	52583	386		MVA	46	12	691		1.8		0.2	NAD	0.6		0.0	0.0	3.2	14.0	613.5
7055	41.3741	-120.9208	52586	388		MVA	55	11	701		2.5		0.6		0.5		0.3	1.4	5.4	14.0	614.5
7056	41.3741	-120.9202	52593	390		MVA	49	10	734		1.4		1.6		0.5		1.1	3.4	3.1	14.0	615.4
7057	41.3742	-120.9195	52597	430		MVA	46	10	745		1.4		0.9		0.7		0.7	1.3	1.9	14.1	616.0
7058	41.3741	-120.9189	52595	454		MVA	45	9	818		2.2		0.4	MAR	0.8		0.2	0.6	3.0	14.1	616.6
7059	41.3742	-120.9182	52591	472		MVA	44	9	824		2.9		0.1	NAD	0.6		0.0	0.0	4.9	14.1	617.0
7060	41.3742	-120.9176	52582	472		MVA	52	8	747		1.2		0.7		0.5		0.5	1.3	2.5	14.2	617.4
7061	41.3742	-120.9169	52564	490		MVA	59	7	770		0.8	MAR	1.2		0.5		1.3	2.4	1.9	14.2	618.0
7062	41.3743	-120.9163	52550	483		MVA	60	6	761		2.2		1.2		0.5		0.6	2.5	4.4	14.2	618.3
7063	41.3743	-120.9155	52548	447		MVA	38	6	827		2.3		0.2	NAD	0.7		0.0	0.0	3.2	14.2	618.3
7064	41.3743	-120.9149	52574	449		MVA	54	5	757		3.6		1.0		0.5		0.3	2.1	7.1	14.3	618.3
7065	41.3742	-120.9142	52619	464		MVA	63	5	815		2.2		1.8		0.7		0.8	6.1	7.2	14.3	618.2

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
7066	41.3743	-120.9136	52604	484		MVA	53	5	933		4.6		1.0		0.7		0.2	1.5	7.0	14.3	618.3
7067	41.3743	-120.9129	52693	498		MVA	43	4	1097		6.3		0.6	MAR	0.6		0.1	1.1	11.0	14.4	618.4
7068	41.3743	-120.9123	52700	491		MVA	52	4	1078		4.0		1.4		0.5		0.4	2.9	7.9	14.4	618.4
7069	41.3744	-120.9116	52659	457		MVA	56	4	1058		4.2		1.4		0.8		0.3	1.9	5.6	14.5	618.5
7070	41.3744	-120.9110	52659	408		MVA	53	4	1079		2.7		1.5		0.9		0.5	1.6	3.1	14.5	618.7
7071	41.3743	-120.9104	52612	371		MVA	61	4	914		3.6		0.6		0.8		0.2	0.8	4.5	14.5	619.0
7072	41.3744	-120.9097	52554	370		MVA	46	4	1031		3.1		0.7		1.1		0.2	0.6	2.8	14.6	619.6
7073	41.3744	-120.9091	52501	388		MVA	54	4	1068		2.6		0.9		1.0		0.4	1.0	2.7	14.6	620.2
7074	41.3744	-120.9084	52463	411		MVA	47	4	1120		3.0		0.9		1.2		0.3	0.8	2.6	14.7	621.0
7075	41.3744	-120.9078	52442	442		MVA	47	4	1223		2.6		1.7		1.1		0.6	1.6	2.4	14.7	622.1
7076	41.3745	-120.9072	52428	484		MVA	68	4	1161		1.6		-0.2	NAD	1.3		0.0	0.0	1.4	14.7	622.8
7077	41.3745	-120.9064	52405	466		MVA	43	3	1212		2.2		1.0		0.9		0.4	1.1	2.6	14.7	623.1
7078	41.3745	-120.9059	52370	448		MVA	41	3	1233		3.1		1.3		1.1		0.4	1.3	2.9	14.7	623.6
7079	41.3745	-120.9051	52328	403		MVA	54	3	1051		2.6		0.8		0.8		0.3	1.0	3.1	14.8	623.8
7080	41.3745	-120.9045	52298	376		TVP	57	4	1016		1.8		0.2	MAR	0.9		0.2	0.3	2.1	14.8	624.5
7081	41.3745	-120.9038	52293	372		TVP	52	4	1094		3.0		1.2		1.0		0.4	1.2	3.1	14.8	625.4
7082	41.3746	-120.9032	52288	369		TVP	47	5	1091		5.3		0.5	MAR	0.7		0.1	0.7	7.2	14.8	626.4
7083	41.3746	-120.9025	52286	369		TVP	49	5	1147		3.1		0.8		1.1		0.3	0.8	2.9	14.8	627.5
7084	41.3746	-120.9019	52267	377		TVP	44	5	1142		4.0		1.5		0.9		0.4	1.6	4.3	14.8	628.2
7085	41.3746	-120.9012	52251	383		TVP	48	6	1123		2.9		0.0	NAD	1.2		0.0	0.0	2.4	14.8	628.7
7086	41.3746	-120.9006	52245	388		TVP	57	7	1069		1.8		0.0	NAD	1.1		0.0	0.0	1.8	14.7	629.1
7087	41.3747	-120.8999	52251	400		TVP	49	8	1101		2.7		0.6	MAR	1.1		0.2	0.5	2.6	14.7	629.5
7088	41.3747	-120.8993	52266	418		TVP	41	9	1119		2.3		1.2		0.8		0.5	1.4	2.8	14.7	629.6
7089	41.3748	-120.8985	52292	450		TVP	39	10	1129		4.9		0.3	MAR	1.0		0.1	0.4	5.3	14.7	629.7
7090	41.3748	-120.8979	52333	491		TVP	46	10	1138		2.5		2.6		0.9		1.0	3.0	3.0	14.7	629.7
7091	41.3747	-120.8972	52375	491		TVP	33	10	1247		7.0		0.7		1.0		0.1	0.8	7.1	14.7	629.7
7092	41.3748	-120.8966	52426	510		TVP	45	10	1259		3.6		1.6		1.1		0.4	1.4	3.2	14.6	629.6
7093	41.3748	-120.8959	52487	514		TVP	54	10	1236		3.1		0.7		1.2		0.3	0.7	2.7	14.6	629.1
7094	41.3748	-120.8953	52554	477		TVP	45	10	1252		2.7		0.9		1.3		0.3	0.7	2.2	14.6	628.7
7095	41.3748	-120.8946	52607	436		TVP	52	10	1187		4.6		0.2	NAD	1.3		0.0	0.0	3.6	14.6	628.3
7096	41.3749	-120.8940	52640	412		TVP	46	10	1139		4.1		0.9		1.1		0.2	0.8	3.7	14.6	627.8
7097	41.3748	-120.8933	52656	411		TVP	59	10	1104		2.0		1.0		1.2		0.5	0.9	1.7	14.6	627.3
7098	41.3748	-120.8927	52659	408		TVP	59	10	1059		3.4		0.2	NAD	1.0		0.0	0.0	3.3	14.6	626.7
7099	41.3749	-120.8920	52652	405		TVP	41	10	1149		3.4		0.5	MAR	1.2		0.2	0.5	3.0	14.6	626.4
7100	41.3749	-120.8914	52636	402		TVP	48	10	1171		2.6		1.3		1.5		0.5	0.9	1.9	14.6	626.1
7101	41.3749	-120.8907	52614	412		TVP	53	10	1125		3.4		0.7		1.1		0.2	0.8	3.3	14.6	625.6
7102	41.3750	-120.8900	52594	452		TVP	43	10	1260		3.7		1.7		1.1		0.5	1.5	3.3	14.6	625.1
7103	41.3750	-120.8893	52580	455		TVP	58	10	1155		2.9		1.1		1.2		0.4	0.9	2.5	14.6	624.7
7104	41.3749	-120.8887	52565	437		TVP	39	10	1262		2.5		0.7		1.3		0.3	0.6	2.0	14.6	624.2
7105	41.3749	-120.8880	52536	417		TVP	58	10	1146		3.0		0.0	NAD	1.4		0.0	0.0	2.2	14.6	623.6
7106	41.3750	-120.8874	52501	400		TVP	67	10	1060		3.1		1.1		1.2		0.4	1.0	2.8	14.6	622.9
7107	41.3750	-120.8867	52468	386		TVP	51	10	1176		2.6		0.7		1.1		0.3	0.7	2.4	14.6	621.9
7108	41.3750	-120.8861	52433	376		TVP	64	10	1086		2.7		-0.5	MAR	1.3		0.2	0.4	2.1	14.7	621.9
7109	41.3751	-120.8854	52406	375		TVP	50	11	1094		3.3		-0.2	NAD	0.9		0.0	0.0	3.6	14.7	622.0
7110	41.3751	-120.8848	52387	375		TVP	49	11	1105		4.6		0.7		1.0		0.2	0.7	4.7	14.7	622.1
7111	41.3750	-120.8841	52366	370		TVP	52	11	1022		2.5		0.9		0.9		0.4	1.0	2.9	14.6	622.4
7112	41.3751	-120.8835	52353	371		TVP	51	12	1176		4.2		0.6	MAR	1.0		0.1	0.6	4.3	14.6	622.7
7113	41.3751	-120.8828	52343	378		TVP	46	12	1027		4.8		0.1	NAD	1.1		0.0	0.0	4.3	14.7	623.0
7114	41.3751	-120.8822	52350	394		TVP	44	12	1140		4.1		1.7		0.9		0.4	2.1	4.7	14.7	623.9
7115	41.3751	-120.8814	52371	416		TVP	47	12	1123		3.1		0.5	MAR	1.2		0.2	0.5	2.7	14.7	624.7
7116	41.3752	-120.8808	52398	426		TVP	44	12	1146		3.1		0.7		1.0		0.2	0.8	3.3	14.7	625.5
7117	41.3752	-120.8801	52420	442		TVP	39	12	1175		2.7		1.2		1.0		0.4	1.1	2.7	14.7	626.2
7118	41.3751	-120.8795	52430	436		TVP	47	12	1144		2.6		0.0	NAD	1.0		0.0	0.0	2.8	14.7	626.7

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
7119	41.3752	-120.8788	52420	430		TVP	42	12	1136		4.6		-0.1	NAD	0.9		0.0	0.0	5.2	14.7	627.2
7120	41.3752	-120.8782	52402	405		TVP	44	12	1092		2.5		1.7		0.6		0.7	2.7	4.1	14.7	627.4
7121	41.3752	-120.8775	52420	407		TVP	50	12	1058		2.7		1.1		1.0		0.4	1.1	2.9	14.7	627.6
7122	41.3753	-120.8769	52478	409		TVP	54	11	1133		5.3		0.3	MAR	1.1		0.1	0.3	4.9	14.7	627.7
7123	41.3753	-120.8762	52502	407		TVP	39	11	1186		3.3		0.6		0.9		0.2	0.7	3.6	14.7	627.8
7124	41.3753	-120.8756	52527	403		TVP	54	11	1089		2.7		1.4		0.8		0.5	1.7	3.4	14.7	627.8
7125	41.3753	-120.8748	52529	428		TVP	41	11	1114		3.4		0.2	NAD	0.9		0.0	0.0	3.8	14.7	627.8
7126	41.3753	-120.8743	52531	472		TVP	34	12	1082		5.3		0.4	MAR	0.9		0.1	0.4	5.7	14.6	627.5
7127	41.3754	-120.8735	52531	543		MVB	45	12	1185		4.2		1.2		1.3		0.3	1.0	3.4	14.6	627.3
7128	41.3754	-120.8729	52517	607		MVB	62	12	1174		3.4		-0.1	NAD	1.3		0.0	0.0	2.7	14.6	627.1
7129	41.3755	-120.8722	52480	548		MVB	47	12	1169		4.0		0.7	MAR	1.1		0.2	0.7	3.7	14.6	626.8
7130	41.3754	-120.8716	52441	478		MVB	43	13	983		3.8		0.2	NAD	0.8		0.0	0.0	4.8	14.7	626.6
7131	41.3754	-120.8709	52439	451		MVB	49	13	904		1.8		1.7		0.7		0.9	2.3	2.5	14.7	626.4
7132	41.3755	-120.8703	52437	405		MVB	60	14	900		1.9		0.2	NAD	0.9		0.0	0.0	2.3	14.6	626.4
7133	41.3755	-120.8696	52441	375		MVB	51	15	932		1.1		0.0	NAD	0.9		0.0	0.0	1.2	14.6	626.1
7134	41.3755	-120.8690	52446	351		MVB	41	15	891		4.2		0.0	NAD	0.9		0.0	0.0	4.6	14.6	626.0
7135	41.3755	-120.8683	52453	327		MVB	46	15	765		1.4		0.7		0.7		0.5	1.0	2.1	14.6	625.8
7136	41.3755	-120.8677	52432	324		MVB	38	14	807		3.3		0.0	NAD	0.6		0.0	0.0	5.5	14.6	625.5
7137	41.3755	-120.8670	52384	328		MVB	50	14	713		3.0		-0.1	NAD	0.5		0.0	0.0	5.5	14.6	625.4
7138	41.3755	-120.8663	52335	332		MVB	39	14	749		3.0		-0.1	NAD	0.7		0.0	0.0	4.2	14.6	625.2
7139	41.3756	-120.8656	52307	346		MVB	50	14	752		3.0		0.5	MAR	0.7		0.2	0.7	4.6	14.6	624.9
7140	41.3756	-120.8650	52319	450		MVB	60	14	892		2.7		0.2	NAD	0.9		0.0	0.0	3.1	14.6	624.9
7141	41.3756	-120.8644	52376	478		MVB	55	14	884		2.3		-0.6	NAD	0.9		0.0	0.0	2.5	14.6	624.7
7142	41.3757	-120.8637	52471	454		MVB	58	13	913		3.1		-0.3	NAD	1.0		0.0	0.0	3.2	14.6	624.3
7143	41.3756	-120.8631	52589	429		MVB	45	13	858		0.8		0.3	MAR	0.9		0.4	0.5	1.0	14.6	624.1
7144	41.3756	-120.8624	52712	410		MVB	46	13	916		4.0		0.2	NAD	0.7		0.0	0.0	5.6	14.6	623.7
7145	41.3756	-120.8618	52828	389		MVB	49	12	841		2.9		0.9		0.7		0.3	1.3	4.2	14.6	623.4
7146	41.3757	-120.8612	52945	363		MVB	45	12	794		2.3		0.1	NAD	0.7		0.0	0.0	3.4	14.6	623.4
7147	41.3757	-120.8605	53044	318		MVB	51	12	688		3.4		0.0	NAD	0.5		0.0	0.0	6.3	14.6	624.1
7148	41.3757	-120.8599	53103	305		MVB	52	12	644		2.5		0.0	NAD	0.3		0.0	0.0	8.0	14.6	624.4
7149	41.3757	-120.8592	53103	317		MVB	57	11	616		0.8		0.0	NAD	0.4		0.0	0.0	2.2	14.6	624.4
7150	41.3757	-120.8586	53065	330		MVB	51	11	620		2.5		0.1	NAD	0.5		0.0	0.0	5.5	14.6	624.6
7151	41.3757	-120.8579	53010	334		MVB	47	11	674		2.5		0.7		0.4		0.3	1.6	5.6	14.5	624.6
7152	41.3758	-120.8573	52967	354		MVB	38	11	693		3.4		0.9		0.4		0.3	2.5	9.2	14.5	624.6
7153	41.3758	-120.8565	52925	397		MVB	43	10	752		0.3	NAD	0.5	MAR	0.6		0.0	0.9	0.0	14.5	624.5
7154	41.3759	-120.8559	52880	407		MVB	55	10	674		2.9		0.0	NAD	0.5		0.0	0.0	5.7	14.5	624.3
7155	41.3759	-120.8552	52839	418		MVB	51	10	775		1.8		0.4	MAR	0.6		0.3	0.8	3.1	14.5	624.1
7156	41.3758	-120.8546	52804	415		MVB	46	10	756		1.9		0.5	MAR	0.6		0.3	0.8	3.1	14.5	623.9
7157	41.3759	-120.8539	52760	413		MVB	43	10	766		1.2		0.5	MAR	0.7		0.3	0.8	2.3	14.4	623.6
7158	41.3759	-120.8533	52698	407		MVB	50	10	804		2.0		0.7		0.8		0.4	0.9	2.5	14.4	623.3
7159	41.3760	-120.8526	52647	402		MVB	51	9	788		4.6		-0.7	NAD	0.8		0.0	0.0	6.2	14.4	622.8
7160	41.3760	-120.8520	52627	396		MVB	48	9	824		1.5		0.9		0.6		0.6	1.6	2.7	14.4	621.9
7161	41.3760	-120.8513	52645	397		MVB	44	8	835		0.4	MAR	0.8		0.7		2.0	1.1	0.6	14.4	621.0
7162	41.3760	-120.8507	52692	399		MVB	51	8	823		1.8		0.6		0.7		0.3	0.9	2.7	14.4	620.7
7163	41.3760	-120.8500	52752	379		MVB	51	8	769		2.0		0.7		0.5		0.3	1.2	3.7	14.4	620.7
7164	41.3760	-120.8494	52789	359		MVB	56	8	715		1.5		0.8		0.5		0.5	1.6	3.0	14.5	620.7
7165	41.3760	-120.8486	52790	357		MVB	45	7	785		3.3		1.2		0.4		0.4	3.3	8.9	14.5	621.1
7166	41.3761	-120.8480	52740	356		MVB	47	7	861		2.3		1.4		0.5		0.6	2.8	4.6	14.5	621.7
7167	41.3761	-120.8473	52683	356		MVB	47	6	857		2.7		0.9		0.6		0.3	1.6	4.4	14.5	622.3
7168	41.3761	-120.8467	52649	349		MVB	39	6	841		3.0		0.9		0.7		0.3	1.4	4.2	14.5	622.8
7169	41.3761	-120.8460	52630	350		MVB	65	5	705		2.0		0.3	MAR	0.6		0.2	0.6	3.5	14.5	623.3
7170	41.3761	-120.8454	52613	361		MVB	44	6	846		2.3		0.7		0.7		0.3	1.0	3.4	14.5	623.4
7171	41.3760	-120.8447	52617	372		MVB	51	6	807		2.3		1.0		0.5		0.4	2.0	4.5	14.5	623.7

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
7172	41.3760	-120.8441	52662	387		MVB	53	6	810		2.9		0.2	MAR	0.6		0.1	0.5	4.7	14.5	623.7
7173	41.3759	-120.8434	52748	399		MVB	37	6	810		3.6		0.2	NAD	0.6		0.0	0.0	6.4	14.6	623.4
7174	41.3759	-120.8427	52859	400		MVB	55	6	708		3.0		0.2	NAD	0.4		0.0	0.0	7.1	14.6	623.0
7175	41.3758	-120.8421	52976	402		MVB	59	6	669		0.5	MAR	0.6		0.5		0.9	1.3	1.4	14.6	622.5
7176	41.3758	-120.8414	53081	430		MVB	51	6	799		2.3		0.2	NAD	0.7		0.0	0.0	3.7	14.6	622.1
7177	41.3757	-120.8406	53139	447		MVB	49	5	786		4.2		-0.2	NAD	0.7		0.0	0.0	6.3	14.6	621.7
7178	41.3757	-120.8399	53146	444		MVB	52	5	865		2.7		1.1		0.6		0.4	1.7	4.4	14.6	621.5
7179	41.3756	-120.8393	53126	441		MVB	52	5	844		2.0		0.2	NAD	0.7		0.0	0.0	3.0	14.7	621.4
7180	41.3755	-120.8386	53103	427		MVB	37	5	880		3.3		0.2	NAD	0.8		0.0	0.0	4.3	14.7	621.4
7181	41.3754	-120.8379	53092	406		MVB	55	4	817		3.1		0.2	NAD	0.9		0.0	0.0	3.5	14.7	621.6
7182	41.3754	-120.8372	53083	358		MVB	54	4	740		1.2		0.9		0.6		0.7	1.5	2.1	14.7	622.7
7183	41.3753	-120.8366	53073	321		MVB	47	4	776		2.0		1.2		0.5		0.6	2.3	3.9	14.7	623.1
7184	41.3753	-120.8359	53061	324		MVB	42	4	741		1.2		1.9		0.5		1.5	3.9	2.6	14.7	623.4
7185	41.3752	-120.8352	53049	327		MVB	41	4	779		4.0		0.2	NAD	0.6		0.0	0.0	6.6	14.7	623.7
7186	41.3752	-120.8344	53022	336		MVB	36	4	826		1.6		1.4		0.5		0.8	2.7	3.3	14.7	623.8
7187	41.3751	-120.8337	52978	375		MVB	47	4	796		1.1		0.9		0.5		0.8	1.7	2.2	14.6	624.1
7188	41.3751	-120.8331	52944	396		MVB	47	4	788		1.6		1.2		0.5		0.7	2.6	3.4	14.6	624.7
7189	41.3750	-120.8324	52931	424		MVB	43	4	835		2.7		1.2		0.6		0.5	2.3	5.0	14.6	624.8
7190	41.3750	-120.8317	52924	427		MVB	55	4	835		2.0		0.7		0.8		0.3	0.9	2.6	14.6	625.1
7191	41.3749	-120.8310	52921	431		MVB	50	4	842		1.8		0.2	NAD	0.7		0.0	0.0	2.7	14.6	625.1
7192	41.3748	-120.8304	52916	427		MVB	48	5	833		2.0		1.0		0.6		0.5	1.7	3.4	14.5	625.7
7193	41.3747	-120.8297	52912	420		MVB	52	5	859		3.3		1.4		0.5		0.4	2.7	6.3	14.5	626.1
7194	41.3747	-120.8289	52915	413		MVB	57	5	758		1.1		2.1		0.5		1.8	4.4	2.4	14.5	626.2
7195	41.3746	-120.8284	52925	388		MVB	54	5	815		3.7		0.0	NAD	0.7		0.0	0.0	5.5	14.5	626.5
7196	41.3746	-120.8276	52913	349		MVB	52	5	807		3.6		0.4	MAR	0.5		0.1	0.8	7.0	14.5	627.2
7197	41.3745	-120.8269	52879	343		MVB	51	4	810		2.5		0.0	NAD	0.8		0.0	0.0	2.9	14.5	627.5
7198	41.3745	-120.8262	52816	350		MVB	57	4	790		3.3		0.7		0.5		0.2	1.8	7.4	14.5	627.7
7199	41.3744	-120.8256	52748	358		MVB	42	4	794		3.0		0.6		0.5		0.2	1.1	5.5	14.5	627.7
7200	41.3744	-120.8249	52694	375		MVB	53	4	776		3.4		0.8		0.5		0.2	1.7	6.8	14.5	627.4
7201	41.3743	-120.8242	52634	451		MVB	40	4	892		2.6		1.7		0.6		0.6	2.8	4.4	14.5	627.3
7202	41.3743	-120.8236	52571	456		MVB	34	5	992		3.4		2.2		0.6		0.6	3.7	5.8	14.5	627.3
7203	41.3742	-120.8229	52513	459		MVB	53	5	913		3.0		1.6		0.5		0.5	3.3	6.3	14.5	627.0
7204	41.3742	-120.8222	52465	462		MVB	44	5	1026		3.6		2.7		0.7		0.7	3.6	4.8	14.4	626.7
7205	41.3741	-120.8216	52424	486		MVB	48	5	981		2.9		0.9		0.6		0.3	1.5	4.9	14.4	626.1
7206	41.3740	-120.8208	52400	510		MVB	35	6	1122		2.9		2.3		0.9		0.8	2.8	3.4	14.5	625.6
7207	41.3739	-120.8201	52394	496		MVB	62	6	930		2.9		1.1		0.8		0.4	1.4	3.7	14.6	625.4
7208	41.3739	-120.8194	52405	476		MVB	46	7	1008		3.6		0.3	MAR	0.8		0.1	0.4	4.4	14.6	625.4
7209	41.3738	-120.8188	52427	458		MVB	56	7	888		2.9		1.8		0.6		0.6	2.9	4.7	14.6	625.6
7210	41.3738	-120.8181	52447	445		MVB	50	7	1012		3.3		1.0		0.8		0.3	1.3	4.0	14.7	625.8
7211	41.3737	-120.8174	52466	431		MVB	39	8	1039		2.6		1.3		0.9		0.5	1.6	3.1	14.7	626.0
7212	41.3737	-120.8167	52489	415		MVB	59	8	839		1.6		1.7		0.6		1.1	2.8	2.6	14.8	626.3
7213	41.3736	-120.8161	52517	409		MVB	48	9	973		1.5		1.4		0.8		0.9	1.8	2.0	14.8	626.8
7214	41.3736	-120.8154	52543	402		MVB	54	9	976		1.8		2.6		0.7		1.4	3.7	2.6	14.8	627.2
7215	41.3735	-120.8147	52548	406		MVB	44	9	1031		3.3		1.7		0.6		0.5	2.7	5.5	14.8	627.4
7216	41.3735	-120.8139	52553	418		MVB	51	10	984		4.5		-0.2	NAD	1.0		0.0	0.0	4.7	14.9	627.8
7217	41.3734	-120.8132	52558	408		MVB	62	10	998		4.4		0.4	MAR	0.8		0.1	0.5	5.4	14.9	628.4
7218	41.3733	-120.8126	52600	398		MVB	35	10	995		2.7		0.7		0.7		0.3	1.2	4.2	14.9	628.5
7219	41.3732	-120.8119	52672	394		MVB	45	11	949		2.7		1.1		0.7		0.4	1.7	4.1	15.0	628.8
7220	41.3732	-120.8112	52749	390		MVB	53	11	795		1.0		0.9		0.6		1.0	1.7	1.7	15.0	629.2
7221	41.3732	-120.8105	52814	375		MVB	39	10	833		1.6		0.1	NAD	0.9		0.0	0.0	1.8	15.1	629.6
7222	41.3731	-120.8098	52865	375		MVB	39	10	844		3.0		0.6		0.8		0.2	0.8	3.9	15.1	629.9
7223	41.3731	-120.8092	52907	362		MVB	43	10	756		2.7		0.2	NAD	0.7		0.0	0.0	3.8	15.1	630.0
7224	41.3730	-120.8084	52950	373		MVB	43	10	826		1.6		1.4		0.4		0.8	3.5	4.2	15.1	630.5

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
7225	41.3730	-120.8077	52986	384		MVB	53	10	797		2.7		0.3	MAR	0.7		0.1	0.6	4.1	15.2	631.1
7226	41.3730	-120.8070	53008	404		MVB	43	10	959		3.0		1.3		0.8		0.4	1.6	3.7	15.2	632.0
7227	41.3729	-120.8063	53013	405		MVB	46	10	877		2.0		0.8		0.7		0.4	1.2	3.1	15.2	632.6
7228	41.3728	-120.8057	53008	410		MVB	44	10	877		3.1		1.0		0.6		0.3	1.7	5.4	15.2	633.2
7229	41.3727	-120.8050	53002	424		MVB	43	10	923		2.9		0.6	MAR	0.8		0.2	0.8	3.6	15.2	633.7
7230	41.3727	-120.8043	52998	428		MVB	70	10	881		1.8		1.4		0.6		0.8	2.6	3.3	15.2	634.0
7231	41.3727	-120.8036	52969	432		MVB	46	10	957		3.8		1.8		0.5		0.5	3.5	7.0	15.3	634.4
7232	41.3727	-120.8028	52939	431		MVB	49	10	896		3.3		0.5	MAR	0.6		0.2	0.8	5.5	15.3	634.8
7233	41.3727	-120.8021	52919	430		MVB	35	11	964		3.1		0.7		0.7		0.2	1.2	4.8	15.3	635.1
7234	41.3727	-120.8014	52922	424		MVB	42	11	1064		3.8		1.1		0.9		0.3	1.3	4.5	15.3	635.1
7235	41.3727	-120.8007	52924	423		MVB	45	10	973		3.3		1.2		0.5		0.4	2.3	6.5	15.3	635.0
7236	41.3726	-120.8000	52929	422		MVB	46	10	942		2.5		1.2		0.7		0.5	1.6	3.4	15.3	635.2
7237	41.3725	-120.7993	52917	421		MVB	44	10	909		3.7		0.7		0.5		0.2	1.5	7.2	15.3	635.3
7238	41.3725	-120.7985	52904	419		MVB	47	10	938		1.6		0.9		0.6		0.5	1.5	2.8	15.3	635.4
7239	41.3725	-120.7978	52881	409		QAL	46	9	907		2.2		0.9		0.6		0.5	1.8	3.9	15.3	635.7
7240	41.3725	-120.7971	52841	408		QAL	41	9	990		3.0		1.2		0.8		0.4	1.5	4.0	15.3	635.8
7241	41.3725	-120.7964	52786	407		QAL	35	8	1038		2.0		0.6		0.7		0.3	0.9	2.9	15.3	635.9
7242	41.3725	-120.7957	52729	410		QAL	47	7	937		4.0		1.2		0.6		0.3	2.1	6.4	15.3	635.8
7243	41.3725	-120.7950	52678	424		QAL	42	6	998		2.6		2.6		0.6		1.0	4.2	4.3	15.2	635.7
7244	41.3725	-120.7942	52639	430		QAL	46	5	942		4.5		1.6		0.4		0.4	3.5	10.1	15.2	635.6
7245	41.3724	-120.7935	52620	439		QAL	40	5	949		4.8		0.8		0.6		0.2	1.3	7.4	15.2	635.6
7246	41.3723	-120.7928	52620	447		QAL	53	6	840		2.7		1.0		0.6		0.4	1.6	4.5	15.2	635.3
7247	41.3723	-120.7921	52655	456		MVB	63	6	907		2.5		1.2		0.7		0.5	1.8	3.9	15.2	634.8
7248	41.3723	-120.7914	52737	464		MVB	44	7	965		2.0		0.7		1.0		0.3	0.7	2.2	15.2	634.6
7249	41.3723	-120.7906	52842	455		MVB	53	8	932		2.9		1.2		0.5		0.4	2.4	5.5	15.2	634.3
7250	41.3723	-120.7899	52936	439		MVB	68	7	808		0.1	NAD	0.9		0.9		0.0	1.0	0.0	15.2	633.8
7251	41.3723	-120.7892	53007	424		MVB	52	7	882		3.0		0.6	MAR	0.8		0.2	0.7	3.7	15.2	633.3
7252	41.3723	-120.7885	53067	411		MVB	37	7	979		3.1		1.2		0.9		0.4	1.3	3.5	15.2	632.7
7253	41.3722	-120.7878	53123	405		MVB	47	7	875		2.5		1.1		0.9		0.4	1.2	2.6	15.2	632.8
7254	41.3722	-120.7871	53175	397		MVB	49	6	938		3.7		0.8		0.7		0.2	1.2	5.2	15.2	633.0
7255	41.3722	-120.7865	53239	384		MVB	50	7	869		2.6		1.2		0.6		0.5	2.1	4.7	15.2	633.2
7256	41.3722	-120.7858	53273	374		W	54	8	821		2.6		0.2	NAD	0.8		0.0	0.0	3.5	15.1	633.2
7257	41.3722	-120.7850	53257	366		W	49	8	804		1.6		1.1		0.8		0.7	1.4	2.1	15.1	633.2
7258	41.3722	-120.7843	53208	370		W	41	9	877		3.1		0.2	NAD	0.6		0.0	0.0	5.8	15.1	633.2
7259	41.3722	-120.7836	53132	374		W	46	9	870		3.0		0.9		0.6		0.3	1.5	4.8	15.1	633.1
7260	41.3721	-120.7829	53034	395		W	55	9	842		3.3		1.6		0.6		0.5	2.8	5.9	15.1	633.1
7261	41.3721	-120.7822	52948	445		W	48	10	904		4.5		1.2		0.7		0.3	1.8	6.6	15.1	633.0
7262	41.3721	-120.7814	52903	449		W	34	10	873		1.8		1.2		0.7		0.7	1.8	2.7	15.1	633.0
7263	41.3721	-120.7807	52901	450		W	52	10	807		3.4		0.5	MAR	0.5		0.2	1.1	6.9	15.1	633.0
7264	41.3721	-120.7800	52905	450		W	48	11	950		3.7		-0.2	NAD	1.0		0.0	0.0	3.7	15.1	633.0
7265	41.3721	-120.7793	52918	444		W	50	12	1009		2.6		0.3	MAR	1.0		0.1	0.3	2.6	15.1	632.7
7266	41.3720	-120.7786	52916	436		W	34	13	1097		3.1		1.1		1.0		0.3	1.1	3.3	15.1	632.5
7267	41.3720	-120.7779	52909	428		W	48	14	1136		3.1		0.9		1.0		0.3	0.9	3.3	15.1	632.3
7268	41.3719	-120.7772	52910	419		W	46	15	1055		2.6		0.9		0.9		0.3	1.1	3.1	15.1	632.[illegible]
7269	41.3719	-120.7764	52911	412		W	46	16	1134		2.2		0.5	MAR	1.4		0.2	0.4	1.6	15.1	632.0
7270	41.3719	-120.7757	52909	407		W	58	15	1110		4.1		-0.2	NAD	1.4		0.0	0.0	3.0	15.0	631.5
7271	41.3719	-120.7750	52890	411		W	43	16	1107		2.2		-0.2	NAD	1.1		0.0	0.0	2.1	14.9	631.5
7272	41.3719	-120.7743	52851	416		W	48	16	1088		2.3		0.6	MAR	1.3		0.2	0.4	1.8	14.9	631.4
7273	41.3719	-120.7736	52799	425		W	47	16	1096		3.0		0.7		0.9		0.3	1.0	3.7	14.9	631.3
7274	41.3719	-120.7729	52762	436		W	56	16	1028		3.3		1.0		1.0		0.3	1.1	3.5	14.9	631.3
7275	41.3718	-120.7721	52744	443		W	40	16	1113		4.2		0.4	MAR	0.9		0.1	0.5	4.5	14.8	631.4
7276	41.3717	-120.7714	52765	447		PVB	46	17	1161		3.6		1.9		0.9		0.5	2.1	3.9	14.8	631.9
7277	41.3717	-120.7707	52802	450		PVB	50	18	1202		3.3		0.7	MAR	0.8		0.2	0.9	4.1	14.7	631.9

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
7278	41.3717	-120.7700	52834	456		PVB	41	19	1192		2.3		1.9		0.8		0.8	2.4	2.9	14.7	631.7
7279	41.3717	-120.7693	52844	458		PVB	48	20	1089		2.7		0.6	MAR	0.9		0.2	0.7	3.2	14.7	631.6
7280	41.3717	-120.7686	52852	459		PVB	55	20	1126		2.9		0.7		0.8		0.3	1.0	3.7	14.7	631.3
7281	41.3717	-120.7678	52854	459		PVB	48	20	1119		2.2		1.1		0.9		0.5	1.1	2.3	14.6	631.0
7282	41.3717	-120.7671	52847	458		PVB	56	19	1088		4.2		0.4	MAR	0.6		0.1	0.7	7.1	14.6	630.7
7283	41.3716	-120.7664	52810	455		PVB	55	19	1019		2.0		0.6	MAR	0.9		0.3	0.7	2.3	14.5	630.4
7284	41.3716	-120.7657	52760	451		PVB	46	19	1050		1.1		1.2		0.8		1.1	1.6	1.5	14.5	630.1
7285	41.3716	-120.7650	52724	445		PVB	54	20	1005		3.4		0.2	NAD	0.9		0.0	0.0	3.9	14.5	629.8
7286	41.3716	-120.7643	52725	436		PVB	42	21	1040		3.7		0.5	MAR	0.9		0.2	0.6	4.3	14.5	629.4
7287	41.3716	-120.7635	52779	422		PVB	31	22	1123		2.2		0.9		1.0		0.4	1.0	2.2	14.5	629.3
7288	41.3716	-120.7628	52869	409		PVB	41	23	914		2.5		0.0	NAD	0.6		0.0	0.0	3.9	14.5	629.2
7289	41.3716	-120.7621	52969	402		PVB	44	24	899		3.0		-0.4	NAD	0.8		0.0	0.0	3.6	14.4	628.2
7290	41.3716	-120.7614	53047	402		PVB	52	23	823		2.3		0.7	MAR	0.7		0.3	1.0	3.3	14.4	627.5
7291	41.3715	-120.7607	53087	408		PVB	52	22	788		2.3		-0.2	NAD	0.5		0.0	0.0	4.5	14.4	627.2
7292	41.3715	-120.7599	53092	414		PVB	47	22	821		1.6		0.5	MAR	0.6		0.3	0.9	2.7	14.4	626.8
7293	41.3715	-120.7592	53078	415		PVB	43	21	865		2.2		0.8		0.5		0.4	1.6	4.2	14.4	626.6
7294	41.3715	-120.7585	53053	415		PVB	52	20	823		4.0		-0.6	NAD	0.8		0.0	0.0	4.9	14.4	626.4
7295	41.3715	-120.7578	53024	381		PVB	51	19	772		1.4		0.6	MAR	0.6		0.4	1.0	2.3	14.4	626.4
7296	41.3714	-120.7571	52986	351		PVB	47	19	760		1.5		0.7		0.7		0.5	1.2	2.3	14.5	626.5
7297	41.3714	-120.7564	52943	343		PVB	52	19	744		1.6		0.5	MAR	0.5		0.3	1.1	3.3	14.5	626.9
7298	41.3714	-120.7557	52898	365		PVB	53	18	799		2.0		0.3	MAR	0.5		0.2	0.7	4.1	14.5	627.4
7299	41.3713	-120.7549	52867	389		PVB	55	17	875		2.3		-0.2	NAD	0.9		0.0	0.0	2.5	14.5	627.9
7300	41.3713	-120.7542	52854	433		PVB	44	17	992		4.9		0.3	MAR	0.7		0.1	0.5	6.9	14.5	628.7
7301	41.3713	-120.7535	52852	471		PVB	48	16	1135		2.9		0.6	MAR	0.9		0.2	0.7	3.3	14.4	629.4
7302	41.3713	-120.7528	52861	465		PVB	35	15	1198		4.0		1.2		0.8		0.3	1.6	4.8	14.4	630.3
7303	41.3713	-120.7521	52876	450		PVB	59	14	1072		3.4		1.7		0.5		0.5	3.2	6.5	14.4	631.3
7304	41.3713	-120.7514	52893	435		PVB	48	13	1122		5.5		2.1		0.5		0.4	4.2	11.1	14.4	632.2
7305	41.3712	-120.7506	52902	422		PVB	45	14	1153		3.7		0.7		0.8		0.2	0.9	4.7	14.4	633.1
7306	41.3711	-120.7499	52905	414		PVB	42	14	1200		4.1		1.2		0.7		0.3	1.7	5.8	14.5	633.9
7307	41.3711	-120.7492	52895	414		PVB	33	15	1152		5.2		1.1		0.7		0.2	1.7	7.9	14.5	634.5
7308	41.3711	-120.7485	52874	421		PVB	50	15	1213		4.4		1.3		0.8		0.3	1.6	5.3	14.5	635.3
7309	41.3711	-120.7478	52852	430		PVB	50	16	1212		5.3		1.8		0.5		0.3	3.5	10.2	14.5	635.9
7310	41.3711	-120.7471	52835	435		PVB	35	16	1237		3.0		1.9		0.9		0.6	2.3	3.6	14.5	636.6
7311	41.3711	-120.7463	52831	432		PVB	48	15	1367		3.6		1.5		0.9		0.4	1.6	3.9	14.5	637.1
7312	41.3711	-120.7456	52842	424		PVB	57	15	1308		3.0		2.1		0.9		0.7	2.2	3.3	14.5	637.3
7313	41.3710	-120.7449	52871	424		PVB	58	15	1380		4.5		1.0		0.9		0.2	1.1	4.9	14.5	637.5
7314	41.3710	-120.7442	52914	426		PVB	45	14	1461		5.6		1.2		1.2		0.2	1.0	4.7	14.5	637.7
7315	41.3710	-120.7435	52965	420		PVB	54	14	1341		5.3		1.6		1.0		0.3	1.5	5.2	14.5	638.0
7316	41.3710	-120.7428	53024	414		PVB	47	14	1426		4.2		1.2		1.1		0.3	1.0	4.0	14.5	638.3
7317	41.3710	-120.7420	53077	413		PVB	50	14	1420		5.3		1.9		1.0		0.4	1.9	5.5	14.5	638.3
7318	41.3710	-120.7413	53127	411		PVB	52	13	1507		7.1		1.3		1.1		0.2	1.3	6.8	14.5	638.4
7319	41.3710	-120.7406	53174	405		PVB	57	13	1593		4.6		1.6		1.5		0.3	1.1	3.2	14.5	638.4
7320	41.3709	-120.7399	53207	407		PVB	47	13	1570		5.5		2.1		1.4		0.4	1.5	3.8	14.5	638.5
7321	41.3709	-120.7392	53221	410		PVB	41	13	1715		5.9		1.3		1.4		0.2	1.0	4.3	14.5	639.1
7322	41.3710	-120.7384	53219	417		PVB	51	12	1686		4.2		2.2		1.5		0.5	1.5	2.8	14.6	639.3
7323	41.3710	-120.7376	53208	406		PVB	42	12	1744		4.2		2.5		1.2		0.6	2.1	3.5	14.6	639.5
7324	41.3710	-120.7369	53198	395		PVB	46	11	1629		3.4		2.1		1.6		0.6	1.4	2.2	14.6	639.7
7325	41.3710	-120.7362	53193	379		PVB	41	11	1520		6.3		2.2		1.6		0.3	1.4	4.1	14.6	639.7
7326	41.3710	-120.7355	53205	368		PVB	48	11	1463		4.4		0.9		1.4		0.2	0.7	3.1	14.6	639.7
7327	41.3710	-120.7347	53288	359		PVB	37	11	1344		3.6		1.7		1.1		0.5	1.6	3.3	14.6	639.7
7328	41.3710	-120.7339	53434	347		PVB	46	11	1315		3.7		2.2		1.2		0.6	1.9	3.2	14.6	639.7
7329	41.3711	-120.7332	53473	343		PVB	39	12	1337		3.0		1.6		1.1		0.5	1.4	2.7	14.6	639.9
7330	41.3711	-120.7325	53370	353		PVB	53	12	1284		3.0		1.2		1.1		0.4	1.0	2.7	14.6	640.1

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
7331	41.3711	-120.7318	53252	367		PVB	38	13	1247		3.6		1.4		1.0		0.4	1.5	3.7	14.6	640.3
7332	41.3710	-120.7310	53130	371		PVB	55	13	1129		3.4		0.5	MAR	0.9		0.2	0.6	3.8	14.6	640.6
7333	41.3711	-120.7302	53001	388		PVB	47	14	1270		3.6		0.7		1.2		0.2	0.6	3.0	14.6	640.7
7334	41.3711	-120.7295	52903	389		PVB	49	14	1196		2.9		1.2		1.1		0.4	1.1	2.8	14.6	641.1
7335	41.3711	-120.7288	52854	391		PC	41	14	1175		2.2		1.8		0.9		0.8	2.1	2.6	14.6	641.2
7336	41.3711	-120.7280	52835	411		PC	60	14	1160		4.2		0.2	NAD	0.8		0.0	0.0	5.4	14.6	641.2
7337	41.3711	-120.7273	52841	416		PC	41	15	1238		3.6		0.3	MAR	1.2		0.1	0.3	3.1	14.6	641.4
7338	41.3711	-120.7265	52866	421		PC	49	15	1169		5.3		0.3	NAD	0.9		0.0	0.0	6.4	14.6	641.6
7339	41.3711	-120.7258	52898	433		PC	39	15	1288		3.8		1.7		0.7		0.5	2.6	5.8	14.6	642.1
7340	41.3711	-120.7251	52934	431		PC	41	15	1301		6.8		0.3	MAR	1.0		0.1	0.4	7.0	14.6	642.5
7341	41.3711	-120.7243	52965	425		PC	60	15	1233		6.4		1.0		0.8		0.2	1.3	8.1	14.6	642.8
7342	41.3712	-120.7235	52977	415		PC	49	14	1229		4.1		1.9		0.7		0.5	2.6	5.5	14.6	642.8
7343	41.3712	-120.7228	52970	409		PC	31	14	1382		4.4		1.7		1.0		0.4	1.7	4.5	14.6	642.8
7344	41.3711	-120.7221	52962	394		PC	39	14	1327		4.6		1.5		1.0		0.3	1.5	4.6	14.6	642.9
7345	41.3711	-120.7213	52960	386		PC	37	15	1301		4.8		0.4	MAR	1.1		0.1	0.4	4.5	14.6	643.2
7346	41.3712	-120.7205	52957	386		QAL	25	16	1328		2.9		1.7		0.9		0.6	2.0	3.4	14.5	643.5
7347	41.3712	-120.7198	52957	382		QAL	53	17	1095		3.6		0.2	NAD	0.9		0.0	0.0	3.8	14.5	643.5
7348	41.3712	-120.7191	52961	380		QAL	27	18	1135		4.6		0.8		0.9		0.2	1.0	5.3	14.5	643.6
7349	41.3712	-120.7182	52961	379		QAL	32	19	1118		3.8		-0.3	NAD	1.1		0.0	0.0	3.7	14.5	643.8
7350	41.3712	-120.7175	52964	371		QAL	36	19	1067		3.4		0.2	NAD	0.8		0.0	0.0	4.2	14.5	644.1
7351	41.3712	-120.7168	52968	368		QAL	38	20	1029		4.9		0.6	MAR	0.8		0.1	0.7	6.1	14.4	644.4
7352	41.3712	-120.7161	52974	369		QAL	28	20	1050		3.7		1.1		0.7		0.3	1.5	5.0	14.4	644.3
7353	41.3713	-120.7152	52980	377		QAL	50	21	856		4.4		0.5	MAR	0.7		0.1	0.7	6.5	14.4	644.0
7354	41.3713	-120.7145	52976	383		QAL	43	21	993		5.2		0.3	MAR	0.7		0.1	0.6	7.8	14.3	644.0
7355	41.3712	-120.7138	52970	395		QAL	51	21	1089		4.5		0.0	NAD	0.9		0.0	0.0	4.9	14.3	643.8
7356	41.3712	-120.7131	52968	406		QAL	46	20	1048		3.8		1.5		0.9		0.4	1.7	4.3	14.3	643.3
7357	41.3712	-120.7124	52970	417		QAL	38	21	1207		2.0		1.5		1.0		0.7	1.5	2.1	14.3	643.2
7358	41.3713	-120.7115	52972	433		QAL	40	20	1279		4.4		0.2	NAD	1.1		0.0	0.0	3.9	14.2	642.7
7359	41.3713	-120.7108	52978	434		QAL	38	20	1204		3.4		-0.2	NAD	1.4		0.0	0.0	2.5	14.2	642.1
7360	41.3713	-120.7101	52985	436		QAL	53	21	1203		3.3		0.7	MAR	1.1		0.2	0.6	3.1	14.2	641.7
7361	41.3712	-120.7094	52979	425		PVB	34	21	1137		3.6		-0.2	NAD	1.2		0.0	0.0	3.0	14.2	641.4
7362	41.3713	-120.7087	52967	423		PVB	40	22	1207		5.2		-0.1	NAD	1.2		0.0	0.0	4.4	14.2	640.8
7363	41.3713	-120.7078	52960	421		PVB	51	22	1146		3.8		1.2		0.9		0.3	1.5	4.3	14.2	640.2
7364	41.3713	-120.7071	52966	429		PVB	40	23	1261		2.9		1.5		1.0		0.5	1.5	3.0	14.2	639.7
7365	41.3713	-120.7064	52985	421		PVB	35	23	1222		5.2		0.5	MAR	0.8		0.1	0.6	6.3	14.3	639.2
7366	41.3714	-120.7057	53010	402		PVB	43	23	1041		3.7		0.0	NAD	1.0		0.0	0.0	3.6	14.3	638.6
7367	41.3713	-120.7050	53007	381		PVB	46	23	970		2.2		0.7		0.9		0.3	0.8	2.6	14.3	637.9
7368	41.3713	-120.7041	52990	365		PVB	37	23	932		2.3		1.6		0.8		0.7	2.1	2.9	14.3	637.8
7369	41.3714	-120.7034	52987	369		PVB	46	23	868		2.2		0.7		0.7		0.2	1.0	4.1	14.3	637.6
7370	41.3714	-120.7027	52998	374		PVB	43	24	823		2.6		0.1	NAD	0.7		0.0	0.0	3.5	14.3	637.3
7371	41.3714	-120.7020	53013	392		PVB	41	25	854		3.1		0.2	NAD	0.6		0.0	0.0	5.3	14.4	637.3
7372	41.3714	-120.7012	53033	408		PVB	42	26	887		2.5		0.0	NAD	0.9		0.0	0.0	3.0	14.4	637.5
7373	41.3714	-120.7004	53045	416		PVB	37	26	968		2.2		0.9		0.7		0.4	1.3	3.1	14.4	637.6
7374	41.3714	-120.6997	53045	415		PVB	50	27	1034		4.5		-0.4	NAD	0.8		0.0	0.0	5.7	14.4	637.5
7375	41.3714	-120.6990	53039	406		PVB	31	27	1155		4.6		-0.2	NAD	1.0		0.0	0.0	4.7	14.4	637.5
7376	41.3715	-120.6983	53036	401		PVB	46	27	1232		4.0		0.7	MAR	1.1		0.2	0.6	3.6	14.4	637.4
7377	41.3715	-120.6975	53036	400		PVB	50	26	1324		4.8		1.2		1.1		0.3	1.2	4.6	14.5	637.8
7378	41.3714	-120.6967	53039	399		PVB	30	26	1453		5.2		0.2	NAD	1.3		0.0	0.0	4.0	14.5	638.3
7379	41.3715	-120.6960	53044	397		PVB	49	25	1435		3.8		0.7	MAR	1.3		0.2	0.5	3.0	14.5	638.8
7380	41.3715	-120.6953	53051	394		PVB	46	24	1507		4.4		2.1		1.2		0.5	1.8	3.8	14.5	639.6
7381	41.3715	-120.6945	53063	389		PVB	36	24	1574		6.0		2.0		1.4		0.3	1.4	4.3	14.5	640.1
7382	41.3715	-120.6938	53076	389		PVB	45	23	1448		4.8		0.3	MAR	1.3		0.1	0.3	3.6	14.5	640.2
7383	41.3716	-120.6930	53083	392		PVB	39	22	1498		4.2		1.3		1.2		0.3	1.2	3.8	14.5	640.4

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
7384	41.3715	-120.6923	53081	399		PVB	41	22	1517		5.2		1.2		1.3		0.2	0.9	4.2	14.5	640.5
7385	41.3715	-120.6916	53064	412		PVB	42	21	1446		4.1		1.4		1.0		0.3	1.5	4.2	14.5	640.5
7386	41.3715	-120.6908	53041	414		PVB	43	21	1416		4.5		1.7		1.1		0.4	1.6	4.3	14.5	640.3
7387	41.3715	-120.6901	53021	417		PVB	38	21	1364		6.6		0.7	MAR	1.0		0.1	0.8	6.9	14.5	640.3
7388	41.3716	-120.6893	53012	408		PVB	41	21	1274		4.4		1.0		1.1		0.2	0.9	4.0	14.5	640.4
7389	41.3716	-120.6886	53009	405		PVB	47	21	1312		4.2		1.2		1.1		0.3	1.1	4.0	14.6	640.3
7390	41.3715	-120.6879	53001	415		PVB	37	21	1360		6.1		1.3		1.1		0.2	1.2	5.5	14.6	640.3
7391	41.3715	-120.6871	52990	434		PVB	48	22	1374		4.4		0.4	MAR	1.2		0.1	0.4	3.6	14.6	640.2
7392	41.3716	-120.6864	52982	433		PVB	43	22	1419		3.4		0.7		1.2		0.2	0.7	3.0	14.6	640.1
7393	41.3716	-120.6856	52978	427		PVB	56	22	1320		4.9		0.5	MAR	1.0		0.1	0.5	4.9	14.6	640.4
7394	41.3716	-120.6849	52970	427		PVB	41	23	1422		3.6		1.3		0.9		0.4	1.5	3.8	14.7	640.9
7395	41.3716	-120.6842	52967	435		PVB	53	23	1398		4.8		1.6		0.9		0.3	1.8	5.5	14.7	641.6
7396	41.3716	-120.6834	52972	434		PVB	40	23	1411		6.4		0.8		1.1		0.1	0.8	6.0	14.7	642.0
7397	41.3716	-120.6827	52993	433		PVB	48	23	1331		5.3		1.6		1.0		0.3	1.6	5.1	14.7	642.3
7398	41.3716	-120.6819	53021	432		PVB	29	23	1401		5.5		0.8		0.9		0.2	1.0	6.0	14.7	642.2
7399	41.3717	-120.6812	53054	430		PVB	39	24	1259		5.1		1.3		0.8		0.3	1.6	6.1	14.7	642.1
7400	41.3717	-120.6804	53096	426		PVB	37	23	1276		4.1		1.2		0.7		0.3	1.7	5.7	14.7	641.8
7401	41.3716	-120.6797	53139	422		PVB	46	23	1357		4.0		1.0		0.8		0.3	1.3	5.1	14.8	641.9
7402	41.3716	-120.6790	53181	419		PVB	37	23	1378		4.8		1.4		0.9		0.3	1.6	5.2	14.8	642.0
7403	41.3717	-120.6782	53219	418		PVB	36	23	1408		6.3		1.5		0.6		0.2	2.4	9.9	14.8	642.1
7404	41.3717	-120.6774	53241	418		PVB	39	23	1246		3.3		1.1		0.9		0.3	1.3	3.7	14.8	642.2
7405	41.3717	-120.6767	53246	418		PVB	50	22	1327		5.7		1.2		0.6		0.2	1.4	6.6	14.8	642.2
7406	41.3717	-120.6760	53248	418		PVB	41	22	1391		2.9		2.7		0.8		0.9	3.3	3.5	14.9	642.2
7407	41.3716	-120.6753	53252	419		PVB	39	21	1336		5.1		0.5	MAR	1.0		0.1	0.6	5.0	14.9	642.1
7408	41.3717	-120.6745	53262	416		PC	46	20	1181		3.3		1.4		0.9		0.4	1.6	3.8	14.9	642.3
7409	41.3717	-120.6737	53272	411		PC	49	20	1271		4.4		1.7		1.1		0.4	1.6	4.1	14.9	642.7
7410	41.3717	-120.6730	53274	403		PC	48	21	1276		4.8		1.2		0.9		0.3	1.3	5.3	14.9	642.7
7411	41.3717	-120.6723	53261	399		PC	37	22	1242		4.2		1.2		0.9		0.3	1.4	4.7	15.0	642.7
7412	41.3717	-120.6716	53244	394		PC	45	23	1233		4.9		0.5	MAR	1.2		0.1	0.4	4.3	15.0	643.5
7413	41.3717	-120.6707	53231	384		PC	52	25	1159		4.6		-0.2	NAD	1.0		0.0	0.0	4.5	14.9	643.7
7414	41.3717	-120.6700	53221	375		PC	47	26	1205		3.8		1.2		0.9		0.3	1.3	4.3	14.9	643.8
7415	41.3717	-120.6693	53204	370		PC	42	26	1191		6.3		0.2	NAD	0.9		0.0	0.0	6.7	15.0	644.0
7416	41.3718	-120.6686	53169	368		PC	45	26	1170		4.8		0.2	NAD	1.0		0.0	0.0	4.9	15.0	644.0
7417	41.3718	-120.6679	53126	366		PC	49	26	1[illegible]		4.6		0.8		0.9		0.2	1.0	5.4	15.1	644.3
7418	41.3717	-120.6671	53088	360		PC	33	26	1[illegible]		5.6		0.2	NAD	0.6		0.0	0.0	8.9	15.1	644.3
7419	41.3718	-120.6663	53059	357		PC	44	26	1071		6.3		0.5	MAR	0.8		0.1	0.7	8.2	15.1	644.4
7420	41.3718	-120.6656	53037	355		PC	29	26	1209		6.3		0.4	MAR	0.7		0.1	0.7	8.9	15.2	644.5
7421	41.3718	-120.6649	53019	355		PC	46	25	1134		2.9		0.5	MAR	0.9		0.2	0.6	3.2	15.2	644.5
7422	41.3719	-120.6640	52999	351		PC	44	25	1227		4.6		0.1	NAD	1.0		0.0	0.0	4.5	15.2	644.4
7423	41.3718	-120.6633	52980	347		PC	45	24	1295		4.5		0.3	MAR	1.0		0.1	0.3	4.4	15.2	644.4
7424	41.3718	-120.6626	52950	352		PC	43	24	1295		6.3		0.7	MAR	0.9		0.1	0.7	6.7	15.3	644.4
7425	41.3718	-120.6619	52920	357		PC	34	23	1394		3.7		1.2		1.1		0.3	1.1	3.3	15.3	644.4
7426	41.3719	-120.6611	52905	364		PC	39	23	1459		5.6		0.2	NAD	1.3		0.0	0.0	4.2	15.3	644.0
7427	41.3719	-120.6603	52906	375		PC	45	22	1361		3.6		0.8		1.1		0.2	0.8	3.3	15.4	643.9
7428	41.3719	-120.6596	52927	387		PC	38	21	1365		5.5		0.7		1.2		0.1	0.6	4.4	15.4	643.8
7429	41.3719	-120.6588	52968	395		PC	43	21	1336		3.7		2.4		1.0		0.7	2.3	3.6	15.4	643.6
7430	41.3719	-120.6581	53009	408		PC	41	21	1386		3.7		1.6		1.0		0.4	1.6	3.7	15.4	643.4
7431	41.3719	-120.6573	53058	408		PC	48	20	1188		3.6		0.6	MAR	0.9		0.2	0.6	3.9	15.5	643.0
7432	41.3719	-120.6566	53085	408		PC	49	20	1238		3.4		1.7		0.9		0.5	1.9	3.8	15.5	642.6
7433	41.3719	-120.6559	53090	399		PC	52	19	1068		3.8		0.9		0.9		0.3	1.1	4.2	15.5	642.0
7434	41.3719	-120.6552	53096	388		PC	41	19	1124		2.7		1.7		0.7		0.6	2.3	3.8	15.5	641.5
7435	41.3718	-120.6545	53126	382		PC	38	19	1171		2.5		1.1		1.1		0.5	1.0	2.3	15.5	640.9
7436	41.3719	-120.6538	53199	377		PC	34	19	1067		3.7		0.5	MAR	1.0		0.1	0.5	3.7	15.5	640.3

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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
7437	41.3719	-120.6530	53279	377		PC	35	19	1174		4.0		0.8		1.0		0.2	0.9	4.1	15.5	639.8
7438	41.3719	-120.6523	53330	378		PC	40	20	1106		1.8		0.7		0.9		0.4	0.8	2.0	15.5	639.1
7439	41.3719	-120.6516	53340	381		PC	40	20	1182		3.0		1.0		1.0		0.3	1.0	3.0	15.5	638.6
7440	41.3719	-120.6509	53316	380		PVP	40	20	1159		4.2		0.7		1.1		0.2	0.7	4.0	15.5	638.0
7441	41.3719	-120.6502	53287	364		PVP	57	20	1176		3.4		0.3	MAR	1.0		0.1	0.3	3.6	15.6	637.5
7442	41.3718	-120.6495	53271	351		PVP	53	20	1209		2.9		1.1		1.3		0.4	0.8	2.2	15.6	637.0
7443	41.3719	-120.6487	53265	346		PVP	52	20	1256		3.1		1.2		1.1		0.4	1.1	3.0	15.6	636.5
7444	41.3719	-120.6480	53267	336		PVP	46	21	1260		3.1		1.2		1.3		0.4	1.0	2.5	15.6	636.0
7445	41.3719	-120.6473	53269	325		PVP	48	19	1289		3.8		1.8		1.2		0.5	1.6	3.3	15.6	635.2
7446	41.3719	-120.6465	53267	320		PVP	38	18	1305		3.8		0.7		1.3		0.2	0.6	3.1	15.6	634.5
7447	41.3719	-120.6458	53256	324		PVP	55	17	1144		2.9		-0.1	NAD	1.2		0.0	0.0	2.5	15.6	634.4
7448	41.3719	-120.6450	53231	342		PVP	44	16	1241		4.2		1.5		0.9		0.4	1.7	4.6	15.6	634.4
7449	41.3719	-120.6443	53202	373		PVP	50	14	1266		3.6		2.2		1.0		0.6	2.4	3.6	15.6	634.6
7450	41.3719	-120.6436	53181	384		PVP	41	14	1268		2.7		2.1		0.8		0.7	2.5	3.3	15.6	634.5
7451	41.3719	-120.6429	53171	395		PVP	49	14	1312		4.8		1.7		0.9		0.4	1.8	5.1	15.6	634.4
7452	41.3719	-120.6422	53162	394		PVP	55	14	1258		3.7		1.1		0.9		0.3	1.2	4.0	15.6	634.2
7453	41.3719	-120.6414	53156	394		PVP	47	13	1284		4.9		2.3		0.9		0.5	2.7	5.7	15.6	633.8
7454	41.3718	-120.6407	53158	392		PVP	53	12	1236		5.2		1.1		0.9		0.2	1.2	5.5	15.6	633.4
7455	41.3718	-120.6400	53172	385		PVP	56	13	1228		4.4		1.0		0.9		0.2	1.2	5.1	15.6	632.9
7456	41.3719	-120.6392	53177	372		PVP	52	14	1206		3.8		1.2		0.9		0.3	1.5	4.5	15.6	632.4
7457	41.3719	-120.6385	53183	355		PVP	41	14	1196		4.5		1.0		0.9		0.2	1.1	5.1	15.6	632.1
7458	41.3719	-120.6378	53171	336		PVP	35	14	1104		3.7		1.8		0.6		0.5	3.0	6.0	15.6	632.5
7459	41.3719	-120.6370	53174	345		PVP	50	15	1090		3.8		1.3		0.8		0.4	1.7	4.8	15.6	633.2
7460	41.3718	-120.6363	53178	377		PVP	48	15	1053		4.1		0.8		0.8		0.2	1.1	5.2	15.6	633.5
7461	41.3718	-120.6356	53168	414		PVP	46	15	1243		4.0		1.7		1.0		0.4	1.7	4.2	15.6	633.6
7462	41.3718	-120.6349	53155	441		PVP	60	15	1216		4.6		1.7		0.6		0.4	3.1	8.2	15.6	633.8
7463	41.3719	-120.6342	53144	456		PVP	37	15	1265		4.9		0.8		1.0		0.2	0.9	5.2	15.6	633.8
7464	41.3719	-120.6334	53131	468		PVP	44	15	1370		6.0		0.9		1.0		0.2	1.0	6.2	15.6	633.8
7465	41.3719	-120.6327	53132	472		PVP	49	15	1329		3.0		1.7		1.1		0.6	1.6	2.9	15.6	633.8
7466	41.3718	-120.6319	53143	472		PVP	37	15	1404		5.2		1.2		1.0		0.2	1.2	5.0	15.6	633.5
7467	41.3718	-120.6312	53156	489		PVP	41	15	1559		5.3		0.9		1.5		0.2	0.6	3.6	15.6	633.3
7468	41.3719	-120.6304	53163	480		PVP	24	15	1788		6.0		2.3		1.5		0.4	1.6	4.1	15.6	632.8
7469	41.3719	-120.6297	53177	439		PVP	55	15	1605		6.0		1.5		1.5		0.3	1.0	4.0	15.6	632.5
7470	41.3719	-120.6290	53192	374		PVP	34	15	1579		4.8		0.7		1.3		0.2	0.6	3.7	15.6	632.0
7471	41.3719	-120.6283	53211	376		PVP	52	16	1595		4.4		2.2		1.2		0.5	1.8	3.5	15.6	631.7
7472	41.3718	-120.6276	53250	378		PVP	61	15	1556		5.6		0.9		1.7		0.2	0.6	3.5	15.6	631.6
7473	41.3718	-120.6269	53261	399		PVP	57	16	1721		4.2		0.4	MAR	1.6		0.1	0.3	2.6	15.6	631.4
7474	41.3718	-120.6262	53251	395		PVP	62	16	1642		5.5		1.3		1.4		0.2	1.0	4.0	15.6	631.2
7475	41.3718	-120.6254	53219	374		PVP	59	15	1473		6.0		2.7		1.2		0.5	2.3	5.0	15.6	631.0
7476	41.3719	-120.6246	53189	380		PVP	46	15	1445		3.8		2.2		1.1		0.6	1.9	3.5	15.6	631.1
7477	41.3719	-120.6239	53152	388		PVP	37	15	1525		5.1		1.7		1.2		0.3	1.4	4.3	15.6	631.3
7478	41.3718	-120.6232	53159	388		PVP	52	15	1489		4.2		1.8		1.1		0.4	1.7	3.9	15.6	631.3
7479	41.3718	-120.6225	53111	396		PVP	58	15	1459		3.4		0.6	MAR	1.3		0.2	0.5	2.7	15.6	631.3
7480	41.3718	-120.6217	53119	407		PVP	43	15	1518		5.2		2.0		1.1		0.4	1.9	4.8	15.6	631.2
7481	41.3718	-120.6210	53129	415		PVP	49	16	1392		3.8		1.8		1.3		0.5	1.4	3.0	15.6	631.1
7482	41.3718	-120.6203	53160	472		PVP	49	16	1604		4.9		1.6		1.3		0.3	1.2	3.8	15.5	631.0
7483	41.3719	-120.6196	53177	453		QPVB	46	16	1588		4.8		0.7		1.4		0.2	0.5	3.3	15.5	630.8
7484	41.3718	-120.6189	53175	434		QPVB	45	17	1454		4.2		1.8		1.3		0.4	1.4	3.3	15.5	630.7
7485	41.3718	-120.6181	53151	392		QPVB	47	17	1393		5.9		0.4	MAR	1.4		0.1	0.3	4.3	15.5	630.6
7486	41.3718	-120.6173	53120	388		QPVB	46	18	1298		4.5		1.5		1.0		0.3	1.5	4.6	15.5	630.5
7487	41.3718	-120.6166	53092	389		QPVB	38	19	1467		6.1		0.5	MAR	1.1		0.1	0.5	5.6	15.5	630.4
7488	41.3719	-120.6159	53066	394		QPVB	57	19	1308		3.7		0.9		1.3		0.3	0.7	2.9	15.5	629.9
7489	41.3719	-120.6152	53057	400		QPVB	57	20	1348		3.0		1.6		1.1		0.5	1.4	2.7	15.5	629.3

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
7490	41.3718	-120.6144	53048	411		QPVB	44	20	1329		2.7		0.7		1.3		0.3	0.6	2.1	15.5	629.2
7491	41.3718	-120.6137	53051	412		QPVB	48	20	1285		4.1		0.9		1.2		0.2	0.8	3.6	15.5	629.6
7492	41.3718	-120.6130	53054	413		QPVB	44	20	1291		5.1		0.1	NAD	1.4		0.0	0.0	3.6	15.5	630.0
7493	41.3719	-120.6123	53051	415		QPVB	45	20	1398		4.0		0.9		1.2		0.2	0.8	3.3	15.5	630.1
7494	41.3719	-120.6116	53048	413		QPVB	61	21	1270		2.5		0.2	NAD	1.2		0.0	0.0	2.1	15.5	630.2
7495	41.3719	-120.6109	53042	412		QPVB	49	21	1322		5.3		0.3	NAD	1.0		0.0	0.0	5.6	15.5	630.2
7496	41.3718	-120.6100	53019	401		QPVB	50	22	1266		3.7		0.6	MAR	1.1		0.2	0.6	3.5	15.5	630.2
7497	41.3718	-120.6093	52992	405		QPVB	47	22	1317		3.4		0.9		1.1		0.3	0.8	3.2	15.5	630.3
7498	41.3719	-120.6086	52962	409		QPVB	60	23	1177		3.4		-0.2	NAD	1.0		0.0	0.0	3.3	15.5	630.0
7499	41.3719	-120.6079	52923	411		QPVB	53	24	1293		4.6		1.0		1.1		0.2	1.0	4.3	15.5	629.6
7500	41.3719	-120.6071	52880	414		QPVB	49	24	1300		4.0		0.7	MAR	1.2		0.2	0.6	3.2	15.5	629.5
7501	41.3719	-120.6064	52861	410		QPVB	41	24	1321		3.0		1.2		1.2		0.4	1.1	2.5	15.5	629.4
7502	41.3718	-120.6057	52873	408		QPVB	50	25	1239		5.6		-0.2	NAD	1.0		0.0	0.0	5.7	15.5	629.5
7503	41.3718	-120.6050	52910	401		QPVB	34	25	1239		4.1		0.8		0.9		0.2	1.0	4.8	15.6	629.6
7504	41.3718	-120.6043	52956	389		QPVB	51	25	1209		3.8		0.2	NAD	1.0		0.0	0.0	4.1	15.6	629.7
7505	41.3718	-120.6036	52989	367		QPVB	49	26	1138		6.0		0.0	NAD	1.0		0.0	0.0	6.2	15.6	629.9
7506	41.3719	-120.6027	53012	338		QPVB	36	26	1201		5.1		0.2	NAD	1.0		0.0	0.0	4.9	15.6	630.3
7507	41.3718	-120.6020	53014	317		QPVB	49	26	1228		3.3		1.2		1.1		0.4	1.1	3.1	15.6	630.7
7508	41.3718	-120.6013	53017	318		PC	38	26	1196		3.6		1.4		1.0		0.4	1.4	3.5	15.6	631.6
7509	41.3718	-120.6006	53022	341		PC	61	26	1250		2.3		1.1		1.1		0.5	1.0	2.2	15.6	632.8
7510	41.3718	-120.5999	53036	362		PC	51	26	1352		3.8		0.2	NAD	1.3		0.0	0.0	3.0	15.6	633.3
7511	41.3718	-120.5991	53040	378		PC	42	26	1452		2.7		1.2		1.4		0.5	0.9	1.9	15.6	634.3
7512	41.3718	-120.5984	53034	408		PC	35	26	1579		5.2		-0.5	NAD	1.6		0.0	0.0	3.3	15.6	635.0
7513	41.3718	-120.5977	53020	417		PC	41	27	1573		3.6		1.6		1.6		0.4	1.0	2.3	15.6	635.4
7514	41.3718	-120.5970	53001	418		PC	47	27	1504		4.8		1.5		1.5		0.3	1.0	3.3	15.6	635.7
7515	41.3718	-120.5963	52984	418		PC	55	26	1532		3.3		1.2		1.4		0.4	0.9	2.4	15.6	635.9
7516	41.3718	-120.5954	52965	409		PC	55	26	1482		3.4		1.5		1.3		0.5	1.2	2.6	15.6	636.0
7517	41.3718	-120.5947	52950	410		PC	53	26	1500		2.9		2.5		1.4		0.9	1.8	2.1	15.6	636.4
7518	41.3719	-120.5940	52932	411		PC	44	26	1580		4.5		1.2		1.5		0.3	0.8	3.0	15.6	636.8
7519	41.3718	-120.5933	52914	413		PC	46	25	1436		4.4		0.0	NAD	1.2		0.0	0.0	3.5	15.6	637.2
7520	41.3718	-120.5926	52891	407		PC	41	25	1503		4.8		0.7	MAR	1.3		0.2	0.6	3.6	15.6	637.6
7521	41.3718	-120.5918	52853	388		PC	45	25	1363		3.3		1.5		1.0		0.5	1.5	3.2	15.6	638.0
7522	41.3718	-120.5911	52794	374		PC	56	24	1198		3.7		0.5	MAR	1.1		0.1	0.5	3.4	15.6	638.4
7523	41.3718	-120.5904	52722	372		PC	55	24	1260		4.6		1.4		1.0		0.3	1.4	4.6	15.6	638.6
7524	41.3718	-120.5897	52686	381		PC	32	24	1260		3.8		0.6	MAR	0.9		0.2	0.7	4.3	15.6	638.8
7525	41.3717	-120.5890	52696	394		PC	45	24	1274		3.8		1.4		1.1		0.4	1.3	3.6	15.6	638.9
7526	41.3718	-120.5883	52740	408		PC	49	23	1226		3.6		1.6		1.0		0.4	1.6	3.7	15.6	638.9
7527	41.3718	-120.5875	52786	425		PC	44	23	1306		3.3		1.6		0.9		0.5	1.8	3.7	15.6	639.2
7528	41.3718	-120.5868	52807	445		PC	40	23	1334		4.1		1.9		1.2		0.5	1.7	3.6	15.6	639.6
7529	41.3718	-120.5861	52808	446		PC	47	22	1355		4.8		0.3	NAD	1.0		0.0	0.0	4.8	15.6	639.9
7530	41.3718	-120.5854	52807	447		PC	48	22	1302		4.4		1.2		1.1		0.3	1.1	4.0	15.6	640.0
7531	41.3717	-120.5847	52802	447		PC	47	21	1352		4.8		2.2		0.9		0.5	2.4	5.2	15.6	640.6
7532	41.3718	-120.5840	52801	447		PC	42	21	1376		3.6		1.5		1.1		0.4	1.5	3.5	15.6	641.3
7533	41.3718	-120.5831	52795	443		PC	49	21	1329		3.3		1.5		1.1		0.5	1.4	2.9	15.6	641.6
7534	41.3719	-120.5824	52795	439		PC	43	21	1352		2.7		1.5		1.1		0.6	1.4	2.6	15.5	641.7
7535	41.3719	-120.5817	52794	438		PC	39	20	1393		4.0		1.9		1.1		0.5	1.8	3.7	15.5	641.7
7536	41.3719	-120.5810	52790	437		PC	53	20	1513		4.4		2.1		0.9		0.5	2.3	4.7	15.6	641.8
7537	41.3719	-120.5802	52783	432		PC	45	19	1487		4.8		1.5		1.1		0.3	1.4	4.4	15.6	642.1
7538	41.3719	-120.5794	52774	428		PC	45	19	1484		5.6		1.0		1.3		0.2	0.8	4.5	15.6	642.4
7539	41.3720	-120.5787	52764	424		PC	52	19	1444		4.1		1.6		0.9		0.4	1.9	4.8	15.7	642.6
7540	41.3720	-120.5780	52755	421		PC	44	18	1487		4.9		0.9		1.3		0.2	0.8	3.8	15.7	642.7
7541	41.3720	-120.5772	52751	421		PC	44	18	1385		4.6		1.1		1.0		0.2	1.1	4.7	15.6	642.7
7542	41.3720	-120.5765	52752	422		PC	44	17	1432		2.3		2.2		1.2		0.9	1.8	1.9	15.6	642.7

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
7543	41.3720	-120.5758	52756	422		PC	49	16	1306		4.0		1.3		1.1		0.3	1.3	3.7	15.6	642.7
7544	41.3720	-120.5751	52769	422		PC	36	16	1226		4.9		1.5		0.9		0.3	1.6	5.2	15.6	642.6
7545	41.3720	-120.5744	52785	421		PC	44	16	985		2.5		1.8		0.7		0.8	2.8	3.7	15.6	642.6
7546	41.3721	-120.5735	52804	418		PC	43	16	866		1.2		0.7		0.8		0.6	0.9	1.5	15.6	642.3
7547	41.3720	-120.5728	52824	415		PC	49	15	787		1.9		0.3	MAR	0.7		0.2	0.5	2.8	15.6	642.0
7548	41.3720	-120.5721	52844	410		PC	35	15	845		0.8		1.9		0.6		2.2	3.3	1.5	15.6	642.3
7549	41.3721	-120.5714	52861	403		PC	51	15	792		0.8		0.0	NAD	0.9		0.0	0.0	1.0	15.6	642.6
7550	41.3721	-120.5707	52873	396		PC	49	15	825		1.1		0.9		0.8		0.8	1.2	1.5	15.6	642.8
7551	41.3721	-120.5699	52879	389		PC	33	16	970		2.6		0.7		0.9		0.3	0.9	3.2	15.6	642.9
7552	41.3721	-120.5692	52879	383		PC	53	16	804		2.0		1.0		0.6		0.5	1.7	3.7	15.5	643.0
7553	41.3721	-120.5685	52869	373		PC	41	16	843		2.6		0.8		0.7		0.3	1.3	3.8	15.5	643.2
7554	41.3722	-120.5678	52857	363		PC	33	17	825		2.6		0.7		0.6		0.3	1.1	4.1	15.5	643.4
7555	41.3722	-120.5671	52844	354		PC	51	17	757		1.2		0.2	NAD	0.7		0.0	0.0	1.9	15.5	643.4
7556	41.3722	-120.5662	52826	347		QL	52	17	805		4.4		-0.2	NAD	0.6		0.0	0.0	6.8	15.5	643.5
7557	41.3723	-120.5655	52812	365		QL	41	17	1013		2.0		1.3		0.8		0.6	1.6	2.5	15.5	643.8
7558	41.3722	-120.5648	52795	388		QL	41	17	1034		2.5		0.6	MAR	0.7		0.2	0.8	3.5	15.5	643.9
7559	41.3723	-120.5641	52779	393		QL	45	17	1252		3.8		1.1		1.2		0.3	1.0	3.3	15.5	643.9
7560	41.3723	-120.5634	52759	393		QL	35	18	1263		6.3		-0.6	NAD	1.4		0.0	0.0	4.6	15.5	644.0
7561	41.3723	-120.5627	52741	394		QL	46	18	1066		3.6		0.7		0.8		0.2	1.0	4.6	15.5	644.0
7562	41.3724	-120.5619	52721	395		QL	48	18	967		3.3		0.1	NAD	0.8		0.0	0.0	4.2	15.5	644.0
7563	41.3723	-120.5612	52708	395		QL	32	19	924		1.6		1.0		0.8		0.6	1.2	2.0	15.5	644.0
7564	41.3723	-120.5605	52695	395		QL	29	19	771		3.3		0.3	MAR	0.5		0.1	0.6	6.4	15.4	644.0
7565	41.3723	-120.5598	52690	395		QL	49	19	668		0.4	MAR	0.5	MAR	0.5		1.1	1.0	0.8	15.4	644.1
7566	41.3724	-120.5589	52692	396		QL	37	18	732		2.2		0.3	MAR	0.4		0.2	1.0	5.4	15.4	644.1
7567	41.3724	-120.5582	52699	396		QL	49	18	602		1.9		1.4		0.3		0.8	4.3	5.6	15.5	644.1
7568	41.3723	-120.5575	52702	396		QL	36	18	612		1.9		0.0	NAD	0.5		0.0	0.0	3.7	15.5	644.0
7569	41.3724	-120.5568	52705	396		QL	47	18	598		1.8		-0.1	NAD	0.5		0.0	0.0	3.4	15.5	643.9
7570	41.3724	-120.5561	52712	397		QL	35	18	631		1.5		0.2	MAR	0.3		0.2	1.1	5.2	15.5	643.9
7571	41.3724	-120.5554	52724	397		QL	43	18	594		4.2		0.1	NAD	0.5		0.0	0.0	9.5	15.5	644.0
7572	41.3725	-120.5546	52739	395		QL	44	19	540		2.2		0.6	MAR	0.2		0.3	2.5	9.2	15.5	644.1
7573	41.3725	-120.5538	52753	395		QL	38	19	537		1.6		0.4	MAR	0.3		0.3	1.5	5.7	15.5	644.2
7574	41.3725	-120.5531	52764	394		QL	51	19	446		0.8	MAR	0.4	MAR	0.1		0.5	3.2	6.5	15.5	644.2
7575	41.3725	-120.5524	52778	395		QL	43	20	523		1.2		0.6	MAR	0.2		0.5	3.3	7.3	15.5	644.3
7576	41.3725	-120.5516	52795	396		QL	43	21	469		3.8		-1.2	NAD	0.3		0.0	0.0	11.4	15.5	644.3
7577	41.3726	-120.5509	52812	397		QL	44	21	431		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	15.6	644.3
7578	41.3726	-120.5501	52823	400		QL	42	22	403		1.1		0.2	NAD	0.2		0.0	0.0	6.4	15.6	644.2
7579	41.3726	-120.5494	52840	405		QL	40	23	479		1.6		0.4	MAR	0.1	MAR	0.3	4.3	17.0	15.6	644.0
7580	41.3726	-120.5486	52861	409		QL	41	23	561		2.5		0.2	NAD	0.3		0.0	0.0	8.0	15.6	643.9
7581	41.3726	-120.5479	52876	414		QL	48	23	535		1.[illegible]		1.5		0.2		1.0	8.5	8.3	15.6	643.9
7582	41.3727	-120.5472	52886	421		QL	48	23	526		1.5		-0.1	NAD	0.3		0.0	0.0	5.9	15.6	643.7
7583	41.3727	-120.5465	52889	430		QL	36	23	543		2.0		0.8		0.3		0.4	2.6	6.8	15.6	643.6
7584	41.3727	-120.5458	52891	443		QL	39	22	613		1.9		0.4	MAR	0.4		0.2	1.1	4.7	15.6	643.3
7585	41.3726	-120.5451	52899	461		QL	61	23	604		1.0		0.3	MAR	0.5		0.4	0.9	2.3	15.6	642.9
7586	41.3727	-120.5442	52902	474		QL	34	23	931		2.9		0.7		0.6		0.3	1.4	5.2	15.6	642.5
7587	41.3727	-120.5435	52900	487		QL	35	23	1003		2.6		1.7		0.8		0.7	2.2	3.4	15.5	642.0
7588	41.3727	-120.5428	52893	486		QL	52	23	983		2.7		0.2	NAD	0.9		0.0	0.0	3.2	15.5	641.7
7589	41.3727	-120.5421	52883	483		PC	46	23	1065		2.9		0.4	MAR	0.8		0.2	0.5	3.5	15.5	641.2
7590	41.3727	-120.5414	52872	500		PC	48	23	1095		3.4		0.2	NAD	1.1		0.0	0.0	3.1	15.5	640.8
7591	41.3727	-120.5406	52855	526		PC	43	23	1184		2.9		1.8		0.9		0.6	2.0	3.1	15.5	640.3
7592	41.3728	-120.5399	52837	530		PC	45	23	1082		2.3		0.2	NAD	1.1		0.0	0.0	2.3	15.5	639.9
7593	41.3728	-120.5392	52818	508		QPVB	37	23	1092		3.6		0.9		0.8		0.3	1.3	4.7	15.5	639.6
7594	41.3728	-120.5385	52803	446		QPVB	44	22	982		2.9		0.0	NAD	0.9		0.0	0.0	3.3	15.5	639.0
7595	41.3728	-120.5378	52794	384		QPVB	50	22	747		1.4		0.4	MAR	0.7		0.3	0.6	1.9	15.5	638.8

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
7596	41.3728	-120.5369	52785	388		QPVB	52	21	717		1.6		-0.2	NAD	0.7		0.0	0.0	2.5	15.5	638.7
7597	41.3729	-120.5362	52769	400		QPVB	46	21	705		1.8		0.5	MAR	0.5		0.3	1.0	3.5	15.6	638.5
7598	41.3729	-120.5355	52755	411		QPVB	37	20	798		4.2		0.0	NAD	0.7		0.0	0.0	5.9	15.6	638.3
7599	41.3729	-120.5348	52754	418		QPVB	40	20	887		3.7		0.0	NAD	0.7		0.0	0.0	5.5	15.6	638.2
7600	41.3729	-120.5340	52753	422		QPVB	42	20	930		1.8		0.6	MAR	0.8		0.3	0.8	2.4	15.6	637.9
7601	41.3729	-120.5333	52748	422		QPVB	37	20	1042		2.9		1.0		0.7		0.4	1.5	4.2	15.6	637.5
7602	41.3730	-120.5326	52743	406		QPVB	34	21	963		4.5		0.0	NAD	0.7		0.0	0.0	6.7	15.6	637.3
7603	41.3730	-120.5319	52753	387		QPVB	55	21	839		2.2		0.7		0.7		0.4	1.2	3.3	15.6	637.4
7604	41.3730	-120.5312	52770	383		QPVB	37	21	869		3.4		1.2		0.5		0.3	2.2	6.6	15.7	637.6
7605	41.3729	-120.5305	52780	385		QPVB	33	21	922		2.7		0.0	NAD	0.7		0.0	0.0	4.0	15.7	637.5
7606	41.3730	-120.5296	52793	389		QPVB	45	22	900		2.0		0.7		0.6		0.4	1.3	3.4	15.7	637.5
7607	41.3730	-120.5289	52805	393		QPVB	41	22	960		4.0		-0.1	NAD	0.9		0.0	0.0	4.7	15.7	637.2
7608	41.3730	-120.5282	52817	396		QPVB	50	22	908		3.0		0.4	MAR	0.7		0.2	0.6	4.0	15.7	637.1
7609	41.3731	-120.5275	52830	398		QPVB	32	22	1023		3.0		0.8		0.6		0.3	1.4	4.8	15.7	637.1
7610	41.3730	-120.5267	52843	399		QPVB	54	22	971		1.5		2.3		0.5		1.5	4.2	2.9	15.7	637.1
7611	41.3730	-120.5260	52848	399		QPVB	41	22	949		2.9		0.2	NAD	0.8		0.0	0.0	3.7	15.8	636.9
7612	41.3731	-120.5253	52849	397		QPVB	39	21	875		2.9		1.0		0.5		0.4	2.0	5.4	15.8	637.2
7613	41.3731	-120.5246	52849	391		QPVB	32	21	950		2.6		0.7		0.7		0.3	1.2	4.0	15.8	637.6
7614	41.3732	-120.5239	52851	387		QPVB	50	20	852		2.9		0.8		0.6		0.3	1.6	5.1	15.8	637.9
7615	41.3732	-120.5232	52859	382		QPVB	40	20	864		3.1		0.5	MAR	0.8		0.2	0.6	3.9	15.8	637.9
7616	41.3731	-120.5223	52872	382		QPVB	41	20	877		2.3		0.6	MAR	0.6		0.2	0.9	3.8	15.8	637.9
7617	41.3732	-120.5216	52894	383		QPVB	44	20	874		2.3		0.5	MAR	0.6		0.2	1.0	4.0	15.8	638.0
7618	41.3732	-120.5209	52921	384		QPVB	49	20	904		3.4		1.3		0.4		0.4	3.2	8.2	15.8	638.1
7619	41.3733	-120.5202	52946	394		QPVB	31	20	971		4.9		-0.8	NAD	0.8		0.0	0.0	6.1	15.8	638.1
7620	41.3732	-120.5195	52962	398		QPVB	54	19	928		2.0		0.7		0.7		0.4	1.1	3.1	15.8	638.0
7621	41.3732	-120.5187	52970	406		QPVB	47	20	938		2.6		0.7	MAR	0.7		0.2	0.9	3.6	15.8	637.9
7622	41.3733	-120.5180	52978	420		QPVB	43	20	954		3.3		0.9		0.7		0.3	1.2	4.5	15.8	637.9
7623	41.3733	-120.5172	52988	432		QPVB	43	20	873		2.5		-0.1	NAD	0.6		0.0	0.0	4.2	15.8	637.8
7624	41.3734	-120.5165	52999	422		QPVB	49	20	854		1.6		1.3		0.7		0.8	1.8	2.4	15.9	637.7
7625	41.3734	-120.5157	53011	403		QPVB	38	20	826		2.6		0.7		0.5		0.3	1.5	5.1	15.9	637.6
7626	41.3733	-120.5150	53018	402		QPVB	45	21	858		2.5		0.4	MAR	0.8		0.2	0.6	3.2	15.9	637.6
7627	41.3734	-120.5143	53022	400		QPVB	47	21	860		2.3		0.4	MAR	0.7		0.2	0.6	3.4	15.9	637.6
7628	41.3734	-120.5135	53022	396		QPVB	53	22	879		2.3		1.3		0.4		0.6	3.1	5.5	15.9	637.8
7629	41.3735	-120.5127	53020	390		QPVB	43	23	1011		4.4		0.4	MAR	0.7		0.1	0.6	5.9	15.9	637.8
7630	41.3734	-120.5120	53013	386		QPVB	41	23	1059		3.6		1.0		0.7		0.3	1.4	4.8	15.9	637.8
7631	41.3734	-120.5113	53007	381		QPVB	36	24	1101		4.5		0.5	MAR	0.7		0.1	0.7	6.6	16.0	638.0
7632	41.3735	-120.5106	53004	375		QPVB	39	24	1068		4.0		0.4	MAR	0.5		0.1	0.8	7.3	16.0	638.5
7633	41.3735	-120.5099	52997	371		QPVB	47	25	999		2.7		1.2		0.5		0.4	2.2	5.3	16.0	638.6
7634	41.3735	-120.5092	52992	371		QPVB	51	25	1002		3.0		0.2	NAD	1.0		0.0	0.0	3.1	16.0	638.5
7635	41.3735	-120.5084	52993	372		QPVB	34	25	1062		2.0		1.3		0.8		0.7	1.7	2.7	16.0	638.4
7636	41.3735	-120.5076	52995	373		QPVB	46	26	1090		4.0		0.3	MAR	0.7		0.1	0.5	5.7	16.0	638.4
7637	41.3735	-120.5069	52996	375		QPVB	45	26	1123		4.8		1.2		0.8		0.3	1.4	5.6	16.0	638.6
7638	41.3735	-120.5062	52998	375		QPVB	48	26	1107		4.0		0.3	MAR	1.0		0.1	0.4	4.2	16.0	638.8
7639	41.3736	-120.5054	53001	374		QPVB	33	26	1093		4.2		1.4		0.7		0.3	2.0	5.9	16.0	638.8
7640	41.3736	-120.5047	53006	373		QPVB	43	26	991		2.7		0.8		0.8		0.3	1.1	3.5	16.0	638.7
7641	41.3736	-120.5040	53013	377		QPVB	41	25	962		4.1		0.7		0.7		0.2	1.1	6.0	16.0	638.4
7642	41.3736	-120.5033	53017	384		QPVB	41	25	994		5.2		-0.1	NAD	0.7		0.0	0.0	7.5	16.0	638.2
7643	41.3736	-120.5026	53022	390		QPVB	53	25	1005		4.0		0.5	MAR	0.9		0.1	0.6	4.6	16.0	638.1
7644	41.3737	-120.5019	53031	393		QPVB	35	24	1093		4.0		0.7	MAR	1.0		0.2	0.7	4.1	16.0	638.1
7645	41.3737	-120.5011	53042	394		QPVB	39	24	1086		3.4		0.7		0.8		0.2	1.0	4.6	16.0	638.0
7646	41.3736	-120.5003	53050	395		QPVB	41	24	1038		4.6		0.0	NAD	0.7		0.0	0.0	6.6	16.0	638.0
7647	41.3737	-120.4996	53057	396		QPVB	48	24	1050		3.4		0.9		0.7		0.3	1.3	4.8	16.0	638.0
7648	41.3737	-120.4989	53067	400		QPVB	52	24	1072		3.1		0.2	NAD	0.9		0.0	0.0	3.7	16.0	637.9

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
7649	41.3738	-120.4982	53074	402		QPVB	40	23	1027		[illegible].0		1.1		0.7		0.3	1.6	5.8	16.0	637.8
7650	41.3738	-120.4974	53082	406		QPVB	58	24	980		[illegible].9		1.3		0.7		0.5	2.0	4.3	16.0	637.7
7651	41.3737	-120.4967	53088	406		QPVB	50	24	1026		3.1		1.0		0.7		0.3	1.5	4.6	16.0	637.7
7652	41.3738	-120.4960	53095	405		QPVB	46	25	962		2.7		0.7		0.8		0.3	0.9	3.6	16.0	637.6
7653	41.3738	-120.4953	53100	405		QPVB	49	25	959		3.4		0.2	NAD	0.9		0.0	0.0	4.0	16.0	637.5
7654	41.3738	-120.4946	53106	406		QPVB	45	26	887		3.3		0.7	MAR	0.6		0.2	1.1	5.2	16.1	637.6
7655	41.3738	-120.4939	53113	402		QPVB	38	25	903		4.1		-0.6	NAD	0.8		0.0	0.0	5.4	16.1	637.7
7656	41.3738	-120.4930	53114	397		QPVB	51	25	905		5.5		-0.2	NAD	0.5		0.0	0.0	11.8	16.1	637.7
7657	41.3738	-120.4923	53111	393		QPVB	37	25	922		3.7		0.3	MAR	0.5		0.1	0.7	7.1	16.1	637.6
7658	41.3738	-120.4916	53107	393		QPVB	52	24	849		3.0		1.1		0.6		0.4	1.7	4.7	16.1	637.4
7659	41.3739	-120.4908	53103	393		QPVB	44	24	938		4.1		0.1	NAD	0.6		0.0	0.0	6.8	16.1	637.4
7660	41.3739	-120.4901	53096	394		QPVB	44	23	926		2.6		0.7		0.5		0.3	1.5	5.2	16.1	637.5
7661	41.3739	-120.4894	53091	394		QPVB	46	23	963		3.1		1.1		0.5		0.3	2.0	5.8	16.1	637.5
7662	41.3739	-120.4887	53088	392		QPVB	55	23	983		2.6		0.2	NAD	0.8		0.0	0.0	3.5	16.1	637.6
7663	41.3739	-120.4879	53091	388		PVB	58	23	944		4.0		0.6	MAR	0.6		0.2	1.1	6.8	16.1	637.5
7664	41.3740	-120.4871	53099	383		PVB	46	23	1044		5.5		-0.3	NAD	0.8		0.0	0.0	6.8	16.1	637.2
7665	41.3740	-120.4864	53106	378		PVB	51	23	1032		4.0		0.7	MAR	0.6		0.2	1.1	7.0	16.1	637.4
7666	41.3740	-120.4857	53118	372		PVB	49	22	935		1.9		1.2		0.8		0.6	1.4	2.4	16.1	637.9
7667	41.3740	-120.4850	53128	369		PVB	43	22	1050		3.8		0.5	MAR	0.7		0.1	0.7	5.2	16.1	638.0
7668	41.3740	-120.4841	53134	366		PVB	50	22	996		1.9		0.9		0.9		0.5	1.0	2.2	16.1	638.0
7669	41.3741	-120.4834	53137	365		PVB	43	22	1024		4.9		0.3	NAD	0.6		0.0	0.0	8.9	16.1	638.0
7670	41.3741	-120.4827	53146	365		PVB	41	21	1035		4.9		0.0	NAD	0.8		0.0	0.0	6.0	16.1	638.0
7671	41.3741	-120.4820	53156	365		PVB	51	21	1019		4.5		0.6	MAR	0.8		0.1	0.8	6.0	16.2	638.0
7672	41.3741	-120.4813	53170	365		PVB	50	21	982		1.6		0.5	MAR	0.9		0.3	0.6	1.8	16.2	638.0
7673	41.3741	-120.4806	53188	368		PVB	42	20	1075		4.5		0.7		0.7		0.2	1.2	7.0	16.2	637.9
7674	41.3741	-120.4798	53211	367		PVB	45	20	1017		3.8		1.3		0.7		0.4	2.0	5.5	16.2	637.9
7675	41.3741	-120.4791	53237	366		PVB	32	20	1143		7.1		0.8		0.7		0.1	1.2	10.2	16.2	637.9
7676	41.3742	-120.4783	53265	365		PVB	47	20	1029		5.5		0.8		0.7		0.2	1.3	8.1	16.2	637.8
7677	41.3741	-120.4776	53295	365		PVB	47	20	1003		4.6		0.5	MAR	0.7		0.1	0.8	6.9	16.2	637.8
7678	41.3741	-120.4769	53323	364		PVB	45	20	941		3.0		1.0		0.6		0.3	1.8	5.3	16.2	638.1
7679	41.3742	-120.4761	53357	364		PVB	41	20	1023		3.3		1.8		0.8		0.5	2.0	4.2	16.2	638.0
7680	41.3742	-120.4754	53386	367		PVB	64	20	916		2.5		1.4		0.6		0.6	2.2	3.9	16.2	637.7
7681	41.3742	-120.4747	53412	368		PVB	37	20	1006		2.9		0.8		0.7		0.3	1.3	4.6	16.2	637.4
7682	41.3742	-120.4740	53426	366		PVB	49	21	961		3.8		-0.2	NAD	0.9		0.0	0.0	4.4	16.2	637.7
7683	41.3742	-120.4733	53437	363		PVB	63	21	883		3.6		0.0	NAD	0.7		0.0	0.0	5.0	16.2	638.0
7684	41.3743	-120.4725	53438	364		PVB	50	21	961		3.1		1.1		0.4		0.3	3.0	8.7	16.2	637.9
7685	41.3743	-120.4718	53433	366		PVB	40	21	961		4.5		0.1	NAD	0.8		0.0	0.0	5.6	16.2	637.7
7686	41.3743	-120.4710	53419	369		PVB	47	21	969		3.0		0.5	MAR	0.8		0.2	0.6	3.6	16.2	637.7
7687	41.3743	-120.4703	53402	371		PVB	37	20	980		5.2		-0.4	NAD	0.6		0.0	0.0	9.1	16.2	637.5
7688	41.3743	-120.4695	53381	372		PVB	49	20	885		4.2		-0.2	NAD	0.6		0.0	0.0	6.7	16.2	637.3
7689	41.3744	-120.4688	53362	369		PVB	37	20	989		5.3		0.3	MAR	0.8		0.1	0.5	7.1	16.2	637.5
7690	41.3744	-120.4681	53344	366		PVB	45	20	989		2.7		0.7		0.8		0.3	1.0	3.6	16.2	637.7
7691	41.3744	-120.4674	53327	364		PVB	41	20	938		3.3		0.6	MAR	0.7		0.2	0.8	4.5	16.2	637.7
7692	41.3744	-120.4667	53306	365		PVB	33	21	1064		3.4		1.0		0.4		0.3	2.4	8.1	16.3	637.7
7693	41.3744	-120.4660	53284	367		PVB	55	21	883		2.9		0.0	NAD	0.6		0.0	0.0	4.4	16.3	637.6
7694	41.3745	-120.4652	53257	370		PVB	45	22	974		4.4		-0.5	NAD	0.6		0.0	0.0	7.6	16.2	637.4
7695	41.3745	-120.4645	53231	375		PVB	53	22	933		1.8		0.8		0.7		0.4	1.2	2.7	16.2	637.2
7696	41.3745	-120.4637	53195	379		PVB	50	22	981		2.6		1.9		0.6		0.7	3.2	4.4	16.2	637.1
7697	41.3745	-120.4630	53151	380		PVB	56	22	898		2.7		1.2		0.7		0.4	1.9	4.3	16.2	637.0
7698	41.3745	-120.4622	53108	381		PVB	42	22	1014		3.6		0.2	NAD	0.9		0.0	0.0	4.1	16.2	637.0
7699	41.3746	-120.4615	53068	381		PVB	42	22	957		3.8		-0.3	NAD	0.7		0.0	0.0	5.4	16.3	636.8
7700	41.3746	-120.4608	53043	381		PVB	45	22	892		2.9		0.7		0.6		0.2	1.1	4.8	16.3	636.8
7701	41.3746	-120.4601	53029	382		PVB	57	22	887		2.9		0.7		0.8		0.2	0.9	3.9	16.3	636.8

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
7702	41.3746	-120.4594	53017	382		PVB	54	22	923		2.5		0.7		0.5		0.3	1.5	4.6	16.3	636.6
7703	41.3746	-120.4585	53008	382		PVB	37	22	847		3.0		0.5	MAR	0.7		0.2	0.8	4.3	16.3	636.6
7704	41.3746	-120.4578	53001	382		PVB	43	22	886		3.6		0.3	MAR	0.6		0.1	0.6	5.7	16.3	636.6
7705	41.3746	-120.4571	52998	383		PVB	56	22	934		2.6		0.0	NAD	0.8		0.0	0.0	3.2	16.3	636.5
7706	41.3747	-120.4564	52988	387		PVB	31	22	1038		5.7		-0.1	NAD	0.7		0.0	0.0	8.1	16.3	636.2
7707	41.3746	-120.4557	52972	388		PVB	41	21	995		4.4		1.2		0.5		0.3	2.8	9.7	16.3	636.2
7708	41.3746	-120.4548	52950	388		PVB	47	21	948		4.8		0.2	NAD	0.8		0.0	0.0	6.4	16.3	636.2
7709	41.3747	-120.4541	52918	387		PVB	51	21	896		3.0		-0.1	NAD	0.8		0.0	0.0	3.7	16.3	636.0
7710	41.3747	-120.4534	52896	384		PVB	53	21	862		2.2		1.2		0.5		0.6	2.2	4.0	16.3	636.0
7711	41.3747	-120.4527	52887	378		PVB	51	21	918		4.5		-0.2	NAD	0.7		0.0	0.0	6.2	16.3	635.9
7712	41.3747	-120.4520	52879	372		PVB	45	21	930		4.8		0.5	MAR	0.6		0.1	0.9	8.0	16.3	636.1
7713	41.3747	-120.4512	52878	366		PVB	48	21	921		3.0		1.1		0.5		0.4	2.2	5.9	16.3	636.0
7714	41.3748	-120.4505	52881	364		PVB	33	21	996		3.7		1.3		0.6		0.4	2.4	6.7	16.3	635.9
7715	41.3748	-120.4498	52884	364		PVB	44	21	933		5.2		0.0	NAD	0.7		0.0	0.0	7.8	16.3	636.0
7716	41.3748	-120.4490	52884	359		PVB	28	21	976		3.3		-0.3	NAD	0.9		0.0	0.0	3.7	16.3	636.0
7717	41.3748	-120.4482	52879	354		PVB	37	21	889		3.0		1.7		0.4		0.6	3.8	6.9	16.4	636.0
7718	41.3748	-120.4475	52900	354		PVB	47	21	875		2.9		0.4	MAR	0.7		0.1	0.6	3.9	16.4	636.0
7719	41.3749	-120.4468	52937	358		PVB	42	22	909		3.0		0.4	MAR	0.7		0.2	0.7	4.2	16.4	635.8
7720	41.3749	-120.4461	52985	364		PVB	50	21	799		3.3		0.2	NAD	0.6		0.0	0.0	6.0	16.4	635.8
7721	41.3750	-120.4454	53026	385		PVB	36	21	728		4.0		0.0	NAD	0.4		0.0	0.0	10.1	16.4	635.7
7722	41.3749	-120.4447	53024	397		PVB	53	21	599		1.0		0.7		0.4		0.7	1.8	2.4	16.4	635.5
7723	41.3750	-120.4439	52999	410		PVB	34	20	609		1.2		0.2	NAD	0.4		0.0	0.0	3.6	16.4	635.2
7724	41.3750	-120.4432	52985	408		PVB	40	19	608		2.6		-0.5	NAD	0.4		0.0	0.0	6.5	16.4	634.9
7725	41.3751	-120.4425	52985	406		PVB	40	19	652		2.3		-0.2	NAD	0.5		0.0	0.0	5.3	16.4	634.5
7726	41.3752	-120.4417	52998	404		PVB	42	18	746		4.1		0.2	NAD	0.3		0.0	0.0	12.2	16.4	634.6
7727	41.3751	-120.4409	53004	398		PVB	51	18	662		3.6		-0.2	NAD	0.5		0.0	0.0	7.3	16.4	634.6
7728	41.3752	-120.4402	52987	395		PVB	42	17	650		1.9		0.0	NAD	0.5		0.0	0.0	4.2	16.4	634.6
7729	41.3752	-120.4395	52953	396		PVB	41	16	672		2.2		1.0		0.4		0.5	2.4	5.3	16.4	634.6
7730	41.3753	-120.4388	52914	403		PVB	44	16	664		2.7		0.3	MAR	0.2		0.1	1.5	11.3	16.4	634.6
7731	41.3753	-120.4381	52889	406		PVB	39	15	646		1.2		0.7		0.4		0.5	1.8	3.5	16.4	634.3
7732	41.3753	-120.4373	52879	410		PVB	53	15	582		2.3		-0.2	NAD	0.5		0.0	0.0	5.2	16.4	634.2
7733	41.3754	-120.4366	52867	402		PVB	51	14	577		2.9		0.9		0.3		0.3	2.7	8.4	16.4	634.0
7734	41.3755	-120.4359	52889	387		PVB	51	13	510		1.6		0.0	NAD	0.4		0.0	0.0	4.0	16.4	633.7
7735	41.3755	-120.4352	52957	385		PVB	46	13	595		1.9		-0.1	NAD	0.4		0.0	0.0	5.1	16.4	633.5
7736	41.3755	-120.4344	53041	385		PVB	47	12	616		1.4		0.1	NAD	0.5		0.0	0.0	2.6	16.4	633.2
7737	41.3756	-120.4336	53108	386		PVB	53	12	581		2.2		0.0	NAD	0.5		0.0	0.0	4.8	16.3	632.9
7738	41.3757	-120.4329	53115	393		PVB	50	11	555		2.2		-0.2	NAD	0.4		0.0	0.0	5.0	16.3	632.8
7739	41.3757	-120.4322	53122	401		PVB	50	11	605		1.5		0.7		0.4		0.5	2.1	4.1	16.3	632.7
7740	41.3757	-120.4315	53123	411		PVB	42	11	644		2.2		0.5	MAR	0.4		0.2	1.4	5.6	16.3	632.4
7741	41.3758	-120.4308	53104	420		PVB	54	12	561		1.5		0.7		0.3		0.5	2.3	4.9	16.3	632.1
7742	41.3758	-120.4300	53047	433		PVB	58	12	526		0.3	NAD	0.6		0.3		0.0	1.9	0.0	16.3	631.8
7743	41.3759	-120.4293	53009	460		PVB	50	13	493		3.1		-0.7	NAD	0.4		0.0	0.0	8.4	16.2	631.4
7744	41.3758	-120.4286	53029	488		PVB	37	13	527		2.0		-0.1	NAD	0.5		0.0	0.0	3.9	16.2	631.1
7745	41.3759	-120.4279	53055	491		PVB	48	13	495		1.6		-0.7	NAD	0.4		0.0	0.0	4.5	16.2	630.8
7746	41.3760	-120.4270	53057	473		PVB	40	12	568		2.5		-0.6	NAD	0.6		0.0	0.0	4.5	16.2	630.5
7747	41.3760	-120.4263	53038	456		PVB	52	12	577		2.0		-0.2	NAD	0.4		0.0	0.0	4.6	16.1	630.3
7748	41.3761	-120.4256	52979	438		PVB	44	12	492		1.4		0.0	NAD	0.5		0.0	0.0	2.6	16.1	630.1
7749	41.3760	-120.4249	52920	408		PVB	52	12	493		1.1		0.0	NAD	0.4		0.0	0.0	2.8	16.1	629.8
7750	41.3761	-120.4242	52894	388		PVB	53	11	422		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.6	16.1	629.7
7751	41.3762	-120.4234	52889	375		PVB	45	11	481		0.8		0.2	NAD	0.3		0.0	0.0	2.7	16.0	629.6
7752	41.3762	-120.4227	52881	376		PVB	44	10	537		2.2		0.2	MAR	0.3		0.1	0.9	7.1	15.9	629.6
7753	41.3762	-120.4220	52884	379		PVB	37	9	594		2.3		1.0		0.4		0.5	2.8	6.1	15.9	629.4
7754	41.3763	-120.4213	52889	386		PVB	66	9	503		0.5	MAR	0.3	MAR	0.4		0.5	0.8	1.6	15.9	629.0

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
7755	41.3763	-120.4206	52901	399		PVB	55	9	582		2.0		1.1		0.4		0.5	2.9	5.5	15.9	629.0
7756	41.3764	-120.4198	52937	399		PVB	51	9	553		2.7		-0.1	NAD	0.4		0.0	0.0	7.6	15.9	628.9
7757	41.3764	-120.4191	52994	387		PVB	41	9	581		3.0		0.0	NAD	0.2		0.0	0.0	12.4	15.9	628.9
7758	41.3765	-120.4184	53027	384		PVB	59	9	562		1.9		-0.2	NAD	0.4		0.0	0.0	5.4	15.9	628.9
7759	41.3765	-120.4177	53050	381		PVB	54	9	570		1.9		0.3	MAR	0.4		0.2	0.9	4.8	15.9	628.7
7760	41.3766	-120.4170	53076	382		PVB	48	9	648		4.8		0.0	NAD	0.4		0.0	0.0	10.8	15.9	628.4
7761	41.3766	-120.4163	53096	382		PVB	41	8	726		2.9		0.2	NAD	0.4		0.0	0.0	7.5	15.9	628.3
7762	41.3766	-120.4155	53110	381		PVB	50	8	652		3.7		-0.3	NAD	0.5		0.0	0.0	7.4	15.8	628.2
7763	41.3767	-120.4148	53106	381		PVB	45	8	728		2.7		0.8		0.4		0.3	2.3	6.9	15.8	628.1
7764	41.3767	-120.4141	53087	384		PVB	67	8	630		2.2		0.2	NAD	0.3		0.0	0.0	6.3	15.8	628.0
7765	41.3768	-120.4134	53055	388		PVB	52	7	687		2.6		1.5		0.4		0.6	3.8	6.6	15.8	627.9
7766	41.3768	-120.4125	53065	389		PVB	53	7	641		2.7		0.2	MAR	0.4		0.1	0.8	7.0	15.8	627.5
7767	41.3768	-120.4118	53075	393		PVB	47	6	695		3.4		0.2	NAD	0.4		0.0	0.0	8.0	15.8	627.3
7768	41.3769	-120.4111	53096	396		PVB	50	5	660		2.6		0.4	MAR	0.4		0.2	1.1	5.9	15.8	626.8
7769	41.3769	-120.4104	53110	396		PVB	52	5	695		3.3		0.7		0.4		0.2	2.0	9.1	15.7	626.8
7770	41.3770	-120.4097	53137	396		PVB	52	5	682		3.6		0.0	NAD	0.7		0.0	0.0	5.1	15.7	626.8
7771	41.3770	-120.4090	53182	397		PVB	67	5	603		1.2		0.3	MAR	0.5		0.3	0.8	2.8	15.7	626.8
7772	41.3770	-120.4082	53251	398		PVB	50	5	611		3.1		-0.1	NAD	0.6		0.0	0.0	5.7	15.7	626.7
7773	41.3771	-120.4075	53308	399		PVB	54	5	568		2.0		0.7		0.2		0.4	4.0	10.6	15.6	626.7
7774	41.3772	-120.4068	53346	400		PVB	43	5	647		2.6		0.1	NAD	0.4		0.0	0.0	6.3	15.6	626.6
7775	41.3771	-120.4061	53357	398		PVB	55	4	719		3.7		1.0		0.5		0.3	1.9	7.2	15.6	626.7
7776	41.3772	-120.4053	53368	392		PVB	40	3	753		3.6		0.2	MAR	0.5		0.1	0.6	7.3	15.6	626.7
7777	41.3773	-120.4046	53369	387		PVB	76	3	655		2.9		0.2	MAR	0.5		0.1	0.6	6.0	15.5	626.7
7778	41.3774	-120.4039	53370	383		PVB	51	2	722		1.4		0.9		0.6		0.6	1.6	2.5	15.5	626.7
7779	41.3773	-120.4032	53363	381		PVB	57	1	707		2.5		0.5	MAR	0.5		0.2	0.9	4.6	15.5	626.6
7780	41.3774	-120.4025	53340	384		PVB	50	1	686		2.7		2.2		0.1	MAR	0.8	20.4	25.5	15.5	626.5
7781	41.3775	-120.4017	53316	393		PVB	58	1	648		2.2		1.3		0.4		0.6	3.9	6.6	15.5	626.2
7782	41.3775	-120.4010	53302	401		PVB	46	1	671		1.9		1.6		0.4		0.8	3.8	4.7	15.5	625.9
7783	41.3775	-120.4003	53293	405		PVB	60	1	599		2.6		0.2	NAD	0.4		0.0	0.0	5.9	15.4	625.7
7784	41.3775	-120.3996	53275	409		PVB	46	1	685		2.5		1.0		0.6		0.4	1.7	4.2	15.4	625.6
7785	41.3776	-120.3989	53243	411		PVB	57	1	662		1.8		1.4		0.2		0.8	7.7	9.6	15.4	625.5
7786	41.3777	-120.3980	53200	410		PVB	60	1	647		3.7		0.7		0.3		0.2	2.8	14.7	15.4	625.4
7787	41.3777	-120.3973	53167	407		PVB	46	1	676		2.3		0.7		0.4		0.3	2.2	6.3	15.3	625.4
7788	41.3777	-120.3966	53150	406		PVB	58	1	597		3.4		0.1	NAD	0.4		0.0	0.0	9.7	15.3	625.3
7789	41.3777	-120.3959	53131	410		PVB	60	1	673		2.3		1.8		0.1		0.8	15.9	20.5	15.3	625.2
7790	41.3778	-120.3952	53113	417		PVB	49	1	624		2.9		0.9		0.3		0.3	3.5	11.1	15.3	624.9
7791	41.3779	-120.3944	53112	425		PVB	68	2	607		3.0		0.2	NAD	0.4		0.0	0.0	7.0	15.2	624.5
7792	41.3779	-120.3937	53135	431		PVB	42	2	648		2.3		1.1		0.4		0.5	3.0	6.7	15.2	624.1
7793	41.3779	-120.3930	53173	435		PVB	47	2	649		2.3		1.7		0.3		0.7	6.4	8.8	15.2	623.6
7794	41.3779	-120.3923	53215	433		PVB	38	2	608		1.8		0.6		0.4		0.3	1.6	4.7	15.2	623.3
7795	41.3780	-120.3916	53238	428		PVB	60	2	529		1.5		0.7		0.3		0.5	2.6	4.7	15.2	623.3
7796	41.3781	-120.3907	53241	422		PVB	74	2	548		0.8	MAR	1.6		0.3		1.8	5.8	3.3	15.2	623.5
7797	41.3780	-120.3900	53235	415		PVB	49	2	641		2.9		0.9		0.3		0.3	2.8	8.8	15.2	623.6
7798	41.3781	-120.3893	53226	407		PVB	58	2	678		2.3		1.4		0.3		0.6	4.3	6.9	15.2	623.9
7799	41.3781	-120.3886	53212	398		TVP	73	3	519		2.0		0.7		0.4		0.3	2.0	6.1	15.2	624.0
7800	41.3782	-120.3878	53195	389		TVP	41	3	707		3.6		1.2		0.4		0.4	3.4	9.5	15.2	624.3
7801	41.3782	-120.3871	53182	384		TVP	57	3	592		1.9		0.0	NAD	0.5		0.0	0.0	3.6	15.1	624.4
7802	41.3782	-120.3864	53179	391		TVP	58	3	612		1.6		1.2		0.4		0.7	2.6	3.6	15.1	624.4
7803	41.3782	-120.3857	53193	415		TVP	52	4	680		1.1		1.3		0.5		1.1	2.5	2.2	15.1	624.3
7804	41.3783	-120.3850	53206	439		PVB	62	4	712		1.1		1.4		0.6		1.3	2.6	2.0	15.1	624.2
7805	41.3783	-120.3843	53216	422		PVB	60	4	704		1.4		1.0		0.6		0.7	1.6	2.3	15.0	624.2
7806	41.3783	-120.3834	53228	404		PVB	55	5	719		1.8		0.5	MAR	0.7		0.3	0.7	2.6	15.0	624.0
7807	41.3783	-120.3827	53249	408		PVB	58	6	686		0.8		0.3	MAR	0.7		0.4	0.5	1.2	15.0	624.0

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
7808	41.3784	-120.3820	53276	415		PVB	38	6	762		3.0		0.8		0.6		0.3	1.5	5.4	14.9	623.9
7809	41.3784	-120.3813	53308	411		PVB	72	6	658		0.8	MAR	1.2		0.5		1.5	2.3	1.5	14.9	623.8
7810	41.3784	-120.3806	53329	404		PVB	60	7	756		2.2		0.1	NAD	0.7		0.0	0.0	3.0	14.9	623.5
7811	41.3784	-120.3798	53323	399		PVB	62	7	680		1.6		0.2	NAD	0.6		0.0	0.0	2.6	14.8	623.3
7812	41.3785	-120.3791	53281	398		PVB	56	7	674		0.3	NAD	0.3	MAR	0.6		0.0	0.6	0.0	14.8	623.0
7813	41.3785	-120.3783	53243	399		PVB	63	8	603		0.0	NAD	0.4	MAR	0.5		0.0	0.9	0.0	14.7	622.7
7814	41.3786	-120.3775	53213	402		PVB	51	8	658		1.4		0.2	NAD	0.6		0.0	0.0	2.2	14.7	622.2
7815	41.3786	-120.3768	53162	407		PVB	48	8	695		1.8		0.9		0.5		0.5	1.7	3.5	14.7	621.9
7816	41.3785	-120.3761	53081	413		PVB	52	8	656		2.9		-0.4	NAD	0.6		0.0	0.0	5.2	14.7	621.4
7817	41.3786	-120.3754	52978	421		PVB	54	8	684		2.6		0.5	MAR	0.5		0.2	1.0	5.3	14.6	621.0
7818	41.3786	-120.3746	52862	436		PVB	58	8	653		1.0		1.0		0.5		1.0	2.0	1.9	14.6	620.2
7819	41.3787	-120.3738	52751	448		PVB	52	7	688		2.5		-0.2	NAD	0.7		0.0	0.0	3.6	14.6	620.1
7820	41.3786	-120.3731	52650	452		PVB	53	7	714		1.5		0.7		0.7		0.4	1.0	2.2	14.5	619.9
7821	41.3786	-120.3724	52556	451		PVB	53	7	759		3.4		0.2	NAD	0.6		0.0	0.0	5.4	14.4	619.7
7822	41.3787	-120.3717	52470	447		PVB	55	6	765		2.5		0.3	MAR	0.7		0.1	0.5	3.7	14.4	619.3
7823	41.3787	-120.3710	52415	440		PVB	59	6	640		1.8		-0.1	NAD	0.7		0.0	0.0	2.8	14.4	619.0
7824	41.3787	-120.3703	52400	432		PVB	39	5	740		2.3		0.9		0.5		0.4	1.9	4.9	14.3	618.6
7825	41.3786	-120.3695	52400	420		PVB	50	6	690		3.3		0.7		0.3		0.2	2.5	11.6	14.3	618.3
7826	41.3787	-120.3687	52400	413		PVB	59	6	679		0.4	MAR	1.2		0.5		2.7	2.3	0.9	14.3	618.1
7827	41.3787	-120.3680	52400	413		PVB	50	6	723		4.2		0.3	MAR	0.6		0.1	0.7	7.2	14.3	617.9
7828	41.3787	-120.3673	52397	411		PVB	59	6	692		1.4		0.7		0.5		0.5	1.5	2.8	14.2	617.7
7829	41.3788	-120.3665	52393	408		PVB	50	6	720		1.5		1.2		0.4		0.8	2.9	3.4	14.2	617.4
7830	41.3788	-120.3658	52375	405		PVB	48	6	754		4.0		0.7		0.4		0.2	1.6	9.1	14.2	617.0
7831	41.3787	-120.3651	52388	403		PVB	53	6	709		2.5		0.5	MAR	0.6		0.2	1.0	4.5	14.1	616.4
7832	41.3788	-120.3644	52400	398		PVB	57	6	688		3.6		0.6		0.4		0.2	1.7	9.6	14.1	616.4
7833	41.3788	-120.3636	52425	390		PVB	54	6	723		2.5		0.8		0.5		0.3	1.6	4.8	14.1	616.4
7834	41.3789	-120.3628	52431	381		PVB	47	5	713		4.1		0.2	NAD	0.5		0.0	0.0	7.6	14.1	616.3
7835	41.3788	-120.3621	52500	378		PVB	47	6	734		3.3		1.3		0.3		0.4	3.9	9.5	14.0	616.1
7836	41.3788	-120.3614	52573	373		PVB	54	6	750		2.5		0.0	NAD	0.7		0.0	0.0	3.6	14.0	615.9
7837	41.3789	-120.3607	52620	368		PVB	56	6	764		3.6		0.6		0.4		0.2	1.5	8.4	13.9	615.8
7838	41.3789	-120.3598	52680	367		PVB	53	6	724		2.9		0.2	NAD	0.5		0.0	0.0	5.8	13.9	615.3
7839	41.3790	-120.3591	52759	366		PVB	54	6	660		1.0		1.2		0.5		1.1	2.3	2.0	13.9	614.8
7840	41.3789	-120.3584	52802	367		PVB	43	6	715		2.9		0.8		0.6		0.3	1.5	4.9	13.9	614.7
7841	41.3789	-120.3577	52849	367		PVB	50	6	705		1.4		1.2		0.4		0.9	3.2	3.6	13.9	614.4
7842	41.3790	-120.3570	52921	367		PVB	60	6	653		2.9		0.2	NAD	0.5		0.0	0.0	5.8	13.9	614.2
7843	41.3790	-120.3562	52988	367		PVB	62	6	716		2.3		0.2	NAD	0.6		0.0	0.0	3.7	13.8	614.0
7844	41.3790	-120.3555	53048	365		PVB	58	6	669		3.6		0.0	NAD	0.5		0.0	0.0	7.1	13.8	614.0
7845	41.3790	-120.3548	53115	363		PVB	56	6	688		2.5		0.3	MAR	0.6		0.2	0.7	4.4	13.8	614.0
7846	41.3790	-120.3540	53167	359		PVB	61	6	667		0.7	MAR	1.0		0.5		1.5	2.2	1.5	13.8	613.8
7847	41.3790	-120.3533	53182	357		PVB	55	5	700		1.6		0.3	MAR	0.7		0.2	0.5	2.5	13.8	613.7
7848	41.3790	-120.3526	53150	358		PVB	48	5	771		2.0		1.1		0.5		0.5	2.0	3.8	13.7	613.6
7849	41.3791	-120.3518	53114	361		PVB	49	5	727		1.8		0.3	MAR	0.7		0.2	0.5	2.8	13.7	613.4
7850	41.3790	-120.3511	53062	367		PVB	58	4	705		3.0		0.0	NAD	0.5		0.0	0.0	5.7	13.7	613.1
7851	41.3790	-120.3504	52994	376		PVB	66	4	612		1.2		0.3	MAR	0.4		0.3	0.8	2.9	13.7	612.8
7852	41.3791	-120.3497	52946	385		PVB	53	3	701		2.0		1.6		0.4		0.8	4.4	5.7	13.7	612.5
7853	41.3791	-120.3488	52931	391		PVB	44	3	773		3.6		0.7		0.4		0.2	1.9	8.6	13.6	612.3
7854	41.3791	-120.3481	52944	397		PVB	46	2	730		4.4		0.2	NAD	0.5		0.0	0.0	7.9	13.6	612.0
7855	41.3790	-120.3474	52994	406		PVB	40	3	732		3.4		0.7		0.5		0.2	1.6	7.8	13.6	611.6
7856	41.3791	-120.3467	53097	409		PVB	47	3	764		3.3		1.1		0.5		0.3	2.0	6.2	13.5	611.6
7857	41.3791	-120.3460	53208	409		PVB	39	4	757		3.0		0.5	MAR	0.6		0.2	0.9	5.2	13.5	611.5
7858	41.3791	-120.3451	53206	408		PVB	51	4	723		3.1		0.2	NAD	0.5		0.0	0.0	6.9	13.5	611.4
7859	41.3792	-120.3444	53134	413		PVB	47	5	766		2.7		0.2	NAD	0.7		0.0	0.0	4.0	13.5	611.2
7860	41.3791	-120.3437	53103	424		PVB	61	4	710		3.7		0.4	MAR	0.6		0.1	0.8	6.7	13.4	611.0

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
7861	41.3791	-120.3430	53092	432		PVB	53	4	698		1.6		1.3		0.2		0.8	7.3	8.6	13.4	610.6
7862	41.3792	-120.3423	53076	443		PVB	59	4	643		0.3	NAD	1.4		0.3		0.0	5.2	0.0	13.4	610.2
7863	41.3792	-120.3414	53050	469		MVB	54	4	667		1.6		0.5	MAR	0.5		0.3	1.0	3.4	13.3	609.9
7864	41.3793	-120.3407	53010	465		MVB	50	4	741		2.9		1.1		0.3		0.4	3.5	8.9	13.2	609.5
7865	41.3792	-120.3400	52978	457		MVB	52	4	688		0.8		0.9		0.5		1.0	1.7	1.7	13.2	609.1
7866	41.3792	-120.3393	52959	447		MVB	58	4	697		2.7		0.2	NAD	0.5		0.0	0.0	5.2	13.2	608.8
7867	41.3793	-120.3385	52946	435		MVB	60	5	712		2.2		0.2	NAD	0.5		0.0	0.0	4.6	13.2	608.6
7868	41.3793	-120.3377	52931	426		MVB	52	5	717		1.5		0.6		0.8		0.4	0.8	1.9	13.1	608.3
7869	41.3793	-120.3370	52919	423		MVB	59	6	713		3.3		0.2	MAR	0.6		0.1	0.5	5.7	13.0	608.1
7870	41.3793	-120.3363	52917	420		MVB	48	6	712		1.5		1.1		0.6		0.7	1.8	2.5	13.0	607.8
7871	41.3793	-120.3356	52939	421		MVB	52	6	721		2.7		0.5	MAR	0.5		0.2	1.1	5.3	13.0	607.6
7872	41.3794	-120.3348	52961	427		MVB	55	5	726		1.2		1.0		0.4		0.8	2.6	3.4	13.0	607.2
7873	41.3794	-120.3341	52974	434		MVB	52	5	703		1.9		0.3	MAR	0.5		0.2	0.8	1.4	12.9	606.8
7874	41.3794	-120.3334	52980	447		MVB	63	5	698		1.5		0.5	MAR	0.4		0.3	1.4	4.3	12.9	606.3
7875	41.3794	-120.3327	52982	458		MVB	51	5	752		2.5		1.2		0.4		0.5	3.0	6.4	12.8	605.9
7876	41.3794	-120.3318	52988	465		MVB	58	5	693		2.2		1.3		0.4		0.6	3.7	6.3	12.8	605.5
7877	41.3795	-120.3311	53003	464		MVB	52	5	792		1.8		1.1		0.5		0.6	2.2	3.5	12.8	605.2
7878	41.3795	-120.3304	53011	45[illegible]		MVB	54	5	814		2.9		1.1		0.6		0.4	1.8	4.6	12.8	605.1
7879	41.3795	-120.3297	53028	454		MVB	76	5	624		2.2		-0.5	NAD	0.5		0.0	0.0	4.2	12.8	604.8
7880	41.3795	-120.3290	53048	446		MVB	45	6	762		2.9		0.5	MAR	0.5		0.2	1.0	5.3	12.7	604.7
7881	41.3795	-120.3282	53073	438		MVB	66	6	686		1.5		0.7		0.6		0.5	1.3	2.5	12.6	604.5
7882	41.3796	-120.3275	53098	431		MVB	61	6	705		2.7		0.0	NAD	0.4		0.0	0.0	6.5	12.6	604.5
7883	41.3796	-120.3267	53136	426		MVB	46	7	828		2.9		1.2		0.5		0.4	2.4	6.0	12.6	604.2
7884	41.3795	-120.3260	53193	421		MVB	66	7	666		2.5		0.1	NAD	0.5		0.0	0.0	5.0	12.6	604.0
7885	41.3795	-120.3253	53259	417		MVB	45	8	716		1.9		-0.1	NAD	0.5		0.0	0.0	3.7	12.5	603.8
7886	41.3796	-120.3245	53336	415		PVB	63	8	647		3.4		-0.2	NAD	0.7		0.0	0.0	5.0	12.4	603.7
7887	41.3796	-120.3238	53425	399		PVB	67	9	542		1.5		0.0	NAD	0.4		0.0	0.0	3.8	12.4	603.5
7888	41.3796	-120.3230	53490	385		PVB	49	10	540		2.0		-0.3	NAD	0.5		0.0	0.0	4.0	12.4	603.3
7889	41.3796	-120.3223	53523	404		MVB	41	10	584		3.3		-0.2	NAD	0.3		0.0	0.0	12.3	12.4	603.0
7890	41.3796	-120.3215	53520	436		MVB	58	10	531		1.4		0.0	NAD	0.3		0.0	0.0	4.8	12.3	602.8
7891	41.3796	-120.3208	53498	485		MVB	53	9	597		1.5		0.0	NAD	0.6		0.0	0.0	2.6	12.2	602.7
7892	41.3797	-120.3201	53464	539		MVB	57	9	585		2.5		-0.4	NAD	0.3		0.0	0.0	8.0	12.2	602.4
7893	41.3797	-120.3193	53419	533		MVB	61	9	633		2.2		-0.1	NAD	0.5		0.0	0.0	4.1	12.2	602.1
7894	41.3797	-120.3186	53365	477		MVB	55	9	550		1.4		0.3	MAR	0.4		0.3	0.9	3.5	12.1	601.5
7895	41.3797	-120.3178	53319	473		MVB	58	8	595		3.4		-0.8	NAD	0.5		0.0	0.0	6.4	12.0	601.3
7896	41.3797	-120.3171	53288	483		MVB	66	8	662		0.7	MAR	0.3	MAR	0.7		0.5	0.5	1.1	12.0	600.8
7897	41.3798	-120.3164	53267	493		MVB	66	8	682		1.0		0.5	MAR	0.6		0.5	0.8	1.7	12.0	600.5
7898	41.3797	-120.3156	53238	471		MVB	50	7	714		1.4		0.6	MAR	0.5		0.4	1.1	2.7	11.9	600.1
7899	41.3798	-120.3148	53193	435		MVB	60	7	654		2.3		0.3	MAR	0.2		0.2	1.7	10.1	11.9	599.6
7900	41.3798	-120.3141	53155	399		MVB	50	7	662		1.8		0.0	NAD	0.4		0.0	0.0	4.8	11.9	599.1
7901	41.3798	-120.3134	53138	388		MVB	55	7	636		2.9		0.6		0.4		0.2	1.3	6.6	11.8	598.7
7902	41.3799	-120.3127	53130	382		MVB	52	7	654		2.5		-0.2	NAD	0.5		0.0	0.5	5.4	11.8	598.4
7903	41.3799	-120.3121	53117	376		MVB	69	7	680		1.2		0.2	MAR	0.7		0.2	0.4	2.0	11.7	598.2
7904	41.3799	-120.3114	53103	353		MVB	64	6	645		3.1		0.0	NAD	0.5		0.0	0.0	5.8	11.7	598.0
7905	41.3799	-120.3107	53087	354		MVB	66	7	694		3.0		-0.2	NAD	0.5		0.0	0.0	6.1	11.7	597.7
7906	41.3799	-120.3099	53070	375		MVB	58	7	826		3.6		0.4	MAR	0.6		0.1	0.8	5.8	11.6	597.6
7907	41.3800	-120.3092	53058	416		MVB	53	7	910		1.8		1.6		0.7		0.9	2.5	2.8	11.6	597.3
7908	41.3799	-120.3086	53047	419		MVB	68	7	858		2.5		1.0		0.8		0.4	1.3	3.1	11.5	596.9
7909	41.3800	-120.3079	53036	422		MVB	57	7	920		3.1		0.0	NAD	0.8		0.0	0.0	[illegible].0	11.5	596.5
7910	41.3800	-120.3072	53003	419		MVB	63	7	868		2.6		1.2		0.7		0.5	1.8	3.8	11.5	596.[illegible]
7911	41.3801	-120.3066	52922	415		MVB	65	6	850		3.8		0.8		0.6		0.2	1.5	6.6	11.5	595.5
7912	41.3801	-120.3060	52814	415		MVB	60	6	835		2.7		0.7		0.6		0.2	1.0	4.3	11.4	595.1
7913	41.3801	-120.3055	52738	415		MVB	63	6	795		1.4		1.2		0.6		0.9	1.9	2.2	11.4	594.7

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
7914	41.3801	-120.3049	52709	414		MVB	61	5	696		1.8		0.4	MAR	0.6		0.3	0.8	3.1	11.4	594.2
7915	41.3802	-120.3043	52714	401		MVB	48	5	777		2.3		0.7		0.5		0.3	1.4	4.3	11.4	594.0
7916	41.3803	-120.3037	52740	389		MVB	50	6	709		2.6		0.9		0.5		0.3	2.0	5.8	11.3	593.6
7917	41.3803	-120.3031	52785	379		MVB	58	6	704		3.1		0.8		0.3		0.3	2.5	9.2	11.3	593.3
7918	41.3803	-120.3026	52851	354		MVB	71	6	633		1.9		0.2	NAD	0.6		0.0	0.0	3.1	11.3	593.1
7919	41.3803	-120.3020	52934	362		MVB	58	6	686		1.9		1.2		0.4		0.6	3.2	5.5	11.2	593.1
7920	41.3804	-120.3014	53022	382		MVB	70	5	717		1.9		0.2	NAD	0.7		0.0	0.0	2.9	11.2	593.2
7921	41.3805	-120.3008	53067	402		MVB	72	5	684		1.6		1.0		0.4		0.6	2.5	4.0	11.2	593.2
7922	41.3805	-120.3002	53084	412		MVB	52	4	711		2.0		0.5	MAR	0.6		0.2	0.8	3.6	11.2	593.1
7923	41.3806	-120.2998	53086	423		MVB	53	3	623		2.0		0.1	NAD	0.3		0.0	0.0	6.4	11.1	593.0
7924	41.3805	-120.2991	53091	434		MVB	73	3	536		2.3		0.1	NAD	0.4		0.0	0.0	5.9	11.1	592.7
7925	41.3806	-120.2986	53099	429		MVB	72	3	556		2.2		0.2	NAD	0.6		0.0	0.0	4.0	11.0	592.6
7926	41.3806	-120.2980	53108	426		MVB	64	3	590		1.9		0.3	MAR	0.4		0.2	1.0	5.4	11.0	592.3
7927	41.3807	-120.2973	53106	426		MVB	65	3	591		1.5		1.2		0.4		0.7	2.7	3.6	11.0	591.9
7928	41.3807	-120.2969	53101	433		MVB	61	4	574		0.3	NAD	0.9		0.4		0.0	2.5	0.0	10.9	591.7
7929	41.3807	-120.2963	53085	421		MVB	62	4	612		0.4	MAR	1.2		0.6		2.5	2.3	0.9	10.9	591.6
7930	41.3807	-120.2957	53071	408		MVB	52	4	564		1.9		0.6		0.4		0.3	1.5	4.6	10.8	591.3
7931	41.3808	-120.2951	53047	396		MVB	49	4	615		3.0		0.2	MAR	0.4		0.1	0.8	8.4	10.8	591.1
7932	41.3808	-120.2945	53036	378		MVB	60	4	619		3.8		0.0	NAD	0.4		0.0	0.0	9.7	10.8	590.7
7933	41.3809	-120.2940	53030	360		MVB	76	3	563		1.8		0.9		0.3		0.5	2.9	5.6	10.7	590.4
7934	41.3808	-120.2934	53027	360		MVB	63	3	745		2.6		0.2	MAR	0.5		0.1	0.5	4.8	10.7	589.9
7935	41.3809	-120.2928	53028	406		MVB	66	4	932		4.2		1.2		0.6		0.3	2.0	7.4	10.6	589.9
7936	41.3810	-120.2922	53033	414		MVB	62	4	1047		4.2		1.7		0.3		0.4	2.8	6.7	10.6	589.7
7937	41.3810	-120.2916	53037	406		MVB	50	4	1156		4.2		0.9		0.9		0.2	1.1	4.9	10.6	589.4
7938	41.3811	-120.2911	53042	364		MVB	47	4	1205		3.6		0.0	NAD	1.1		0.0	0.0	3.4	10.5	589.1
7939	41.3811	-120.2905	53048	349		MVB	56	5	1096		2.2		1.4		0.8		0.7	1.9	2.8	10.5	588.8
7940	41.3811	-120.2899	53051	359		MVB	74	5	1002		2.3		1.1		0.7		0.5	1.4	3.1	10.4	588.6
7941	41.3812	-120.2893	53041	369		MVB	54	5	1030		4.2		0.1	NAD	0.9		0.0	0.0	4.9	10.4	588.2
7942	41.3812	-120.2887	53025	388		MVB	63	5	1072		1.8		1.3		0.7		0.7	1.9	2.6	10.3	588.0
7943	41.3813	-120.2882	53018	408		MVB	71	5	1035		1.5		1.4		0.9		0.9	1.6	1.8	10.3	587.8
7944	41.3813	-120.2876	53023	443		MVB	71	5	1073		2.5		0.4	MAR	0.8		0.2	0.5	3.2	10.2	587.5
7945	41.3813	-120.2870	53045	451		MVB	68	5	1012		4.2		0.2	NAD	0.8		0.0	0.0	5.4	10.2	587.2
7946	41.3814	-120.2864	53065	447		MVB	69	5	959		2.9		0.0	NAD	1.0		0.0	0.0	3.1	10.1	586.8
7947	41.3814	-120.2858	53065	415		MVB	63	5	998		2.9		0.8		0.9		0.3	0.9	3.2	10.1	586.5
7948	41.3815	-120.2854	53040	407		MVB	87	6	936		3.1		1.1		0.7		0.3	1.7	4.8	10.0	586.2
7949	41.3815	-120.2848	53021	411		MVB	55	6	1108		3.3		1.1		0.9		0.3	1.3	3.8	9.9	585.7
7950	41.3815	-120.2842	53021	417		MVB	62	6	1203		1.6		1.9		0.8		1.1	2.5	2.2	9.9	585.2
7951	41.3816	-120.2836	53020	419		MVB	72	6	1158		4.2		0.4	MAR	1.1		0.1	0.4	4.1	9.9	584.8
7952	41.3816	-120.2830	53010	443		MVB	64	5	1104		5.3		1.1		1.0		0.2	1.1	5.3	9.8	584.4
7953	41.3817	-120.2825	52991	446		MVB	66	6	1135		2.6		1.6		0.8		0.6	1.9	3.2	9.7	584.1
7954	41.3817	-120.2819	52968	450		MVB	63	6	1052		3.8		1.2		0.9		0.3	1.3	4.2	9.7	583.8
7955	41.3817	-120.2813	52946	450		MVB	71	6	948		4.0		0.2	NAD	0.8		0.0	0.0	4.9	9.6	583.3
7956	41.3818	-120.2807	52926	450		MVB	58	6	1108		2.5		1.8		0.9		0.7	2.1	2.7	9.6	582.8
7957	41.3818	-120.2801	52906	462		MVB	77	7	1001		2.0		1.1		0.9		0.5	1.3	2.4	9.5	582.3
7958	41.3819	-120.2796	52885	470		MVB	64	7	1078		4.8		0.4	MAR	0.9		0.1	0.5	5.6	9.5	581.6
7959	41.3819	-120.2790	52868	459		MVB	66	7	944		2.3		0.3	MAR	0.6		0.1	0.6	3.9	9.4	581.0
7960	41.3819	-120.2784	52851	442		MVB	82	7	855		3.8		0.1	NAD	0.9		0.0	0.0	4.2	9.3	580.3
7961	41.3820	-120.2778	52841	443		MVB	62	7	894		3.4		0.4	MAR	0.6		0.1	0.7	5.7	9.3	579.8
7962	41.3820	-120.2772	52829	444		MVB	65	6	803		3.4		0.0	NAD	0.4		0.0	0.0	8.0	9.3	579.3
7963	41.3821	-120.2767	52811	453		MVB	66	6	846		3.7		0.7		0.7		0.2	0.9	5.0	9.2	578.7
7964	41.3821	-120.2761	52787	452		MVB	67	5	761		3.1		0.9		0.6		0.3	1.6	5.5	9.1	578.2
7965	41.3821	-120.2755	52768	422		MVB	77	5	639		1.2		-0.1	NAD	0.7		0.0	0.0	1.8	9.1	577.6
7966	41.3821	-120.2749	52751	434		MVA	62	6	734		2.2		0.2	MAR	0.5		0.1	0.7	4.7	9.1	577.1

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
7967	41.3822	-120.2743	52745	454		MVA	67	6	670		1.9		0.7		0.5		0.4	1.6	4.3	9.1	576.5
7968	41.3822	-120.2738	52753	475		MVA	64	6	699		1.5		0.7		0.6		0.5	1.2	2.6	9.0	576.0
7969	41.3823	-120.2733	52771	470		MVA	73	7	624		1.1		0.7		0.4		0.6	1.9	2.9	9.0	575.6
7970	41.3822	-120.2727	52793	464		MVA	70	7	601		1.5		0.8		0.4		0.6	2.1	3.6	8.9	575.4
7971	41.3823	-120.2720	52804	455		MVA	74	6	603		2.2		0.2	MAR	0.5		0.1	0.7	4.7	8.9	575.0
7972	41.3823	-120.2715	52812	447		MVA	67	6	624		1.8		0.2	NAD	0.4		0.0	0.0	4.9	8.8	574.9
7973	41.3824	-120.2710	52820	442		MVA	75	6	605		3.1		-0.3	NAD	0.5		0.0	0.0	7.0	8.8	574.6
7974	41.3824	-120.2704	52826	438		MVA	79	6	591		1.8		1.0		0.3		0.5	2.9	5.4	8.7	574.4
7975	41.3824	-120.2698	52817	438		MVA	92	6	581		1.6		0.4	MAR	0.3		0.3	1.4	5.3	8.7	574.2
7976	41.3825	-120.2692	52793	438		MVA	78	6	644		2.6		0.7		0.4		0.3	2.1	7.2	8.6	574.0
7977	41.3825	-120.2686	52760	438		MVA	83	6	550		1.5		-0.5	NAD	0.5		0.0	0.0	3.0	8.6	573.9
7978	41.3826	-120.2681	52742	438		MVA	75	5	665		1.5		0.2	MAR	0.6		0.2	0.5	2.7	8.5	573.7
7979	41.3826	-120.2675	52758	439		MVA	79	5	625		2.2		0.3	MAR	0.5		0.2	0.6	4.3	8.4	573.5
7980	41.3827	-120.2669	52789	440		MVA	70	5	742		1.5		1.0		0.4		0.7	2.4	3.6	8.4	573.2
7981	41.3827	-120.2663	52819	435		MVA	77	5	671		1.2		0.7		0.5		0.6	1.4	2.4	8.3	573.0
7982	41.3827	-120.2657	52850	429		MVA	71	5	597		1.9		0.1	NAD	0.4		0.0	0.0	5.1	8.3	572.4
7983	41.3828	-120.2652	52895	425		MVA	71	5	683		2.5		0.7		0.6		0.3	1.3	4.3	8.2	572.0
7984	41.3828	-120.2646	52961	423		MVA	79	5	544		1.2		-0.2	NAD	0.6		0.0	0.0	2.3	8.1	571.5
7985	41.3829	-120.2640	53042	420		MVA	79	5	643		3.1		0.1	NAD	0.5		0.0	0.0	6.7	8.0	571.0
7986	41.3829	-120.2634	53111	428		MVA	71	4	632		0.1	NAD	1.2		0.4		0.0	3.0	0.0	8.0	570.4
7987	41.3829	-120.2628	53163	440		MVA	83	4	656		0.7	MAR	-0.3	NAD	0.6		0.0	0.0	1.2	7.9	569.6
7988	41.3830	-120.2623	53191	450		MVA	71	4	675		2.2		0.7		0.4		0.4	2.1	5.9	7.9	568.9
7989	41.3830	-120.2617	53216	454		MVA	90	4	571		0.8	MAR	0.1	NAD	0.6		0.0	0.0	1.6	7.7	568.3
7990	41.3831	-120.2611	53233	454		MVA	81	4	603		1.8		-0.7	NAD	0.6		0.0	0.0	3.2	7.7	567.6
7991	41.3831	-120.2605	53232	448		MVA	94	4	513		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.3	7.7	566.9
7992	41.3831	-120.2599	53220	449		MVA	60	5	699		2.6		0.0	NAD	0.7		0.0	0.0	4.1	7.5	566.2
7993	41.3832	-120.2595	53211	450		MVA	107	5	561		0.0	NAD	0.2	NAD	0.6		0.0	0.0	0.0	7.5	565.5
7994	41.3832	-120.2589	53214	451		MVA	76	6	734		1.5		0.8		0.5		0.6	1.8	3.1	7.5	564.7
7995	41.3833	-120.2583	53224	455		MVA	76	6	719		3.1		0.5	MAR	0.5		0.2	1.0	6.1	7.4	564.0
7996	41.3833	-120.2577	53239	458		MVA	89	7	671		0.7	MAR	0.8		0.5		1.2	1.7	1.5	7.3	563.3
7997	41.3833	-120.2571	53258	469		MVA	87	8	734		2.6		0.4	MAR	0.7		0.2	0.7	3.7	7.2	562.5
7998	41.3834	-120.2566	53271	464		MVA	93	8	750		1.5		0.7		0.6		0.4	1.1	2.4	7.2	561.8
7999	41.3834	-120.2560	53281	453		MVA	90	9	731		1.9		-0.5	NAD	0.9		0.0	0.0	2.3	7.1	561.0
8000	41.3835	-120.2554	53286	449		MVA	79	9	888		2.9		1.0		0.8		0.3	1.2	3.5	7.0	560.1
8001	41.3835	-120.2548	53289	446		MVA	77	9	979		3.1		0.2	NAD	1.0		0.0	0.0	3.1	7.0	559.4
8002	41.3835	-120.2542	53298	441		MVA	97	9	880		2.7		0.0	NAD	0.9		0.0	0.0	3.0	6.9	558.6
8003	41.3836	-120.2537	53310	441		MVA	87	9	945		3.6		0.2	NAD	0.7		0.0	0.0	5.0	6.9	557.8
8004	41.3836	-120.2531	53317	442		MVA	87	10	1020		3.0		1.1		0.7		0.4	1.6	4.3	6.8	557.1
8005	41.3837	-120.2525	53319	443		TVP	81	9	1054		1.1		1.3		0.9		1.1	1.5	1.4	6.7	556.2
8006	41.3837	-120.2519	53313	445		TVP	79	9	987		1.9		0.0	NAD	0.8		0.0	0.0	2.4	6.7	555.3
8007	41.3837	-120.2513	53303	447		TVP	90	9	938		2.9		0.0	NAD	0.9		0.0	0.0	3.1	6.7	554.6
8008	41.3837	-120.2508	53299	452		TVP	95	9	897		4.0		-0.4	NAD	0.7		0.0	0.0	5.5	6.6	553.6
8009	41.3838	-120.2502	53297	461		TVP	86	9	903		2.2		0.1	NAD	0.9		0.0	0.0	2.5	6.5	552.6
8010	41.3838	-120.2496	53298	472		TVP	94	9	893		0.4	NAD	1.3		0.8		0.0	1.8	0.0	6.5	551.6
8011	41.3839	-120.2490	53299	487		TVP	107	9	882		1.6		0.6	MAR	0.7		0.4	0.8	2.3	6.5	550.6
8012	41.3838	-120.2484	53300	498		TVP	73	10	990		2.7		0.2	NAD	1.0		0.0	0.0	2.6	6.5	549.9
8013	41.3839	-120.2480	53301	507		TVP	106	10	928		3.0		0.5	MAR	0.8		0.2	0.7	3.9	6.4	549.1
8014	41.3839	-120.2474	53303	509		TVP	90	10	909		4.8		-0.9	NAD	0.9		0.0	0.0	5.4	6.4	548.5
8015	41.3840	-120.2467	53306	509		TVP	77	10	1030		2.7		0.7	MAR	0.8		0.2	0.9	3.6	6.3	547.8
8016	41.3840	-120.2462	53312	506		TVP	83	10	1090		2.2		1.6		0.6		0.7	2.7	3.7	6.3	547.3
8017	41.3840	-120.2456	53316	506		TVP	91	10	960		2.2		0.6	MAR	0.7		0.3	0.9	3.2	6.2	546.6
8018	41.3841	-120.2451	53319	503		TVP	88	10	997		1.4		1.4		0.7		1.0	2.2	2.2	6.2	546.1
8019	41.3841	-120.2445	53319	497		TVP	100	10	806		3.8		0.2	NAD	0.5		0.0	0.0	7.1	6.2	545.4

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
8020	41.3842	-120.2439	53319	493		TVP	109	10	743		0.1	NAD	0.3	MAR	0.7		0.0	0.5	0.0	6.2	544.8
8021	41.3842	-120.2433	53307	490		TVP	99	9	745		1.9		-0.6	NAD	0.8		0.0	0.0	2.5	6.1	544.2
8022	41.3842	-120.2427	53289	485		TVP	117	9	632		0.3	NAD	0.7		0.7		0.0	1.2	0.0	6.1	543.4
8023	41.3843	-120.2422	53269	471		TVP	107	9	710		2.9		0.0	NAD	0.6		0.0	0.0	4.5	6.1	542.6
8024	41.3843	-120.2416	53263	471		TVP	94	9	659		2.0		-0.3	NAD	0.7		0.0	0.0	3.0	6.1	542.0
8025	41.3844	-120.2410	53270	467		TVP	109	9	601		1.5		-0.9	NAD	0.7		0.0	0.0	2.3	6.1	541.4
8026	41.3845	-120.2404	53280	458		TVP	104	8	655		1.9		-0.7	NAD	0.7		0.0	0.0	2.9	6.1	540.8
8027	41.3844	-120.2398	53294	447		TVP	115	8	605		-0.1	NAD	0.6		0.5		0.0	1.2	0.0	6.1	540.2
8028	41.3845	-120.2393	53309	436		TVP	104	7	708		3.5		0.8		0.5		0.3	1.7	6.4	6.1	539.8
8029	41.3845	-120.2387	53331	429		TVP	119	6	610		-0.4	NAD	0.2	NAD	0.7		0.0	0.0	0.0	6.1	539.3
8030	41.3846	-120.2381	53352	418		TVP	102	6	658		2.5		0.7		0.4		0.3	1.8	6.1	6.1	538.9
8031	41.3847	-120.2375	53374	407		TVP	106	5	613		2.3		-0.2	NAD	0.4		0.0	0.0	5.8	6.2	538.8
8032	41.3846	-120.2369	53401	390		TVP	81	4	708		1.8		0.9		0.4		0.5	2.6	5.1	6.2	538.6
8033	41.3847	-120.2364	53430	388		TVP	100	3	681		1.2		0.3	MAR	0.6		0.3	0.6	2.2	6.2	538.4
8034	41.3847	-120.2358	53464	382		TVP	101	3	703		2.0		0.5	MAR	0.4		0.2	1.4	6.0	6.3	538.4
8035	41.3848	-120.2352	53494	372		TVP	70	2	773		1.9		0.8		0.7		0.5	1.3	2.9	6.3	538.4
8036	41.3848	-120.2346	53520	358		TVP	92	2	708		2.6		1.0		0.7		0.4	1.5	4.0	6.3	538.3
8037	41.3848	-120.2340	53541	351		TVP	120	2	637		1.0		0.7		0.5		0.7	1.6	2.3	6.4	538.3
8038	41.3848	-120.2336	53555	348		TVP	88	1	759		1.0		0.8		0.3		0.8	2.5	3.1	6.4	538.1
8039	41.3849	-120.2330	53565	340		TVP	116	0	628		2.5		0.3	MAR	0.4		0.1	0.8	5.7	6.5	537.9
8040	41.3849	-120.2324	53575	333		TVP	91	1	783		1.5		1.2		0.5		0.8	2.5	2.9	6.5	537.7
8041	41.3850	-120.2318	53586	323		TVP	117	1	737		1.8		0.1	NAD	0.7		0.0	0.2	2.7	6.5	537.7
8042	41.3849	-120.2312	53597	313		TVP	106	2	778		1.1		1.2		0.6		1.2	2.3	1.9	6.6	537.6
8043	41.3850	-120.2307	53607	313		TVP	94	2	861		1.6		0.6		0.7		0.4	0.8	2.3	6.7	537.6
8044	41.3850	-120.2301	53614	314		TVP	89	2	888		3.0		0.0	NAD	0.7		0.0	0.0	4.4	6.7	537.8
8045	41.3851	-120.2295	53622	307		TVP	79	2	980		3.8		0.9		0.7		0.2	1.2	5.2	6.7	538.0
8046	41.3852	-120.2289	53636	290		TVP	82	2	1074		2.9		0.9		0.8		0.3	1.2	3.7	6.8	538.2
8047	41.3851	-120.2283	53651	290		TVP	106	1	1068		3.6		0.7		1.0		0.2	0.7	3.7	6.8	538.5
8048	41.3852	-120.2278	53671	304		TVP	112	1	1273		2.9		1.6		1.2		0.6	1.4	2.4	6.9	538.8
8049	41.3852	-120.2272	53689	320		TVP	110	1	1420		2.9		1.9		1.1		0.7	1.7	2.6	6.9	539.1
8050	41.3853	-120.2266	53707	331		TVP	97	1	1548		5.2		1.8		1.1		0.3	1.6	4.6	6.9	539.5
8051	41.3854	-120.2260	53719	352		TVP	98	1	1644		6.6		0.4	MAR	1.6		0.1	0.3	4.0	7.0	539.9
8052	41.3854	-120.2254	53725	369		TVP	92	0	1816		4.8		2.0		1.6		0.4	1.3	3.0	7.0	540.3
8053	41.3854	-120.2249	53728	391		TVP	105	0	1806		3.7		2.4		1.7		0.7	1.5	2.2	7.1	540.7
8054	41.3854	-120.2243	53729	417		TVP	116	0	1883		3.7		1.2		2.1		0.3	0.6	1.8	7.1	541.1
8055	41.3855	-120.2237	53730	439		TVP	104	0	2028		7.7		3.2		1.5		0.4	2.1	5.1	7.1	541.4
8056	41.3856	-120.2231	53730	460		TVP	79	0	2164		7.7		2.2		1.8		0.3	1.2	4.2	7.2	541.8
8057	41.3856	-120.2225	53730	467		TVP	125	0	1939		4.0		2.2		1.7		0.6	1.3	2.3	7.2	542.2
8058	41.3856	-120.2220	53723	476		TVP	98	0	1893		5.2		2.1		1.6		0.4	1.4	3.8	7.2	542.5
8059	41.3856	-120.2215	53711	482		TVP	106	0	1902		6.7		0.9		1.6		0.1	0.6	4.2	7.3	542.8
8060	41.3857	-120.2209	53688	487		TVP	98	0	1848		4.0		2.8		1.4		0.7	2.0	2.7	7.4	543.1
8061	41.3858	-120.2202	53654	487		TVP	79	0	1726		5.3		1.5		1.7		0.3	0.9	3.2	7.4	543.3
8062	41.3858	-120.2197	53607	484		TVP	106	1	1675		4.8		1.8		1.2		0.4	1.5	4.1	7.4	543.6
8063	41.3858	-120.2192	53544	484		TVP	89	1	1649		5.7		1.2		1.4		0.2	0.9	4.2	7.5	543.9
8064	41.3858	-120.2186	53470	481		TVP	87	1	1632		3.1		2.2		1.3		0.7	1.7	2.4	7.5	544.1
8065	41.3859	-120.2180	53383	479		TVP	85	1	1573		4.1		1.0		1.3		0.2	0.8	3.2	7.5	544.3
8066	41.3860	-120.2174	53286	474		TVP	89	2	1621		4.9		0.9		1.4		0.2	0.7	3.6	7.6	544.6
8067	41.3860	-120.2168	53183	469		TVP	118	3	1346		1.4		1.4		1.5		1.0	1.0	0.9	7.7	544.8
8068	41.3860	-120.2163	53075	468		TVP	89	3	1346		4.9		1.0		1.1		0.2	1.0	4.5	7.7	545.1
8069	41.3860	-120.2157	52956	468		TVP	97	4	1231		3.3		1.7		1.0		0.5	1.8	3.4	7.7	545.5
8070	41.3861	-120.2151	52828	436		TVP	100	4	1116		2.9		1.2		0.7		0.4	1.7	4.0	7.8	546.0
8071	41.3862	-120.2145	52671	403		TVP	97	5	902		2.0		0.7		0.8		0.4	0.9	2.5	7.8	546.5
8072	41.3862	-120.2139	52482	383		TVP	93	5	813		0.1	NAD	0.6		0.7		0.0	0.8	0.0	7.8	547.0

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
8073	41.3862	-120.2134	52289	385		TVP	90	5	729		0.7	MAR	0.1	NAD	0.6		0.0	0.0	1.3	7.8	547.9
8074	41.3862	-120.2128	52154	387		TVP	72	6	756		.1		1.7		0.6		1.5	3.2	2.2	7.9	548.7
8075	41.3863	-120.2122	52104	392		TVP	87	5	665		1.4		0.2	NAD	0.7		0.0	0.0	2.0	7.9	549.0
8076	41.3863	-120.2116	52112	411		TVP	97	5	606		0.5	MAR	0.6		0.7		1.1	0.9	0.8	7.9	549.5
8077	41.3864	-120.2110	52152	420		TVP	107	4	591		1.2		-0.1	NAD	0.9		0.0	0.0	1.4	7.9	550.1
8078	41.3863	-120.2105	52229	470		TVP	79	4	781		2.6		0.1	NAD	0.7		0.0	0.0	3.9	7.9	550.3
8079	41.3864	-120.2099	52339	492		TVP	107	3	586		1.4		-0.4	NAD	0.6		0.0	0.0	2.6	8.0	550.5
8080	41.3864	-120.2093	52468	506		TVP	73	4	876		2.5		1.0		0.6		0.4	1.7	4.2	8.0	550.7
8081	41.3865	-120.2087	52600	517		TVP	93	4	868		2.3		0.6	MAR	0.8		0.3	0.8	3.1	8.0	551.0
8082	41.3865	-120.2081	52714	521		TVP	90	5	957		1.4		0.8		0.7		0.6	1.2	2.0	8.0	550.9
8083	41.3866	-120.2077	52805	529		TVP	93	6	1017		2.9		1.4		1.0		0.5	1.5	3.1	8.1	550.8
8084	41.3865	-120.2071	52876	536		TVP	90	6	1129		2.0		0.2	NAD	1.1		0.0	0.0	2.0	8.1	550.9
8085	41.3866	-120.2065	52938	551		TVP	92	6	1285		2.7		1.1		1.0		0.4	1.2	2.8	8.1	551.4
8086	41.3867	-120.2059	52984	589		TVP	83	6	1468		5.2		0.8		1.4		0.2	0.6	3.8	8.1	551.5
8087	41.3867	-120.2053	53024	621		TVP	85	6	1675		4.8		0.3	NAD	1.4		0.0	0.0	3.4	8.1	551.5
8088	41.3867	-120.2048	53051	627		TVP	82	7	1718		6.3		0.2	NAD	1.5		0.0	0.0	4.2	8.1	551.6
8089	41.3867	-120.2042	53079	619		TVP	97	7	1691		4.6		2.2		1.4		0.5	1.6	3.3	8.2	551.4
8090	41.3868	-120.2036	53100	586		TVP	79	6	1673		6.3		2.3		1.4		0.4	1.7	4.4	8.3	550.9
8091	41.3869	-120.2030	53124	582		TVP	97	6	1598		6.1		1.1		1.2		0.2	0.9	5.6	8.3	550.9
8092	41.3869	-120.2024	53145	549		TVP	95	6	1557		4.5		1.5		1.3		0.3	1.2	3.4	8.4	551.0
8093	41.3869	-120.2019	53167	506		TVP	82	5	1592		6.8		1.2		1.3		0.2	0.9	5.4	8.4	550.9
8094	41.3869	-120.2013	53184	473		TVP	95	5	1401		2.9		1.3		1.0		0.5	1.4	2.9	8.4	550.7
8095	41.3870	-120.2007	53198	438		TVP	87	5	1491		5.3		1.5		1.1		0.3	1.4	4.8	8.5	550.8
8096	41.3871	-120.2001	53208	400		TVP	95	5	1365		3.3		1.5		1.4		0.4	1.1	2.5	8.5	550.9
8097	41.3871	-120.1995	53212	369		TVP	82	4	1388		4.2		1.8		1.2		0.4	1.5	3.5	8.6	551.1
8098	41.3871	-120.1990	53216	347		MVP	75	4	1447		4.9		1.5		1.1		0.3	1.3	4.5	8.7	551.1
8099	41.3871	-120.1984	53223	338		MVP	79	4	1380		4.8		1.4		1.2		0.3	1.2	4.0	8.7	551.4
8100	41.3872	-120.1978	53236	315		MVP	90	3	1298		3.4		1.3		1.1		0.4	1.3	3.2	8.7	551.7
8101	41.3873	-120.1972	53247	328		MVP	105	3	1275		5.5		0.2	NAD	1.1		0.0	0.0	4.9	8.8	551.7
8102	41.3873	-120.1966	53260	345		MVP	98	3	1349		3.3		0.9		1.3		0.3	0.8	2.5	8.9	551.8
8103	41.3873	-120.1962	53273	363		MVP	94	3	1519		4.4		1.7		1.3		0.4	1.4	3.5	8.9	551.9
8104	41.3873	-120.1956	53290	352		MVP	85	2	1510		2.7		2.6		1.5		1.0	1.7	1.8	8.9	552.0
8105	41.3874	-120.1949	53307	338		MVP	90	2	1417		4.5		1.2		1.2		0.3	1.0	3.9	9.0	552.3
8106	41.3875	-120.1944	53322	339		MVP	89	1	1459		4.6		1.5		1.3		0.3	1.2	3.6	9.1	552.4
8107	41.3875	-120.1938	53337	356		MVP	86	1	1539		5.2		1.1		1.5		0.2	0.7	3.5	9.1	552.7
8108	41.3875	-120.1933	53346	345		MVP	85	0	1546		3.8		1.8		1.5		0.5	1.2	2.5	9.1	553.0
8109	41.3875	-120.1927	53350	311		MVP	103	0	1463		4.6		1.1		1.2		0.2	1.0	3.9	9.2	553.6
8110	41.3876	-120.1921	53348	315		MVP	84	0	1589		5.2		2.0		1.6		0.4	1.2	3.2	9.2	554.1
8111	41.3877	-120.1915	53336	352		MVP	90	-1	1739		4.5		1.9		1.5		0.4	1.3	3.0	9.2	554.7
8112	41.3877	-120.1909	53325	387		MVP	96	-2	1896		5.9		1.8		1.7		0.3	1.1	3.4	9.3	555.2
8113	41.3877	-120.1904	53318	447		MVP	85	-2	2121		5.2		2.2		1.9		0.4	1.1	2.8	9.4	555.7
8114	41.3877	-120.1898	53316	431		MVP	84	-2	2005		6.1		3.2		1.8		0.5	1.7	3.4	9.4	556.1
8115	41.3878	-120.1892	53316	404		MVP	89	-2	1819		6.0		2.8		1.6		0.5	1.8	3.8	9.4	556.4
8116	41.3878	-120.1886	53313	387		TVP	98	-3	1725		4.8		3.0		1.4		0.6	2.2	3.5	9.5	556.7
8117	41.3879	-120.1880	53311	355		TVP	82	-3	1771		3.6		2.0		1.5		0.6	1.3	2.4	9.5	557.1
8118	41.3878	-120.1875	53311	331		TVP	83	-3	1765		5.1		2.2		1.6		0.4	1.4	3.2	9.6	557.5
8119	41.3879	-120.1869	53316	321		TVP	80	-3	1809		5.6		2.2		1.5		0.4	1.5	3.7	9.7	557.8
8120	41.3879	-120.1863	53330	306		TVP	89	-4	1857		6.4		2.0		1.7		0.3	1.2	3.8	9.7	558.1
8121	41.3880	-120.1857	53343	294		TVP	100	-4	1916		6.4		2.2		1.5		0.3	1.5	4.4	9.7	558.5
8122	41.3880	-120.1851	53351	292		TVP	89	-4	2224		8.7		1.8		1.6		0.2	1.2	5.4	9.7	558.8
8123	41.3881	-120.1845	53350	283		TVP	112	-5	2314		6.1		3.3		1.8		0.5	1.8	3.4	9.8	559.1
8124	41.3880	-120.1840	53343	277		TVP	82	-5	2722		10.0		3.2		2.0		0.3	1.6	5.0	10.0	559.5
8125	41.3881	-120.1834	53330	276		TVP	93	-5	2776		10.0		2.6		2.1		0.3	1.2	4.8	10.0	559.9

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
8126	41.3882	-120.1828	53310	278		TVP	100	-4	2886		9.0		4.1		2.2		0.5	1.9	4.2	10.0	560.3
8127	41.3882	-120.1822	53285	290		TVP	75	-4	3106		12.6		4.0		2.5		0.3	1.6	5.1	10.0	560.7
8128	41.3883	-120.1818	53259	311		TVP	81	-3	3183		11.7		4.5		2.1		0.4	2.1	5.5	10.1	561.0
8129	41.3882	-120.1812	53244	312		TVP	80	-2	3162		12.2		4.1		2.6		0.3	1.6	4.7	10.3	561.4
8130	41.3883	-120.1806	53242	305		TVP	83	-2	3097		9.7		4.7		2.3		0.5	2.1	4.3	10.3	561.8
8131	41.3884	-120.1800	53250	296		TVP	89	-3	3021		9.6		2.5		2.4		0.3	1.0	4.0	10.3	562.1
8132	41.3884	-120.1794	53271	279		TVP	86	-2	2961		11.2		3.2		2.1		0.3	1.5	5.3	10.3	562.5
8133	41.3885	-120.1789	53295	287		TVP	84	-3	2973		9.2		4.2		2.2		0.5	1.9	4.2	10.4	563.0
8134	41.3884	-120.1783	53320	296		TVP	80	-3	2916		11.2		2.4		2.2		0.2	1.1	5.0	10.4	563.4
8135	41.3885	-120.1777	53351	298		TVP	68	-3	2864		9.4		3.9		2.2		0.4	1.8	4.2	10.5	563.7
8136	41.3886	-120.1771	53383	295		TVP	100	-3	2557		9.2		1.8		2.3		0.2	0.8	4.0	10.7	564.1
8137	41.3886	-120.1765	53413	292		TVP	86	-2	2508		7.2		3.4		1.8		0.5	1.9	4.0	10.7	564.5
8138	41.3887	-120.1760	53440	287		TVP	80	-2	2413		8.5		1.7		1.9		0.2	1.0	4.6	10.7	564.8
8139	41.3886	-120.1754	53466	300		TVP	68	-2	2396		8.2		3.0		1.8		0.4	1.7	4.7	10.8	565.2
8140	41.3887	-120.1748	53492	295		TVP	82	-2	2224		7.4		2.9		1.7		0.4	1.7	4.4	10.9	565.5
8141	41.3888	-120.1742	53517	290		TVP	83	-1	2055		9.6		2.6		1.6		0.3	1.7	6.2	10.9	565.7
8142	41.3888	-120.1736	53542	286		TVP	72	-1	2053		6.8		2.3		1.6		0.3	1.5	4.3	11.0	566.0
8143	41.3889	-120.1731	53546	273		TVP	81	0	1745		4.0		1.9		1.6		0.5	1.2	2.5	11.0	566.2
8144	41.3888	-120.1725	53527	270		TVP	72	0	1642		4.6		2.7		1.6		0.6	1.7	3.0	11.1	566.6
8145	41.3889	-120.1719	53494	279		TVP	82	0	1479		4.6		1.1		1.2		0.2	0.9	3.7	11.1	566.8
8146	41.3890	-120.1713	53458	292		TVP	72	1	1400		4.8		1.7		1.1		0.4	1.6	4.5	11.2	567.2
8147	41.3890	-120.1707	53429	309		TVP	75	1	1427		5.5		1.5		1.2		0.3	1.3	4.5	11.2	567.6
8148	41.3891	-120.1702	53401	322		TVP	74	2	1420		5.7		1.3		1.1		0.2	1.2	5.0	11.2	568.0
8149	41.3890	-120.1696	53379	332		TVP	69	2	1442		5.6		0.6		1.4		0.1	0.5	4.1	11.3	568.6
8150	41.3891	-120.1691	53360	342		TVP	85	2	1465		5.1		1.7		1.3		0.3	1.4	4.0	11.3	569.2
8151	41.3892	-120.1684	53346	354		TVP	67	2	1461		5.6		1.2		1.2		0.2	1.0	4.7	11.4	569.7
8152	41.3892	-120.1678	53334	366		TVP	65	2	1459		4.9		1.6		1.1		0.3	1.5	4.4	11.4	570.2
8153	41.3893	-120.1674	53324	369		TVP	78	2	1441		6.4		1.7		1.2		0.3	1.4	5.3	11.4	570.8
8154	41.3892	-120.1668	53313	373		TVP	63	2	1471		5.1		1.0		1.2		0.2	0.9	4.4	11.5	571.4
8155	41.3893	-120.1662	53293	382		TVP	93	2	1416		3.8		1.2		1.3		0.3	1.0	2.9	11.6	572.0
8156	41.3894	-120.1656	53260	394		TVP	70	2	1504		3.3		2.7		1.3		0.8	2.1	2.6	11.6	572.6
8157	41.3894	-120.1650	53216	410		TVP	92	2	1389		3.7		1.9		1.3		0.5	1.5	2.9	11.6	573.2
8158	41.3895	-120.1645	53167	433		TVP	63	2	1477		3.6		2.4		1.3		0.7	1.9	2.8	11.7	573.7
8159	41.3894	-120.1639	53120	463		TVP	70	2	1506		5.2		1.7		1.3		0.3	1.3	4.0	11.8	574.3
8160	41.3895	-120.1633	53073	489		TVP	70	2	1555		4.8		2.4		1.3		0.5	1.9	3.7	11.8	575.0
8161	41.3896	-120.1627	53034	507		TVP	67	1	1525		4.6		1.8		1.2		0.4	1.5	3.9	11.8	575.5
8162	41.3896	-120.1621	53002	529		TVP	76	1	1500		5.1		1.2		1.4		0.2	0.9	3.7	11.9	576.1
8163	41.3896	-120.1616	52978	553		TVP	82	1	1467		5.1		1.4		1.1		0.3	1.2	4.5	11.9	576.7
8164	41.3896	-120.1610	52959	577		TVP	84	0	1553		[illegible]		0.2	NAD	1.3		0.0	0.0	3.0	12.0	577.1
8165	41.3897	-120.1604	52942	606		TVP	79	1	1691		[illegible]		2.4		1.3		0.8	1.9	2.5	12.0	577.7
8166	41.3897	-120.1598	52926	632		TVP	76	2	1757		5.1		1.2		2.0		0.2	0.6	2.6	12.1	578.5
8167	41.3898	-120.1592	52914	596		TVP	72	3	1629		4.4		2.2		1.2		0.5	1.9	3.6	12.1	579.1
8168	41.3898	-120.1587	52909	557		TVP	77	4	1610		4.6		1.9		1.7		0.4	1.2	2.8	12.1	579.7
8169	41.3898	-120.1581	52915	497		TVP	69	4	1533		4.6		1.3		1.5		0.3	0.9	3.2	12.2	580.3
8170	41.3898	-120.1575	52927	434		TVP	82	5	1321		4.9		1.4		1.1		0.3	1.4	4.8	12.2	580.7
8171	41.3899	-120.1569	52951	383		TVP	69	5	1398		5.2		1.0		1.2		0.2	0.9	4.3	12.2	581.1
8172	41.3899	-120.1563	52986	339		TVP	77	5	1199		3.0		1.7		0.9		0.6	1.7	3.1	12.3	581.3
8173	41.3900	-120.1559	53024	299		TVP	71	6	1175		3.1		0.7		1.1		0.2	0.7	2.9	12.3	581.7
8174	41.3899	-120.1553	53051	289		TVP	87	7	1118		2.9		1.3		1.0		0.5	1.4	2.9	12.3	582.0
8175	41.3900	-120.1546	53058	314		TVP	63	7	1263		4.6		1.7		1.1		0.4	1.5	4.2	12.3	582.3
8176	41.3901	-120.1541	53048	348		TVP	65	7	1235		3.6		0.9		1.1		0.3	0.8	3.3	12.3	582.7
8177	41.3901	-120.1535	53028	375		OC	58	8	1332		4.5		1.3		1.1		0.3	1.2	3.9	12.4	583.3
8178	41.3902	-120.1530	53007	404		OC	72	8	1333		4.2		1.3		1.4		0.3	1.0	3.2	12.5	583.8

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
8179	41.3901	-120.1524	52983	426		OC	62	9	1420		6.3		0.0	NAD	1.4		0.0	0.0	4.5	12.5	584.3
8180	41.3902	-120.1518	52961	449		OC	72	9	1374		3.8		1.7		1.3		0.4	1.3	3.0	12.5	585.0
8181	41.3903	-120.1512	52939	483		OC	74	9	1514		6.0		1.7		1.4		0.3	1.3	4.3	12.6	585.7
8182	41.3903	-120.1506	52920	485		OC	65	10	1510		4.5		1.4		1.7		0.3	0.8	2.7	12.7	586.4
8183	41.3904	-120.1501	52907	487		OC	55	10	1509		4.1		1.2		1.5		0.3	0.8	2.7	12.7	587.2
8184	41.3903	-120.1495	52900	487		OC	69	10	1510		6.8		1.9		1.2		0.3	1.6	5.7	12.8	587.9
8185	41.3904	-120.1489	52901	491		OC	55	10	1527		4.6		1.7		1.3		0.4	1.4	3.6	12.8	588.6
8186	41.3905	-120.1483	52911	496		OC	66	10	1313		5.9		2.0		1.0		0.4	2.0	5.8	12.9	589.2
8187	41.3905	-120.1477	52923	507		OC	56	10	1436		3.3		0.7		1.3		0.2	0.6	2.5	12.9	589.8
8188	41.3905	-120.1472	52934	519		OC	69	10	1414		4.4		1.2		1.1		0.3	1.2	4.0	12.9	590.4
8189	41.3905	-120.1466	52944	557		OC	68	10	1396		4.5		1.8		1.2		0.4	1.6	3.8	13.1	591.1
8190	41.3906	-120.1460	52951	639		QAL	59	11	1685		5.1		1.1		1.3		0.2	0.9	4.1	13.1	591.9
8191	41.3907	-120.1454	52958	607		QAL	64	11	1484		5.1		0.6	MAR	1.2		0.1	0.5	4.1	13.2	592.7
8192	41.3907	-120.1448	52964	556		QAL	57	11	1414		5.7		1.7		0.9		0.3	1.9	6.4	13.2	593.5
8193	41.3907	-120.1443	52967	520		QAL	59	11	1374		3.3		0.6	MAR	1.2		0.2	0.5	2.9	13.3	594.3
8194	41.3907	-120.1437	52969	524		QAL	63	11	1274		4.8		1.1		1.0		0.2	1.1	4.7	13.3	594.9
8195	41.3908	-120.1431	52967	547		QAL	73	12	1286		4.5		0.2	NAD	1.3		0.0	0.0	3.6	13.4	595.6
8196	41.3909	-120.1425	52964	550		QAL	43	12	1437		4.0		1.7		1.2		0.4	1.4	3.4	13.4	596.3
8197	41.3909	-120.1419	52961	554		QAL	60	12	1288		3.4		2.1		1.1		0.6	1.8	3.1	13.5	597.0
[illegible]	41.3909	-120.1415	52961	556		QAL	66	12	1318		2.2		2.3		0.9		1.0	2.5	2.4	13.5	597.7
[illegible]	41.3909	-120.1409	52962	539		QAL	57	13	1239		3.6		0.2	NAD	1.2		0.0	0.0	3.0	13.6	598.1
[illegible]00	41.3910	-120.1403	52965	518		QAL	64	12	1174		[illegible].8		1.2		1.1		0.3	1.0	3.5	13.6	598.9
8201	41.3911	-120.1397	52968	525		QAL	62	11	1245		[illegible].9		0.5	MAR	1.1		0.2	0.5	2.7	13.6	599.6
8202	41.3911	-120.1391	52972	560		QAL	55	11	1299		4.[illegible]		2.0		0.9		0.4	2.3	5.5	13.6	600.1
8203	41.3911	-120.1386	52977	567		QAL	56	10	1312		3.[illegible]		2.1		1.2		0.7	1.8	2.7	13.7	600.6
8204	41.3911	-120.1380	52986	577		QAL	79	10	1176		3.7		-1.2	NAD	1.3		0.0	0.0	2.8	13.7	601.1
8205	41.3912	-120.1374	52995	550		QAL	44	9	1252		3.6		1.4		0.8		0.4	1.8	4.4	13.7	601.4
8206	41.3912	-120.1368	53008	515		QAL	38	9	1211		5.5		1.2		0.9		0.2	1.3	6.1	13.7	602.0
8207	41.3913	-120.1362	53023	476		QAL	61	9	1107		3.3		1.3		0.8		0.4	1.7	4.1	13.7	602.4
8208	41.3913	-120.1357	53037	459		QAL	54	9	1048		2.6		1.1		0.8		0.4	1.5	3.4	13.7	602.8
8209	41.3913	-120.1351	53050	469		QAL	60	8	986		1.9		0.6	MAR	0.9		0.3	0.7	2.2	13.8	602.9
8210	41.3913	-120.1345	53057	496		QAL	54	8	1071		4.2		0.7	MAR	0.9		0.2	0.7	4.5	13.8	603.2
8211	41.3914	-120.1339	53061	538		QAL	51	8	1129		2.5		0.1	NAD	1.2		0.0	0.0	2.2	13.8	603.4
8212	41.3914	-120.1333	53067	536		QAL	67	8	1048		0.5	MAR	2.1		1.0		3.5	2.1	0.6	13.8	603.8
8213	41.3915	-120.1328	53075	497		QAL	48	7	1032		3.1		1.2		1.0		0.4	1.3	3.2	13.8	604.5
8214	41.3914	-120.1322	53084	457		QAL	56	7	1065		4.2		-0.2	NAD	1.2		0.0	0.0	3.5	13.9	605.2
8215	41.3915	-120.1316	53089	435		QAL	79	7	898		3.8		-0.3	NAD	0.7		0.0	0.0	5.3	13.9	606.0
8216	41.3916	-120.1310	53092	435		QAL	68	7	935		1.9		0.1	NAD	0.8		0.0	0.0	2.3	13.9	606.8
8217	41.3916	-120.1304	53092	459		QAL	59	7	983		2.0		1.2		0.8		0.6	1.6	2.5	13.9	607.8
8218	41.3917	-120.1299	53091	464		QAL	69	7	959		3.4		1.2		0.8		0.3	1.5	4.5	13.9	608.8
8219	41.3916	-120.1293	53097	465		QAL	52	7	1103		3.3		1.9		0.7		0.6	2.7	4.6	13.9	609.7
8220	41.3917	-120.1288	53112	461		QAL	57	7	1058		4.1		0.9		0.8		0.2	1.1	5.0	13.9	610.6
8221	41.3918	-120.1281	53130	444		QAL	52	7	999		4.4		0.0	NAD	0.9		0.0	0.0	4.7	13.9	611.4
8222	41.3918	-120.1275	53143	466		QAL	53	6	1008		4.6		0.6	MAR	0.9		0.1	0.7	5.0	14.0	612.2
8223	41.3919	-120.1271	53150	502		QAL	62	6	1116		2.5		2.6		0.7		1.0	3.5	3.4	14.0	612.8
8224	41.3918	-120.1265	53155	538		QAL	56	6	1179		3.1		0.1	NAD	1.3		0.0	0.0	2.5	14.0	613.4
8225	41.3919	-120.1259	53162	551		QAL	64	7	1069		3.6		0.9		0.8		0.3	1.2	4.6	14.0	613.9
8226	41.3920	-120.1253	53171	551		QAL	55	7	1058		3.7		1.1		0.9		0.3	1.3	4.2	14.0	614.4
8227	41.3920	-120.1247	53184	552		QAL	69	8	1117		3.0		0.2	NAD	1.2		0.0	0.0	2.6	14.0	614.7
8228	41.3921	-120.1242	53201	553		QAL	48	9	1064		3.6		1.2		0.7		0.3	1.7	4.9	14.0	615.0
8229	41.3920	-120.1236	53222	545		QAL	55	10	1010		2.7		1.9		0.8		0.7	2.4	3.4	14.0	615.2
8230	41.3921	-120.1230	53250	537		QAL	36	10	1148		3.0		0.8		1.0		0.3	0.9	3.1	14.0	615.5
8231	41.3922	-120.1224	53282	498		QAL	48	10	1000		4.6		0.0	NAD	1.2		0.0	0.0	3.9	14.0	615.8

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
8232	41.3922	-120.1218	53318	473		QAL	54	10	1011		4.8		0.2	NAD	0.9		0.0	0.0	5.5	14.0	616.0
8233	41.3923	-120.1213	53355	439		QAL	49	10	1004		1.5		1.1		1.0		0.7	1.1	1.5	14.0	616.3
8234	41.3922	-120.1207	53391	384		QAL	55	9	918		3.3		0.2	NAD	0.9		0.0	0.0	3.7	14.0	616.6
8235	41.3923	-120.1201	53423	333		QAL	48	10	941		2.0		0.5		1.0		0.2	0.5	2.1	14.0	616.9
8236	41.3924	-120.1195	53431	299		QAL	48	11	890		2.6		0.4	MAR	0.9		0.2	0.5	2.9	14.0	617.5
8237	41.3924	-120.1189	53392	301		QAL	61	11	969		2.3		0.5		1.1		0.2	0.5	2.2	14.0	618.1
8238	41.3925	-120.1184	53339	310		QAL	59	12	956		3.3		1.0		0.9		0.3	1.1	3.7	14.1	618.9
8239	41.3924	-120.1178	53279	325		QAL	56	12	1037		3.8		0.0	NAD	1.1		0.0	0.0	3.5	14.1	619.8
8240	41.3925	-120.1172	53213	340		QAL	52	12	1082		4.5		0.0	NAD	1.0		0.0	0.0	4.4	14.1	620.6
8241	41.3926	-120.1166	53149	343		QAL	46	12	1153		4.4		0.2	MAR	1.1		0.1	0.3	4.1	14.2	621.5
8242	41.3926	-120.1160	53093	351		QAL	60	11	1101		3.3		1.0		0.8		0.3	1.3	4.2	14.2	622.4
8243	41.3927	-120.1156	53035	360		QAL	47	11	1187		3.3		1.1		1.1		0.3	1.1	3.1	14.2	623.3
8244	41.3926	-120.1150	52984	395		QAL	44	11	1343		5.3		0.8		1.0		0.2	0.8	5.2	14.2	624.3
8245	41.3927	-120.1143	52940	431		QAL	51	11	1387		5.7		0.6	MAR	1.1		0.1	0.5	5.3	14.3	625.1
8246	41.3928	-120.1138	52909	466		QAL	48	11	1472		5.3		0.4	MAR	1.4		0.1	0.3	3.8	14.3	626.1
8247	41.3928	-120.1132	52887	488		QAL	49	12	1456		4.0		1.4		1.2		0.4	1.2	3.3	14.3	627.1
8248	41.3928	-120.1127	52875	480		QAL	50	13	1582		6.1		1.4		1.3		0.2	1.1	4.7	14.3	627.9
8249	41.3928	-120.1121	52865	467		QAL	46	13	1515		4.4		0.6	MAR	1.3		0.1	0.5	3.5	14.4	628.8
8250	41.3929	-120.1115	52861	452		QAL	46	13	1433		4.8		0.5	MAR	1.0		0.1	0.5	4.7	14.4	629.7
8251	41.3930	-120.1109	52862	439		QAL	55	13	1457		4.9		0.7		1.2		0.2	0.6	4.1	14.4	630.8
8252	41.3930	-120.1103	52870	427		QAL	48	13	1530		2.9		1.3		1.4		0.5	0.9	2.0	14.4	631.8
8253	41.3930	-120.1098	52883	415		QAL	62	13	1447		4.0		0.2	NAD	1.4		0.0	0.0	2.8	14.4	632.8
8254	41.3930	-120.1092	52896	406		QAL	47	13	1474		4.8		1.4		1.4		0.3	1.0	3.5	14.5	633.4
8255	41.3931	-120.1086	52908	425		QAL	53	13	1679		7.1		0.7	MAR	1.7		0.1	0.4	4.2	14.5	634.0
8256	41.3931	-120.1080	52920	461		QAL	43	14	1844		4.6		1.2		1.9		0.3	0.7	2.4	14.5	634.4
8257	41.3932	-120.1074	52933	453		QAL	38	14	1743		4.4		2.7		1.4		0.6	1.9	3.0	14.5	634.5
8258	41.3932	-120.1069	52949	444		QAL	43	15	1749		5.6		2.8		1.5		0.5	1.9	3.7	14.5	634.5
8259	41.3932	-120.1063	52967	440		QAL	58	15	1486		3.7		1.4		1.3		0.4	1.1	2.8	14.5	634.5
8260	41.3932	-120.1057	52986	439		QAL	40	15	1629		6.7		0.8		1.5		0.1	0.6	4.6	14.5	634.5
8261	41.3933	-120.1051	53003	436		QAL	53	15	1569		6.4		1.0		1.4		0.2	0.8	4.7	14.5	634.5
8262	41.3933	-120.1045	53019	432		QAL	45	15	1636		4.1		1.7		1.6		0.4	1.1	2.6	14.5	634.7
8263	41.3933	-120.1040	53036	425		QAL	27	15	1636		5.2		1.1		1.6		0.2	0.7	3.2	14.6	635.3
8264	41.3933	-120.1034	53049	419		QAL	49	14	1483		4.4		0.0	NAD	1.4		0.0	0.0	3.1	14.6	635.5
8265	41.3934	-120.1028	53065	412		QAL	38	15	1600		4.4		1.2		1.4		0.3	0.8	3.1	14.6	636.0
8266	41.3935	-120.1022	53080	405		QAL	46	16	1547		3.8		0.7		1.7		0.2	0.5	2.3	14.6	636.4
8267	41.3935	-120.1016	53094	400		QAL	55	16	1517		3.0		0.5	MAR	1.3		0.2	0.4	2.3	14.6	636.7
8268	41.3935	-120.1012	53105	394		QAL	43	17	1566		4.4		1.4		1.3		0.3	1.1	3.4	14.6	636.9
8269	41.3935	-120.1006	53113	387		QAL	48	17	1464		4.1		1.0		1.3		0.3	0.8	3.2	14.6	637.1
8270	41.3936	-120.1000	53120	381		QAL	41	17	1445		4.1		1.1		1.5		0.3	0.8	2.7	14.6	637.5
8271	41.3937	-120.0994	53127	376		QAL	47	17	1455		3.3		1.2		1.6		0.4	0.7	2.0	14.6	638.0
8272	41.3937	-120.0988	53132	374		QAL	23	17	1536		4.0		1.1		1.4		0.3	0.8	2.9	14.6	638.2
8273	41.3937	-120.0983	53132	374		QAL	44	17	1390		3.0		1.3		1.3		0.5	1.0	2.3	14.7	638.2
8274	41.3937	-120.0977	53133	374		QAL	48	17	1416		3.1		1.0		1.4		0.3	0.8	2.4	14.7	638.2
8275	41.3938	-120.0971	53132	379		QAL	55	18	1390		2.9		0.8		1.6		0.3	0.6	1.8	14.6	638.1
8276	41.3939	-120.0965	53132	384		QAL	48	18	1347		4.2		0.7		1.2		0.2	0.6	3.4	14.6	638.0
8277	41.3939	-120.0959	53130	388		QAL	48	19	1291		5.6		0.7		1.1		0.1	0.7	5.3	14.6	637.7
8278	41.3939	-120.0954	53129	394		QAL	44	20	1417		5.5		0.6	MAR	1.4		0.1	0.5	4.1	14.6	637.8
8279	41.3939	-120.0948	53127	395		QAL	54	20	1261		2.9		0.6	MAR	1.4		0.2	0.5	2.2	14.6	637.9
8280	41.3940	-120.0942	53122	397		QL	45	20	1298		4.8		0.0	NAD	1.4		0.0	0.0	3.4	14.7	638.0
8281	41.3941	-120.0936	53117	399		QL	38	20	1331		4.8		0.5	MAR	1.3		0.1	0.4	3.7	14.7	638.1
8282	41.3941	-120.0930	53112	399		QL	33	19	1399		4.4		0.7	MAR	1.5		0.2	0.5	3.1	14.7	638.1
8283	41.3941	-120.0925	53108	399		QL	38	19	1394		4.4		1.1		1.4		0.2	0.8	3.2	14.7	638.2
8284	41.3941	-120.0919	53105	401		QL	36	18	1410		5.2		0.8		1.4		0.2	0.6	3.8	14.7	638.2

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
8285	41.3942	-120.0913	53097	403		QL	41	19	1403		3.1		2.0		1.2		0.6	1.6	2.5	14.7	638.3
8286	41.3943	-120.0907	53092	403		QL	42	19	1411		5.5		0.7	MAR	1.3		0.1	0.5	4.1	14.7	638.7
8287	41.3943	-120.0901	53084	401		QL	56	20	1267		4.4		0.7	MAR	1.2		0.1	0.5	3.6	14.7	638.6
8288	41.3943	-120.0896	53078	404		QL	53	20	1240		2.3		0.9		1.1		0.4	0.9	2.3	14.7	638.6
8289	41.3943	-120.0891	53074	407		QL	40	20	1226		4.6		-0.1	NAD	1.2		0.0	0.0	.7	14.7	638.7
8290	41.3944	-120.0884	53072	409		QL	38	20	1068		4.8		0.0	NAD	1.0		0.0	0.0	4.9	14.8	638.9
8291	41.3945	-120.0878	53071	412		QL	45	19	853		1.8		0.7		0.9		0.4	0.8	2.1	14.8	638.9
8292	41.3945	-120.0872	53071	414		QL	45	19	725		1.6		0.7		0.6		0.4	1.3	3.0	14.8	638.9
8293	41.3945	-120.0868	53069	417		QL	45	18	749		1.5		0.2	MAR	0.6		0.2	0.5	2.4	14.8	638.9
8294	41.3945	-120.0862	53066	417		QL	42	18	809		2.3		0.7		0.5		0.3	1.5	4.4	14.8	639.0
8295	41.3946	-120.0856	53058	417		QL	48	18	872		1.6		0.2	NAD	0.7		0.0	0.0	2.3	14.8	639.2
8296	41.3946	-120.0850	53049	417		QL	42	18	890		2.2		-0.3	NAD	0.7		0.0	0.0	3.1	14.8	639.3
8297	41.3947	-120.0844	53039	415		QL	44	18	871		2.2		0.8		0.7		0.4	1.2	3.0	14.8	639.5
8298	41.3946	-120.0839	53027	416		QL	38	18	1036		4.5		0.2	NAD	0.8		0.0	0.0	5.6	14.9	639.5
8299	41.3947	-120.0833	53017	418		QL	34	18	993		3.6		0.9		0.8		0.3	1.1	4.3	14.9	639.7
8300	41.3947	-120.0827	53011	421		QL	55	17	841		1.4		1.2		0.7		0.9	1.9	2.2	14.8	639.5
8301	41.3948	-120.0821	53004	420		W	48	16	875		1.6		1.2		0.9		0.7	1.4	2.0	14.8	639.2
8302	41.3948	-120.0815	52997	419		W	45	15	916		2.3		0.0	NAD	0.8		0.0	0.0	2.9	14.8	639.4
8303	41.3948	-120.0810	52988	419		W	42	14	964		4.2		-0.1	NAD	0.8		0.0	0.0	5.4	14.8	639.6
8304	41.3948	-120.0804	52979	412		W	54	14	949		2.3		0.2	NAD	0.9		0.0	0.0	2.7	14.8	639.9
8305	41.3949	-120.0798	52973	410		W	41	13	1117		2.5		1.2		1.0		0.5	1.2	2.5	14.9	640.0
8306	41.3950	-120.0792	52968	407		W	46	13	1142		3.4		1.2		0.9		0.3	1.3	3.8	14.9	640.1
8307	41.3950	-120.0786	52960	408		W	44	13	1103		3.4		1.4		1.0		0.4	1.4	3.4	14.8	640.2
8308	41.3950	-120.0781	52952	410		W	43	13	1210		3.8		0.2	NAD	1.0		0.0	0.0	3.8	14.8	640.2
8309	41.3950	-120.0775	52941	414		W	47	13	1242		3.4		0.3	MAR	1.4		0.1	0.3	2.5	14.8	639.9
8310	41.3951	-120.0769	52930	420		W	39	12	1351		2.3		1.5		1.0		0.6	1.5	2.4	14.9	639.6
8311	41.3952	-120.0763	52921	424		W	49	11	1461		4.6		0.5	MAR	1.6		0.1	0.3	2.9	14.9	639.2
8312	41.3952	-120.0757	52911	424		W	40	11	1605		4.2		1.5		1.7		0.4	0.9	2.5	14.9	639.0
8313	41.3952	-120.0753	52898	425		W	45	10	1503		3.6		1.6		1.6		0.5	1.0	2.2	14.9	639.3
8314	41.3952	-120.0747	52887	425		W	41	10	1619		5.5		0.9		1.6		0.2	0.6	3.5	14.9	639.7
8315	41.3953	-120.0741	52876	426		W	40	10	1621		3.6		1.9		1.7		0.5	1.2	2.1	14.9	639.8
8316	41.3954	-120.0735	52865	426		W	24	10	1646		4.8		2.1		1.4		0.4	1.5	3.4	14.9	639.9
8317	41.3954	-120.0729	52857	421		W	39	10	1483		5.9		2.1		1.5		0.4	1.4	3.9	15.0	639.9
8318	41.3954	-120.0724	52847	421		W	49	10	1603		5.7		1.2		2.0		0.2	0.6	2.9	15.0	639.9
8319	41.3954	-120.0718	52838	419		W	46	11	1385		3.0		2.3		1.3		0.8	1.9	2.4	15.0	640.5
8320	41.3955	-120.0712	52829	418		W	56	10	1277		3.1		1.2		1.4		0.4	0.9	2.3	15.0	640.6
8321	41.3956	-120.0706	52819	420		W	45	10	1200		2.2		1.0		1.1		0.5	0.9	2.1	15.0	640.7
8322	41.3956	-120.0700	52810	424		W	42	10	1036		2.7		1.8		0.8		0.7	2.3	3.4	15.0	640.5
8323	41.3956	-120.0695	52804	428		W	45	10	999		2.3		1.3		0.9		0.6	1.5	2.6	15.0	640.2
8324	41.3956	-120.0689	52799	431		W	41	10	1121		3.3		0.7		1.0		0.2	0.7	3.4	15.0	640.0
8325	41.3957	-120.0683	52798	431		W	43	11	1132		4.1		0.7		1.2		0.2	0.7	3.5	15.0	640.0
8326	41.3958	-120.0677	52798	432		W	36	11	1177		3.6		2.0		1.0		0.6	1.9	3.5	15.0	640.0
8327	41.3957	-120.0671	52797	430		W	53	11	1006		5.2		0.5	MAR	1.0		0.1	0.6	5.3	15.0	640.0
8328	41.3958	-120.0666	52797	428		W	44	11	938		2.6		0.7		0.9		0.3	0.9	2.9	15.0	640.1
8329	41.3958	-120.0660	52797	422		W	35	11	827		3.4		0.4	MAR	0.5		0.1	0.9	7.1	15.0	640.3
8330	41.3959	-120.0654	52798	416		W	41	11	671		2.0		1.1		0.4		0.5	2.8	5.3	15.0	640.5
8331	41.3960	-120.0648	52800	408		W	50	11	551		0.5	MAR	0.2	MAR	0.4		0.5	0.8	1.8	15.0	640.7
8332	41.3960	-120.0643	52802	399		W	32	11	535		2.6		0.1	NAD	0.3		0.0	0.0	8.8	15.0	640.9
8333	41.3960	-120.0637	52805	389		W	58	10	360		0.5	MAR	0.5	MAR	0.1		0.8	4.5	5.6	15.0	641.3
8334	41.3960	-120.0631	52809	379		W	50	10	361		1.4		-0.2	NAD	0.2		0.0	0.0	9.2	15.0	641.9
8335	41.3961	-120.0627	52814	371		W	35	10	341		1.6		0.7		0.2		0.4	3.8	8.9	14.9	642.3
8336	41.3961	-120.0621	52817	366		W	41	11	282		1.6		0.2	NAD	0.1		0.0	0.0	17.8	14.9	642.4
8337	41.3961	-120.0615	52824	365		W	44	11	309		1.9		-0.2	NAD	0.2		0.0	0.0	9.1	14.9	642.3

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
8338	41.3962	-120.0609	52827	367		QL	37	11	342		1.6		0.4	MAR	0.2		0.3	2.3	7.9	14.9	642.1
8339	41.3962	-120.0604	52835	369		QL	41	11	305		1.0		0.2	NAD	0.2		0.0	0.0	6.2	14.9	641.8
8340	41.3963	-120.0598	52841	372		QL	46	11	366		1.4		0.4	MAR	0.2		0.3	1.8	6.2	14.9	641.7
8341	41.3963	-120.0592	52845	374		QL	35	11	465		2.6		0.2	NAD	0.3		0.0	0.0	7.7	14.9	641.8
8342	41.3963	-120.0586	52853	376		QL	46	11	389		0.3	NAD	0.5	MAR	0.1	MAR	0.0	8.2	0.0	14.9	641.9
8343	41.3964	-120.0581	52857	378		QL	48	11	402		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.6	14.8	641.8
8344	41.3964	-120.0575	52863	380		QL	38	11	554		1.5		0.6		0.4		0.4	1.4	3.7	14.8	641.4
8345	41.3965	-120.0569	52868	382		QL	47	11	538		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.5	14.8	641.5
8346	41.3965	-120.0563	52872	383		QL	31	12	618		2.6		-0.2	NAD	0.3		0.0	0.0	8.1	14.8	641.8
8347	41.3965	-120.0557	52877	386		QL	38	13	658		1.6		0.2	NAD	0.6		0.0	0.0	3.1	14.8	641.6
8348	41.3965	-120.0552	52883	388		QL	37	13	755		1.8		0.8		0.5		0.5	2.0	4.0	14.8	641.4
8349	41.3966	-120.0546	52889	391		QL	31	13	896		3.7		0.2	NAD	0.7		0.0	0.0	5.5	14.8	641.3
8350	41.3966	-120.0540	52895	393		QL	43	13	849		1.2		1.4		0.6		1.1	2.3	2.0	14.8	641.3
8351	41.3967	-120.0534	52901	395		QL	42	13	872		1.2		0.8		0.6		0.7	1.3	2.0	14.8	641.3
8352	41.3966	-120.0528	52906	397		QL	43	12	891		2.3		1.7		0.6		0.8	3.1	4.0	14.8	641.3
8353	41.3967	-120.0523	52913	399		QL	45	12	899		2.7		0.4	MAR	0.8		0.1	0.5	3.6	14.8	641.3
8354	41.3967	-120.0517	52917	402		QL	48	12	876		1.0		0.7		0.9		0.7	0.8	1.1	14.8	641.3
8355	41.3968	-120.0511	52921	407		QL	36	11	917		3.0		1.0		0.9		0.3	1.2	3.4	14.8	641.1
8356	41.3969	-120.0505	52928	413		QL	42	11	991		3.1		0.2	NAD	0.9		0.0	0.0	3.8	14.7	640.8
8357	41.3968	-120.0499	52933	420		QL	48	10	982		3.3		0.4	MAR	0.9		0.1	0.5	3.7	14.7	640.6
8358	41.3969	-120.0495	52939	427		QL	52	10	1064		3.4		0.4	MAR	1.2		0.1	0.4	2.8	14.7	640.6
8359	41.3969	-120.0489	52944	434		QL	57	9	979		2.2		0.5	MAR	0.8		0.2	0.6	2.7	14.7	640.2
8360	41.3970	-120.0483	52948	440		QL	29	9	1159		3.3		0.3	MAR	1.2		0.1	0.3	2.9	14.7	640.0
8361	41.3970	-120.0477	52953	445		QL	40	9	1208		4.0		0.8		1.0		0.2	0.9	4.2	14.7	639.9
8362	41.3970	-120.0471	52958	448		QL	45	8	1209		4.0		0.3	MAR	1.3		0.1	0.3	3.1	14.7	639.8
8363	41.3971	-120.0466	52964	451		QL	41	8	1215		2.9		1.2		1.0		0.4	1.2	3.0	14.7	639.8
8364	41.3971	-120.0460	52970	452		QL	44	7	1184		2.2		1.2		1.1		0.6	1.2	2.1	14.7	639.9
8365	41.3972	-120.0454	52974	456		QL	48	7	1305		1.9		2.4		1.2		1.2	2.0	1.7	14.8	639.8
8366	41.3972	-120.0448	52980	458		QL	41	8	1225		3.6		2.7		0.9		0.8	3.0	3.9	14.8	639.2
8367	41.3972	-120.0442	52984	459		QL	47	8	1256		5.2		0.5	MAR	1.2		0.1	0.4	4.3	14.8	639.2
8368	41.3973	-120.0437	52988	457		QL	53	8	1162		2.6		0.7		1.1		0.2	0.6	2.5	14.8	639.6
8369	41.3973	-120.0431	52994	454		QL	42	8	1276		3.1		0.9		1.3		0.3	0.8	2.5	14.8	639.6
8370	41.3974	-120.0425	52996	451		QL	46	9	1205		4.4		0.4	MAR	1.3		0.1	0.4	3.5	14.8	639.7
8371	41.3974	-120.0419	53003	449		QL	42	9	1220		1.4		1.6		1.3		1.1	1.3	1.1	14.8	639.8
8372	41.3974	-120.0413	53007	446		QL	44	9	1151		2.7		1.7		1.0		0.6	1.6	2.8	14.8	639.8
8373	41.3975	-120.0408	53013	442		QL	46	10	1115		2.0		1.2		1.0		0.6	1.3	2.1	14.8	639.9
8374	41.3975	-120.0402	53017	436		QL	54	11	1128		2.9		1.1		1.1		0.4	1.0	2.6	14.9	640.1
8375	41.3976	-120.0396	53023	431		QL	52	10	1070		2.0		0.6	MAR	1.1		0.3	0.6	1.9	14.9	640.4
8376	41.3976	-120.0390	53030	426		QL	46	10	1081		3.1		1.6		1.0		0.5	1.6	3.1	14.9	640.6
8377	41.3976	-120.0384	53036	423		QL	45	10	1134		4.0		0.7		1.1		0.2	0.7	3.7	14.9	640.8
8378	41.3977	-120.0379	53041	421		QL	34	10	1208		4.2		0.9		1.1		0.2	0.9	3.9	14.9	640.5
8379	41.3977	-120.0374	53048	420		QL	42	10	1083		2.3		1.7		1.0		0.7	1.7	2.4	14.9	640.3
8380	41.3978	-120.0367	53055	419		QL	53	10	1138		4.8		-0.2	NAD	1.0		0.0	0.0	4.9	14.9	640.2
8381	41.3978	-120.0361	53061	416		QL	40	9	1201		3.1		1.9		1.0		0.6	2.0	3.3	14.9	640.1
8382	41.3978	-120.0356	53066	410		QL	51	9	1111		2.5		0.8		1.1		0.3	0.8	2.3	14.9	640.0
8383	41.3979	-120.0351	53073	402		QL	38	9	1172		2.9		1.2		1.2		0.4	1.1	2.5	15.0	640.4
8384	41.3979	-120.0345	53079	391		QL	47	9	1161		3.8		0.5	MAR	1.2		0.1	0.5	3.2	15.0	641.1
8385	41.3979	-120.0339	53085	378		QL	38	9	1189		2.0		1.4		1.1		0.7	1.4	2.0	14.9	641.8
8386	41.3979	-120.0333	53090	367		QL	44	10	1122		2.9		1.8		0.7		0.6	2.6	4.2	14.9	642.1
8387	41.3980	-120.0327	53096	359		QL	56	10	1008		2.9		0.5	MAR	0.7		0.2	0.7	4.1	14.9	642.3
8388	41.3980	-120.0322	53101	354		QL	33	10	1160		4.9		1.0		1.0		0.2	1.1	5.0	14.9	642.5
8389	41.3981	-120.0316	53106	352		QL	45	10	1152		3.8		0.9		1.1		0.2	0.8	3.5	14.9	642.5
8390	41.3981	-120.0310	53110	352		QL	44	11	1170		4.4		0.6	MAR	1.1		0.1	0.6	4.2	14.9	642.3

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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
8391	41.3981	-120.0304	53114	356		QL	56	11	1058		3.3		0.3	MAR	1.0		0.1	0.3	3.3	14.9	642.0
8392	41.3981	-120.0298	53114	360		QL	42	12	1078		3.3		1.1		0.9		0.3	1.2	3.8	14.9	641.9
8393	41.3982	-120.0293	53116	364		QL	43	12	1180		4.2		0.9		1.0		0.2	1.0	4.5	14.9	641.8
8394	41.3982	-120.0287	53116	368		QL	56	13	1096		3.7		0.2	NAD	1.1		0.0	0.0	3.3	14.9	641.5
8395	41.3983	-120.0281	53116	371		QL	40	13	1187		4.4		0.3	MAR	1.2		0.1	0.3	3.7	14.9	641.5
8396	41.3983	-120.0275	53115	372		QL	51	14	1178		4.0		0.4	MAR	1.0		0.1	0.4	4.0	14.9	641.6
8397	41.3983	-120.0269	53115	372		QL	34	14	1235		4.2		0.4	MAR	1.3		0.1	0.4	3.3	14.9	641.7
8398	41.3984	-120.0264	53113	372		QL	36	15	1259		4.6		0.7		1.1		0.2	0.7	4.2	14.9	641.7
8399	41.3984	-120.0258	53111	373		QL	35	16	1212		3.3		1.0		1.3		0.3	0.8	2.5	14.9	641.8
8400	41.3985	-120.0252	53108	375		QL	47	16	1185		5.3		-0.2	NAD	1.3		0.0	0.0	4.1	14.9	641.8
8401	41.3985	-120.0246	53105	378		QL	52	16	1068		4.6		-0.2	NAD	1.2		0.0	0.0	3.8	14.9	641.1
8402	41.3985	-120.0240	53099	380		QL	44	16	1155		3.8		0.7		0.9		0.2	0.8	4.2	14.9	641.2
8403	41.3986	-120.0236	53094	378		QL	45	17	1158		3.6		-0.1	NAD	1.4		0.0	0.0	2.7	14.9	641.3
8404	41.3986	-120.0229	53090	375		QL	49	17	1256		2.9		0.7		1.1		0.2	0.6	2.7	14.9	641.3
8405	41.3987	-120.0224	53086	373		QL	34	17	1247		4.8		0.4	MAR	1.1		0.1	0.4	4.3	14.9	641.3
8406	41.3987	-120.0218	53079	369		QL	28	17	1313		5.1		-0.2	NAD	1.4		0.0	0.0	3.8	14.9	641.3
8407	41.3987	-120.0211	53076	363		QL	53	17	1211		2.7		1.3		1.3		0.5	1.0	2.1	14.9	641.8
8408	41.3988	-120.0207	53071	358		QL	53	17	1317		3.8		0.4	MAR	1.3		0.1	0.3	2.9	14.9	642.2
8409	41.3988	-120.0201	53070	355		QL	46	17	1252		3.4		0.9		1.2		0.3	0.8	2.9	14.9	642.1
8410	41.3988	-120.0195	53067	354		QL	46	17	1216		1.5		2.4		1.2		1.5	2.1	1.4	14.9	642.0
8411	41.3989	-120.0189	53066	354		QL	53	17	1194		2.6		0.9		1.2		0.4	0.8	2.2	14.9	641.9
8412	41.3989	-120.0183	53065	354		QL	48	17	1204		4.9		0.5	MAR	1.2		0.1	0.5	4.3	14.9	641.9
8413	41.3990	-120.0178	53063	350		QL	36	17	1252		4.9		0.5	MAR	1.1		0.1	0.5	4.6	14.9	641.9
8414	41.3990	-120.0172	53061	348		QL	43	17	1247		4.5		0.1	NAD	1.1		0.0	0.0	4.0	14.9	642.1
8415	41.3990	-120.0166	53060	345		QL	38	17	1162		4.5		-0.2	NAD	1.2		0.0	0.0	3.6	14.9	642.3
8416	41.3991	-120.0160	53059	343		QL	55	18	1168		2.5		0.3	MAR	1.1		0.2	0.4	2.4	14.9	642.6
8417	41.3991	-120.0154	53055	342		QL	31	18	1204		4.5		0.1	NAD	1.4		0.0	0.0	3.4	14.9	642.7
8418	41.3992	-120.0149	53052	343		QL	46	19	1202		4.4		1.0		0.9		0.2	1.1	5.0	14.9	642.5
8419	41.3992	-120.0143	53047	345		QL	45	19	1187		4.5		1.1		1.0		0.2	1.0	4.4	14.9	642.3
8420	41.3992	-120.0137	53042	347		QL	42	19	1240		4.4		0.7		1.2		0.2	0.6	3.8	14.9	642.2
8421	41.3993	-120.0131	53039	347		QL	42	19	1232		4.6		0.9		1.1		0.2	0.9	4.1	14.9	642.2
8422	41.3993	-120.0125	53033	346		QL	41	18	1285		4.4		-0.2	NAD	1.6		0.0	0.0	2.7	14.8	642.2
8423	41.3994	-120.0120	53025	344		QL	41	18	1234		3.4		0.8		1.1		0.2	0.8	3.3	14.8	642.3
8424	41.3994	-120.0114	53017	339		QL	44	18	1289		4.2		0.9		1.2		0.2	0.8	3.7	14.8	642.7
8425	41.3994	-120.0108	53013	334		QL	44	18	1290		3.8		1.1		1.3		0.3	0.9	3.0	14.8	642.9
8426	41.3994	-120.0102	53005	332		QL	37	17	1297		4.4		0.7		1.3		0.2	0.6	3.4	14.8	643.0
8427	41.3995	-120.0096	53000	330		QL	54	17	1251		4.6		-0.2	NAD	1.6		0.0	0.0	3.0	14.8	643.0
8428	41.3995	-120.0092	52993	330		QL	35	17	1355		5.9		0.3	MAR	1.4		0.1	0.2	4.3	14.7	643.0
8429	41.3996	-120.0086	52985	330		QL	43	17	1307		4.0		0.3	MAR	1.5		0.1	0.2	2.7	14.7	643.1
8430	41.3995	-120.0080	52979	331		QL	46	16	1332		4.6		0.8		1.4		0.2	0.7	3.5	14.7	643.1
8431	41.3996	-120.0074	52972	333		QL	35	16	1306		3.6		0.8		1.1		0.2	0.7	3.1	14.7	643.0
8432	41.3996	-120.0068	52967	339		QL	52	16	1208		3.0		1.1		1.2		0.4	0.9	2.4	14.7	642.8
8433	41.3997	-120.0063	52962	348		QL	47	15	1316		3.7		1.2		1.3		0.3	1.0	2.9	14.7	642.6
8434	41.3997	-120.0057	52958	358		QL	47	15	1214		2.6		0.9		1.1		0.4	0.9	2.4	14.7	642.4
8435	41.3997	-120.0051	52955	368		QL	51	15	1198		4.6		0.1	NAD	1.0		0.0	0.0	4.5	14.6	641.8
8436	41.3998	-120.0045	52952	378		QL	46	14	1244		2.6		1.3		1.1		0.5	1.2	2.4	14.5	641.7
8437	41.3998	-120.0039	52947	385		QL	54	14	1282		4.1		0.2	NAD	1.3		0.0	0.0	3.2	14.5	641.2
8438	41.3999	-120.0034	52941	388		QL	38	14	1238		4.9		0.3	MAR	1.4		0.1	0.3	3.6	14.5	641.3
8439	41.3999	-120.0028	52936	388		QL	37	14	1274		4.5		0.9		1.3		0.2	0.7	3.5	14.5	641.8
8440	41.3999	-120.0022	52934	388		QL	43	14	1343		3.0		1.7		1.2		0.6	1.5	2.6	14.5	641.8
8441	41.4000	-120.0016	52928	392		QL	42	13	1382		6.1		0.5	MAR	1.0		0.1	0.6	6.4	14.4	641.6
8442	41.4000	-120.0010	52926	397		QL	43	13	1301		3.8		0.5	MAR	1.4		0.1	0.4	2.9	14.4	641.4
8443	41.4001	-120.0005	52926	404		QL	30	13	1424		5.5		0.4	MAR	1.3		0.1	0.4	4.3	14.4	641.3

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
12888	41.2905	-121.9996	53392	408		QPVB	42	14	990		5.3		0.5	MAR	0.8		0.1	0.7	7.0	24.2	658.2
12889	41.2905	-121.9988	53339	408		QPVB	37	14	970		3.4		1.7		0.5		0.5	3.1	6.3	24.2	658.2
12890	41.2905	-121.9981	53269	424		QPVB	33	14	1066		5.1		0.8		0.8		0.2	1.1	6.3	24.2	658.0
12891	41.2905	-121.9975	53217	436		QPVB	35	14	1074		2.7		1.2		0.7		0.5	1.9	4.0	24.2	657.9
12892	41.2905	-121.9968	53188	448		QPVB	31	15	1022		1.8		1.7		0.7		1.0	2.6	2.7	24.2	657.6
12893	41.2905	-121.9961	53176	453		QPVB	33	15	935		3.0		0.7		0.7		0.3	1.2	4.4	24.2	657.3
12894	41.2905	-121.9954	53164	453		QPVB	34	15	1021		4.5		0.8		0.8		0.2	1.2	6.1	24.2	657.2
12895	41.2905	-121.9947	53151	456		QPVB	38	14	1011		2.2		1.6		0.5		0.7	3.3	4.8	24.2	657.2
12896	41.2905	-121.9941	53144	460		QPVB	42	13	915		1.6		0.8		0.5		0.5	1.5	3.2	24.2	657.0
12897	41.2905	-121.9933	53149	469		QPVB	47	13	896		3.0		0.7		0.6		0.2	1.2	4.8	24.3	656.9
12898	41.2905	-121.9926	53163	476		QPVB	42	12	986		3.1		1.9		0.5		0.6	3.9	6.5	24.3	656.6
12899	41.2905	-121.9919	53180	490		QPVB	39	12	1025		2.2		1.3		0.9		0.6	1.6	2.6	24.3	656.3
12900	41.2905	-121.9912	53196	498		QPVB	47	12	973		2.5		1.5		0.5		0.6	3.2	5.5	24.3	656.0
12901	41.2905	-121.9906	53216	499		QPVB	50	13	901		1.6		0.5	MAR	0.8		0.3	0.7	2.3	24.3	655.6
12902	41.2904	-121.9899	53251	497		QPVB	33	12	917		3.3		1.7		0.6		0.5	2.7	5.4	24.3	655.3
12903	41.2904	-121.9892	53298	496		QPVB	40	12	978		2.7		1.9		0.5		0.7	3.7	5.2	24.3	654.8
12904	41.2904	-121.9885	53343	490		QPVB	35	13	985		3.6		-0.1	NAD	0.6		0.0	0.0	5.7	24.3	654.7
12905	41.2904	-121.9877	53379	487		QPVB	33	13	966		3.6		1.1		0.5		0.3	2.3	7.5	24.3	654.9
12906	41.2904	-121.9870	53393	485		QPVB	27	13	975		3.7		1.0		0.5		0.3	2.0	7.0	24.4	655.2
12907	41.2904	-121.9863	53379	483		QPVB	36	13	1035		4.0		1.2		0.6		0.3	2.1	7.0	24.4	655.2
12908	41.2905	-121.9856	53344	488		QPVB	33	14	923		3.6		0.8		0.6		0.2	1.4	5.6	24.3	655.3
12909	41.2905	-121.9850	53311	488		QPVB	35	13	989		2.9		0.3	MAR	0.6		0.1	0.6	4.6	24.3	655.3
12910	41.2905	-121.9843	53274	501		QPVB	43	13	921		5.1		0.7	MAR	0.7		0.1	1.0	7.4	24.3	655.2
12911	41.2905	-121.9836	53224	514		QPVB	37	13	974		2.7		0.9		0.5		0.3	2.0	5.7	24.4	654.8
12912	41.2905	-121.9828	53171	526		QPVB	43	12	1022		4.0		0.9		0.5		0.2	1.8	7.6	24.4	654.7
12913	41.2905	-121.9821	53122	523		QPVB	40	12	984		2.6		2.1		0.4		0.8	5.4	6.7	24.4	654.6
12914	41.2905	-121.9814	53073	515		QPVB	30	12	1033		4.6		0.7		0.7		0.2	1.2	7.1	24.5	655.1
12915	41.2905	-121.9807	53022	503		QPVB	45	12	855		2.7		1.5		0.6		0.6	2.8	5.0	24.5	655.4
12916	41.2905	-121.9801	52979	499		QPVB	42	12	911		3.6		-0.5	NAD	0.7		0.0	0.0	5.0	24.5	655.6
12917	41.2904	-121.9794	52947	496		QPVB	52	12	863		1.0		1.0		0.6		1.0	1.8	1.8	24.5	655.8
12918	41.2904	-121.9787	52926	488		QPVB	37	12	1010		4.6		0.7		0.7		0.2	1.2	7.2	24.5	655.9
12919	41.2904	-121.9780	52910	486		QPVB	32	12	1064		3.7		1.4		0.8		0.4	1.9	4.7	24.5	656.0
12920	41.2904	-121.9772	52883	480		QPVB	34	13	995		4.5		0.9		0.7		0.2	1.3	6.5	24.5	656.2
12921	41.2904	-121.9766	52845	475		QPVB	34	13	915		3.6		0.6	MAR	0.8		0.2	0.8	4.5	24.5	656.3
12922	41.2904	-121.9759	52821	478		QPVB	44	13	919		3.1		0.5	MAR	0.7		0.2	0.8	4.8	24.5	656.3
12923	41.2904	-121.9752	52817	479		QPVB	31	13	1000		4.8		1.2		0.8		0.3	1.6	6.1	24.5	656.6
12924	41.2904	-121.9745	52835	478		QPVB	38	13	1066		4.2		1.1		0.8		0.3	1.3	5.1	24.5	656.7
12925	41.2904	-121.9738	52846	477		QPVB	48	14	1064		2.2		1.5		0.7		0.7	2.2	3.3	24.5	656.7
12926	41.2904	-121.9731	52829	472		QPVB	36	14	1068		3.[illegible]		0.2	NAD	0.9		0.0	0.0	3.7	24.5	656.7
12927	41.2904	-121.9723	52812	471		QPVB	46	15	1024		2.7		0.7		0.6		0.3	1.3	4.8	24.5	656.8
12928	41.2904	-121.9716	52776	471		QPVB	36	15	1056		4.6		1.1		0.8		0.2	1.4	5.7	24.4	656.8
12929	41.2904	-121.9710	52767	468		QPVB	44	15	954		1.5		1.5		0.7		1.0	2.3	2.4	24.4	656.9
12930	41.2904	-121.9703	52772	466		QPVB	31	15	1015		3.4		1.0		0.7		0.3	1.6	5.2	24.4	656.9
12931	41.2903	-121.9696	52777	461		QPVB	33	15	968		2.3		1.2		0.6		0.5	1.8	3.7	24.4	657.0
12932	41.2903	-121.9689	52777	457		QPVB	36	15	994		3.0		1.5		0.5		0.5	2.9	6.0	24.4	656.9
12933	41.2903	-121.9682	52790	457		QPVB	45	15	927		3.6		0.1	NAD	0.6		0.0	0.0	5.9	24.4	656.9
12934	41.2903	-121.9674	52825	457		QPVB	41	16	933		3.7		0.1	NAD	0.5		0.0	0.0	6.9	24.3	656.9
12935	41.2903	-121.9667	52863	456		QPVB	35	16	971		5.6		0.7	MAR	0.8		0.1	1.0	7.4	24.3	656.7
12936	41.2903	-121.9661	52889	454		QPVB	32	16	916		3.7		0.4	MAR	0.6		0.1	0.8	6.5	24.3	656.5
12937	41.2903	-121.9654	52891	453		QPVB	40	17	855		1.2		1.0		0.6		0.8	1.6	2.0	24.4	656.4
12938	41.2903	-121.9647	52878	456		QPVB	39	17	953		2.5		0.8		0.6		0.3	1.5	4.3	24.4	656.5
12939	41.2903	-121.9640	52876	456		QPVB	45	18	944		2.6		1.2		0.8		0.5	1.7	3.5	24.4	656.5
12940	41.2903	-121.9633	52904	456		QPVB	32	18	991		4.5		0.5	MAR	0.7		0.1	0.8	6.9	24.4	656.6

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
12941	41.2903	-121.9627	52938	455		QPVB	39	19	948		3.3		0.4	MAR	0.6		0.1	0.8	5.8	24.4	656.5
12942	41.2903	-121.9619	52947	454		QPVB	39	19	959		4.0		0.2	NAD	0.7		0.0	0.0	5.7	24.4	656.4
12943	41.2903	-121.9612	52933	454		QPVB	24	20	993		3.7		0.0	NAD	0.5		0.0	0.0	8.1	24.4	656.5
12944	41.2903	-121.9605	52915	454		QPVB	43	20	882		2.3		0.7	MAR	0.8		0.3	0.9	3.0	24.4	656.6
12945	41.2903	-121.9598	52885	453		QPVB	26	20	895		4.1		-0.2	NAD	0.8		0.0	0.0	5.4	24.4	656.6
12946	41.2903	-121.9592	52836	448		QPVB	36	21	883		2.6		0.7	MAR	0.5		0.3	1.2	4.7	24.4	656.6
12947	41.2903	-121.9585	52781	444		QPVB	37	21	881		2.3		0.2	NAD	0.5		0.0	0.0	4.2	24.4	656.6
12948	41.2902	-121.9578	52737	427		QPVB	38	21	834		3.8		0.0	NAD	0.6		0.0	0.0	6.6	24.4	656.6
12949	41.2902	-121.9570	52693	427		QPVB	32	22	866		4.4		-0.2	NAD	0.7		0.0	0.0	6.3	24.4	656.7
12950	41.2902	-121.9563	52663	436		QPVB	50	22	779		3.0		-0.8	NAD	0.7		0.0	0.0	4.3	24.4	656.7
12951	41.2902	-121.9557	52661	445		QPVB	46	22	882		2.3		-0.2	NAD	0.7		0.0	0.0	3.3	24.4	656.6
12952	41.2902	-121.9550	52654	449		QAL	53	22	846		3.1		-0.2	NAD	0.7		0.0	0.0	4.4	24.4	656.5
12953	41.2902	-121.9543	52646	457		QAL	41	23	964		2.9		1.3		0.7		0.5	2.0	4.3	24.4	656.5
12954	41.2902	-121.9536	52628	461		QAL	39	23	934		2.9		0.6	MAR	0.8		0.2	0.8	3.5	24.4	656.4
12955	41.2902	-121.9529	52625	467		QAL	39	23	966		4.1		-0.6	NAD	0.9		0.0	0.0	4.4	24.4	656.3
12956	41.2902	-121.9522	52627	475		QAL	34	23	916		3.6		0.4	MAR	0.9		0.1	0.5	4.2	24.4	656.0
12957	41.2902	-121.9514	52627	453		QAL	44	23	828		2.5		0.1	NAD	0.8		0.0	0.0	3.4	24.5	655.7
12958	41.2903	-121.9507	52629	431		QAL	34	23	892		2.3		0.7		0.8		0.3	1.0	3.0	24.5	655.7
12959	41.2903	-121.9501	52632	427		QAL	29	23	826		3.3		0.8		0.4		0.3	2.1	8.2	24.5	655.7
12960	41.2903	-121.9494	52635	424		QAL	33	22	902		4.1		0.5	MAR	0.6		0.1	0.8	6.4	24.6	655.7
12961	41.2903	-121.9487	52646	422		QAL	32	22	829		3.1		0.7	MAR	0.6		0.2	1.1	5.3	24.6	655.6
12962	41.2903	-121.9480	52662	420		QAL	39	21	792		2.7		0.1	NAD	0.6		0.0	0.0	4.6	24.6	655.6
12963	41.2902	-121.9473	52685	424		QAL	36	21	776		2.2		-0.4	NAD	0.6		0.0	0.0	3.8	24.6	655.6
12964	41.2902	-121.9465	52704	429		QAL	34	21	876		2.6		0.7		0.7		0.3	1.2	4.0	24.6	655.6
12965	41.2902	-121.9458	52717	431		QAL	29	20	920		3.7		-0.2	NAD	0.9		0.0	0.0	4.3	24.6	655.5
12966	41.2902	-121.9452	52707	433		QAL	52	20	811		1.6		0.0	NAD	0.8		0.0	0.0	2.1	24.7	655.4
12967	41.2902	-121.9445	52680	435		QAL	28	20	887		2.6		0.1	NAD	0.9		0.0	0.0	3.0	24.7	655.3
12968	41.2902	-121.9438	52647	436		QAL	37	20	885		2.2		0.9		0.7		0.4	1.3	3.2	24.7	655.4
12969	41.2902	-121.9431	52615	438		QAL	34	20	979		1.8		0.4	MAR	0.7		0.3	0.7	2.5	24.6	655.6
12970	41.2902	-121.9424	52593	449		QAL	[illegible]	20	922		2.3		0.0	NAD	0.8		0.0	0.0	2.9	24.6	655.7
12971	41.2902	-121.9418	52578	449		QAL	54	20	874		1.5		0.3	MAR	0.6		0.3	0.6	2.5	24.6	655.9
12972	41.2902	-121.9411	52570	455		QAL	43	20	956		2.6		-0.7	NAD	1.0		0.0	0.0	2.6	24.6	656.2
12973	41.2902	-121.9403	52573	458		QAL	34	20	993		4.6		0.2	NAD	0.9		0.0	0.0	5.4	24.6	656.4
12974	41.2902	-121.9396	52587	461		QAL	26	19	1059		4.5		0.3	NAD	0.8		0.0	0.0	5.5	24.5	656.6
12975	41.2902	-121.9389	52611	458		QAL	38	18	1073		3.8		0.3	NAD	1.1		0.0	0.0	3.6	24.5	656.8
12976	41.2902	-121.9383	52632	456		QAL	34	17	1038		1.9		0.9		0.9		0.5	1.0	2.2	24.5	657.1
12977	41.2901	-121.9376	52636	453		QAL	34	16	1140		2.6		1.1		1.1		0.4	1.0	2.3	24.5	657.1
12978	41.2901	-121.9369	52628	451		QAL	42	15	1107		3.7		1.3		0.9		0.4	1.5	4.3	24.5	657.0
12979	41.2901	-121.9362	52609	451		QAL	33	15	1015		3.[illegible]		0.2	NAD	0.8		0.0	0.0	4.1	24.5	657.0
12980	41.2901	-121.9354	52582	449		QAL	28	14	1035		4.5		0.8		0.9		0.2	1.0	5.2	24.5	657.1
12981	41.2901	-121.9348	52553	446		QAL	43	14	868		3.3		0.4	MAR	0.7		0.1	0.7	5.1	24.5	657.1
12982	41.2901	-121.9341	52536	437		QPVB	35	13	768		0.7	MAR	1.0		0.6		1.3	1.7	1.4	24.5	657.1
12983	41.2901	-121.9334	52531	427		QPVB	28	12	732		1.4		0.4	MAR	0.4		0.3	1.1	3.5	24.5	657.1
12984	41.2901	-121.9327	52538	415		QPVB	33	12	712		2.2		0.7		0.7		0.3	1.2	3.4	24.5	657.1
12985	41.2901	-121.9320	52543	404		QPVB	20	12	770		2.5		1.0		0.4		0.4	2.6	6.5	24.5	657.2
12986	41.2901	-121.9314	52519	399		QPVB	38	12	711		3.6		0.7		0.6		0.2	1.2	5.9	24.5	657.3
12987	41.2901	-121.9307	52481	401		QPVB	41	12	642		3.3		0.4	MAR	0.5		0.1	1.0	7.0	24.5	657.4
12988	41.2902	-121.9299	52440	400		QPVB	28	13	739		2.6		0.0	NAD	0.5		0.0	0.0	5.5	24.6	657.1
12989	41.2902	-121.9292	52408	400		QPVB	32	12	777		3.8		0.2	NAD	0.7		0.0	0.0	5.8	24.6	656.7
12990	41.2902	-121.9285	52399	399		QPVB	37	12	750		3.7		0.6	MAR	0.5		0.2	1.3	7.6	24.6	656.7
12991	41.2901	-121.9279	52419	397		QPVB	36	12	677		3.0		-0.1	NAD	0.6		0.0	0.0	4.9	24.6	656.7
12992	41.2901	-121.9272	52449	393		QPVB	35	12	767		2.9		0.2	NAD	0.4		0.0	0.0	7.4	24.6	656.6
12993	41.2901	-121.9265	52472	389		QPVB	37	11	712		3.8		1.0		0.3		0.3	3.6	13.2	24.6	656.5

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
12994	41.2901	-121.9258	52494	386		QPVB	37	12	664		2.7		0.0	NAD	0.3		0.0	0.0	10.9	24.6	656.5
12995	41.2901	-121.9250	52524	386		QPVB	39	13	575		2.5		0.0	NAD	0.2		0.0	0.0	12.2	24.6	656.3
12996	41.2901	-121.9245	52562	386		QPVB	31	14	572		1.6		0.3	MAR	0.4		0.2	0.9	4.7	24.6	656.2
12997	41.2901	-121.9237	52615	405		QPVB	34	14	643		1.8		-0.1	NAD	0.5		0.0	0.0	3.8	24.6	655.9
12998	41.2901	-121.9230	52682	462		QPVB	37	15	688		1.2		1.0		0.5		0.8	2.0	2.5	24.6	655.8
12999	41.2901	-121.9223	52722	477		QPVB	36	15	765		2.6		1.1		0.4		0.4	2.8	6.5	24.6	655.7
13000	41.2901	-121.9216	52720	439		QPVB	38	15	648		3.4		0.2	NAD	0.3		0.0	0.0	13.2	24.7	655.2
13001	41.2901	-121.9210	52689	412		QPVB	39	15	582		1.8		1.1		0.3		0.6	3.3	5.8	24.7	655.1
13002	41.2901	-121.9203	52650	427		QPVB	47	15	564		1.6		-0.2	NAD	0.4		0.0	0.0	3.9	24.7	655.4
13003	41.2901	-121.9196	52624	442		QPVB	52	15	529		1.5		-0.3	NAD	0.4		0.0	0.0	3.8	24.7	655.5
13004	41.2901	-121.9188	52608	426		QPVB	33	14	711		2.6		1.3		0.3		0.5	4.6	9.3	24.7	655.2
13005	41.2901	-121.9182	52589	429		QPVB	28	14	670		4.0		-0.5	NAD	0.5		0.0	0.0	8.4	24.8	655.2
13006	41.2901	-121.9175	52562	428		QPVB	52	13	556		1.2		0.8		0.2		0.7	4.1	5.9	24.8	655.0
13007	41.2900	-121.9168	52523	427		QPVB	34	13	664		2.5		-0.1	NAD	0.4		0.0	0.0	7.1	24.8	654.8
13008	41.2901	-121.9161	52474	422		QPVB	47	12	600		3.0		0.0	NAD	0.4		0.0	0.0	6.8	24.8	654.6
13009	41.2901	-121.9155	52420	417		QPVB	41	12	628		2.3		0.9		0.3		0.4	3.6	9.3	24.8	654.5
13010	41.2901	-121.9148	52371	415		QPVB	50	12	627		2.2		0.2	MAR	0.4		0.1	0.9	6.0	24.8	654.7
13011	41.2901	-121.9141	52338	414		QPVB	50	13	725		3.4		0.5	MAR	0.6		0.2	0.9	6.2	24.8	654.9
13012	41.2901	-121.9135	52333	462		QPVB	32	13	868		3.8		1.3		0.2		0.4	7.3	20.1	24.8	654.9
13013	41.2901	-121.9128	52349	476		QPVB	42	13	983		4.9		1.9		0.3		0.4	5.8	14.6	24.8	654.9
13014	41.2901	-121.9120	52370	476		PVB	31	13	883		4.6		1.1		0.3		0.2	4.4	17.8	24.7	655.0
13015	41.2901	-121.9113	52386	476		PVB	32	13	938		3.8		0.0	NAD	0.5		0.0	0.0	7.3	24.7	655.0
13016	41.2901	-121.9107	52396	481		PVB	39	13	885		3.1		1.0		0.5		0.3	1.9	6.0	24.6	654.8
13017	41.2901	-121.9100	52402	486		PVB	36	14	889		3.0		1.1		0.4		0.4	2.5	7.0	24.6	654.4
13018	41.2901	-121.9093	52405	458		PVB	41	14	720		3.0		0.1	NAD	0.4		0.0	0.0	8.7	24.6	654.0
13019	41.2901	-121.9086	52405	431		PVB	47	14	706		3.3		0.3	MAR	0.3		0.1	1.2	10.9	24.6	654.0
13020	41.2901	-121.9079	52397	396		PVB	34	13	739		3.8		0.8		0.3		0.2	3.4	15.0	24.6	653.9
13021	41.2900	-121.9073	52388	390		PVB	32	13	786		4.5		1.2		0.2		0.3	5.2	20.6	24.5	653.8
13022	41.2900	-121.9065	52384	419		TVB	52	13	704		2.9		0.2	MAR	0.4		0.1	0.9	7.8	24.5	653.4
13023	41.2900	-121.9058	52388	422		TVB	41	13	748		3.7		0.3	MAR	0.2		0.1	1.4	14.8	24.5	653.2
13024	41.2900	-121.9051	52397	431		TVB	36	13	738		3.0		0.9		0.4		0.3	2.1	7.0	24.5	652.5
13025	41.2900	-121.9044	52409	437		TVB	27	13	795		3.7		0.7		0.4		0.2	1.9	9.8	24.5	652.1
13026	41.2900	-121.9038	52420	443		TVB	40	12	738		4.1		1.1		0.3		0.3	4.2	16.4	24.4	651.8
13027	41.2900	-121.9031	52431	456		TVB	36	13	778		3.0		1.2		0.2		0.4	6.1	14.1	24.4	651.4
13028	41.2900	-121.9024	52441	469		TVB	27	13	873		4.2		-0.2	NAD	0.6		0.0	0.0	7.1	24.4	651.2
13029	41.2900	-121.9016	52452	477		TVB	36	12	831		5.1		0.5	MAR	0.4		0.1	1.6	14.6	24.4	650.5
13030	41.2900	-121.9009	52467	496		TVB	30	11	942		2.9		1.9		0.4		0.7	4.7	7.0	24.4	650.4
13031	41.2900	-121.9003	52489	505		TVB	40	11	926		4.2		0.5	MAR	0.7		0.1	0.8	6.6	24.3	650.3
13032	41.2900	-121.8996	52513	457		TVB	45	11	814		3.1		0.6	MAR	0.5		0.2	1.2	6.5	24.3	650.0
13033	41.2900	-121.8989	52533	409		TVB	29	10	853		5.5		1.0		0.4		0.2	2.3	12.4	24.3	649.8
13034	41.2900	-121.8982	52548	388		TVB	38	11	834		3.7		0.6	MAR	0.3		0.2	2.2	13.5	24.3	649.2
13035	41.2899	-121.8975	52555	393		TVB	25	11	824		3.1		0.6		0.5		0.2	1.3	6.6	24.3	648.7
13036	41.2899	-121.8969	52562	395		TVB	46	12	650		3.3		-0.2	NAD	0.4		0.0	0.0	7.3	24.3	648.4
13037	41.2899	-121.8961	52571	407		TVB	27	12	844		5.2		1.7		0.2		0.3	8.1	25.7	24.3	647.9
13038	41.2900	-121.8954	52585	420		TVB	34	13	784		3.8		0.2	NAD	0.3		0.0	0.0	11.1	24.3	647.3
13039	41.2900	-121.8947	52601	450		TVB	46	14	700		3.6		0.1	NAD	0.3		0.0	0.0	11.3	24.3	646.0
13040	41.2900	-121.8940	52618	480		TVB	31	14	813		3.7		0.7		0.4		0.2	2.2	10.4	24.2	645.9
13041	41.2900	-121.8934	52631	487		TVB	30	15	935		4.5		1.4		0.4		0.3	3.5	10.9	24.2	645.8
13042	41.2900	-121.8927	52646	468		TVB	41	16	750		3.6		-0.3	NAD	0.6		0.0	0.0	6.2	24.1	645.6
13043	41.2900	-121.8920	52665	452		TVB	47	16	857		2.9		0.8		0.4		0.3	1.9	6.7	24.0	645.4
13044	41.2900	-121.8913	52684	436		TVB	50	16	753		3.7		-0.3	NAD	0.6		0.0	0.0	6.1	24.0	645.3
13045	41.2900	-121.8907	52699	440		TVB	37	16	750		4.1		0.3	MAR	0.3		0.1	1.1	12.0	24.0	645.2
13046	41.2900	-121.8899	52707	439		TVB	34	16	806		3.1		1.2		0.2		0.4	7.4	18.3	24.0	645.2

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 MM.HG
13047	41.2900	-121.8892	52714	439		TVB	46	16	774		4.2		1.3		0.2		0.3	7.1	22.2	23.9	645.2
13048	41.2900	-121.8885	52723	409		TVB	38	16	826		3.1		0.7		0.5		0.2	1.7	6.8	23.9	644.7
13049	41.2899	-121.8879	52734	404		TVB	45	16	755		4.8		0.0	NAD	0.4		0.0	0.0	12.1	23.9	644.5
13050	41.2899	-121.8872	52743	403		TVB	29	16	798		3.6		1.1		0.3		0.3	3.4	11.1	23.9	644.1
13051	41.2899	-121.8865	52747	403		TVB	40	17	736		3.3		0.4	MAR	0.3		0.1	1.4	9.9	23.9	644.1
13052	41.2899	-121.8859	52742	404		TVB	35	17	753		5.3		0.5	MAR	0.3		0.1	1.6	17.2	23.8	643.9
13053	41.2899	-121.8852	52734	411		TVB	35	17	770		5.5		-0.3	NAD	0.5		0.0	0.0	11.6	23.8	643.5
13054	41.2899	-121.8844	52724	420		TVB	36	17	807		3.7		1.4		0.3		0.4	4.4	11.4	23.8	642.9
13055	41.2899	-121.8837	52718	424		TVB	34	18	773		2.5		1.2		0.4		0.5	3.3	7.1	23.8	642.5
13056	41.2899	-121.8831	52712	429		TVB	48	18	720		4.8		0.0	NAD	0.2		0.0	0.0	20.7	23.8	642.2
13057	41.2899	-121.8824	52707	434		TVB	52	18	703		3.1		-0.6	NAD	0.2		0.0	0.0	13.5	23.7	641.8
13058	41.2900	-121.8817	52703	427		TVB	37	18	722		3.1		0.0	NAD	0.2		0.0	0.0	13.1	23.7	641.1
13059	41.2900	-121.8810	52697	420		TVB	39	18	699		4.4		-0.1	NAD	0.3		0.0	0.0	17.1	23.7	640.8
13060	41.2900	-121.8803	52692	422		TVB	31	17	822		4.5		0.2	NAD	0.4		0.0	0.0	10.8	23.7	640.5
13061	41.2900	-121.8797	52690	444		TVB	49	17	714		2.9		0.8		0.3		0.3	2.6	8.7	23.7	640.8
13062	41.2899	-121.8790	52689	456		TVB	50	17	693		2.3		0.4	MAR	0.4		0.2	1.1	6.0	23.6	641.6
13063	41.2899	-121.8782	52680	498		TVB	27	17	875		4.6		0.7	MAR	0.3		0.2	2.1	13.9	23.6	642.0
13064	41.2899	-121.8775	52666	499		TVB	34	17	778		4.6		0.2	NAD	0.4		0.0	0.0	12.5	23.6	642.4
13065	41.2899	-121.8768	52658	500		TVB	40	17	756		4.6		0.2	NAD	0.3		0.0	0.0	16.6	23.6	642.4
13066	41.2899	-121.8762	52660	489		TVB	42	17	757		2.2		1.0		0.3		0.5	3.3	7.0	23.6	642.4
13067	41.2899	-121.8755	52671	478		TVB	45	16	751		2.3		-0.2	NAD	0.5		0.0	0.0	4.6	23.6	642.4
13068	41.2899	-121.8748	52691	495		TVB	35	16	852		5.5		0.2	NAD	0.2		0.0	0.0	35.2	23.6	642.5
13069	41.2899	-121.8741	52714	481		TVB	39	16	731		3.7		0.6	MAR	0.2		0.2	3.9	23.2	23.6	642.7
13070	41.2899	-121.8733	52735	470		TVB	39	16	800		1.9		0.2	NAD	0.5		0.0	0.0	4.1	23.6	642.9
13071	41.2899	-121.8727	52743	460		TVB	24	15	870		5.7		0.8		0.3		0.1	2.6	18.1	23.5	642.9
13072	41.2899	-121.8720	52734	473		TVB	50	15	735		1.8		-0.2	NAD	0.4		0.0	0.0	4.1	23.5	642.9
13073	41.2899	-121.8713	52703	476		TVB	38	15	839		4.1		1.5		0.4		0.4	3.9	10.7	23.5	642.9
13074	41.2899	-121.8706	52660	435		TVB	39	14	752		3.3		0.2	NAD	0.5		0.0	0.0	7.2	23.4	643.0
13075	41.2899	-121.8698	52617	410		TVB	46	13	643		3.0		0.7		0.2		0.2	3.9	15.6	23.4	643.1
13076	41.2899	-121.8690	52587	393		TVB	44	12	679		3.6		1.0		0.3		0.3	3.9	13.5	23.4	642.9
13077	41.2899	-121.8682	52580	393		TVB	47	12	609		3.7		0.5	MAR	0.3		0.1	1.8	13.2	23.4	642.9
13078	41.2899	-121.8675	52598	413		TVB	44	11	712		5.5		0.4	MAR	0.1		0.1	3.3	44.8	23.4	642.9
13079	41.2899	-121.8668	52630	413		TVB	28	11	757		5.1		0.4	MAR	0.2		0.1	2.2	25.4	23.4	642.9
13080	41.2899	-121.8659	52665	414		TVB	35	11	716		2.3		0.6		0.4		0.3	1.5	5.8	23.4	642.8
13081	41.2899	-121.8652	52700	418		TVB	27	11	698		1.4		1.1		0.4		0.8	3.0	3.7	23.4	642.6
13082	41.2899	-121.8644	52735	445		TVB	47	10	702		4.2		0.5	MAR	0.3		0.1	1.9	15.4	23.4	642.3
13083	41.2899	-121.8637	52766	473		TVB	36	10	757		4.2		0.7		0.2		0.2	3.0	17.4	23.4	642.6
13084	41.2899	-121.8628	52792	479		TVB	42	10	724		3.6		1.1		0.2		0.3	6.8	22.7	23.4	643.3
13085	41.2899	-121.8620	52814	486		TVB	36	9	790		4.2		1.2		0.4		0.3	3.2	11.3	23.4	643.7
13086	41.2899	-121.8612	52834	492		TVB	40	9	696		3.6		-0.2	NAD	0.3		0.0	0.0	12.9	23.4	643.8
13087	41.2899	-121.8603	52859	499		TVB	47	8	712		3.3		1.0		0.3		0.3	3.7	12.2	23.4	643.8
13088	41.2899	-121.8594	52886	498		TVB	50	8	739		2.0		1.7		0.2		0.8	9.2	11.3	23.4	643.9
13089	41.2899	-121.8585	52914	498		TVB	39	8	797		4.2		1.0		0.5		0.3	2.2	8.7	23.4	644.1
13090	41.2899	-121.8577	52940	498		TVB	39	8	849		4.8		1.4		0.3		0.3	5.1	17.2	23.4	644.4
13091	41.2899	-121.8569	52959	499		TVB	39	8	746		2.3		2.5		0.3		1.1	9.7	9.1	23.3	644.5
13092	41.2899	-121.8560	52975	503		TVB	41	8	812		2.5		1.9		0.4		0.8	5.4	6.8	23.3	644.5
13093	41.2899	-121.8552	52990	497		TVB	29	8	859		3.4		1.7		0.3		0.5	6.6	12.9	23.3	644.8
13094	41.2899	-121.8545	53005	492		PVB	35	8	867		2.9		0.4	MAR	0.5		0.2	1.0	6.2	23.3	644.9
13095	41.2899	-121.8538	53026	477		PVB	41	9	907		3.3		2.0		0.4		0.6	4.7	7.9	23.2	645.1
13096	41.2899	-121.8530	53056	465		PVB	25	9	930		4.4		1.0		0.5		0.2	2.2	9.2	23.2	645.4
13097	41.2899	-121.8523	53091	453		PVB	40	9	787		5.1		0.7		0.2		0.2	3.4	21.5	23.2	645.7
13098	41.2899	-121.8516	53121	483		PVB	38	10	852		4.9		1.3		0.4		0.3	3.2	12.0	23.2	646.0
13099	41.2899	-121.8509	53132	492		PVB	34	10	879		4.0		0.4	MAR	0.5		0.1	1.0	8.6	23.2	646.4

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
13100	41.2899	-121.8502	53122	501		PVB	43	9	795		3.6		0.4	MAR	0.3		0.1	1.3	10.3	23.2	646.8
13101	41.2898	-121.8495	53099	508		PVB	38	10	880		2.6		2.7		0.3		1.1	8.8	8.4	23.2	647.2
13102	41.2898	-121.8487	53077	512		PVB	45	9	866		3.8		1.3		0.4		0.4	3.8	10.6	23.2	647.6
13103	41.2898	-121.8480	53064	499		PVB	48	9	788		5.1		0.4	MAR	0.4		0.1	1.1	13.4	23.2	648.1
13104	41.2898	-121.8473	53057	468		PVB	47	9	767		3.0		0.7		0.3		0.3	2.5	9.9	23.2	648.5
13105	41.2898	-121.8466	53058	444		PVB	37	9	800		3.3		0.7		0.4		0.2	1.6	7.8	23.2	648.8
13106	41.2898	-121.8459	53058	449		PVB	40	9	876		3.4		0.6	MAR	0.4		0.2	1.4	7.9	23.2	649.4
13107	41.2898	-121.8452	53042	454		PVB	41	9	866		3.4		1.6		0.3		0.5	6.0	12.5	23.2	649.7
13108	41.2899	-121.8444	53007	428		PVB	38	9	863		5.5		0.4	MAR	0.5		0.1	0.9	10.9	23.3	650.0
13109	41.2899	-121.8438	52971	424		PVB	32	9	810		3.3		0.1	NAD	0.7		0.0	0.0	4.6	23.3	650.3
13110	41.2899	-121.8431	52943	420		PVB	43	9	807		2.3		1.6		0.4		0.7	3.8	5.6	23.3	650.3
13111	41.2899	-121.8424	52918	418		PVB	38	9	765		2.9		0.3	MAR	0.5		0.1	0.7	5.3	23.4	650.4
13112	41.2899	-121.8417	52907	416		PVB	39	8	786		1.4		1.5		0.4		1.1	3.6	3.4	23.5	650.4
13113	41.2898	-121.8410	52907	407		PVB	47	8	670		2.9		-0.2	NAD	0.4		0.0	0.0	6.6	23.5	650.4
13114	41.2898	-121.8403	52895	398		PVB	42	8	630		2.3		0.6		0.3		0.3	2.1	8.4	23.5	650.5
13115	41.2898	-121.8396	52861	400		PVB	37	8	724		3.3		-0.1	NAD	0.5		0.0	0.0	7.0	23.5	650.6
13116	41.2898	-121.8388	52844	401		PVB	29	9	739		4.1		1.0		0.2		0.3	4.3	17.1	23.6	650.6
13117	41.2898	-121.8381	52871	373		PVB	33	9	678		2.6		1.2		0.3		0.5	4.6	9.1	23.6	650.5
13118	41.2898	-121.8374	52944	366		PVB	37	9	693		2.0		0.2	NAD	0.5		0.0	0.0	4.3	23.6	650.4
13119	41.2898	-121.8367	53038	394		PVB	47	10	799		2.9		1.3		0.4		0.5	3.2	7.0	23.6	650.4
13120	41.2898	-121.8360	53113	403		PVB	36	11	832		6.1		0.9		0.1	MAR	0.2	10.5	68.9	23.6	650.1
13121	41.2898	-121.8353	53130	412		PVB	37	11	798		2.9		1.4		0.2		0.5	7.0	14.2	23.7	650.0
13122	41.2898	-121.8345	53098	403		PVB	38	11	749		4.1		0.2	NAD	0.5		0.0	0.0	8.6	23.7	649.8
13123	41.2898	-121.8338	53076	395		PVB	40	12	698		1.5		1.8		0.3		1.1	5.3	4.7	23.7	649.6
13124	41.2898	-121.8331	53088	402		PVB	34	11	681		4.0		1.2		0.2		0.3	7.0	24.0	23.7	649.1
13125	41.2898	-121.8324	53110	423		PVB	45	11	711		2.0		0.7		0.5		0.3	1.4	4.1	23.7	649.0
13126	41.2897	-121.8317	53134	427		PVB	40	10	705		2.2		1.1		0.5		0.5	2.4	4.6	23.8	648.7
13127	41.2897	-121.8309	53171	428		PVB	32	9	674		3.4		0.7		0.2		0.2	5.1	22.7	23.8	648.4
13128	41.2898	-121.8302	53220	426		PVB	50	9	678		1.5		1.0		0.4		0.7	2.6	4.0	23.8	648.3
13129	41.2898	-121.8296	53256	424		PVB	40	9	717		3.7		0.7		0.2		0.2	3.3	15.6	23.8	648.3
13130	41.2898	-121.8289	53255	412		PVB	40	9	663		4.0		0.8		0.1		0.2	6.2	28.0	23.8	648.3
13131	41.2898	-121.8282	53210	400		PVB	41	8	613		3.3		0.6		0.3		0.2	2.3	12.7	23.7	648.3
13132	41.2898	-121.8275	53155	413		PVB	42	8	666		4.4		1.2		0.1		0.3	9.2	33.0	23.7	648.3
13133	41.2898	-121.8268	53130	431		PVB	31	8	721		3.7		0.0	NAD	0.3		0.0	0.0	11.0	23.7	648.1
13134	41.2898	-121.8260	53126	439		PVB	38	8	666		1.4		1.9		0.1		1.3	13.2	10.0	23.7	648.1
13135	41.2898	-121.8253	53122	447		PVB	38	7	602		4.5		0.7		0.1		0.2	5.5	32.8	23.7	648.2
13136	41.2898	-121.8246	53101	418		PVB	40	6	613		2.9		0.4	MAR	0.5		0.2	1.0	6.6	23.7	648.5
13137	41.2898	-121.8239	53095	418		PVB	31	6	657		3.6		0.3	MAR	0.5		0.1	0.6	6.9	23.7	648.7
13138	41.2898	-121.8232	53101	417		PVB	38	6	682		3.3		0.6		0.4		0.2	1.6	9.4	23.6	648.9
13139	41.2898	-121.8226	53117	417		PVB	54	6	615		2.7		0.3	MAR	0.5		0.1	0.9	5.8	23.6	649.0
13140	41.2898	-121.8219	53168	405		PVB	40	6	691		2.0		1.2		0.3		0.6	3.8	6.5	23.6	649.0
13141	41.2898	-121.8212	53240	365		PVB	42	6	648		3.0		0.4	MAR	0.2		0.2	2.1	13.4	23.7	648.8
13142	41.2898	-121.8204	53296	326		PVB	45	6	565		2.7		0.2	MAR	0.2		0.1	1.0	11.0	23.7	648.8
13143	41.2898	-121.8197	53336	394		PVB	39	6	763		3.7		1.2		0.3		0.3	3.9	12.1	23.7	648.8
13144	41.2898	-121.8190	53364	404		PVB	27	7	751		4.2		0.5	MAR	0.4		0.1	1.5	12.1	23.6	648.9
13145	41.2898	-121.8183	53375	386		PVB	37	7	749		4.9		1.2		0.2		0.3	7.2	27.9	23.6	648.9
13146	41.2898	-121.8176	53377	380		PVB	40	8	693		3.4		0.8		0.3		0.2	2.7	10.9	23.6	648.8
13147	41.2898	-121.8169	53381	374		PVB	33	9	762		4.0		0.2	NAD	0.3		0.0	0.0	13.7	23.6	648.5
13148	41.2898	-121.8161	53389	371		PVB	45	9	725		2.7		1.6		0.4		0.6	4.1	6.9	23.7	648.2
13149	41.2898	-121.8154	53394	390		PVB	36	9	705		3.0		0.8		0.5		0.3	1.7	6.2	23.7	647.8
13150	41.2898	-121.8147	53395	400		PVB	47	9	672		1.8		1.5		0.2		0.9	7.7	8.8	23.7	647.6
13151	41.2897	-121.8140	53390	442		PVB	48	9	762		2.9		0.9		0.2		0.3	3.7	11.8	23.7	647.4
13152	41.2897	-121.8133	53386	449		PVB	48	9	763		3.0		1.3		0.4		0.5	3.6	8.0	23.7	647.4

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
13153	41.2897	-121.8126	53389	457		PVB	48	9	799		4.2		1.1		0.4		0.3	2.7	10.5	23.7	647.4
13154	41.2897	-121.8118	53404	511		PVB	46	9	873		4.8		0.9		0.5		0.2	1.7	8.9	23.6	647.5
13155	41.2897	-121.8111	53431	517		PVB	46	9	852		6.0		0.4	MAR	0.3		0.1	1.5	19.6	23.6	647.5
13156	41.2897	-121.8104	53474	520		PVB	39	9	882		3.3		2.3		0.3		0.7	7.5	10.5	23.6	647.5
13157	41.2897	-121.8097	53531	524		PVB	26	9	917		3.1		1.7		0.2		0.5	7.8	14.7	23.6	647.5
13158	41.2898	-121.8090	53596	526		PVB	37	9	733		5.5		0.4	MAR	0.4		0.1	1.2	13.8	23.5	647.3
13159	41.2898	-121.8084	53662	528		PVB	38	9	715		2.0		0.8		0.2		0.4	3.3	8.7	23.5	647.3
13160	41.2898	-121.8077	53715	522		PVB	39	9	768		3.8		0.2	NAD	0.5		0.0	0.0	8.1	23.5	647.2
13161	41.2898	-121.8069	53741	449		PVB	43	9	585		3.3		-0.2	NAD	0.3		0.0	0.0	10.0	23.5	647.1
13162	41.2898	-121.8062	53722	380		TVB	35	10	521		1.5		0.0	NAD	0.4		0.0	0.0	3.6	23.4	646.8
13163	41.2897	-121.8055	53659	354		TVB	42	10	469		1.8		0.5		0.3		0.3	2.1	6.8	23.3	646.3
13164	41.2897	-121.8048	53576	405		TVB	33	10	485		2.5		0.0	NAD	0.4		0.0	0.0	6.8	23.3	645.9
13165	41.2897	-121.8041	53504	418		TVB	39	10	514		1.1		0.4	MAR	0.3		0.4	1.9	4.7	23.3	645.4
13166	41.2897	-121.8034	53442	414		TVB	41	10	465		2.0		0.6		0.2		0.3	3.8	13.3	23.2	644.9
13167	41.2897	-121.8026	53401	398		TVB	42	10	387		2.0		-0.4	NAD	0.2		0.0	0.0	10.2	23.2	644.4
13168	41.2897	-121.8019	53391	372		TVB	43	10	371		1.2		0.7		0.1		0.6	5.6	9.1	23.1	643.8
13169	41.2897	-121.8012	53342	346		TVB	34	10	355		2.0		0.2	MAR	0.1		0.1	2.2	16.3	23.1	642.9
13170	41.2897	-121.8005	53250	343		TVB	38	11	379		0.8		-0.2	NAD	0.2		0.0	0.0	4.1	23.1	642.0
13171	41.2897	-121.7998	53186	341		TVB	35	11	378		1.8		-0.4	NAD	0.1		0.0	0.0	12.8	23.1	641.4
13172	41.2897	-121.7991	53182	344		TVB	51	11	327		0.7		0.1	NAD	0.2		0.0	0.0	3.0	23.0	640.9
13173	41.2897	-121.7984	53211	369		TVB	55	11	361		1.4		0.2	NAD	0.1	MAR	0.0	0.0	23.8	22.9	640.6
13174	41.2897	-121.7976	53255	376		TVB	42	11	392		1.4		1.1		0.2		0.7	6.0	8.3	22.9	640.2
13175	41.2897	-121.7969	53304	384		TVB	41	11	463		2.0		0.0	NAD	0.4		0.0	0.0	5.4	22.8	640.0
13176	41.2897	-121.7962	53353	396		TVB	49	11	432		1.4		0.0	NAD	0.2		0.0	0.0	8.2	22.8	640.0
13177	41.2897	-121.7955	53391	419		TVB	40	11	562		1.9		0.0	NAD	0.4		0.0	0.0	5.2	22.8	640.2
13178	41.2897	-121.7948	53418	436		TVB	21	12	660		3.6		1.3		-0.0	NAD	0.4	0.0	0.0	22.8	640.3
13179	41.2897	-121.7942	53440	454		TVB	39	11	661		2.7		0.1	NAD	0.3		0.0	0.0	9.5	22.8	640.2
13180	41.2897	-121.7935	53453	455		TVB	46	11	581		2.3		1.5		0.1	MAR	0.6	15.2	23.5	22.8	640.1
13181	41.2897	-121.7927	53454	456		TVB	52	11	613		3.3		-0.2	NAD	0.4		0.0	0.0	8.5	22.8	639.8
13182	41.2897	-121.7920	53439	458		TVB	38	10	675		4.8		0.6	MAR	0.2		0.1	3.0	24.5	22.9	639.6
13183	41.2897	-121.7913	53420	459		TVB	50	10	621		2.5		0.5	MAR	0.3		0.2	1.8	8.0	22.9	639.4
13184	41.2897	-121.7906	53410	462		TVB	36	10	678		3.8		0.1	NAD	0.5		0.0	0.0	7.3	22.9	639.3
13185	41.2897	-121.7899	53407	463		TVB	53	10	670		2.2		1.0		0.2		0.5	4.3	9.1	22.9	639.3
13186	41.2897	-121.7892	53406	460		TVB	50	11	623		2.3		0.7		0.3		0.3	2.4	8.1	22.9	639.2
13187	41.2897	-121.7884	53402	435		TVB	33	11	656		3.0		0.0	NAD	0.3		0.0	0.0	11.0	22.9	639.0
13188	41.2897	-121.7877	53396	407		TVB	47	11	639		3.8		0.0	NAD	0.3		0.0	0.0	12.1	22.9	638.9
13189	41.2897	-121.7871	53392	404		TVB	55	10	503		1.8		0.7		0.1		0.4	5.4	13.3	22.9	638.8
13190	41.2896	-121.7864	53376	414		TVB	35	10	636		3.1		0.2	NAD	0.4		0.0	0.0	8.6	22.9	638.6
13191	41.2896	-121.7857	53347	424		TVB	36	10	578		1.8		0.5	MAR	0.3		0.3	1.6	5.4	22.9	638.4
13192	41.2896	-121.7850	53305	418		TVB	52	10	586		2.5		0.2	NAD	0.3		0.0	0.0	8.3	22.9	638.5
13193	41.2896	-121.7843	53259	414		TVB	48	10	618		3.1		1.2		0.2		0.4	4.8	12.8	22.9	638.5
13194	41.2896	-121.7835	53211	410		TVB	41	10	621		3.1		0.8		0.2		0.3	4.3	16.0	22.9	638.5
13195	41.2897	-121.7828	53173	423		TVB	38	10	654		3.3		0.2	NAD	0.3		0.0	0.0	11.2	22.9	638.4
13196	41.2897	-121.7821	53149	438		TVB	45	10	573		3.0		0.2	NAD	0.4		0.0	0.0	8.8	22.9	638.4
13197	41.2897	-121.7814	53135	465		TVB	43	10	666		4.4		-0.2	NAD	0.4		0.0	0.0	12.3	22.9	638.3
13198	41.2898	-121.7807	53123	467		TVB	44	10	628		3.0		1.3		0.1	MAR	0.5	16.9	36.9	22.9	638.2
13199	41.2898	-121.7801	53114	466		TVB	44	10	609		3.7		0.0	NAD	0.3		0.0	0.0	12.6	22.9	638.1
13200	41.2897	-121.7794	53107	466		TVB	46	10	611		1.5		0.2	MAR	0.3		0.2	1.2	5.7	22.9	637.9
13201	41.2897	-121.7786	53104	467		TVB	36	9	697		2.0		0.3	MAR	0.6		0.2	0.7	3.6	22.9	637.7
13202	41.2898	-121.7779	53103	474		TVB	33	9	701		2.3		0.3	MAR	0.4		0.1	0.8	5.8	22.9	637.4
13203	41.2898	-121.7772	53102	478		TVB	52	9	539		1.8		0.3	MAR	0.3		0.2	1.6	7.4	22.9	637.1
13204	41.2898	-121.7765	53097	474		TVB	46	9	617		2.9		0.2	NAD	0.3		0.0	0.0	8.8	23.0	637.1
13205	41.2899	-121.7758	53091	468		TVB	49	9	571		1.5		0.3	MAR	0.4		0.2	0.9	4.0	23.0	637.1

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
13206	41.2899	-121.7752	53085	461		TVB	52	10	561		1.8		0.1	NAD	0.2		0.0	0.0	7.9	23.0	637.1
13207	41.2899	-121.7745	53081	461		TVB	55	11	585		2.2		-0.1	NAD	0.5		0.0	0.0	4.9	23.0	637.1
13208	41.2900	-121.7737	53078	461		TVB	36	11	625		3.7		0.4	MAR	0.3		0.1	1.5	11.6	22.9	637.2
13209	41.2899	-121.7730	53073	457		TVB	47	11	677		2.2		0.5	MAR	0.3		0.2	1.5	6.6	22.9	637.3
13210	41.2899	-121.7723	53071	441		TVB	51	11	667		2.0		0.7		0.4		0.3	1.8	5.7	22.9	637.2
13211	41.2899	-121.7717	53069	425		TVB	51	11	645		2.6		1.1		0.3		0.4	3.9	9.1	22.9	637.1
13212	41.2900	-121.7710	53089	443		TVB	30	11	750		1.9		-0.4	NAD	0.5		0.0	0.0	3.6	22.8	637.0
13213	41.2900	-121.7703	53122	446		TVB	49	11	824		2.5		0.5	MAR	0.7		0.2	0.9	3.8	22.8	637.0
13214	41.2900	-121.7696	53170	426		TVB	46	11	794		3.0		0.8		0.4		0.3	1.8	6.7	22.8	636.7
13215	41.2901	-121.7688	53223	410		TVB	43	11	777		3.7		1.2		0.3		0.4	4.1	11.5	22.7	636.4
13216	41.2901	-121.7682	53268	394		TVB	45	11	765		2.7		0.6		0.4		0.2	1.8	7.8	22.7	636.1
13217	41.2901	-121.7675	53291	403		TVB	48	11	803		3.3		0.4	MAR	0.4		0.1	1.2	9.2	22.7	635.5
13218	41.2902	-121.7668	53300	389		TVB	50	11	801		1.6		1.2		0.3		0.7	3.9	5.4	22.8	635.4
13219	41.2901	-121.7661	53321	375		TVB	40	11	707		2.5		0.6		0.4		0.2	1.5	6.5	22.8	635.5
13220	41.2901	-121.7654	53366	366		TVB	27	11	779		2.9		1.1		0.1		0.4	8.6	23.5	22.8	635.5
13221	41.2901	-121.7648	53400	357		TVB	51	12	654		2.7		0.2	MAR	0.4		0.1	0.7	7.1	22.8	635.2
13222	41.2902	-121.7641	53425	360		TVB	40	12	642		2.0		0.8		0.5		0.4	1.6	4.1	22.8	634.9
13223	41.2902	-121.7634	53460	398		TVB	45	12	641		2.9		-0.2	NAD	0.6		0.0	0.0	5.3	22.9	634.7
13224	41.2902	-121.7626	53483	434		TVB	47	12	661		3.7		-0.2	NAD	0.4		0.0	0.0	8.8	23.0	634.7
13225	41.2902	-121.7619	53463	442		TVB	31	12	771		4.8		-0.3	NAD	0.4		0.0	0.0	10.9	22.9	634.4
13226	41.2903	-121.7613	53412	488		TVB	43	13	779		3.0		0.7	MAR	0.4		0.2	1.8	7.8	22.9	634.1
13227	41.2903	-121.7606	53355	467		TVB	45	13	856		3.3		0.9		0.5		0.3	1.9	7.0	22.9	633.7
13228	41.2903	-121.7599	53294	447		TVB	49	13	801		2.5		-0.3	NAD	0.6		0.0	0.0	4.3	22.9	632.5
13229	41.2903	-121.7592	53239	403		TVB	56	13	716		0.1	NAD	0.8		0.6		0.0	1.4	0.0	22.9	632.5
13230	41.2903	-121.7585	53205	372		TVB	49	13	759		3.4		0.7		0.4		0.2	1.8	9.7	22.9	633.1
13231	41.2903	-121.7579	53219	425		TVB	39	13	844		3.1		1.8		0.4		0.6	4.6	8.2	22.8	633.3
13232	41.2903	-121.7571	53276	449		TVB	37	13	809		3.1		0.0	NAD	0.8		0.0	0.0	4.2	22.8	633.2
13233	41.2903	-121.7564	53345	404		TVB	44	13	666		3.1		0.0	NAD	0.3		0.0	0.0	11.7	22.7	633.2
13234	41.2903	-121.7557	53358	378		TVB	53	14	573		2.5		-0.2	NAD	0.3		0.0	0.0	8.7	22.7	633.2
13235	41.2904	-121.7550	53282	406		TVB	44	14	701		2.7		0.0	NAD	0.4		0.0	0.0	6.4	22.7	633.2
13236	41.2904	-121.7544	53168	443		TVB	42	15	747		3.4		1.0		0.4		0.3	2.4	7.6	22.7	633.3
13237	41.2904	-121.7537	53065	490		TVB	50	15	693		2.2		1.3		0.4		0.6	3.1	5.1	22.6	633.3
13238	41.2905	-121.7530	52963	536		TVB	41	16	738		3.4		0.4	MAR	0.5		0.1	0.8	6.3	22.6	633.5
13239	41.2905	-121.7522	52852	556		TVB	40	15	641		1.5		0.4	MAR	0.2		0.3	2.0	6.7	22.6	633.5
13240	41.2905	-121.7515	52748	563		TVB	42	15	666		3.1		0.3	NAD	0.2		0.0	0.0	14.4	22.6	633.2
13241	41.2904	-121.7509	52676	576		QPVB	45	15	593		2.7		0.0	NAD	0.4		0.0	0.0	7.4	22.6	633.1
13242	41.2905	-121.7502	52633	582		QPVB	44	14	631		3.8		0.2	NAD	0.3		0.0	0.0	12.9	22.5	633.1
13243	41.2905	-121.7495	52605	588		QPVB	43	13	584		2.5		-0.2	NAD	0.3		0.0	0.0	9.0	22.5	633.4
13244	41.2905	-121.7488	52584	565		QPVB	44	14	596		2.7		-0.7	NAD	0.4		0.0	0.0	7.5	22.5	633.7
13245	41.2906	-121.7481	52559	551		QPVB	53	14	575		2.6		0.7	MAR	0.1	MAR	0.3	5.0	18.5	22.5	633.7
13246	41.2906	-121.7475	52539	545		QPVB	42	14	597		1.8		0.7	MAR	0.3		0.4	2.2	6.1	22.4	634.0
13247	41.2906	-121.7467	52534	536		QPVB	48	14	611		2.3		1.2		0.3		0.6	5.0	9.0	22.4	634.2
13248	41.2906	-121.7460	52566	531		QPVB	47	14	654		2.3		0.7	MAR	0.1		0.3	5.6	17.7	22.3	634.2
13249	41.2906	-121.7453	52634	531		QPVB	54	14	680		1.8		0.1	NAD	0.4		0.0	0.0	5.2	22.2	634.2
13250	41.2906	-121.7446	52732	530		QPVB	46	13	737		3.0		-0.5	NAD	0.4		0.0	0.0	7.2	22.2	634.2
13251	41.2906	-121.7440	52864	491		QPVB	47	12	738		3.3		-0.1	NAD	0.3		0.0	0.0	11.1	22.1	634.1
13252	41.2907	-121.7433	53032	452		QPVB	33	12	865		4.8		0.5	MAR	0.5		0.1	1.1	10.5	22.1	634.0
13253	41.2907	-121.7426	53203	460		TVB	39	11	893		2.9		0.7		0.4		0.3	1.9	7.2	22.1	633.9
13254	41.2907	-121.7418	53318	504		TVB	33	11	1062		3.4		1.7		0.6		0.5	2.7	5.5	22.1	633.6
13255	41.2908	-121.7411	53314	524		TVB	45	11	1108		4.0		0.6	MAR	0.9		0.2	0.7	4.6	22.0	633.3
13256	41.2908	-121.7405	53165	496		TVB	37	11	1090		7.1		0.0	NAD	0.8		0.0	0.0	9.1	22.0	632.8
13257	41.2908	-121.7398	52932	436		TVB	49	10	980		5.3		-0.4	NAD	0.8		0.0	0.0	6.5	22.0	632.3
13258	41.2908	-121.7391	52681	369		TVB	50	10	839		2.7		0.9		0.5		0.4	2.1	5.9	22.0	631.6

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
13259	41.2908	-121.7384	52459	353		TVB	45	10	826		5.2		0.2	NAD	0.5		0.0	0.0	11.1	22.0	630.9
13260	41.2908	-121.7377	52267	358		TVB	36	10	891		4.1		1.1		0.6		0.3	1.8	6.8	22.0	629.7
13261	41.2908	-121.7371	52112	360		TVB	38	10	880		3.8		0.3	MAR	0.5		0.1	0.7	7.5	21.9	628.8
13262	41.2909	-121.7363	51986	372		TVB	35	10	937		3.7		0.3	MAR	0.7		0.1	0.6	5.6	21.9	628.0
13263	41.2909	-121.7356	51888	375		TVB	51	10	822		1.2		1.8		0.4		1.4	5.0	3.5	21.9	627.8
13264	41.2909	-121.7349	51826	378		TVB	48	10	897		4.4		0.7		0.6		0.2	1.3	7.8	21.8	627.5
13265	41.2910	-121.7342	51815	402		TVB	32	10	896		2.6		1.5		0.5		0.6	3.1	5.3	21.7	627.3
13266	41.2910	-121.7335	51844	451		TVB	56	10	896		4.0		1.2		0.4		0.3	3.0	9.6	21.7	627.3
13267	41.2910	-121.7328	51892	461		TVB	39	10	992		4.0		1.3		0.6		0.3	2.3	6.9	21.7	627.3
13268	41.2910	-121.7320	51964	471		TVB	45	10	973		2.9		1.8		0.7		0.6	2.8	4.4	21.7	627.5
13269	41.2910	-121.7314	52060	499		TVB	49	10	952		4.6		0.8		0.6		0.2	1.6	8.4	21.7	627.6
13270	41.2910	-121.7307	52186	507		TVB	40	10	1018		4.1		1.7		0.4		0.4	4.1	9.8	21.7	627.6
13271	41.2910	-121.7300	52332	517		TVB	38	10	994		6.0		1.9		0.6		0.3	3.2	10.2	21.8	627.6
13272	41.2911	-121.7293	52485	528		TVB	45	10	1069		3.8		1.1		0.7		0.3	1.6	5.4	21.8	627.9
13273	41.2911	-121.7286	52607	555		TVB	46	10	1061		6.7		0.2	NAD	0.5		0.0	0.0	14.2	21.8	628.2
13274	41.2911	-121.7279	52643	561		TVB	44	10	1159		3.7		2.8		0.7		0.8	4.3	5.7	21.8	628.2
13275	41.2911	-121.7271	52547	553		TVB	46	10	1045		3.7		0.1	NAD	0.9		0.0	0.0	4.3	21.8	628.2
13276	41.2912	-121.7265	52329	506		TVB	50	11	993		3.6		1.6		0.9		0.4	1.9	4.2	21.8	627.7
13277	41.2912	-121.7258	52109	443		TVB	47	11	830		2.5		0.4	MAR	0.6		0.2	0.8	4.4	21.8	627.5
13278	41.2912	-121.7251	52022	400		TVB	59	11	791		1.4		1.5		0.5		1.1	3.0	2.8	21.8	627.5
13279	41.2911	-121.7244	52146	441		TVB	57	11	851		3.4		1.0		0.3		0.3	3.7	12.9	21.8	627.4
13280	41.2911	-121.7237	52417	447		TVB	39	10	964		2.2		0.9		0.8		0.4	1.2	2.9	21.7	627.3
13281	41.2912	-121.7231	52665	454		TVB	38	10	993		4.1		0.2	NAD	0.9		0.0	0.0	4.7	21.7	627.1
13282	41.2912	-121.7224	52822	512		TVB	37	9	964		4.2		1.2		0.5		0.3	2.3	8.4	21.7	626.8
13283	41.2912	-121.7216	52894	532		TVB	54	9	869		1.1		1.7		0.8		1.6	2.2	1.4	21.6	626.5
13284	41.2912	-121.7209	58058	506		TVB	49	9	892		1.6		2.0		0.5		1.2	4.0	3.4	21.6	626.2
13285	41.2913	-121.7202	63224	481		TVB	45	10	819		3.0		0.2	NAD	0.6		0.0	0.0	5.3	21.6	625.4
13286	41.2913	-121.7196	58157	480		TVB	50	11	893		2.7		1.0		0.7		0.4	1.5	4.0	21.4	624.2
13287	41.2913	-121.7189	53092	452		TVB	38	11	822		3.0		0.1	NAD	0.7		0.0	0.0	4.2	21.4	623.2
13288	41.2913	-121.7182	53060	416		TVB	50	12	779		2.0		0.9		0.6		0.4	1.6	3.5	21.4	622.1
13289	41.2913	-121.7175	53029	381		TVB	44	12	696		2.9		0.3	MAR	0.6		0.1	0.6	5.1	21.3	620.8
13290	41.2913	-121.7168	52890	353		TVB	55	13	701		2.2		0.5	MAR	0.6		0.2	0.9	3.9	21.2	619.5
13291	41.2913	-121.7162	52721	334		TVB	43	13	711		2.0		0.2	MAR	0.7		0.1	0.4	3.2	21.1	618.3
13292	41.2914	-121.7154	52540	325		TVB	48	13	699		1.9		0.4	MAR	0.5		0.2	0.9	3.6	20.9	617.2
13293	41.2914	-121.7147	52342	363		TVB	61	13	667		1.8		0.7		0.6		0.4	1.2	2.9	20.8	616.1
13294	41.2914	-121.7140	52171	387		TVB	37	13	752		2.7		0.6		0.7		0.2	0.9	3.9	20.7	615.3
13295	41.2915	-121.7133	52056	389		TVB	49	13	701		2.3		0.3	MAR	0.7		0.1	0.5	3.1	20.5	614.6
13296	41.2915	-121.7127	51993	391		TVB	50	13	619		1.6		-0.2	NAD	0.6		0.0	0.0	3.0	20.4	614.1
13297	41.2914	-121.7120	51967	415		TVB	53	13	596		1.6		0.2	NAD	0.4		0.0	0.0	2.8	20.3	614.0
13298	41.2915	-121.7113	51966	478		TVB	43	13	710		2.4		1.2		0.4		0.5	2.8	5.2	20.2	614.3
13299	41.2915	-121.7105	51984	503		TVB	58	14	585		1.6		0.2	NAD	0.5		0.0	0.0	3.6	20.0	614.8
13300	41.2915	-121.7098	52022	519		TVB	50	14	582		3.6		-0.2	NAD	0.4		0.0	0.0	9.3	20.0	615.2
13301	41.2915	-121.7092	52079	528		TVB	54	14	674		1.1		0.7	MAR	0.5		0.6	1.5	2.5	19.9	615.8
13302	41.2916	-121.7085	52158	563		TVB	49	15	672		1.8		0.1	NAD	0.5		0.0	0.0	3.3	19.7	616.7
13303	41.2916	-121.7078	52259	582		TVB	56	15	641		4.4		1.1		0.3		0.3	4.0	15.7	19.7	617.7
13304	41.2916	-121.7071	52375	571		TVB	70	15	568		3.3		-0.7	NAD	0.7		0.0	0.0	5.0	19.6	618.9
13305	41.2917	-121.7064	52492	571		TVB	43	15	664		1.9		0.4	MAR	0.4		0.2	0.9	4.2	19.6	620.2
13306	41.2917	-121.7058	52596	561		TVB	51	15	617		2.6		-1.0	NAD	0.5		0.0	0.0	5.1	19.5	621.7
13307	41.2916	-121.7050	52658	543		TVB	53	14	629		1.9		-0.7	NAD	0.6		0.0	0.0	3.5	19.5	623.1
13308	41.2917	-121.7043	52674	526		TVB	46	14	665		3.6		0.4	MAR	0.3		0.1	1.5	11.6	19.5	624.4
13309	41.2917	-121.7036	52662	516		TVB	48	14	590		2.6		0.2	NAD	0.3		0.0	0.0	8.0	19.5	625.7
13310	41.2917	-121.7029	52651	519		TVB	33	15	646		2.2		0.5	MAR	0.4		0.2	1.3	5.5	19.6	626.9
13311	41.2917	-121.7023	52653	522		TVB	40	15	670		2.2		0.5	MAR	0.4		0.3	1.6	6.2	19.7	628.0

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
13312	41.2918	-121.7016	52673	556		TVB	56	15	682		2.6		-0.3	NAD	0.7		0.0	0.0	3.7	19.7	629.1
13313	41.2918	-121.7009	52706	566		TVB	50	16	593		3.4		0.7	MAR	0.2		0.2	3.9	16.7	19.8	630.1
13314	41.2918	-121.7001	52753	577		TVB	42	16	707		3.1		0.2	NAD	0.2		0.0	0.0	13.7	19.8	630.9
13315	41.2919	-121.6994	52821	577		TVB	39	16	667		2.9		0.1	NAD	0.4		0.0	0.0	7.6	19.9	631.7
13316	41.2918	-121.6988	52913	563		TVB	58	17	696		3.8		-0.5	NAD	0.4		0.0	0.0	10.7	19.9	632.3
13317	41.2918	-121.6981	53022	549		TVB	42	17	738		4.5		-0.2	NAD	0.4		0.0	0.0	12.6	20.0	632.8
13318	41.2919	-121.6974	53118	523		TVB	47	17	638		1.9		-1.4	NAD	0.7		0.0	0.0	2.9	20.1	633.1
13319	41.2919	-121.6967	53159	491		TVB	31	17	725		3.1		-0.3	NAD	0.7		0.0	0.0	4.4	20.1	633.1
13320	41.2919	-121.6960	53092	460		TVB	38	17	703		2.0		0.4	MAR	0.6		0.2	0.8	3.6	20.2	632.9
13321	41.2919	-121.6954	52932	415		TVB	40	17	656		2.7		1.1		0.2		0.4	4.6	11.1	20.3	632.5
13322	41.2920	-121.6946	52771	383		TVB	57	17	504		2.0		-0.2	NAD	0.4		0.0	0.0	5.2	20.3	632.2
13323	41.2920	-121.6939	52688	364		TVB	45	17	559		2.3		0.2	NAD	0.2		0.0	0.0	10.2	20.5	632.0
13324	41.2920	-121.6932	52679	377		TVB	44	17	572		1.5		0.7		0.2		0.5	3.5	7.1	20.5	632.1
13325	41.2919	-121.6925	52715	402		TVB	54	17	569		3.4		-0.5	NAD	0.2		0.0	0.0	14.7	20.6	632.4
13326	41.2920	-121.6919	52774	428		TVB	49	17	638		3.3		-0.2	NAD	0.4		0.0	0.0	9.4	20.7	633.1
13327	41.2920	-121.6912	52845	435		TVB	53	17	608		3.3		0.1	NAD	0.2		0.0	0.0	14.2	20.7	633.8
13328	41.2920	-121.6905	52903	465		TVB	38	16	637		1.9		0.1	NAD	0.3		0.0	0.0	5.8	20.7	634.4
13329	41.2920	-121.6897	52934	501		QPVB	40	17	676		3.7		-0.2	NAD	0.4		0.0	0.0	10.2	20.8	635.1
13330	41.2920	-121.6890	52943	513		QPVB	43	16	638		4.6		-0.4	NAD	0.6		0.0	0.0	8.1	20.9	635.9
13331	41.2921	-121.6884	52946	512		QPVB	43	17	662		1.9		0.9		0.3		0.5	3.3	6.9	20.9	636.5
13332	41.2921	-121.6877	52957	512		QPVB	34	17	736		5.1		0.2	NAD	0.2		0.0	0.0	20.5	21.0	637.2
13333	41.2921	-121.6870	52987	512		QPVB	54	17	641		3.0		-0.2	NAD	0.5		0.0	0.0	6.0	21.1	637.7
13334	41.2921	-121.6863	53029	507		QPVB	32	17	739		3.7		0.0	NAD	0.2		0.0	0.0	20.0	21.2	638.4
13335	41.2921	-121.6856	53084	498		QPVB	39	16	631		3.4		-0.7	NAD	0.3		0.0	0.0	11.6	21.2	639.2
13336	41.2921	-121.6850	53133	490		QPVB	43	16	571		2.5		0.4	MAR	0.4		0.2	1.3	6.8	21.3	639.8
13337	41.2921	-121.6842	53169	477		QPVB	42	16	543		3.3		-0.1	NAD	0.3		0.0	0.0	10.1	21.4	640.3
13338	41.2922	-121.6835	53184	465		QPVB	42	16	488		2.2		-0.1	NAD	0.2		0.0	0.0	9.0	21.5	640.7
13339	41.2922	-121.6828	53173	435		QPVB	37	16	574		2.6		0.5	MAR	0.2		0.2	2.3	10.9	21.5	641.1
13340	41.2922	-121.6821	53141	430		QPVB	39	15	565		3.3		-0.2	NAD	0.3		0.0	0.0	9.8	21.5	641.6
13341	41.2922	-121.6815	53104	430		QPVB	55	15	551		1.5		-0.3	NAD	0.4		0.0	0.0	4.0	21.7	642.2
13342	41.2923	-121.6808	53083	440		QPVB	37	14	665		3.8		0.5	MAR	0.3		0.1	1.6	11.5	21.7	642.6
13343	41.2923	-121.6801	53080	450		QPVB	37	14	655		4.4		0.4	MAR	0.3		0.1	1.3	13.8	21.7	642.7
13344	41.2923	-121.6794	53089	465		QPVB	52	14	543		2.0		0.7		0.2		0.4	3.3	9.2	21.9	642.8
13345	41.2923	-121.6786	53104	467		QPVB	48	14	652		2.0		0.5	MAR	0.2		0.3	2.4	9.7	21.9	643.2
13346	41.2923	-121.6779	53119	439		QPVB	41	14	727		1.9		0.3	MAR	0.3		0.2	1.4	7.4	22.0	643.9
13347	41.2923	-121.6772	53137	436		QPVB	49	15	715		3.0		0.2	NAD	0.5		0.0	0.0	6.6	22.0	644.2
13348	41.2924	-121.6765	53156	434		QPVB	29	15	745		4.5		-0.6	NAD	0.4		0.0	0.0	12.5	22.1	644.3
13349	41.2924	-121.6759	53172	428		QPVB	40	15	709		3.0		0.9		0.4		0.3	2.5	8.0	22.1	644.8
13350	41.2924	-121.6752	53187	399		QPVB	49	15	743		4.2		-0.3	NAD	0.5		0.0	0.0	8.3	22.2	645.0
13351	41.2924	-121.6745	53202	400		QPVB	39	15	739		2.6		0.6	MAR	0.5		0.2	1.1	5.1	22.2	645.1
13352	41.2924	-121.6737	53218	409		QPVB	43	15	745		3.0		0.7		0.3		0.2	2.2	8.9	22.3	645.0
13353	41.2924	-121.6730	53223	419		QPVB	35	15	726		4.4		-0.6	NAD	0.4		0.0	0.0	10.2	22.4	645.0
13354	41.2924	-121.6723	53211	429		QPVB	52	15	635		4.0		0.2	NAD	0.5		0.0	0.0	8.2	22.4	644.9
13355	41.2925	-121.6716	53174	438		QPVB	30	15	699		2.7		0.1	NAD	0.3		0.0	0.0	8.9	22.5	644.6
13356	41.2925	-121.6710	53102	440		QPVB	50	15	544		2.0		0.4	MAR	0.3		0.2	1.6	6.8	22.6	644.3
13357	41.2925	-121.6703	53001	442		QPVB	38	15	535		2.3		0.0	NAD	0.4		0.0	0.0	6.3	22.6	643.8
13358	41.2926	-121.6696	52898	384		QPVB	49	15	379		1.5		1.0		0.1	MAR	0.7	16.2	23.9	22.6	643.0
13359	41.2926	-121.6688	52817	373		QPVB	42	15	355		1.5		0.0	NAD	0.1	MAR	0.0	0.0	17.4	22.6	642.5
13360	41.2926	-121.6681	52759	367		QPVB	49	15	345		2.2		-0.7	NAD	0.2		0.0	0.0	12.6	22.7	642.2
13361	41.2926	-121.6675	52723	385		QPVB	50	15	374		0.8		-0.1	NAD	0.2		0.0	0.0	4.6	22.7	641.4
13362	41.2926	-121.6668	52709	403		QPVB	44	15	484		3.3		-0.6	NAD	0.4		0.0	0.0	7.8	22.7	640.9
13363	41.2926	-121.6661	52713	413		QPVB	38	15	587		2.7		-0.2	NAD	0.4		0.0	0.0	6.5	22.8	641.1
13364	41.2926	-121.6654	52724	437		QPVB	40	15	664		5.9		-1.5	NAD	0.6		0.0	0.0	10.3	22.8	641.4

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
13365	41.2927	-121.6647	52737	447		QPVB	44	15	626		3.4		-0.4	NAD	0.5		0.0	0.0	7.7	22.8	641.4
13366	41.2927	-121.6641	52750	433		QPVB	45	14	649		2.7		-0.1	NAD	0.3		0.0	0.0	8.2	22.8	641.9
13367	41.2927	-121.6633	52760	427		QPVB	48	14	668		5.6		0.5	MAR	0.2		0.1	2.1	22.6	22.8	642.4
13368	41.2928	-121.6626	52766	387		QPVB	48	13	625		1.2		0.8		0.4		0.6	2.4	3.8	22.8	642.7
13369	41.2928	-121.6619	52765	384		QPVB	40	13	654		2.5		0.0	NAD	0.5		0.0	0.0	5.1	22.8	643.1
13370	41.2928	-121.6612	52757	385		QPVB	42	13	650		4.1		0.2	NAD	0.4		0.0	0.0	10.5	22.8	643.4
13371	41.2928	-121.6606	52743	380		QPVB	40	12	676		4.0		0.5	MAR	0.3		0.1	1.7	13.0	22.8	643.7
13372	41.2928	-121.6599	52732	375		QPVB	29	12	690		3.3		0.0	NAD	0.4		0.0	0.0	8.9	22.8	643.9
13373	41.2928	-121.6592	52734	384		QPVB	51	11	664		3.0		0.1	NAD	0.6		0.0	0.0	5.4	22.8	643.9
13374	41.2928	-121.6584	52749	390		QPVB	36	12	623		1.4		0.3	MAR	0.3		0.3	1.4	5.0	22.8	644.0
13375	41.2928	-121.6577	52779	394		QPVB	40	12	653		2.3		0.0	NAD	0.3		0.0	0.0	7.9	22.8	644.1
13376	41.2929	-121.6571	52808	398		QPVB	35	12	659		3.6		0.5	MAR	0.3		0.1	1.6	12.0	22.8	644.0
13377	41.2929	-121.6564	52822	388		QPVB	37	13	667		2.2		0.7		0.4		0.3	1.9	6.4	22.8	644.0
13378	41.2929	-121.6557	52822	369		QPVB	49	13	608		1.6		-0.2	NAD	0.3		0.0	0.0	5.4	22.9	644.0
13379	41.2929	-121.6550	52821	359		QPVB	39	12	625		3.3		-0.4	NAD	0.4		0.0	0.0	8.1	22.9	644.0
13380	41.2929	-121.6543	52826	353		QPVB	48	10	594		3.1		0.3	MAR	0.2		0.1	1.4	12.5	22.9	644.3
13381	41.2929	-121.6537	52833	395		QPVB	39	9	732		3.4		0.1	NAD	0.4		0.0	0.0	8.6	22.9	644.8
13382	41.2929	-121.6529	52843	408		QPVB	31	8	865		3.8		0.2	NAD	0.7		0.0	0.0	5.5	22.9	644.9
13383	41.2929	-121.6522	52852	413		QPVB	27	7	876		5.9		0.6		0.3		0.1	2.1	19.6	22.9	644.8
13384	41.2929	-121.6515	52860	391		QPVB	47	6	783		3.8		0.2	NAD	0.6		0.0	0.0	6.8	23.0	644.8
13385	41.2930	-121.6508	52864	373		QPVB	34	6	716		3.1		0.9		0.3		0.3	3.0	10.0	23.1	644.8
13386	41.2930	-121.6502	52862	389		QPVB	49	6	679		2.3		0.4	MAR	0.4		0.2	1.1	6.5	23.1	644.9
13387	41.2930	-121.6495	52853	406		QPVB	49	5	638		1.2		0.9		0.4		0.7	2.7	3.6	23.1	644.9
13388	41.2931	-121.6488	52837	407		QPVB	42	5	706		4.4		0.4	MAR	0.4		0.1	1.1	11.7	23.1	644.9
13389	41.2931	-121.6480	52819	413		QRV	41	5	715		3.8		1.4		0.3		0.4	4.9	12.8	23.1	645.0
13390	41.2930	-121.6473	52804	425		QRV	38	5	725		3.8		0.6		0.5		0.2	1.4	8.5	23.1	645.0
13391	41.2930	-121.6467	52786	428		QRV	49	5	638		4.8		0.0	NAD	0.3		0.0	0.0	15.5	23.1	645.4
13392	41.2931	-121.6460	52768	431		QRV	36	5	709		3.3		0.3	MAR	0.4		0.1	0.9	8.1	23.2	645.6
13393	41.2931	-121.6453	52756	457		QRV	35	5	744		2.7		0.7		0.5		0.2	1.2	5.2	23.2	645.9
13394	41.2931	-121.6446	52753	472		QRV	39	5	827		4.5		0.3	MAR	0.5		0.1	0.8	9.7	23.2	646.1
13395	41.2932	-121.6439	52749	487		QRV	47	5	834		4.6		0.9		0.3		0.2	2.7	13.6	23.3	646.2
13396	41.2932	-121.6433	52741	482		QRV	40	6	949		4.9		0.7		0.4		0.1	2.0	13.7	23.3	646.2
13397	41.2932	-121.6425	52739	465		QRV	42	6	801		3.6		2.2		0.2		0.6	10.2	16.4	23.3	646.5
13398	41.2933	-121.6418	52748	448		QRV	45	6	738		5.7		-0.2	NAD	0.5		0.0	0.0	11.2	23.3	646.7
13399	41.2932	-121.6411	52754	429		QRV	42	6	720		3.3		1.0		0.4		0.3	2.6	8.1	23.3	647.2
13400	41.2932	-121.6404	52759	418		QRV	34	5	712		3.8		0.0	NAD	0.3		0.0	0.0	14.7	23.3	647.4
13401	41.2932	-121.6398	52769	418		QRV	50	5	685		3.0		0.9		0.3		0.3	3.6	11.8	23.3	647.6
13402	41.2933	-121.6391	52770	418		QRV	41	5	722		4.1		1.2		0.2		0.3	5.6	20.1	23.3	647.7
13403	41.2933	-121.6384	52760	415		QRV	53	5	665		2.7		0.0	NAD	0.5		0.0	0.0	5.3	23.3	647.8
13404	41.2933	-121.6376	52756	413		QRV	48	5	590		1.9		1.2		0.2		0.6	5.3	8.5	23.3	648.0
13405	41.2934	-121.6369	52751	417		QRV	36	5	639		4.2		0.2	NAD	0.3		0.0	0.0	15.7	23.4	648.2
13406	41.2934	-121.6362	52761	423		QRV	35	5	642		1.6		1.6		0.3		0.9	5.8	6.4	23.4	648.3
13407	41.2934	-121.6355	52761	429		QRV	28	5	605		1.9		0.2	NAD	0.3		0.0	0.0	6.9	23.4	648.5
13408	41.2934	-121.6348	52763	433		QRV	51	5	614		2.3		-0.1	NAD	0.4		0.0	0.0	5.3	23.4	648.6
13409	41.2934	-121.6341	52766	424		QRV	40	5	673		2.3		1.6		0.2		0.7	7.4	10.8	23.4	648.7
13410	41.2934	-121.6333	52771	415		QPVB	53	5	554		2.2		0.6		0.3		0.3	2.2	8.2	23.5	648.7
13411	41.2934	-121.6326	52776	387		QPVB	35	5	625		1.5		1.3		0.3		0.9	4.6	5.3	23.5	648.6
13412	41.2935	-121.6319	52756	377		QPVB	35	5	639		4.0		1.0		0.2		0.3	4.2	16.4	23.5	648.5
13413	41.2935	-121.6312	52732	373		QPVB	47	5	577		1.6		0.4	MAR	0.5		0.3	1.0	3.4	23.5	648.5
13414	41.2935	-121.6305	52718	378		QPVB	36	6	688		2.7		0.9		0.4		0.3	2.4	7.2	23.6	648.5
13415	41.2936	-121.6298	52715	388		QPVB	37	6	732		1.5		0.7		0.7		0.4	0.9	2.1	23.7	648.5
13416	41.2935	-121.6289	52715	403		QPVB	32	6	761		3.4		0.5	MAR	0.4		0.2	1.3	9.0	23.7	648.3
13417	41.2935	-121.6282	52717	413		QPVB	40	7	695		4.4		0.1	NAD	0.4		0.0	0.0	11.3	23.7	648.3

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
13418	41.2936	-121.6275	52726	422		QPVB	40	7	738		4.0		0.4	MAR	0.3		0.1	1.4	13.7	23.7	648.4
13419	41.2936	-121.6268	52730	428		QPVB	33	7	688		2.3		1.2		0.3		0.5	4.1	8.5	23.7	648.6
13420	41.2936	-121.6261	52729	435		QPVB	49	7	631		2.0		0.2	NAD	0.3		0.0	0.0	6.9	23.8	648.7
13421	41.2936	-121.6252	52728	438		QPVB	49	7	622		1.6		1.1		0.2		0.7	5.1	7.7	23.8	648.7
13422	41.2937	-121.6245	52728	439		QPVB	48	7	653		2.3		0.2	MAR	0.4		0.1	0.7	5.9	23.8	648.9
13423	41.2937	-121.6238	52731	443		QPVB	32	7	775		3.4		1.2		0.5		0.4	2.7	7.5	23.8	649.0
13424	41.2937	-121.6231	52734	444		QPVB	33	7	688		2.0		0.0	NAD	0.5		0.0	0.0	4.6	23.8	649.2
13425	41.2937	-121.6224	52727	442		QPVB	36	7	782		4.5		0.1	NAD	0.7		0.0	0.0	6.9	23.8	649.6
13426	41.2937	-121.6215	52708	437		QPVB	41	6	801		4.9		0.1	NAD	0.6		0.0	0.0	8.4	23.8	649.7
13427	41.2937	-121.6208	52686	433		QPVB	49	6	760		4.1		0.2	NAD	0.5		0.0	0.0	8.5	23.8	650.0
13428	41.2937	-121.6201	52672	427		QPVB	39	6	755		2.7		0.3	MAR	0.6		0.1	0.6	4.7	23.8	650.3
13429	41.2937	-121.6194	52660	425		QPVB	37	6	826		4.1		0.8		0.5		0.2	1.9	8.5	23.9	650.6
13430	41.2937	-121.6187	52647	422		QPVB	35	6	853		3.6		1.7		0.4		0.5	4.5	9.8	23.9	650.8
13431	41.2938	-121.6178	52630	406		QPVB	28	5	859		3.4		1.2		0.5		0.4	2.5	7.1	23.9	651.0
13432	41.2938	-121.6171	52619	370		QPVB	35	5	774		3.1		1.6		0.4		0.5	3.5	7.1	23.9	651.2
13433	41.2938	-121.6164	52625	368		QPVB	46	4	687		2.9		1.2		0.5		0.4	2.6	6.0	23.9	651.0
13434	41.2937	-121.6157	52653	366		QPVB	39	5	685		3.3		0.0	NAD	0.5		0.0	0.0	6.2	24.0	650.9
13435	41.2938	-121.6148	52691	348		QPVB	42	6	612		3.4		0.4	MAR	0.3		0.1	1.4	10.0	24.0	651.1
13436	41.2938	-121.6141	52739	338		QPVB	53	7	583		2.2		0.6		0.3		0.3	2.1	7.2	24.0	651.3
13437	41.2938	-121.6134	52777	329		QPVB	33	8	601		2.2		0.7		0.3		0.3	2.1	7.2	24.0	651.5
13438	41.2939	-121.6126	52799	339		QPVB	36	8	562		1.6		0.7		0.2		0.4	3.6	8.6	24.0	651.6
13439	41.2939	-121.6118	52817	364		QPVB	44	8	560		2.0		0.2	NAD	0.3		0.0	0.0	8.0	24.0	651.4
13440	41.2939	-121.6111	52839	377		QPVB	46	8	556		1.2		1.3		0.4		1.1	3.1	2.7	24.0	651.4
13441	41.2939	-121.6104	52865	390		QPVB	35	9	607		2.5		1.2		0.3		0.5	3.9	7.8	24.0	651.4
13442	41.2939	-121.6096	52884	405		QPVB	37	9	563		1.5		0.0	NAD	0.5		0.0	0.0	3.3	24.0	651.4
13443	41.2939	-121.6089	52900	420		QPVB	38	9	576		3.3		0.5	MAR	0.3		0.2	1.9	11.8	24.1	651.4
13444	41.2939	-121.6081	52923	435		QRVB	44	9	652		3.1		-0.2	NAD	0.3		0.0	0.0	9.3	24.1	651.5
13445	41.2940	-121.6074	52947	418		QRVB	35	9	577		2.7		0.7		0.3		0.3	2.4	8.9	24.1	651.7
13446	41.2940	-121.6066	52959	418		QRVB	46	9	546		1.9		0.5	MAR	0.3		0.2	1.6	6.4	24.1	651.7
13447	41.2940	-121.6059	52954	427		QRVB	38	10	584		4.0		-0.3	NAD	0.4		0.0	0.0	11.4	24.1	651.9
13448	41.2941	-121.6051	52940	436		QRVB	37	10	611		3.3		0.2	NAD	0.4		0.0	0.0	8.8	24.2	652.3
13449	41.2941	-121.6044	52929	415		QRVB	44	10	548		2.2		1.3		0.2		0.6	6.0	9.8	24.2	652.4
13450	41.2941	-121.6037	52933	415		QRVB	28	10	611		2.3		0.7		0.3		0.3	2.3	7.6	24.2	652.5
13451	41.2941	-121.6029	52949	415		QRVB	49	10	504		1.4		2.0		0.1	MAR	1.4	28.5	19.9	24.2	652.6
13452	41.2941	-121.6022	52966	423		QRVB	40	9	465		1.9		0.0	NAD	0.2		0.0	0.0	8.3	24.2	652.7
13453	41.2941	-121.6014	52967	430		QRVB	38	9	536		1.9		0.7		0.3		0.3	1.9	5.7	24.3	652.8
13454	41.2941	-121.6007	52955	440		QRVB	41	9	522		1.1		0.0	NAD	0.5		0.0	0.0	2.3	24.3	653.2
13455	41.2942	-121.6000	52943	450		QRVB	35	9	571		1.8		1.4		0.2		0.8	6.5	8.1	24.4	653.4
13456	41.2942	-121.5992	52946	444		QRVB	49	9	526		0.7	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	24.4	653.7
13457	41.2942	-121.5985	52966	443		QRVB	50	9	509		0.4	MAR	0.7		0.3		1.4	2.3	1.6	24.4	653.7
13458	41.2943	-121.5977	52986	443		QRVB	37	9	597		2.0		0.2	NAD	0.5		0.0	0.0	4.4	24.4	653.7
13459	41.2943	-121.5970	52995	440		QRVB	24	9	633		1.9		0.1	NAD	0.5		0.0	0.0	3.9	24.4	653.8
13460	41.2942	-121.5963	53001	432		QRVB	46	9	488		1.4		0.4	MAR	0.4		0.3	1.1	3.4	24.5	653.9
13461	41.2942	-121.5955	53015	431		QRVB	40	9	428		0.8		0.9		0.1		1.0	6.4	6.3	24.5	654.2
13462	41.2943	-121.5948	53040	423		QRVB	45	8	385		0.4	MAR	0.1	NAD	0.4		0.0	0.0	1.3	24.5	654.4
13463	41.2943	-121.5940	53083	416		QRVB	41	8	380		1.4		-0.1	NAD	0.3		0.0	0.0	5.6	24.5	654.5
13464	41.2943	-121.5933	53132	411		QRVB	39	8	414		0.7	MAR	0.0	NAD	0.4		0.0	0.0	1.6	24.5	654.5
13465	41.2943	-121.5926	53180	409		QRVB	43	8	405		1.2		0.4	MAR	0.4		0.3	1.1	3.5	24.5	654.4
13466	41.2944	-121.5918	53225	414		QRVB	40	8	424		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	24.5	654.3
13467	41.2944	-121.5910	53282	416		QRVB	41	8	356		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.9	24.5	654.1
13468	41.2943	-121.5903	53348	421		QRVB	36	8	364		1.2		0.0	NAD	0.3		0.0	0.0	4.6	24.5	654.1
13469	41.2943	-121.5896	53404	422		QRVB	45	8	378		1.8		0.4	MAR	0.2		0.2	2.3	10.6	24.5	654.1
13470	41.2943	-121.5889	53439	425		QRVB	26	8	412		0.5	MAR	0.7		0.2		1.3	3.5	2.7	24.5	654.0

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
13471	41.2944	-121.5881	53460	430		QRVB	39	7	387		0.7	MAR	1.2		0.2		1.5	6.4	4.3	24.5	653.9
13472	41.2944	-121.5874	53479	439		QRVB	42	7	343		1.4		0.8		0.2		0.6	3.9	6.1	24.5	653.8
13473	41.2944	-121.5866	53498	454		QRVB	54	7	318		1.9		-0.2	NAD	0.3		0.0	0.0	7.5	24.5	653.5
13474	41.2944	-121.5859	53521	466		QRVB	44	7	327		1.0		0.2	MAR	0.2		0.3	1.8	6.3	24.5	653.2
13475	41.2945	-121.5852	53550	473		QRVB	38	6	383		1.0		0.0	NAD	0.3		0.0	0.0	3.3	24.5	652.9
13476	41.2944	-121.5844	53580	483		QRVB	51	6	348		2.0		0.2	NAD	0.2		0.0	0.0	9.0	24.5	652.6
13477	41.2944	-121.5836	53615	492		QRVB	37	6	385		1.4		-0.2	NAD	0.2		0.0	0.0	6.9	24.5	652.5
13478	41.2945	-121.5829	53652	498		QRVB	39	6	405		0.1	NAD	0.2	MAR	0.2		0.0	1.8	0.0	24.6	652.4
13479	41.2945	-121.5822	53691	509		QRVB	53	6	336		1.2		0.8		0.3		0.7	2.8	4.1	24.6	652.3
13480	41.2945	-121.5815	53734	514		QRVB	40	6	438		1.9		0.8		0.3		0.4	2.7	6.4	24.6	652.1
13481	41.2945	-121.5807	53768	519		QRVB	45	6	433		1.1		0.7		0.4		0.7	1.9	2.7	24.6	652.0
13482	41.2946	-121.5799	53786	528		QRVB	47	5	366		1.4		0.2	NAD	0.2		0.0	0.0	6.7	24.6	651.7
13483	41.2946	-121.5792	53796	539		QRVB	38	5	449		2.5		0.3	MAR	0.3		0.1	1.1	7.8	24.6	651.3
13484	41.2946	-121.5785	53804	542		QRVB	38	6	509		2.3		1.1		0.3		0.5	3.8	8.0	24.6	651.4
13485	41.2946	-121.5778	53820	538		QRVB	42	6	378		1.1		-0.2	NAD	0.4		0.0	0.0	2.8	24.6	651.4
13486	41.2946	-121.5770	53842	532		QRVB	32	6	481		2.2		0.2	NAD	0.3		0.0	0.0	7.4	24.6	651.7
13487	41.2946	-121.5762	53864	524		QRVB	31	7	449		3.3		1.3		0.0	NAD	0.4	0.0	0.0	24.6	652.0
13488	41.2947	-121.5755	53868	516		QRVB	43	7	411		-0.1	NAD	1.0		0.2		0.0	6.5	0.0	24.6	652.4
13489	41.2947	-121.5748	53857	506		QRVB	35	8	457		0.8		-0.4	NAD	0.3		0.0	0.0	2.7	24.6	652.5
13490	41.2947	-121.5741	53853	493		QRVB	35	8	456		1.1		1.2		0.2		1.0	4.7	4.8	24.6	652.9
13491	41.2947	-121.5733	53849	479		QRVB	38	8	418		1.1		0.1	NAD	0.3		0.0	0.0	3.7	24.7	653.1
13492	41.2948	-121.5725	53869	466		QRVB	41	8	365		0.8		0.4	MAR	0.3		0.5	1.3	2.8	24.7	653.4
13493	41.2948	-121.5718	53891	453		QRVB	30	8	424		2.6		-0.3	NAD	0.2		0.0	0.0	10.6	24.7	653.7
13494	41.2947	-121.5711	53908	442		QRVB	41	8	380		2.0		0.0	NAD	0.2		0.0	0.0	9.6	24.7	653.9
13495	41.2948	-121.5704	53923	432		QRVB	34	8	388		1.2		0.2	MAR	0.3		0.2	1.2	4.9	24.8	654.2
13496	41.2948	-121.5695	53924	426		QRVB	40	8	380		1.2		0.4	MAR	0.1	MAR	0.4	4.7	12.6	24.8	654.3
13497	41.2948	-121.5688	53890	424		QRVB	36	8	438		1.1		-0.6	NAD	0.5		0.0	0.0	2.2	24.8	654.4
13498	41.2949	-121.5681	53864	422		QRVB	36	9	387		1.1		-0.1	NAD	0.5		0.0	0.0	2.6	24.8	654.4
13499	41.2949	-121.5674	53823	416		QRVB	34	8	374		1.8		0.8		0.2		0.5	5.8	11.6	24.8	654.4
13500	41.2949	-121.5667	53743	414		QRVB	39	8	401		1.0		-0.2	NAD	0.4		0.0	0.0	2.7	24.8	654.5
13501	41.2949	-121.5658	53674	413		QRVB	50	8	388		0.4	MAR	0.2	MAR	0.3		0.6	1.0	1.6	24.8	654.6
13502	41.2949	-121.5651	53640	414		QRVB	36	8	393		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.6	24.9	654.7
13503	41.2949	-121.5644	53617	415		QRVB	38	7	418		1.4		0.6		0.2		0.4	2.8	6.4	24.9	654.5
13504	41.2949	-121.5637	53580	422		QRVB	32	7	434		1.5		1.0		0.3		0.7	3.6	5.3	24.9	654.3
13505	41.2949	-121.5630	53528	424		QRVB	36	7	405		0.8		0.4	MAR	0.2		0.5	2.7	5.2	24.9	654.3
13506	41.2950	-121.5621	53474	428		QRVB	42	7	344		0.7	MAR	0.3	MAR	0.2		0.5	2.1	4.1	24.9	654.2
13507	41.2950	-121.5614	53430	431		QRVB	37	6	418		1.8		0.6		0.3		0.3	2.0	6.0	24.9	654.2
13508	41.2950	-121.5607	53404	433		QRVB	37	6	414		1.1		0.4	MAR	0.4		0.4	1.3	3.0	24.9	654.1
13509	41.2950	-121.5600	53403	434		QRVB	40	7	415		1.2		1.0		0.2		0.8	6.3	8.1	24.9	654.2
13510	41.2950	-121.5593	53397	436		QRVB	30	7	478		1.9		0.6		0.0	NAD	0.3	0.0	0.0	24.9	654.2
13511	41.2950	-121.5584	53392	437		QRVB	42	7	379		0.8		0.7		0.1		0.7	4.4	6.0	24.9	654.2
13512	41.2950	-121.5577	53361	438		QRVB	30	7	431		1.5		0.7		0.2		0.5	3.8	7.6	25.0	654.2
13513	41.2950	-121.5570	53350	437		QRVB	42	8	335		2.2		0.0	NAD	0.1		0.0	0.0	18.3	25.0	654.2
13514	41.2950	-121.5563	53357	436		QRVB	28	8	473		1.8		0.7		0.2		0.4	3.8	9.9	25.0	654.6
13515	41.2951	-121.5555	53360	434		QRVB	45	7	385		0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	25.0	654.6
13516	41.2951	-121.5547	53361	427		QRVB	38	7	431		2.2		-0.2	NAD	0.3		0.0	0.0	7.8	25.0	654.7
13517	41.2951	-121.5540	53341	427		QRVB	43	7	440		1.8		0.3	MAR	0.4		0.2	1.1	5.2	25.0	654.8
13518	41.2952	-121.5532	53320	429		QRVB	43	7	379		0.7	MAR	0.8		0.1		1.1	6.3	5.5	25.0	654.7
13519	41.2951	-121.5525	53288	433		QRVB	31	6	481		1.6		1.1		0.1		0.6	8.8	14.0	25.0	654.7
13520	41.2951	-121.5517	53266	436		QRVB	46	6	344		1.4		0.5	MAR	0.2		0.4	2.6	7.0	25.1	654.5
13521	41.2951	-121.5510	53231	435		QRVB	40	6	398		0.3	NAD	0.7		0.3		0.0	2.5	0.0	25.1	654.4
13522	41.2952	-121.5502	53195	433		QRVB	36	5	420		1.2		0.7		0.2		0.6	3.3	5.6	25.1	654.4
13523	41.2952	-121.5495	53158	432		QRVB	44	5	346		0.4	MAR	0.3	MAR	0.3		0.9	1.3	1.5	25.1	654.3

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
13524	41.2952	-121.5488	53119	438		QRVB	39	5	411		1.0		0.3	MAR	0.3		0.4	1.3	3.5	25.1	654.4
13525	41.2953	-121.5480	53096	443		QRVB	36	5	410		1.5		0.2	NAD	0.2		0.0	0.0	6.4	25.1	654.4
13526	41.2953	-121.5472	53078	448		QRVB	32	4	399		2.3		-0.4	NAD	0.3		0.0	0.0	7.5	25.1	654.3
13527	41.2952	-121.5465	53035	447		QRVB	37	4	381		0.4	MAR	0.6		0.1	MAR	1.2	7.1	5.8	25.1	654.2
13528	41.2953	-121.5458	52985	447		QRVB	28	4	461		1.5		0.3	MAR	0.3		0.2	1.2	5.9	25.1	654.2
13529	41.2953	-121.5450	52942	439		QRVB	42	4	408		0.7	MAR	0.3	MAR	0.2		0.4	1.9	4.1	25.1	654.2
13530	41.2953	-121.5443	52942	432		QRVB	35	4	350		2.0		-0.2	NAD	0.2		0.0	0.0	8.9	25.1	654.1
13531	41.2953	-121.5435	53010	437		QRVB	26	5	409		1.9		-0.2	NAD	0.3		0.0	0.0	6.9	25.0	653.8
13532	41.2954	-121.5428	53106	448		QRVB	47	5	346		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.2	25.0	653.5
13533	41.2954	-121.5421	53171	459		QRVB	50	6	376		1.1		0.3	MAR	0.2		0.3	1.7	5.3	25.0	653.5
13534	41.2955	-121.5414	53157	471		QRVB	39	6	445		1.6		0.3	MAR	0.3		0.2	1.3	6.4	25.0	653.2
13535	41.2955	-121.5406	53068	483		QRVB	44	6	500		1.8		0.1	NAD	0.5		0.0	0.0	3.7	25.0	653.1
13536	41.2956	-121.5400	52959	496		TVB	50	6	533		1.9		0.4	MAR	0.3		0.2	1.3	5.9	25.0	652.9
13537	41.2957	-121.5393	52909	507		TVB	40	6	731		1.6		0.9		0.4		0.6	2.1	3.7	24.9	652.6
13538	41.2958	-121.5386	52946	487		TVB	19	6	965		4.1		1.2		0.7		0.3	1.8	6.0	24.9	652.1
13539	41.2959	-121.5379	53019	487		TVB	32	6	851		1.6		1.0		0.9		0.6	1.2	2.0	24.9	651.5
13540	41.2959	-121.5372	53080	503		TVB	54	6	808		1.8		0.7		0.7		0.4	1.1	2.4	24.9	650.8
13541	41.2960	-121.5366	53141	504		TVB	34	6	927		2.7		0.8		0.9		0.3	1.0	3.1	24.9	649.9
13542	41.2961	-121.5358	53224	480		TVB	47	6	851		1.9		0.5	MAR	0.9		0.3	0.6	2.2	24.8	648.8
13543	41.2962	-121.5351	53329	457		TVB	45	6	852		3.4		1.1		0.7		0.3	1.7	5.2	24.8	647.8
13544	41.2963	-121.5344	53482	436		TVB	40	5	735		2.5		1.2		0.5		0.5	2.7	5.5	24.8	646.5
13545	41.2964	-121.5338	53708	418		TVB	36	5	808		3.0		0.3	MAR	0.5		0.1	0.8	6.0	24.7	645.3
13546	41.2965	-121.5331	53977	410		TVB	37	4	771		3.3		0.3	MAR	0.7		0.1	0.6	5.2	24.7	643.8
13547	41.2966	-121.5325	54246	406		TVB	38	4	751		1.2		1.3		0.7		1.1	1.9	1.7	24.6	642.3
13548	41.2968	-121.5318	54480	404		TVB	38	4	766		1.2		1.0		0.5		0.8	2.1	2.5	24.6	641.1
13549	41.2968	-121.5310	54670	404		TVB	46	4	767		2.5		0.0	NAD	0.8		0.0	0.0	3.3	24.5	639.8
13550	41.2969	-121.5304	54796	405		TVB	38	4	739		2.9		0.4	MAR	0.7		0.1	0.6	4.3	24.4	638.6
13551	41.2970	-121.5297	54852	408		TVB	36	4	699		1.6		0.5		0.5		0.3	1.2	3.4	24.3	637.7
13552	41.2972	-121.5291	54843	411		TVB	48	4	764		1.6		0.5	MAR	0.9		0.3	0.6	2.0	24.3	637.1
13553	41.2973	-121.5284	54782	437		TVB	44	4	721		1.8		1.5		0.6		0.9	2.5	2.9	24.2	636.7
13554	41.2973	-121.5277	54683	479		TVB	46	4	718		3.1		0.7		0.5		0.2	1.4	5.6	24.1	636.2
13555	41.2975	-121.5271	54559	522		TVB	49	4	715		1.6		0.5	MAR	0.7		0.3	0.8	2.4	24.1	636.1
13556	41.2976	-121.5264	54421	544		TVB	46	4	723		2.2		0.7		0.4		0.3	1.7	5.2	24.0	636.0
13557	41.2977	-121.5257	54283	582		TVB	45	4	890		3.7		0.1	NAD	0.9		0.0	0.0	4.0	23.9	636.2
13558	41.2979	-121.5249	54149	624		TVB	51	4	851		4.1		0.1	NAD	0.7		0.0	0.0	5.8	23.9	636.4
13559	41.2979	-121.5243	54023	653		TVB	47	4	925		2.6		1.4		0.7		0.5	2.1	4.0	23.9	636.9
13560	41.2980	-121.5236	53902	691		TVB	46	5	929		3.3		0.9		0.7		0.3	1.3	4.6	23.9	637.1
13561	41.2981	-121.5229	53794	741	MAR	TVB	36	5	1162		4.4		2.2		0.7		0.5	3.0	5.9	23.9	637.2
13562	41.2983	-121.5223	53713	747	MAR	TVB	41	6	1105		2.0		2.7		0.9		1.3	3.2	2.5	24.0	637.2
13563	41.2984	-121.5216	53648	747	MAR	TVB	55	6	1040		4.4		1.0	MAR	0.9		0.2	1.1	4.6	24.0	637.3
13564	41.2983	-121.5209	53584	699		TVB	42	6	1002		2.2		0.0	NAD	1.1		0.0	0.0	2.1	24.0	637.2
13565	41.2983	-121.5203	53504	685		TVB	40	6	989		1.4		0.9		0.9		0.7	1.1	1.7	24.0	637.0
13566	41.2984	-121.5195	53404	672		TVB	42	6	967		2.0		2.8		0.7		1.4	3.9	2.9	24.0	636.9
13567	41.2984	-121.5190	53282	673		TVB	40	6	964		3.1		0.6	MAR	0.7		0.2	0.9	4.5	24.0	636.6
13568	41.2984	-121.5182	53139	673		TVB	35	6	896		1.8		1.2		0.8		0.7	1.5	2.3	24.0	636.5
13569	41.2984	-121.5175	52997	663		TVB	33	6	965		5.3		0.7	MAR	0.8		0.1	0.8	6.6	24.0	636.2
13570	41.2984	-121.5169	52883	653		TVB	46	6	838		1.9		0.7	MAR	0.9		0.4	0.8	2.3	23.9	635.8
13571	41.2985	-121.5162	52822	592		TVB	29	6	1006		2.5		1.7		0.8		0.7	2.1	3.0	23.9	635.4
13572	41.2984	-121.5156	52813	535		TVB	44	6	864		3.4		1.0		0.5		0.3	2.0	6.5	23.9	635.0
13573	41.2984	-121.5149	52838	501		TVB	55	6	849		1.8		0.5	MAR	0.7		0.3	0.8	2.8	23.8	634.1
13574	41.2984	-121.5142	52886	483		TVB	36	6	938		3.3		0.3	MAR	1.1		0.1	0.3	3.1	23.8	633.2
13575	41.2984	-121.5136	52966	441		TVB	51	6	769		3.1		0.7		0.9		0.2	0.8	3.7	23.7	632.2
13576	41.2984	-121.5128	53090	408		TVB	35	6	840		2.2		1.1		0.8		0.5	1.4	2.9	23.6	631.2

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
13577	41.2984	-121.5121	53226	389		TVB	44	6	790		3.1		0.0	NAD	0.9		0.0	0.0	3.5	23.6	630.1
13578	41.2983	-121.5114	53344	374		TVB	37	7	857		2.0		0.9		0.9		0.4	1.0	2.2	23.4	629.0
13579	41.2983	-121.5108	53439	372		TVB	53	7	829		2.9		0.2	NAD	0.9		0.0	0.0	3.4	23.3	628.0
13580	41.2983	-121.5101	53505	372		TVB	47	7	834		2.9		0.0	NAD	0.8		0.0	0.0	3.8	23.2	627.1
13581	41.2983	-121.5094	53520	372		TVB	44	6	810		3.4		0.8		0.6		0.3	1.5	5.9	23.0	626.2
13582	41.2983	-121.5088	53496	381		TVB	50	6	840		3.7		0.2	MAR	0.7		0.1	0.4	5.0	22.9	625.4
13583	41.2983	-121.5081	53451	400		TVB	54	6	824		4.0		0.0	NAD	0.8		0.0	0.0	5.2	22.8	624.7
13584	41.2982	-121.5074	53398	420		TVB	44	6	821		2.0		0.7		0.7		0.3	1.0	2.9	22.7	624.0
13585	41.2982	-121.5068	53346	436		TVB	47	6	808		2.2		0.3	MAR	0.6		0.2	0.7	3.8	22.5	623.6
13586	41.2981	-121.5061	53288	448		TVB	56	6	775		2.9		1.1		0.3		0.4	3.3	8.7	22.5	623.4
13587	41.2981	-121.5053	53224	438		TVB	45	6	798		3.1		0.7		0.5		0.2	1.6	6.8	22.3	623.2
13588	41.2981	-121.5046	53151	429		TVB	35	6	842		3.3		0.9		0.5		0.3	1.7	6.1	22.2	623.1
13589	41.2981	-121.5040	53070	431		TVB	47	5	854		4.5		0.3	MAR	0.6		0.1	0.6	7.2	22.2	623.1
13590	41.2981	-121.5033	52975	433		TVB	56	5	801		2.6		1.2		0.5		0.5	2.4	5.2	22.0	623.2
13591	41.2980	-121.5026	52871	430		TVB	45	4	843		1.9		1.0		0.6		0.5	1.6	3.2	21.9	623.3
13592	41.2980	-121.5020	52760	418		TVB	51	4	872		2.3		0.8		0.7		0.4	1.3	3.5	21.9	623.7
13593	41.2980	-121.5013	52650	407		TVB	54	3	791		2.7		0.8		0.7		0.3	1.2	4.1	21.9	624.2
13594	41.2980	-121.5006	52550	405		TVB	43	3	802		2.6		0.9		0.6		0.4	1.5	4.2	21.9	624.8
13595	41.2980	-121.5000	52473	395		TVB	47	3	767		3.4		0.3	MAR	0.4		0.1	0.8	7.9	21.9	625.4
13596	41.2979	-121.4993	52412	395		TVB	44	3	795		3.7		0.5	MAR	0.6		0.1	0.8	6.3	21.9	625.7
13597	41.2979	-121.4985	52372	420		TVB	39	3	830		2.3		1.2		0.5		0.5	2.1	4.4	22.0	626.1
13598	41.2979	-121.4978	52352	426		TVB	46	3	741		3.3		0.9		0.4		0.3	2.1	7.3	22.0	626.5
13599	41.2979	-121.4972	52341	446		TVB	45	3	787		1.5		0.8		0.7		0.5	1.3	2.3	22.0	627.0
13600	41.2979	-121.4965	52336	446		TVB	47	3	789		2.7		1.4		0.6		0.5	2.4	4.6	22.0	627.5
13601	41.2977	-121.4958	52343	449		TVB	54	3	709		2.6		1.0		0.5		0.4	2.0	5.2	22.1	628.3
13602	41.2977	-121.4952	52349	466		TVB	52	3	749		1.1		1.2		0.7		1.1	2.0	1.7	22.2	628.7
13603	41.2977	-121.4945	52353	470		TVB	37	3	742		3.7		0.8		0.5		0.2	1.6	7.3	22.2	629.3
13604	41.2977	-121.4938	52383	474		TVB	37	3	724		2.7		1.0		0.4		0.4	2.4	6.2	22.2	629.8
13605	41.2977	-121.4932	52451	482		TVB	46	3	701		4.0		0.6	MAR	0.5		0.1	1.3	8.9	22.3	630.3
13606	41.2976	-121.4924	52531	506		TVB	43	3	680		1.8		1.4		0.3		0.8	4.7	6.1	22.3	630.8
13607	41.2976	-121.4917	52608	507		TVB	39	3	784		2.3		2.1		0.5		0.9	3.7	4.2	22.4	631.3
13608	41.2976	-121.4910	52672	508		TVB	56	3	784		3.6		-0.2	NAD	0.5		0.0	0.0	7.1	22.5	631.8
13609	41.2976	-121.4904	52722	508		TVB	44	4	818		5.2		1.8		0.3		0.4	5.7	15.9	22.6	632.0
13610	41.2976	-121.4897	52757	503		TVB	45	4	819		3.4		1.6		0.7		0.5	2.4	5.2	22.7	632.3
13611	41.2975	-121.4890	52780	476		TVB	38	5	839		3.0		1.6		0.5		0.5	3.4	6.3	22.8	632.7
13612	41.2975	-121.4884	52798	449		TVB	44	5	784		1.2		1.5		0.4		1.2	3.7	3.2	22.9	632.9
13613	41.2975	-121.4877	52814	432		TVB	50	5	703		1.9		0.7		0.3		0.4	2.5	6.0	22.9	633.3
13614	41.2975	-121.4870	52821	421		TVB	35	5	793		2.0		0.6		0.5		0.3	1.0	3.7	22.9	633.6
13615	41.2974	-121.4864	52826	410		TVB	48	5	660		3.0		0.3	MAR	0.4		0.1	0.8	7.1	22.9	633.7
13616	41.2973	-121.4856	52834	404		TVB	34	5	756		3.7		0.8		0.3		0.2	3.4	13.9	23.0	633.7
13617	41.2973	-121.4849	52843	398		TVB	39	5	764		4.2		1.4		0.3		0.3	4.9	14.4	23.1	633.8
13618	41.2973	-121.4842	52853	387		TVB	45	4	766		2.5		0.8		0.5		0.4	1.7	4.9	23.2	634.1
13619	41.2973	-121.4836	52865	383		TVB	53	5	701		1.5		1.4		0.5		0.9	3.3	3.5	23.2	634.4
13620	41.2973	-121.4829	52890	379		TVB	40	5	686		4.0		0.4	MAR	0.5		0.1	0.9	8.7	23.2	634.3
13621	41.2972	-121.4822	52927	389		TVB	55	5	626		3.0		0.1	NAD	0.4		0.0	0.0	8.3	23.3	634.3
13622	41.2972	-121.4816	52964	409		TVB	50	5	715		5.1		0.4	MAR	0.5		0.1	0.9	10.2	23.4	634.1
13623	41.2972	-121.4809	52978	411		TVB	41	5	661		1.9		0.7		0.5		0.4	1.6	4.4	23.4	633.9
13624	41.2972	-121.4802	52950	413		TVB	29	6	840		3.6		1.2		0.4		0.3	3.4	10.4	23.4	633.8
13625	41.2972	-121.4796	52883	451		TVB	55	6	737		3.1		0.0	NAD	0.6		0.0	0.0	5.5	23.4	633.8
13626	41.2971	-121.4789	52816	471		TVB	51	7	770		3.6		0.2	NAD	0.4		0.0	0.0	8.2	23.4	633.8
13627	41.2971	-121.4781	52799	435		TVB	41	7	768		3.0		1.1		0.7		0.4	1.7	4.7	23.5	633.7
13628	41.2971	-121.4774	52822	410		TVB	49	8	705		3.8		-0.2	NAD	0.7		0.0	0.0	5.6	23.5	633.7
13629	41.2970	-121.4768	52857	409		TVB	42	8	677		1.8		0.9		0.5		0.5	2.1	3.8	23.6	633.7

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
13630	41.2970	-121.4761	52898	432		TVB	42	8	668		2.5		1.0		0.5		0.4	2.1	5.1	23.6	633.8
13631	41.2969	-121.4754	52942	456		TVB	53	7	670		1.0		0.7		0.6		0.7	1.3	1.8	23.6	634.0
13632	41.2969	-121.4748	52977	467		TVB	50	7	705		1.9		0.8		0.5		0.4	1.6	4.0	23.6	634.1
13633	41.2969	-121.4741	52986	447		TVB	33	7	763		3.7		1.2		0.5		0.3	2.5	7.7	23.6	634.2
13634	41.2969	-121.4734	52966	440		TVB	59	6	732		3.4		0.0	NAD	0.5		0.0	0.0	7.0	23.6	634.2
13635	41.2969	-121.4728	52956	414		TVB	41	6	700		2.3		1.2		0.4		0.5	3.5	6.7	23.6	634.3
13636	41.2968	-121.4720	52945	387		TVB	56	6	727		2.5		0.6		0.5		0.2	1.3	5.1	23.6	634.1
13637	41.2968	-121.4713	52956	372		TVB	35	6	712		4.0		0.2	NAD	0.6		0.0	0.0	7.0	23.6	633.6
13638	41.2968	-121.4706	52976	357		TVB	38	6	605		2.7		-0.3	NAD	0.5		0.0	0.0	5.2	23.6	632.9
13639	41.2968	-121.4700	53002	382		TVB	51	6	567		3.1		0.7		0.4		0.2	2.0	8.5	23.7	632.6
13640	41.2968	-121.4693	53035	397		TVB	52	6	598		4.4		0.1	NAD	0.3		0.0	0.0	14.5	23.7	632.4
13641	41.2967	-121.4686	53069	412		TVB	49	6	568		3.1		0.4	MAR	0.3		0.1	1.5	11.0	23.7	632.9
13642	41.2967	-121.4680	53097	427		TVB	40	6	637		4.0		0.6		0.3		0.2	2.3	13.9	23.7	633.1
13643	41.2966	-121.4673	53126	442		TVB	36	5	664		3.7		0.0	NAD	0.5		0.0	0.0	7.6	23.7	633.5
13644	41.2966	-121.4666	53154	448		TVB	50	5	615		1.8		0.3	MAR	0.4		0.2	1.0	4.2	23.7	633.8
13645	41.2966	-121.4660	53180	463		TVB	51	4	645		1.1		2.0		0.2		1.7	8.8	5.3	23.8	634.3
13646	41.2965	-121.4652	53201	478		TVB	43	4	673		4.0		0.2	NAD	0.5		0.0	0.0	7.9	23.8	634.4
13647	41.2965	-121.4645	53217	478		TVB	35	3	691		3.4		1.4		0.3		0.4	4.5	10.4	23.7	634.5
13648	41.2965	-121.4638	53220	478		TVB	36	3	692		1.5		1.2		0.4		0.8	3.1	4.0	23.7	635.0
13649	41.2965	-121.4632	53201	494		TVB	48	4	682		4.0		1.4		0.1	MAR	0.4	13.0	36.0	23.7	635.2
13650	41.2965	-121.4625	53150	482		TVB	52	4	640		1.8		1.1		0.2		0.6	5.7	9.3	23.7	635.6
13651	41.2964	-121.4618	53064	472		TVB	45	5	725		3.1		0.7		0.3		0.2	2.2	9.5	23.7	635.9
13652	41.2964	-121.4612	52949	463		TVB	54	6	688		3.8		-0.1	NAD	0.6		0.0	0.0	6.3	23.7	636.1
13653	41.2964	-121.4605	52826	429		TVB	41	6	755		4.9		-0.1	NAD	0.6		0.0	0.0	7.8	23.7	636.3
13654	41.2964	-121.4597	52686	391		TVB	54	7	662		1.8		0.5	MAR	0.6		0.3	0.9	3.2	23.7	636.4
13655	41.2964	-121.4592	52568	347		MVB	41	7	630		1.6		0.2	MAR	0.5		0.1	0.5	3.4	23.7	636.3
13656	41.2963	-121.4584	52523	329		MVB	36	7	635		2.2		0.7		0.4		0.3	1.6	5.3	23.7	636.0
13657	41.2962	-121.4578	52520	340		MVB	35	8	630		1.8		0.7		0.6		0.4	1.2	3.0	23.7	635.7
13658	41.2962	-121.4571	52528	359		MVB	32	8	629		1.9		0.1	NAD	0.4		0.0	0.0	4.3	23.7	635.5
13659	41.2962	-121.4564	52561	393		MVB	41	8	637		3.1		0.1	NAD	0.5		0.0	0.0	5.9	23.7	636.2
13660	41.2962	-121.4558	52624	412		MVB	47	8	584		1.9		0.1	NAD	0.5		0.0	0.0	3.6	23.7	636.7
13661	41.2961	-121.4551	52695	467		MVB	58	8	618		1.5		1.2		0.4		0.8	3.0	3.6	23.7	637.3
13662	41.2961	-121.4545	52744	502		MVB	33	8	710		4.0		0.0	NAD	0.4		0.0	0.0	9.1	23.7	638.1
13663	41.2961	-121.4538	52750	511		MVB	33	8	768		2.6		1.2		0.5		0.5	2.8	5.5	23.7	638.3
13664	41.2961	-121.4531	52702	471		MVB	38	8	563		2.9		0.1	NAD	0.4		0.0	0.0	8.1	23.7	638.5
13665	41.2961	-121.4525	52566	448		MVB	52	8	506		2.5		-0.6	NAD	0.4		0.0	0.0	6.2	23.7	638.8
13666	41.2960	-121.4518	52333	447		MVB	48	8	534		3.4		-0.4	NAD	0.4		0.0	0.0	8.9	23.7	639.1
13667	41.2960	-121.4510	52103	447		MVB	37	8	592		1.2		1.1		0.3		0.9	4.1	4.6	23.7	639.3
13668	41.2960	-121.4503	51999	432		MVB	34	8	561		3.1		0.2	NAD	0.3		0.0	0.0	9.9	23.8	639.1
13669	41.2960	-121.4497	52039	417		MVB	59	8	524		0.0	NAD	0.7		0.3		0.0	3.0	0.0	23.8	638.8
13670	41.2960	-121.4490	52180	432		MVB	36	8	662		1.2		1.0		0.3		0.8	3.1	3.8	23.8	638.5
13671	41.2959	-121.4483	52360	454		MVB	39	8	647		3.6		-0.4	NAD	0.4		0.0	0.0	8.3	23.9	638.5
13672	41.2958	-121.4477	52527	490		MVB	39	7	658		2.2		0.5	MAR	0.5		0.2	0.9	4.3	23.9	638.3
13673	41.2958	-121.4470	52627	520		MVB	35	7	657		3.4		0.0	NAD	0.4		0.0	0.0	7.8	24.0	637.9
13674	41.2958	-121.4463	52624	515		TVB	44	7	666		3.0		0.2	NAD	0.5		0.0	0.0	5.5	24.0	637.3
13675	41.2958	-121.4457	52519	511		TVB	38	7	666		1.8		0.5	MAR	0.7		0.3	0.7	2.6	24.0	637.0
13676	41.2957	-121.4450	52360	504		TVB	50	7	510		0.8	MAR	0.6		0.2		0.8	3.2	4.2	24.0	636.6
13677	41.2957	-121.4442	52213	477		TVB	44	7	598		2.0		0.0	NAD	0.5		0.0	0.0	4.1	24.0	636.0
13678	41.2957	-121.4435	52096	455		TVB	44	7	634		1.2		0.7		0.4		0.5	1.6	2.9	24.0	635.6
13679	41.2957	-121.4429	51992	437		TVB	49	7	614		2.7		0.6		0.5		0.2	1.4	6.2	24.1	635.4
13680	41.2957	-121.4422	51904	424		TVB	49	7	574		1.0		0.2	NAD	0.4		0.0	0.0	2.5	24.2	635.3
13681	41.2956	-121.4415	51854	425		TVB	45	7	624		3.1		0.4	MAR	0.5		0.1	0.8	6.1	24.1	634.8
13682	41.2956	-121.4409	51861	436		TVB	52	7	655		2.3		0.2	NAD	0.5		0.0	0.0	4.8	24.1	634.6

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
13683	41.2956	-121.4402	51915	445		TVB	44	7	608		3.0		1.2		0.4		0.4	3.7	8.7	24.1	634.5
13684	41.2955	-121.4395	52000	464		TVB	47	7	684		2.0		1.1		0.5		0.5	2.2	4.2	24.2	634.4
13685	41.2955	-121.4389	52083	485		TVB	45	7	656		0.8	MAR	0.7		0.5		0.8	1.4	1.8	24.2	635.4
13686	41.2954	-121.4382	52148	500		TVB	46	7	643		0.3	NAD	0.5	MAR	0.6		0.0	0.9	0.0	24.2	635.8
13687	41.2954	-121.4374	52204	508		TVB	47	8	651		4.4		0.4	MAR	0.4		0.1	1.2	12.0	24.1	636.1
13688	41.2954	-121.4367	52266	516		TVB	45	8	691		3.8		0.2	NAD	0.3		0.0	0.0	12.2	24.1	636.6
13689	41.2954	-121.4361	52338	516		TVB	38	8	756		1.9		1.2		0.6		0.6	2.1	3.4	24.1	637.0
13690	41.2954	-121.4354	52412	518		QAL	37	7	792		1.8		1.8		0.5		1.0	3.8	3.8	24.1	637.6
13691	41.2953	-121.4347	52476	519		QAL	39	7	759		3.1		1.2		0.3		0.4	4.5	11.4	24.0	638.2
13692	41.2953	-121.4341	52534	520		QAL	41	7	718		0.7	MAR	0.8		0.5		1.1	1.8	1.7	24.0	638.9
13693	41.2953	-121.4334	52598	519		QAL	37	6	795		3.7		0.9		0.5		0.3	1.9	7.3	24.0	639.4
13694	41.2953	-121.4327	52681	519		QAL	40	6	714		2.7		0.5	MAR	0.3		0.2	1.6	8.0	24.0	639.9
13695	41.2953	-121.4321	52779	502		QAL	60	6	656		3.1		0.7	MAR	0.3		0.2	2.4	10.9	24.0	640.2
13696	41.2952	-121.4314	52873	485		QAL	31	6	745		3.0		1.3		0.4		0.4	3.1	7.1	24.0	640.6
13697	41.2952	-121.4306	52938	470		QAL	36	6	648		3.1		-0.4	NAD	0.4		0.0	0.0	7.6	24.0	640.9
13698	41.2952	-121.4299	52964	455		QAL	38	6	636		4.4		0.3	MAR	0.2		0.1	1.7	20.1	24.0	641.3
13699	41.2952	-121.4293	52980	448		QAL	45	6	611		3.1		0.0	NAD	0.3		0.0	0.0	9.3	24.0	641.7
13700	41.2951	-121.4286	53001	439		QAL	34	7	683		4.1		1.0		0.3		0.3	3.0	12.0	24.0	641.7
13701	41.2950	-121.4279	53027	430		QAL	42	7	527		2.2		1.4		0.1	MAR	0.7	20.2	31.0	24.1	641.8
13702	41.2950	-121.4273	53041	421		QAL	44	8	494		3.0		0.4	MAR	0.2		0.2	2.2	13.9	24.1	642.2
13703	41.2950	-121.4266	53070	414		QAL	41	8	534		3.1		0.2	NAD	0.3		0.0	0.0	11.9	24.1	642.3
13704	41.2950	-121.4259	53111	404		QAL	40	9	499		2.2		0.6		0.1		0.3	4.8	16.7	24.1	642.4
13705	41.2950	-121.4253	53146	394		QAL	31	10	513		3.8		-0.1	NAD	0.3		0.0	0.0	14.6	24.2	642.7
13706	41.2949	-121.4246	53161	386		QAL	42	11	447		2.0		-0.2	NAD	0.1		0.0	0.0	17.2	24.2	643.0
13707	41.2949	-121.4238	53136	382		QAL	41	12	460		1.2		0.4	MAR	0.2		0.4	1.9	5.1	24.2	643.1
13708	41.2949	-121.4231	53115	377		QAL	48	13	450		3.4		-0.1	NAD	0.2		0.0	0.0	17.7	24.2	643.1
13709	41.2949	-121.4225	53100	376		QAL	43	13	489		2.7		0.7		0.1	MAR	0.2	9.6	39.5	24.3	643.0
13710	41.2949	-121.4218	53107	380		QAL	42	12	470		0.7		0.4	MAR	0.2		0.6	1.9	3.5	24.3	642.9
13711	41.2948	-121.4211	53137	385		QAL	34	12	480		3.4		0.2	NAD	0.3		0.0	0.0	11.1	24.4	642.9
13712	41.2948	-121.4205	53158	391		QAL	62	12	404		1.4		0.3	MAR	0.2		0.2	1.8	7.4	24.4	642.8
13713	41.2947	-121.4198	53145	399		QAL	44	12	477		1.8		0.6	MAR	0.2		0.3	3.7	11.9	24.4	642.5
13714	41.2947	-121.4191	53107	405		QAL	50	12	447		2.0		0.4	MAR	0.1		0.2	3.7	18.5	24.4	642.4
13715	41.2947	-121.4185	53076	407		QAL	45	13	439		0.7	MAR	0.6		0.1		0.9	4.3	4.8	24.5	642.3
13716	41.2946	-121.4178	53053	405		QAL	38	13	522		3.0		0.3	MAR	0.2		0.1	2.4	18.2	24.6	642.4
13717	41.2946	-121.4170	53027	402		QAL	37	13	474		2.2		0.3	MAR	0.1	MAR	0.2	6.2	37.0	24.5	642.5
13718	41.2946	-121.4163	53011	398		QAL	33	13	539		4.1		-0.1	NAD	0.1		0.0	0.0	36.6	24.5	642.6
13719	41.2946	-121.4157	53003	395		QAL	42	13	596		4.2		-0.2	NAD	0.1		0.0	0.0	32.2	24.5	642.6
13720	41.2946	-121.4150	53007	390		QAL	42	13	499		3.3		-0.3	NAD	0.2		0.0	0.0	16.3	24.6	642.8
13721	41.2945	-121.4143	53023	384		QAL	30	13	604		3.7		0.8		0.1		0.2	7.1	29.5	24.7	642.8
13722	41.2945	-121.4137	53030	377		QAL	39	13	587		3.3		-0.5	NAD	0.3		0.0	0.0	12.6	24.6	643.0
13723	41.2945	-121.4130	53038	372		QAL	40	13	591		4.0		0.0	NAD	0.1	MAR	0.0	0.0	53.9	24.6	643.3
13724	41.2945	-121.4123	53038	370		QAL	45	13	578		2.6		0.6		0.1		0.2	4.4	19.8	24.6	643.5
13725	41.2944	-121.4117	53103	373		QAL	33	13	659		3.0		0.5	MAR	0.3		0.2	2.0	11.2	24.7	643.2
13726	41.2944	-121.4109	53183	379		QAL	33	13	658		3.3		0.4	MAR	0.3		0.1	1.4	11.0	24.7	643.1
13727	41.2943	-121.4102	53240	381		QAL	46	13	560		3.0		0.4	MAR	0.2		0.1	2.3	16.2	24.7	642.9
13728	41.2943	-121.4095	53270	384		QAL	42	13	600		2.9		0.9		0.2		0.3	4.3	12.9	24.7	642.9
13729	41.2943	-121.4089	53270	391		QAL	35	13	634		3.8		0.7		0.2		0.2	3.1	17.2	24.7	642.8
13730	41.2943	-121.4082	53255	400		MVB	41	13	583		1.9		-0.2	NAD	0.3		0.0	0.0	6.1	24.8	642.4
13731	41.2942	-121.4075	53237	409		MVB	41	13	576		1.9		0.2	NAD	0.3		0.0	0.0	6.8	24.8	642.3
13732	41.2942	-121.4069	53195	417		MVB	42	13	599		3.8		-0.4	NAD	0.4		0.0	0.0	8.7	24.8	642.1
13733	41.2942	-121.4062	53145	428		MVB	33	13	626		3.4		0.9		0.3		0.3	3.3	11.9	24.8	641.8
13734	41.2942	-121.4055	53120	437		MVB	42	13	548		2.3		0.0	NAD	0.2		0.0	0.0	13.1	24.8	641.5
13735	41.2942	-121.4048	53113	446		MVB	47	14	594		3.0		-0.3	NAD	0.3		0.0	0.0	9.2	24.8	641.3

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13736	41.2942	-121.4040	53109	452		MVB	35	13	579		3.8		-0.2	NAD	0.2		0.0	0.0	23.1	24.7	641.1
13737	41.2942	-121.4033	53105	452		MVB	44	13	565		4.0		-0.3	NAD	0.3		0.0	0.0	14.2	24.7	641.1
13738	41.2942	-121.4026	53080	454		MVB	43	13	570		3.3		0.0	NAD	0.4		0.0	0.0	9.5	24.7	641.1
13739	41.2942	-121.4020	53053	454		MVB	60	12	503		2.0		0.1	NAD	0.1		0.0	0.0	13.8	24.6	641.2
13740	41.2942	-121.4013	53017	447		MVB	40	12	573		3.0		0.2	NAD	0.5		0.0	0.0	6.4	24.5	641.1
13741	41.2942	-121.4006	52950	440		MVB	43	11	545		3.3		0.2	NAD	0.2		0.0	0.0	18.7	24.5	641.1
13742	41.2942	-121.3999	52879	444		MVB	42	10	599		2.0		0.9		0.4		0.4	2.2	5.3	24.5	641.2
13743	41.2942	-121.3991	52817	448		MVB	38	10	629		2.7		0.6	MAR	0.3		0.2	2.2	9.6	24.5	641.2
13744	41.2942	-121.3984	52743	446		MVB	36	10	536		2.6		0.2	NAD	0.2		0.0	0.0	10.8	24.4	641.3
13745	41.2943	-121.3977	52680	421		MVB	45	10	548		2.7		0.6		0.2		0.2	2.6	11.2	24.4	641.3
13746	41.2943	-121.3970	52688	417		MVB	42	11	575		3.7		0.1	NAD	0.3		0.0	0.0	10.7	24.4	641.3
13747	41.2942	-121.3963	52769	399		MVB	35	11	574		2.2		0.5	MAR	0.3		0.2	1.9	8.8	24.4	641.1
13748	41.2943	-121.3956	52863	381		MVB	49	11	495		2.6		0.1	NAD	0.2		0.0	0.0	17.1	24.4	641.1
13749	41.2943	-121.3948	52935	375		MVB	50	11	517		1.8		0.2	NAD	0.2		0.0	0.0	8.5	24.3	640.8
13750	41.2943	-121.3941	52977	395		MVB	27	11	595		3.6		0.0	NAD	0.2		0.0	0.0	17.3	24.3	640.6
13751	41.2943	-121.3934	52995	413		MVB	33	11	610		2.5		0.8		0.4		0.4	2.1	5.9	24.3	640.1
13752	41.2944	-121.3927	52991	430		TVB	53	11	612		1.2		0.0	NAD	0.4		0.0	0.0	2.9	24.3	639.6
13753	41.2944	-121.3920	52963	437		TVB	48	11	689		1.2		0.4	MAR	0.8		0.4	0.6	1.6	24.3	639.0
13754	41.2943	-121.3913	52924	445		TVB	43	11	665		1.1		0.9		0.7		0.8	1.4	1.7	24.2	638.4
13755	41.2944	-121.3905	52892	446		TVB	51	11	641		2.6		0.5	MAR	0.5		0.2	1.1	5.7	24.2	637.9
13756	41.2944	-121.3898	52867	440		TVB	46	11	714		3.0		0.7		0.4		0.2	1.8	7.1	24.2	637.1
13757	41.2944	-121.3891	52839	434		TVB	50	10	567		1.6		0.0	NAD	0.4		0.0	0.0	4.4	24.2	635.7
13758	41.2945	-121.3884	52809	436		TVB	50	10	612		3.3		0.1	NAD	0.5		0.0	0.0	6.7	24.1	634.7
13759	41.2945	-121.3877	52780	431		TVB	37	10	592		2.0		1.1		0.2		0.5	5.9	11.3	24.1	634.0
13760	41.2945	-121.3869	52747	426		TVB	46	10	556		1.0		0.2	NAD	0.4		0.0	0.0	2.4	24.1	633.7
13761	41.2945	-121.3862	52707	403		TVB	49	10	594		3.1		-0.1	NAD	0.4		0.0	0.0	8.8	24.1	633.6
13762	41.2945	-121.3855	52670	390		TVB	43	9	607		2.0		0.3	MAR	0.3		0.2	1.1	6.2	23.9	633.3
13763	41.2945	-121.3848	52644	396		TVB	44	9	544		1.9		0.2	NAD	0.4		0.0	0.0	5.1	23.9	633.3
13764	41.2945	-121.3841	52633	413		TVB	37	9	641		2.6		1.0		0.4		0.4	2.6	6.8	23.8	633.6
13765	41.2945	-121.3834	52632	475		MVB	43	9	617		2.7		-0.3	NAD	0.5		0.0	0.0	5.8	23.8	634.0
13766	41.2946	-121.3826	52637	475		MVB	52	9	579		1.9		0.9		0.4		0.5	2.3	4.5	23.7	634.1
13767	41.2946	-121.3819	52642	469		MVB	38	9	615		2.5		0.2	MAR	0.4		0.1	0.8	6.2	23.7	634.7
13768	41.2946	-121.3812	52648	464		MVB	46	9	619		2.3		-0.3	NAD	0.4		0.0	0.0	5.9	23.7	635.4
13769	41.2946	-121.3805	52661	467		MVB	40	9	617		2.5		0.5	MAR	0.6		0.2	0.9	4.5	23.8	635.9
13770	41.2946	-121.3798	52687	493		MVB	41	9	719		2.5		0.0	NAD	0.5		0.0	0.0	4.9	23.8	636.3
13771	41.2946	-121.3791	52727	500		MVB	40	9	664		2.9		0.2	NAD	0.2		0.0	0.0	12.5	23.8	636.7
13772	41.2946	-121.3783	52781	507		MVB	43	9	653		3.1		0.2	NAD	0.3		0.0	0.0	9.6	23.8	636.9
13773	41.2946	-121.3776	52832	510		MVB	39	9	671		2.3		1.7		0.4		0.7	4.6	6.3	23.8	637.1
13774	41.2946	-121.3769	52871	489		MVB	46	9	602		1.9		0.2	NAD	0.3		0.0	0.0	5.5	23.9	637.6
13775	41.2947	-121.3762	52902	477		MVB	37	8	659		2.2		1.0		0.1	MAR	0.5	9.6	20.3	23.9	638.0
13776	41.2947	-121.3755	52936	468		MVB	51	8	593		1.8		0.5	MAR	0.4		0.3	1.2	4.3	23.9	638.2
13777	41.2947	-121.3748	52978	466		MVB	50	8	509		2.6		-0.1	NAD	0.4		0.0	0.0	6.9	24.0	638.4
13778	41.2947	-121.3740	53029	465		MVB	37	8	596		2.2		0.8		0.3		0.4	2.7	7.2	24.1	638.5
13779	41.2947	-121.3733	53070	463		MVB	41	8	654		2.5		0.9		0.3		0.4	3.0	7.9	24.0	638.6
13780	41.2947	-121.3726	53099	451		MVB	40	7	656		3.3		1.1		0.1	MAR	0.3	9.6	29.4	24.0	639.0
13781	41.2947	-121.3719	53126	446		MVB	43	7	640		2.3		0.7		0.3		0.4	2.7	7.7	24.0	639.2
13782	41.2948	-121.3712	53150	441		MVB	38	7	647		2.5		1.6		0.1	MAR	0.6	21.4	33.7	24.0	639.5
13783	41.2948	-121.3705	53163	426		MVB	50	6	632		2.9		1.0		0.2		0.3	4.9	14.1	24.1	639.5
13784	41.2948	-121.3697	53165	420		MVB	41	6	622		2.2		0.3	MAR	0.3		0.2	1.3	7.3	24.1	639.7
13785	41.2948	-121.3690	53152	400		MVB	47	5	670		2.2		1.6		0.2		0.7	8.3	11.9	24.1	639.8
13786	41.2948	-121.3683	53128	396		MVB	39	5	683		4.4		0.2	NAD	0.3		0.0	0.0	15.7	24.2	640.0
13787	41.2948	-121.3676	53102	377		MVB	38	4	670		4.0		1.2		0.2		0.3	5.9	20.6	24.2	640.1
13788	41.2949	-121.3669	53081	376		MVB	40	4	662		4.2		0.4	MAR	0.4		0.1	1.0	10.1	24.2	640.1

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
13789	41.2949	-121.3661	53075	394		MVB	48	4	666		2.0		0.8		0.3		0.4	2.7	6.2	24.2	639.8
13790	41.2949	-121.3654	53071	405		TVB	45	4	674		[illegible]		0.2	NAD	0.3		0.0	0.0	12.4	24.2	639.7
13791	41.2949	-121.3647	53068	392		TVB	44	4	713		2.3		1.2		0.2		0.4	5.8	16.3	24.2	639.4
13792	41.2950	-121.3640	53019	379		TVB	41	4	671		3.3		1.2		0.2		0.4	7.4	21.0	24.2	638.8
13793	41.2950	-121.3633	52961	385		TVB	57	4	635		1.5		0.2	NAD	0.5		0.0	0.0	3.4	24.2	638.5
13794	41.2949	-121.3626	52916	379		TVB	33	4	699		3.6		0.9		0.3		0.3	3.0	11.5	24.2	638.0
13795	41.2949	-121.3619	52877	373		TVB	42	5	620		1.8		0.7		0.4		0.4	1.9	5.0	24.3	637.5
13796	41.2950	-121.3611	52844	372		TVB	47	5	574		4.0		0.0	NAD	0.4		0.0	0.0	10.0	24.3	636.8
13797	41.2950	-121.3604	52822	385		TVB	51	5	591		1.1		1.7		0.4		1.4	4.1	2.9	24.2	635.4
13798	41.2950	-121.3597	52803	394		TVB	60	5	542		3.0		-0.2	NAD	0.4		0.0	0.0	7.9	24.2	635.0
13799	41.2950	-121.3590	52788	415		TVB	40	5	634		1.6		0.8		0.5		0.5	1.8	3.6	24.2	635.3
13800	41.2950	-121.3583	52786	431		TVB	51	6	599		2.3		0.7		0.1		0.3	5.3	18.5	24.2	635.3
13801	41.2950	-121.3576	52800	458		TVB	45	6	596		1.1		1.6		0.3		1.3	6.0	[illegible]	24.2	635.2
13802	41.2950	-121.3568	52828	480		TVB	42	6	627		3.6		1.2		0.4		0.4	3.3	9.1	24.2	635.1
13803	41.2950	-121.3561	52862	485		TVB	47	6	603		3.1		0.5	MAR	0.5		0.2	1.1	6.3	24.2	635.6
13804	41.2950	-121.3554	52893	464		TVB	37	6	587		3.1		0.9		0.3		0.3	3.3	11.3	24.2	635.8
13805	41.2951	-121.3547	52919	427		TVB	37	6	520		2.2		0.7		0.2		0.4	4.0	10.8	24.2	636.1
13806	41.2951	-121.3540	52934	410		TVB	31	5	506		1.9		0.9		0.0	NAD	0.5	0.0	0.0	24.2	636.2
13807	41.2951	-121.3533	52935	405		TVB	38	5	535		3.4		0.0	NAD	0.3		0.0	0.0	10.5	24.2	636.3
13808	41.2952	-121.3525	52924	401		TVB	34	5	535		1.6		1.2		0.1		0.7	8.8	12.1	24.2	636.3
13809	41.2951	-121.3518	52917	436		TVB	50	5	564		3.6		-0.2	NAD	0.2		0.0	0.0	15.1	24.2	636.3
13810	41.2951	-121.3511	52920	459		TVB	49	5	526		3.0		0.8		0.2		0.3	4.9	17.2	24.2	636.3
13811	41.2951	-121.3504	52922	465		TVB	49	5	552		2.7		0.6		0.3		0.2	1.9	8.1	24.2	636.4
13812	41.2952	-121.3497	52908	472		TVB	30	5	687		3.7		0.5	MAR	0.4		0.1	1.2	8.4	24.2	636.5
13813	41.2952	-121.3490	52865	474		TVB	51	4	580		3.7		1.2		0.2		0.3	8.1	23.7	24.2	636.5
13814	41.2952	-121.3482	52795	476		TVB	51	5	587		1.5		0.6		0.4		0.4	1.6	3.8	24.2	636.5
13815	41.2953	-121.3475	52730	472		TVB	44	5	614		2.2		0.8		0.3		0.4	2.9	7.6	24.2	636.1
13816	41.2953	-121.3468	52698	452		TVB	42	5	681		3.8		0.7		0.3		0.2	2.6	14.3	24.1	635.5
13817	41.2952	-121.3461	52701	439		TVB	48	5	562		2.0		0.2	NAD	0.2		0.0	0.0	8.6	24.1	635.2
13818	41.2953	-121.3452	52723	410		TVB	50	5	605		2.5		0.3	MAR	0.3		0.2	1.2	8.1	24.1	634.7
13819	41.2953	-121.3445	52737	382		TVB	52	6	527		2.7		0.0	NAD	0.3		0.0	0.0	8.0	24.1	634.3
13820	41.2953	-121.3438	52735	369		TVB	53	7	446		1.1		0.5		0.3		0.5	1.9	3.6	24.1	634.2
13821	41.2953	-121.3431	52725	356		TVB	45	7	465		2.6		0.3	MAR	0.1		0.1	2.9	22.5	24.1	634.0
13822	41.2954	-121.3424	52720	398		TVB	37	7	533		2.5		-0.2	NAD	0.5		0.0	0.0	5.0	24.1	633.8
13823	41.2953	-121.3417	52716	435		TVB	47	8	507		2.3		0.1	NAD	0.2		0.0	0.0	13.6	24.1	634.0
13824	41.2953	-121.3409	52712	465		TVB	45	8	547		3.4		0.0	NAD	0.3		0.0	0.0	11.0	24.2	634.5
13825	41.2954	-121.3402	52708	510		TVB	43	8	597		2.0		1.7		0.1		0.8	12.2	15.5	24.2	634.5
13826	41.2954	-121.3395	[illegible]2637	534		TVB	39	9	662		1.1		0.8		0.5		0.7	1.7	2.3	24.2	634.8
13827	41.2954	-121.3388	52675	537		TVB	37	9	627		3.[illegible]		0.7		0.2		0.2	3.2	16.1	24.2	635.3
13828	41.2955	-121.3381	52676	541		TVB	55	9	579		1.8		1.0		0.2		0.6	6.1	10.6	24.2	635.7
13829	41.2955	-121.3374	52696	551		TVB	48	9	590		3.8		1.2		0.1		0.3	8.3	26.7	24.2	636.2
13830	41.2955	-121.3366	52729	550		TVB	43	9	712		1.0	MAR	2.1		0.3		2.2	7.4	3.4	24.2	636.6
13831	41.2955	-121.3359	52768	550		TVB	40	9	644		3.3		0.5	MAR	0.3		0.2	1.7	10.9	24.2	637.2
13832	41.2955	-121.3352	52809	529		TVB	58	9	614		2.2		0.2	NAD	0.5		0.0	0.0	4.9	24.2	637.5
13833	41.2955	-121.3345	52847	499		MVB	47	9	630		3.6		1.2		0.1	MAR	0.3	9.6	29.1	24.2	637.8
13834	41.2955	-121.3338	52878	493		MVB	39	9	653		2.5		0.2	NAD	0.4		0.0	0.0	6.3	24.2	637.9
13835	41.2955	-121.3331	52900	486		MVB	51	8	625		0.7	MAR	2.2		0.2		3.3	9.1	2.8	24.1	638.1
13836	41.2956	-121.3323	52919	482		MVB	34	8	684		3.6		0.6	MAR	0.3		0.2	2.0	11.5	24.1	638.8
13837	41.2956	-121.3316	52922	478		MVB	33	7	618		2.7		0.4	MAR	0.4		0.1	1.1	7.5	24.1	639.4
13838	41.2956	-121.3309	52903	480		MVB	39	7	711		4.1		0.2	NAD	0.3		0.0	0.0	12.9	24.1	639.6
13839	41.2955	-121.3302	52868	482		MVB	35	7	706		3.3		1.3		0.3		0.4	4.4	11.0	24.1	639.9
13840	41.2955	-121.3295	52827	466		MVB	56	6	668		3.1		-0.1	NAD	0.4		0.0	0.0	7.4	24.0	640.1
13841	41.2956	-121.3288	52792	450		MVB	40	6	694		3.0		0.6		0.3		0.2	2.2	10.6	24.0	640.5

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
13842	41.2956	-121.3280	52773	431		MVB	37	6	696		5.2		0.1	NAD	0.3		0.0	0.0	19.7	24.1	640.8
13843	41.2956	-121.3273	52766	418		MVB	48	6	599		3.6		0.0	NAD	0.2		0.0	0.0	19.3	24.1	640.8
13844	41.2956	-121.3266	52764	406		MVB	33	6	653		2.9		0.2	NAD	0.3		0.0	0.0	11.2	24.1	641.1
13845	41.2957	-121.3259	52769	406		MVB	60	7	545		3.1		0.1	NAD	0.3		0.0	0.0	12.3	24.1	641.3
13846	41.2957	-121.3252	52787	393		MVB	33	7	709		3.4		0.5	MAR	0.3		0.1	1.6	10.7	24.2	641.4
13847	41.2957	-121.3245	52812	376		MVB	34	7	679		3.3		1.5		0.3		0.5	4.6	10.2	24.2	641.5
13848	41.2957	-121.3237	52827	369		MVB	37	7	599		1.9		0.6		0.4		0.3	1.6	5.5	24.2	641.6
13849	41.2957	-121.3230	52826	363		MVB	41	7	627		3.0		0.1	NAD	0.3		0.0	0.0	9.0	24.2	641.6
13850	41.2957	-121.3223	52825	362		MVB	36	6	593		2.2		0.9		0.4		0.4	2.5	5.8	24.2	641.7
13851	41.2957	-121.3216	52833	370		MVB	51	6	583		2.3		1.0		0.2		0.4	5.7	12.9	24.2	641.6
13852	41.2958	-121.3209	52845	377		MVB	35	5	632		2.0		1.2		0.3		0.6	4.0	7.3	24.3	641.6
13853	41.2958	-121.3202	52853	407		MVB	48	5	645		2.2		1.1		0.2		0.5	7.0	14.1	24.3	641.7
13854	41.2958	-121.3194	52851	455		TV	39	5	714		3.1		0.9		0.3		0.3	3.0	10.1	24.3	641.7
13855	41.2957	-121.3187	52830	471		TV	49	5	713		3.6		0.5	MAR	0.4		0.1	1.2	8.8	24.3	641.6
13856	41.2958	-121.3180	52800	484		TV	37	4	804		4.8		1.4		0.5		0.3	2.7	9.2	24.3	641.5
13857	41.2958	-121.3173	52774	490		TV	41	5	708		2.6		1.1		0.3		0.4	3.6	8.9	24.4	641.1
13858	41.2958	-121.3166	52759	483		TV	39	5	663		1.9		0.9		0.3		0.5	3.1	6.6	24.4	641.0
13859	41.2958	-121.3159	52764	397		TV	44	4	588		0.8		0.5		0.3		0.6	1.7	2.9	24.4	640.8
13860	41.2958	-121.3151	52781	376		TV	49	4	581		2.2		1.2		0.2		0.5	5.9	11.1	24.4	640.3
13861	41.2959	-121.3144	52800	361		TV	42	4	576		1.8		1.2		0.3		0.7	3.8	5.1	24.4	639.9
13862	41.2959	-121.3137	52817	347		TV	40	4	625		4.4		0.7		0.2		0.2	3.8	24.4	24.5	639.6
13863	41.2958	-121.3130	52827	347		TV	34	4	647		2.9		1.2		0.2		0.4	6.4	14.3	24.5	639.1
13864	41.2958	-121.3123	52827	348		TV	52	4	582		1.2		1.9		0.3		1.4	7.0	4.9	24.5	638.7
13865	41.2958	-121.3116	52816	348		TV	33	4	612		1.4		2.0		0.1	MAR	1.5	20.8	14.0	24.5	638.3
13866	41.2959	-121.3108	52808	353		TV	60	4	525		1.1		0.2	MAR	0.3		0.3	1.0	3.5	24.5	637.1
13867	41.2959	-121.3101	52808	362		TV	49	4	618		2.7		1.1		0.3		0.4	3.8	9.6	24.5	636.8
13868	41.2959	-121.3094	52803	372		TV	38	4	618		1.9		0.7		0.5		0.4	1.6	4.0	24.5	636.9
13869	41.2959	-121.3087	52808	388		TV	43	4	706		2.5		1.6		0.2		0.6	7.9	12.8	24.4	637.2
13870	41.2959	-121.3080	52812	402		TV	56	5	571		1.5		0.4	MAR	0.3		0.3	1.4	4.9	24.4	637.3
13871	41.2959	-121.3073	52829	422		TV	40	5	643		1.5		0.9		0.4		0.6	2.1	3.7	24.5	637.2
13872	41.2959	-121.3065	52832	455		TV	47	5	592		1.2		1.9		0.2		1.4	9.4	6.6	24.5	637.1
13873	41.2959	-121.3058	52828	477		TV	44	5	582		2.0		0.9		0.3		0.4	3.3	7.3	24.5	637.2
13874	41.2959	-121.3051	52825	499		TV	39	6	613		2.7		0.1	NAD	0.4		0.0	0.0	6.9	24.5	637.5
13875	41.2960	-121.3044	52824	503		TV	49	6	540		0.8	MAR	1.2		0.2		1.4	5.2	3.7	24.4	637.7
13876	41.2960	-121.3037	52823	508		TV	39	6	625		2.9		0.6	MAR	0.3		0.2	1.7	8.4	24.4	637.7
13877	41.2960	-121.3029	52814	496		TV	38	6	592		2.0		-0.2	NAD	0.7		0.0	0.0	2.9	24.5	637.9
13878	41.2960	-121.3022	52797	484		TV	38	6	600		2.5		1.0		0.3		0.4	3.3	8.3	24.5	638.0
13879	41.2960	-121.3015	52773	438		TV	44	7	637		1.4		0.0	NAD	0.3		0.0	0.0	5.2	24.4	638.1
13880	41.2960	-121.3008	52752	406		TV	33	8	630		1.5		0.5		0.3		0.4	2.0	4.7	24.4	638.0
13881	41.2960	-121.3001	52741	389		TV	33	9	573		3.1		0.0	NAD	0.5		0.0	0.0	6.6	24.4	638.0
13882	41.2961	-121.2994	52740	381		TV	38	10	509		2.0		0.2	NAD	0.3		0.0	0.0	6.5	24.4	638.1
13883	41.2961	-121.2986	52724	387		TV	43	11	473		2.6		-0.2	NAD	0.3		0.0	0.0	7.9	24.4	638.1
13884	41.2961	-121.2979	52693	400		TV	51	11	471		2.9		0.0	NAD	0.3		0.0	0.0	8.5	24.4	638.0
13885	41.2961	-121.2972	52673	413		TV	43	11	555		2.5		0.4	MAR	0.2		0.2	1.8	10.6	24.4	637.9
13886	41.2961	-121.2965	52670	423		TV	40	11	631		2.9		0.2	MAR	0.5		0.1	0.6	5.7	24.4	637.8
13887	41.2961	-121.2958	52675	435		TV	38	12	650		3.7		0.0	NAD	0.5		0.0	0.0	8.3	24.4	637.8
13888	41.2962	-121.2951	52678	448		TV	38	12	622		3.4		1.2		0.2		0.4	6.1	16.5	24.4	637.7
13889	41.2962	-121.2943	52671	462		TV	46	12	610		4.0		0.7	MAR	0.3		0.2	2.2	12.7	24.4	637.7
13890	41.2962	-121.2936	52656	468		TV	35	12	608		3.1		0.7		0.1		0.2	5.1	22.8	24.4	637.7
13891	41.2962	-121.2929	52640	475		TV	43	12	605		2.5		0.7		0.4		0.3	2.2	6.9	24.4	637.8
13892	41.2962	-121.2922	52621	497		TV	40	11	624		2.6		0.7		0.3		0.3	2.2	7.5	24.4	637.9
13893	41.2962	-121.2915	52599	516		TV	42	11	576		2.5		-0.2	NAD	0.4		0.0	0.0	5.8	24.4	638.0
13894	41.2962	-121.2908	52575	514		TV	45	11	544		1.2		0.4	MAR	0.3		0.3	1.6	5.0	24.5	638.1

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
13895	41.2963	-121.2900	52563	512		TV	42	11	572		3.7		0.0	NAD	0.3		0.0	0.0	13.6	24.5	638.2
13896	41.2963	-121.2893	52586	512		TV	50	11	545		1.6		0.0	NAD	0.1		0.0	0.0	12.2	24.4	638.4
13897	41.2963	-121.2886	52629	534		TV	48	10	723		3.4		-0.1	NAD	0.4		0.0	0.0	8.5	24.4	638.7
13898	41.2964	-121.2879	52662	573		TV	37	10	702		2.9		1.2		0.3		0.4	4.2	9.9	24.4	639.0
13899	41.2964	-121.2872	52672	589		TV	36	10	850		3.1		1.9		0.4		0.6	4.2	7.2	24.3	639.6
13900	41.2964	-121.2865	52660	572		TV	46	10	750		3.4		0.0	NAD	0.5		0.0	0.0	7.4	24.3	640.1
13901	41.2963	-121.2857	52637	552		TV	50	10	757		2.2		0.7	MAR	0.4		0.3	1.7	5.1	24.3	640.8
13902	41.2964	-121.2850	52614	533		TV	42	10	789		2.6		0.7	MAR	0.3		0.3	2.1	7.9	24.3	641.3
13903	41.2964	-121.2843	52595	515		TV	42	10	795		3.8		-0.1	NAD	0.5		0.0	0.0	7.7	24.3	641.4
13904	41.2964	-121.2836	52580	496		TV	41	11	724		4.2		0.5	MAR	0.2		0.1	2.7	20.6	24.3	641.6
13905	41.2964	-121.2829	52564	470		TV	49	11	643		3.3		0.1	NAD	0.4		0.0	0.0	9.1	24.3	642.0
13906	41.2965	-121.2822	52543	442		TV	34	11	648		2.5		0.7		0.4		0.3	1.7	6.3	24.3	642.5
13907	41.2964	-121.2814	52527	417		TV	36	12	569		3.3		-0.5	NAD	0.4		0.0	0.0	9.3	24.3	642.5
13908	41.2964	-121.2807	52531	395		TV	48	12	544		2.2		0.5	MAR	0.2		0.2	3.1	12.4	24.3	642.4
13909	41.2964	-121.2800	52548	387		TV	39	12	614		1.5		0.5	MAR	0.2		0.3	2.1	6.7	24.3	642.3
13910	41.2964	-121.2793	52567	387		TV	43	12	619		3.0		-0.2	NAD	0.4		0.0	0.0	7.2	24.3	642.2
13911	41.2965	-121.2786	52580	393		TV	45	11	659		3.7		0.0	NAD	0.5		0.0	0.0	8.0	24.4	642.3
13912	41.2965	-121.2779	52588	401		TV	38	11	700		4.2		0.5	MAR	0.3		0.1	1.5	12.6	24.4	642.4
13913	41.2965	-121.2771	52594	406		TV	47	11	661		1.9		1.1		0.3		0.6	3.7	6.3	24.4	642.5
13914	41.2965	-121.2764	52597	412		TV	50	10	671		2.6		0.8		0.4		0.3	2.2	6.8	24.4	642.6
13915	41.2965	-121.2757	52598	424		TV	49	10	671		2.2		0.1	NAD	0.5		0.0	0.0	4.3	24.5	642.7
13916	41.2965	-121.2750	52603	435		TV	47	9	632		2.2		-0.3	NAD	0.3		0.0	0.0	7.7	24.6	642.7
13917	41.2965	-121.2743	52615	450		MVB	42	9	649		2.6		0.1	NAD	0.4		0.0	0.0	7.6	24.6	642.9
13918	41.2965	-121.2736	52630	477		MVB	44	8	633		1.9		0.3	MAR	0.6		0.2	0.6	3.3	24.6	642.9
13919	41.2965	-121.2728	52640	484		MVB	37	8	657		2.3		0.4	MAR	0.4		0.2	1.1	5.8	24.6	643.0
13920	41.2965	-121.2721	52645	457		MVB	44	8	638		0.5	MAR	0.9		0.3		1.6	3.0	1.9	24.7	643.0
13921	41.2966	-121.2714	52633	431		MVB	42	8	705		4.2		0.3	MAR	0.4		0.1	0.9	10.6	24.7	643.4
13922	41.2966	-121.2707	52596	398		MVB	33	8	678		3.8		1.1		0.2		0.3	6.7	22.5	24.8	643.8
13923	41.2966	-121.2700	52542	382		MVB	55	8	604		1.5		0.6		0.3		0.4	2.0	5.2	24.8	643.8
13924	41.2965	-121.2693	52483	371		MVB	45	9	669		4.4		0.7		0.3		0.2	2.0	12.8	24.8	643.9
13925	41.2965	-121.2685	52425	375		MVB	48	8	719		1.2		1.2		0.5		0.9	2.6	2.8	24.9	644.6
13926	41.2965	-121.2678	52393	380		MVB	43	8	778		3.3		0.7		0.5		0.2	1.5	6.1	24.9	644.8
13927	41.2965	-121.2671	52390	383		MVB	36	8	793		2.9		2.1		0.3		0.7	7.0	9.5	24.9	644.3
13928	41.2964	-121.2663	52391	379		MVB	43	8	782		2.9		0.5	MAR	0.4		0.2	1.3	6.9	24.9	644.3
13929	41.2964	-121.2656	52376	375		MVB	36	9	800		3.4		0.8		0.5		0.2	1.7	6.9	24.9	644.5
13930	41.2964	-121.2648	52361	371		MVB	43	9	799		3.6		1.0		0.4		0.3	2.5	9.1	24.9	644.6
13931	41.2964	-121.2641	52302	367		MVB	55	9	725		3.4		0.5	MAR	0.3		0.1	1.5	10.4	25.0	644.6
13932	41.2964	-121.2634	52255	372		MVB	40	10	731		4.1		0.4	MAR	0.3		0.1	1.4	13.7	25.0	644.6
13933	41.2964	-121.2627	52237	435		MVB	41	10	801		5.3		0.7	MAR	0.3		0.1	2.5	20.2	25.1	644.5
13934	41.2963	-121.2620	52248	445		MVB	28	10	877		3.1		0.9		0.5		0.3	1.8	5.9	25.1	644.4
13935	41.2963	-121.2613	52288	444		MVB	40	10	728		2.2		0.6	MAR	0.1		0.3	5.1	20.2	25.1	644.4
13936	41.2963	-121.2605	52342	443		MVB	37	10	764		4.2		0.6	MAR	0.3		0.1	2.0	14.3	25.1	644.4
13937	41.2963	-121.2598	52377	439		W	28	10	828		4.8		1.5		0.2		0.3	7.7	24.1	25.1	644.5
13938	41.2963	-121.2591	52388	434		W	45	10	700		4.2		0.1	NAD	0.3		0.0	0.0	14.9	25.1	644.6
13939	41.2963	-121.2584	52388	423		W	40	10	730		4.4		1.2		0.1		0.3	8.4	30.2	25.1	645.0
13940	41.2963	-121.2577	52392	412		W	47	10	697		4.4		0.6	MAR	0.3		0.1	2.4	16.9	25.2	645.3
13941	41.2963	-121.2570	52395	401		W	39	10	720		4.4		0.4	MAR	0.2		0.1	2.2	22.4	25.2	645.4
13942	41.2962	-121.2562	52412	388		W	36	10	775		4.0		1.7		0.2		0.4	8.6	19.8	25.2	645.9
13943	41.2962	-121.2555	52412	377		W	49	10	738		5.3		0.9		0.2		0.2	4.1	22.8	25.2	646.1
13944	41.2962	-121.2548	52414	371		W	45	11	768		2.7		1.1		0.4		0.4	2.7	6.9	25.2	646.3
13945	41.2962	-121.2541	52417	368		W	33	11	737		5.2		0.9		0.4		0.2	2.3	13.4	25.2	646.4
13946	41.2962	-121.2534	52464	371		QL	41	12	756		4.4		0.5	MAR	0.4		0.1	1.3	10.9	25.2	646.2
13947	41.2962	-121.2527	52498	360		QL	48	12	687		3.7		0.5	MAR	0.4		0.1	1.4	10.4	25.2	646.0

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
13948	41.2961	-121.2520	52492	349		QL	44	13	692		3.6		0.4	MAR	0.2		0.1	3.0	23.1	25.3	645.9
13949	41.2961	-121.2512	52474	335		QL	46	12	659		3.1		0.8		0.2		0.3	3.4	13.0	25.3	645.9
13950	41.2961	-121.2505	52458	323		QL	39	12	649		4.8		0.4	MAR	0.3		0.1	1.7	18.6	25.4	645.6
13951	41.2961	-121.2498	52439	342		QL	45	12	662		3.6		0.5	MAR	0.3		0.1	1.9	13.4	25.4	645.2
13952	41.2961	-121.2491	52433	344		QL	47	12	653		2.9		1.2		0.3		0.4	3.5	9.1	25.4	645.0
13953	41.2961	-121.2484	52428	378		QL	48	12	616		3.1		0.3	MAR	0.2		0.1	1.6	13.4	25.4	644.9
13954	41.2960	-121.2477	52485	397		QL	35	12	767		3.8		1.4		0.1		0.4	9.7	26.0	25.4	645.0
13955	41.2960	-121.2469	52546	406		QL	33	11	797		5.6		0.2	NAD	0.4		0.0	0.0	14.5	25.4	645.0
13956	41.2960	-121.2462	52584	415		QL	34	11	772		3.7		1.1		0.3		0.3	3.6	12.5	25.4	645.1
13957	41.2960	-121.2455	52603	412		QL	44	11	741		3.8		0.2	NAD	0.5		0.0	0.0	8.4	25.4	645.1
13958	41.2960	-121.2448	52606	406		QL	41	11	694		4.4		0.2	NAD	0.4		0.0	0.0	11.6	25.4	645.3
13959	41.2960	-121.2441	52591	402		QL	46	11	743		3.1		0.9		0.4		0.3	2.6	9.1	25.5	645.5
13960	41.2960	-121.2434	52583	395		MVB	33	11	756		3.4		0.4	MAR	0.4		0.1	1.2	8.7	25.5	645.6
13961	41.2960	-121.2426	52575	393		MVB	44	11	756		3.6		1.6		0.3		0.4	5.5	12.4	25.5	645.8
13962	41.2959	-121.2419	52575	395		MVB	42	11	665		4.4		0.7		0.3		0.2	2.3	14.4	25.5	645.4
13963	41.2959	-121.2412	52572	395		MVB	50	11	712		5.1		0.0	NAD	0.4		0.0	0.0	12.4	25.5	645.4
13964	41.2959	-121.2405	52569	393		MVB	47	11	739		5.2		0.0	NAD	0.3		0.0	0.0	15.0	25.5	645.7
13965	41.2959	-121.2398	52574	393		MVB	44	11	818		4.6		0.7		0.4		0.2	1.9	11.3	25.4	645.7
13966	41.2959	-121.2391	52580	394		MVB	44	10	863		7.2		0.5	MAR	0.4		0.1	1.5	20.0	25.4	645.6
13967	41.2959	-121.2383	52586	397		MVB	41	10	874		3.7		1.2		0.4		0.3	2.9	9.3	25.4	645.5
13968	41.2958	-121.2376	52605	399		MVB	48	10	802		4.6		1.0		0.4		0.2	2.7	12.3	25.4	645.3
13969	41.2958	-121.2369	52612	404		MVB	44	11	807		5.7		0.9		0.2		0.2	4.0	24.9	25.4	645.2
13970	41.2958	-121.2362	52602	409		MVB	38	11	727		1.4		0.5	MAR	0.7		0.3	0.7	2.2	25.4	645.0
13971	41.2958	-121.2355	52593	409		MVB	39	11	612		3.4		0.8		0.3		0.2	2.4	9.8	25.4	645.0
13972	41.2957	-121.2348	52593	409		MVB	38	12	562		2.0		0.3	MAR	0.3		0.2	1.3	7.3	25.5	645.1
13973	41.2957	-121.2340	52604	409		MVB	29	12	522		1.9		0.2	MAR	0.3		0.2	1.0	6.0	25.5	645.3
13974	41.2957	-121.2333	52616	410		MVB	31	12	630		3.0		0.8		0.4		0.3	2.2	8.2	25.5	645.4
13975	41.2957	-121.2326	52622	421		MVB	32	12	687		4.4		0.0	NAD	0.4		0.0	0.0	9.8	25.4	645.4
13976	41.2957	-121.2319	52628	427		MVB	29	12	681		3.8		0.9		0.3		0.2	3.1	13.1	25.4	645.4
13977	41.2957	-121.2312	52660	430		MVB	50	12	602		2.5		-0.2	NAD	0.4		0.0	0.0	5.6	25.4	645.4
13978	41.2956	-121.2303	52693	433		MVB	42	12	574		2.3		-0.2	NAD	0.3		0.0	0.0	7.4	25.5	645.2
13979	41.2956	-121.2296	52710	430		MVB	41	11	622		1.4		1.5		0.3		1.0	4.6	4.4	25.5	645.1
13980	41.2956	-121.2289	52720	426		MVB	49	10	526		1.1		0.2	NAD	0.4		0.0	0.0	3.3	25.5	645.4
13981	41.2956	-121.2282	52729	423		MVB	51	10	472		2.3		0.0	NAD	0.2		0.0	0.0	15.8	25.5	645.6
13982	41.2955	-121.2275	52752	418		MVB	48	9	520		3.0		0.2	MAR	0.3		0.1	0.9	9.4	25.5	645.8
13983	41.2955	-121.2268	52754	415		MVB	36	8	553		3.3		0.4	MAR	0.3		0.1	1.3	10.2	25.5	645.9
13984	41.2955	-121.2260	52764	412		MVB	40	9	588		1.1		1.0		0.2		0.9	4.1	4.3	25.5	645.9
13985	41.2955	-121.2253	52791	423		MVB	35	9	497		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	25.5	645.8
13986	41.2955	-121.2246	52814	427		MVB	37	10	520		2.[illegible]		0.4	MAR	0.3		0.1	1.5	10.1	25.5	645.7
13987	41.2955	-121.2239	52816	421		MVB	33	11	460		1.[illegible]		0.0	NAD	0.3		0.0	0.0	4.8	25.5	645.6
13988	41.2955	-121.2232	52793	363		MVB	47	11	411		1.0		0.5	MAR	0.3		0.5	1.8	3.7	25.5	645.7
13989	41.2955	-121.2225	52780	344		MVB	40	11	434		1.1		-0.2	NAD	0.3		0.0	0.0	3.8	25.5	645.7
13990	41.2955	-121.2218	52767	325		QL	38	11	489		1.8		0.7		0.1		0.4	5.2	13.1	25.5	645.8
13991	41.2954	-121.2210	52786	362		QL	35	12	511		3.3		-0.1	NAD	0.3		0.0	0.0	10.8	25.5	645.6
13992	41.2954	-121.2203	52801	398		QL	43	12	575		2.6		0.2	NAD	0.2		0.0	0.0	11.1	25.5	645.5
13993	41.2954	-121.2196	52806	417		QL	40	12	577		3.3		0.6		0.4		0.2	1.4	7.4	25.5	645.6
13994	41.2954	-121.2189	52807	437		QL	34	12	615		3.1		0.7		0.4		0.2	2.2	8.8	25.5	645.8
13995	41.2954	-121.2182	52806	437		QL	34	12	574		3.1		-0.2	NAD	0.3		0.0	0.0	12.0	25.6	645.9
13996	41.2954	-121.2175	52794	438		QL	37	12	592		2.9		0.0	NAD	0.4		0.0	0.0	7.7	25.6	645.5
13997	41.2954	-121.2167	52784	443		QL	42	13	608		1.6		1.2		0.2		0.7	6.4	9.6	25.5	645.2
13998	41.2953	-121.2160	52784	446		QL	35	13	701		4.1		0.1	NAD	0.5		0.0	0.0	8.2	25.5	645.3
13999	41.2953	-121.2153	52807	442		QL	40	13	756		3.3		0.2	NAD	0.5		0.0	0.0	7.1	25.5	645.5
14000	41.2953	-121.2146	52835	436		W	45	13	878		4.1		-0.1	NAD	0.6		0.0	0.0	7.3	25.5	645.6

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
14001	41.2952	-121.2139	52851	432		W	31	13	867		3.0		0.4	MAR	0.5		0.1	0.9	6.5	25.5	645.7
14002	41.2952	-121.2132	52860	427		W	37	13	761		4.0		1.0		0.4		0.3	2.8	10.6	25.5	645.9
14003	41.2952	-121.2124	52863	421		W	48	12	744		3.4		0.0	NAD	0.4		0.0	0.0	8.2	25.5	646.0
14004	41.2952	-121.2117	52868	414		W	29	12	815		3.1		0.9		0.5		0.3	1.9	6.6	25.5	646.2
14005	41.2952	-121.2110	52890	412		W	46	12	740		2.5		0.5	MAR	0.5		0.2	1.1	5.2	25.5	646.2
14006	41.2952	-121.2103	52923	406		W	30	11	875		3.4		0.3	MAR	0.4		0.1	1.0	9.1	25.5	646.4
14007	41.2952	-121.2096	52952	401		W	46	11	769		3.7		0.5	MAR	0.4		0.1	1.3	9.2	25.5	646.5
14008	41.2952	-121.2089	52956	397		W	48	10	840		2.7		0.7		0.5		0.3	1.7	5.9	25.6	646.5
14009	41.2952	-121.2081	52951	394		W	39	10	826		4.1		1.2		0.4		0.3	2.8	9.3	25.6	646.5
14010	41.2952	-121.2074	52945	392		W	38	10	801		2.6		1.2		0.3		0.5	3.9	8.1	25.6	646.5
14011	41.2951	-121.2067	52940	392		W	31	9	832		4.8		0.7		0.3		0.1	2.1	14.5	25.6	646.6
14012	41.2951	-121.2060	52939	393		W	33	9	856		5.1		0.5	MAR	0.5		0.1	1.2	11.3	25.6	646.5
14013	41.2951	-121.2053	52915	394		W	37	8	850		3.8		1.2		0.5		0.3	2.6	7.7	25.6	646.5
14014	41.2951	-121.2046	52882	394		W	40	10	775		2.7		1.3		0.4		0.5	3.5	7.2	25.6	646.5
14015	41.2951	-121.2038	52860	389		MVB	41	11	679		2.3		0.7		0.5		0.3	1.4	4.9	25.6	646.4
14016	41.2951	-121.2031	52842	386		MVB	44	12	692		3.1		1.3		0.3		0.4	4.6	10.7	25.6	646.5
14017	41.2951	-121.2024	52833	383		MVB	38	13	690		3.0		0.7		0.3		0.2	2.6	10.8	25.6	646.6
14018	41.2950	-121.2017	52838	381		MVB	45	14	668		3.3		-0.2	NAD	0.4		0.0	0.0	8.9	25.6	646.6
14019	41.2950	-121.2010	52839	381		MVB	60	14	599		2.5		-0.4	NAD	0.4		0.0	0.0	6.8	25.6	646.4
14020	41.2949	-121.2003	52840	356		MVB	43	14	727		3.1		0.6		0.5		0.2	1.2	6.1	25.6	646.3
14021	41.2949	-121.1996	52859	354		MVB	45	14	684		4.5		-0.3	NAD	0.4		0.0	0.0	10.1	25.6	646.2
14022	41.2949	-121.1988	52893	394		MVB	40	15	753		4.5		-0.7	NAD	0.4		0.0	0.0	12.7	25.6	646.1
14023	41.2949	-121.1981	52949	398		MVB	49	15	756		4.9		1.2		0.3		0.2	4.2	17.4	25.6	646.1
14024	41.2949	-121.1974	53002	407		MVB	48	15	807		4.0		0.7		0.4		0.2	1.9	10.3	25.6	645.9
14025	41.2949	-121.1967	53007	415		MVB	44	16	753		2.9		0.4	MAR	0.4		0.2	1.0	6.6	25.6	645.5
14026	41.2949	-121.1960	52969	421		MVB	43	16	737		2.3		0.5	MAR	0.5		0.2	1.1	4.6	25.6	645.4
14027	41.2949	-121.1953	52924	426		MVB	43	16	816		3.3		0.5	MAR	0.5		0.2	1.1	7.4	25.6	645.4
14028	41.2948	-121.1944	52897	421		MVB	39	16	833		3.8		0.6	MAR	0.5		0.2	1.3	7.4	25.6	645.3
14029	41.2948	-121.1937	52897	416		MVB	48	16	782		4.0		-0.2	NAD	0.6		0.0	0.0	6.5	25.6	645.5
14030	41.2947	-121.1930	52925	404		MVB	53	16	779		3.7		0.8		0.7		0.2	1.3	5.6	25.7	645.6
14031	41.2947	-121.1923	52964	346		MVB	38	16	694		2.7		0.1	NAD	0.4		0.0	0.0	6.8	25.7	645.8
14032	41.2947	-121.1916	53008	338		MVB	51	16	643		3.0		0.3	MAR	0.4		0.1	0.8	7.0	25.7	646.0
14033	41.2947	-121.1908	53050	337		MVB	48	15	612		2.3		0.0	NAD	0.4		0.0	0.0	5.5	25.6	646.1
14034	41.2947	-121.1901	53069	336		MVB	53	15	710		3.4		0.0	NAD	0.4		0.0	0.0	9.1	25.6	646.1
14035	41.2947	-121.1894	53068	372		MVB	50	15	737		2.2		0.7		0.4		0.3	2.1	6.1	25.6	646.1
14036	41.2947	-121.1887	53063	396		MVB	52	15	682		2.9		0.5	MAR	0.5		0.2	1.0	5.7	25.6	646.0
14037	41.2947	-121.1880	53062	400		MVB	35	15	782		4.5		-0.2	NAD	0.6		0.0	0.0	7.6	25.6	645.9
14038	41.2946	-121.1873	53060	402		MVB	41	16	664		2.7		1.0		0.4		0.4	2.7	7.3	25.6	645.9
14039	41.2946	-121.1865	53059	408		MVB	42	16	641		3.1		0.2	NAD	0.3		0.0	0.0	9.6	25.6	645.7
14040	41.2946	-121.1858	53095	418		MVB	36	16	659		2.3		-0.4	NAD	0.5		0.0	0.0	5.1	25.6	645.6
14041	41.2946	-121.1851	53140	404		MVB	47	17	575		2.9		-0.2	NAD	0.2		0.0	0.0	12.9	25.6	645.2
14042	41.2946	-121.1844	53160	391		MVB	46	18	500		2.0		-0.8	NAD	0.4		0.0	0.0	5.1	25.6	645.0
14043	41.2946	-121.1837	53165	382		MVB	49	18	513		3.1		-0.1	NAD	0.4		0.0	0.0	8.4	25.7	644.7
14044	41.2946	-121.1830	53201	373		MVB	54	18	474		1.5		0.2	NAD	0.4		0.0	0.0	4.4	25.7	644.5
14045	41.2946	-121.1823	53213	326		MVB	34	18	447		2.3		-0.5	NAD	0.3		0.0	0.0	7.0	25.7	644.4
14046	41.2946	-121.1815	53224	315		MVB	43	18	446		1.5		0.6		0.2		0.4	2.5	6.0	25.7	644.4
14047	41.2945	-121.1808	53185	373		MVB	40	18	519		1.5		0.7		0.1		0.4	4.4	10.2	25.7	644.6
14048	41.2944	-121.1801	53174	407		MVB	48	18	612		3.4		-0.1	NAD	0.4		0.0	0.0	9.8	25.7	644.8
14049	41.2944	-121.1794	53182	405		MVB	38	17	712		3.4		0.6	MAR	0.3		0.2	1.9	10.3	25.7	644.8
14050	41.2944	-121.1787	53189	405		MVB	37	17	772		4.2		1.0		0.4		0.2	2.8	11.8	25.7	644.7
14051	41.2944	-121.1779	53118	401		MVB	51	16	608		3.0		0.2	NAD	0.3		0.0	0.0	8.7	25.7	644.7
14052	41.2944	-121.1772	53002	397		MVB	36	15	667		2.2		0.8		0.3		0.4	2.9	7.5	25.7	644.3
14053	41.2944	-121.1765	52875	397		MVB	48	15	560		3.6		-0.6	NAD	0.4		0.0	0.0	8.2	25.7	643.9

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
14054	41.2944	-121.1758	52829	398		MVB	40	14	570		1.6		0.1	NAD	0.3		0.0	0.0	5.3	25.7	643.7
14055	41.2944	-121.1751	52844	407		MVB	29	14	673		4.9		0.0	NAD	0.4		0.0	0.0	12.2	25.7	643.4
14056	41.2944	-121.1744	52846	413		MVB	38	14	722		5.2		-0.5	NAD	0.5		0.0	0.0	11.2	25.7	643.3
14057	41.2943	-121.1737	52848	420		MVB	45	14	612		3.4		0.0	NAD	0.4		0.0	0.0	9.2	25.7	643.0
14058	41.2943	-121.1729	52845	420		MVB	48	13	593		2.7		-0.3	NAD	0.5		0.0	0.0	5.6	25.7	642.8
14059	41.2943	-121.1722	52843	424		MVB	42	13	702		3.4		0.1	NAD	0.5		0.0	0.0	7.6	25.7	642.8
14060	41.2943	-121.1715	52914	425		MVB	50	12	640		3.0		0.7		0.3		0.2	2.3	9.5	25.7	642.8
14061	41.2943	-121.1708	53048	423		MVB	34	12	745		3.7		0.8		0.5		0.2	1.8	8.0	25.7	642.9
14062	41.2943	-121.1701	53213	422		MVB	58	11	681		1.4		1.5		0.4		1.0	3.4	3.3	25.7	642.9
14063	41.2943	-121.1694	53367	426		MVB	54	11	698		3.1		0.7		0.6		0.2	1.2	5.3	25.7	642.9
14064	41.2943	-121.1686	53454	434		MVB	46	11	862		3.6		0.9		0.6		0.3	1.7	6.1	25.6	642.8
14065	41.2943	-121.1679	53469	443		MVB	52	11	786		3.8		0.7	MAR	0.7		0.2	1.0	5.8	25.6	642.5
14066	41.2942	-121.1672	53449	457		TVP	39	11	894		4.2		1.3		0.3		0.3	4.3	13.7	25.6	642.0
14067	41.2942	-121.1665	53431	471		TVP	55	12	872		3.4		0.9		0.7		0.3	1.4	5.1	25.6	641.7
14068	41.2941	-121.1658	53417	478		TVP	49	12	804		1.9		1.5		0.6		0.8	2.5	3.2	25.6	641.4
14069	41.2941	-121.1651	53399	481		TVP	38	11	934		4.2		1.1		0.8		0.3	1.4	5.6	25.6	641.1
14070	41.2941	-121.1644	53372	483		TVP	49	11	910		4.6		0.2	NAD	0.7		0.0	0.0	7.2	25.6	640.8
14071	41.2941	-121.1636	53329	477		TVP	45	10	845		2.9		1.2		0.9		0.4	1.4	3.3	25.6	640.6
14072	41.2941	-121.1629	53262	467		TVP	38	10	885		3.1		1.6		0.5		0.5	3.0	6.0	25.6	640.1
14073	41.2941	-121.1622	53205	460		TVP	40	9	894		0.8		1.1		0.7		1.2	1.7	1.4	25.6	639.5
14074	41.2941	-121.1615	53190	460		TVP	37	9	905		1.8		1.2		0.7		0.6	1.6	2.6	25.6	638.9
14075	41.2941	-121.1608	53211	461		TVP	42	9	929		2.0		1.7		0.7		0.9	2.7	3.2	25.5	638.3
14076	41.2940	-121.1600	53237	467		TVP	46	8	918		1.8		0.8		0.6		0.5	1.4	3.0	25.5	637.7
14077	41.2940	-121.1593	53246	469		TV	48	8	908		3.7		1.1		0.7		0.3	1.5	5.0	25.4	637.1
14078	41.2940	-121.1586	53245	470		TV	44	8	908		4.1		0.9		0.5		0.2	2.1	9.0	25.4	636.8
14079	41.2940	-121.1579	53236	462		TV	38	9	976		4.4		1.2		0.4		0.3	3.3	11.3	25.4	636.1
14080	41.2940	-121.1572	53218	445		TV	53	9	797		3.4		0.9		0.5		0.3	1.8	6.6	25.3	635.1
14081	41.2940	-121.1565	53181	422		TV	55	10	714		2.2		1.4		0.5		0.6	3.1	4.9	25.2	634.4
14082	41.2940	-121.1557	53122	388		TV	42	10	625		1.9		0.3	MAR	0.5		0.2	0.8	4.3	25.1	633.7
14083	41.2940	-121.1550	53061	380		TV	45	10	622		3.1		-0.3	NAD	0.7		0.0	0.0	4.8	24.9	633.0
14084	41.2939	-121.1543	53015	376		TV	58	10	674		2.6		-0.4	NAD	0.5		0.0	0.0	5.1	24.9	632.7
14085	41.2939	-121.1536	52982	396		TV	58	10	554		1.6		0.4	MAR	0.6		0.3	0.8	3.0	24.8	632.5
14086	41.2939	-121.1529	52950	406		TV	52	10	589		0.7	MAR	1.6		0.4		2.3	4.4	1.9	24.7	632.1
14087	41.2939	-121.1522	52913	411		TV	40	10	645		2.6		0.5	MAR	0.4		0.2	1.4	7.1	24.6	632.0
14088	41.2938	-121.1513	52895	418		TV	46	10	643		2.9		0.8		0.6		0.3	1.5	5.1	24.6	631.9
14089	41.2938	-121.1506	52919	426		TV	50	10	581		2.3		0.2	NAD	0.4		0.0	0.0	6.2	24.6	632.1
14090	41.2938	-121.1499	52977	425		TV	56	10	636		1.1		1.0		0.5		0.9	2.0	2.3	24.5	632.6
14091	41.2938	-121.1492	53038	428		TV	47	10	578		1.1		0.7		0.3		0.7	2.5	3.5	24.5	632.9
14092	41.2938	-121.1485	53084	448		TV	49	10	634		1.8		0.7		0.5		0.4	1.4	3.4	24.5	633.0
14093	41.2937	-121.1478	53110	469		TVP	45	10	556		2.3		0.6	MAR	0.4		0.3	1.8	6.9	24.4	633.2
14094	41.2937	-121.1470	53123	501		TVP	47	10	575		1.9		0.0	NAD	0.5		0.0	0.0	3.6	24.4	633.6
14095	41.2937	-121.1463	53126	502		TVP	36	10	625		2.9		0.1	NAD	0.5		0.0	0.0	6.2	24.4	634.1
14096	41.2937	-121.1456	53122	490		TVP	59	9	550		1.4		-0.3	NAD	0.3		0.0	0.0	4.4	24.4	634.8
14097	41.2937	-121.1449	53111	473		TVP	59	9	547		1.8		-0.7	NAD	0.5		0.0	0.0	3.8	24.3	635.3
14098	41.2937	-121.1442	53105	460		TVP	43	9	596		1.9		0.2	NAD	0.5		0.0	0.0	3.7	24.3	635.6
14099	41.2937	-121.1436	53102	464		TVP	40	9	696		2.2		1.5		0.5		0.7	3.0	4.3	24.3	636.2
14100	41.2937	-121.1429	53102	487		TVP	40	9	668		1.5		0.3	MAR	0.5		0.2	0.7	2.9	24.3	636.6
14101	41.2937	-121.1422	53101	503		TVP	48	9	728		3.4		1.2		0.4		0.3	2.8	8.0	24.3	637.1
14102	41.2937	-121.1414	53100	517		TVP	43	9	789		3.3		0.1	NAD	0.7		0.0	0.0	5.1	24.3	637.8
14103	41.2936	-121.1407	53091	517		TVP	41	9	750		3.0		0.9		0.6		0.3	1.6	5.0	24.3	638.6
14104	41.2936	-121.1400	53072	517		TVP	42	10	724		1.9		1.7		0.6		0.9	2.9	3.4	24.3	639.4
14105	41.2936	-121.1393	53045	518		TVP	37	10	722		3.0		1.0		0.5		0.3	2.2	6.7	24.4	640.0
14106	41.2936	-121.1386	53009	519		TVP	47	11	569		1.5		0.2	NAD	0.4		0.0	0.0	3.6	24.4	640.3

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
14107	41.2936	-121.1378	52970	529		TVP	43	12	674		1.4		1.5		0.5		1.1	2.9	2.7	24.5	640.8
14108	41.2935	-121.1371	52927	528		TVP	34	13	744		3.7		0.8		0.3		0.2	2.5	11.1	24.5	641.6
14109	41.2935	-121.136	52891	528		TVP	49	12	815		4.0		0.1	NAD	0.4		0.0	0.0	11.1	24.5	642.2
14110	41.2935	-121.1357	52874	512		TVP	43	12	930		4.4		0.8		0.5		0.2	1.6	8.4	24.5	642.9
14111	41.2935	-121.1350	52874	491		TVP	41	12	1043		4.9		1.1		0.5		0.2	2.1	9.2	24.6	643.4
14112	41.2934	-121.1343	52880	472		TVP	47	12	1016		3.4		1.5		0.8		0.4	2.0	4.5	24.6	643.9
14113	41.2934	-121.1336	52884	439		TVP	33	11	927		3.6		1.1		0.5		0.3	2.1	6.8	24.6	644.5
14114	41.2934	-121.1328	52887	410		TVP	49	11	743		2.0		0.6		0.6		0.3	1.0	3.5	24.6	645.0
14115	41.2934	-121.1321	52881	428		TVP	45	11	761		2.0		1.0		0.7		0.5	1.6	3.2	24.6	645.3
14116	41.2934	-121.1314	52870	445		TVP	28	11	994		3.8		0.3	MAR	1.0		0.1	0.4	4.0	24.7	645.4
14117	41.2934	-121.1307	52857	443		TVP	47	11	940		2.2		0.7		0.9		0.3	0.8	2.4	24.8	645.7
14118	41.2934	-121.1300	52845	436		TVP	33	11	1096		3.8		1.0		1.0		0.3	1.0	3.8	24.8	645.8
14119	41.2934	-121.1293	52832	429		TVP	44	12	1026		2.3		0.9		0.9		0.4	1.0	3.6	24.9	645.9
14120	41.2934	-121.1285	52817	424		PC	42	12	1041		3.6		0.6	MAR	1.0		0.2	0.6	3.5	25.0	646.2
14121	41.2933	-121.1278	52801	420		PC	40	13	964		3.3		1.2		1.0		0.4	1.3	3.4	25.0	646.7
14122	41.2933	-121.1271	52791	427		PC	38	13	1047		4.9		0.7		0.8		0.2	0.9	5.9	25.2	646.8
14123	41.2933	-121.1264	52782	427		PC	48	13	876		2.9		0.7		0.8		0.3	1.0	3.6	25.2	646.8
14124	41.2933	-121.1257	52770	428		PC	37	13	878		3.4		0.3	MAR	0.8		0.1	0.5	4.4	25.3	646.8
14125	41.2933	-121.1251	52751	422		PC	37	13	870		3.8		0.2	NAD	0.8		0.0	0.0	4.6	25.3	646.7
14126	41.2934	-121.1244	52725	416		PC	41	13	925		1.9		1.5		0.7		0.7	2.1	2.9	25.4	646.8
14127	41.2934	-121.1238	52695	407		PC	34	12	949		4.4		0.7		0.7		0.2	0.9	6.1	25.4	647.1
14128	41.2934	-121.1230	52670	402		PC	35	12	952		2.7		1.4		0.8		0.5	1.7	3.3	25.4	647.2
14129	41.2933	-121.1225	52658	386		PC	47	13	967		3.0		0.0	NAD	1.0		0.0	0.0	3.0	25.4	647.2
14130	41.2933	-121.1217	52654	381		PC	34	14	1104		3.3		1.7		1.2		0.5	1.4	2.9	25.5	647.2
14131	41.2934	-121.1211	52653	382		PC	43	14	1092		2.7		0.2	NAD	1.3		0.0	0.0	2.1	25.5	647.1
14132	41.2934	-121.1204	52660	386		PC	36	15	1104		3.0		0.0	NAD	1.4		0.0	0.0	2.2	25.6	647.0
14133	41.2934	-121.1198	52671	387		PC	40	16	1060		2.9		0.6	MAR	1.0		0.2	0.6	2.9	25.7	646.9
14134	41.2934	-121.1191	52686	388		PC	40	15	1040		3.3		1.2		0.9		0.4	1.3	3.5	25.7	646.9
14135	41.2934	-121.1185	52706	380		PC	37	15	998		4.0		0.7		1.1		0.2	0.6	3.6	25.7	646.9
14136	41.2934	-121.1178	52729	377		PC	46	14	1143		4.1		1.5		1.1		0.4	1.3	3.7	25.7	647.0
14137	41.2934	-121.1172	52750	375		PC	36	14	1107		2.5		0.7		1.0		0.3	0.7	2.4	25.7	647.0
14138	41.2934	-121.1165	52769	373		PC	27	13	1149		4.8		-0.1	NAD	1.3		0.0	0.0	3.9	25.7	647.0
14139	41.2934	-121.1159	52785	374		PC	33	14	1099		3.3		1.8		1.1		0.5	1.7	3.1	25.7	647.0
14140	41.2934	-121.1152	52799	375		PC	34	14	1111		3.7		0.4	MAR	1.1		0.1	0.4	3.5	25.8	647.0
14141	41.2935	-121.1146	52808	376		PC	36	14	997		2.3		0.6		1.2		0.3	0.5	2.0	25.8	646.9
14142	41.2935	-121.1138	52810	380		PC	42	15	973		3.4		1.2		0.9		0.3	1.4	4.0	25.8	646.8
14143	41.2935	-121.1133	52808	383		PC	44	15	979		2.9		0.0	NAD	1.1		0.0	0.0	2.7	25.8	646.7
14144	41.2935	-121.1127	52800	384		PC	43	15	932		1.8		1.1		0.9		0.6	1.2	2.1	25.9	646.6
14145	41.2935	-121.1119	52788	384		PC	41	15	923		3.4		0.7		1.0		0.2	0.7	3.5	25.9	646.5
14146	41.2935	-121.1113	52774	382		PC	45	15	959		2.7		0.7		0.9		0.3	0.8	2.9	25.9	646.6
14147	41.2935	-121.1106	52752	375		PC	48	15	948		6.0		0.0	NAD	0.9		0.0	0.0	6.8	25.9	646.6
14148	41.2936	-121.1100	52727	365		PC	40	15	1003		2.3		0.7		0.9		0.3	0.7	2.6	25.9	646.6
14149	41.2936	-121.1094	52708	359		PC	50	15	992		4.4		0.2	NAD	1.0		0.0	0.0	4.6	25.9	646.5
14150	41.2936	-121.1087	52706	360		PC	51	14	1047		4.4		1.4		0.7		0.3	2.0	6.0	25.9	646.5
14151	41.2935	-121.1081	52726	361		TVP	46	14	951		3.4		0.7		0.9		0.2	0.8	3.9	25.9	646.3
14152	41.2936	-121.1074	52757	363		TVP	42	13	948		2.7		0.2	NAD	1.1		0.0	0.0	2.5	25.9	646.1
14153	41.2936	-121.1068	52776	367		TVP	45	13	1012		2.3		0.7		1.0		0.3	0.7	2.4	25.9	645.9
14154	41.2936	-121.1062	52765	383		TVP	43	13	1102		3.8		0.6	MAR	1.0		0.1	0.6	3.9	25.9	645.3
14155	41.2936	-121.1055	52744	390		TVP	49	13	1035		2.5		1.0		1.0		0.4	1.0	2.5	25.9	644.8
14156	41.2937	-121.1049	52732	393		TVP	44	13	966		2.5		0.6	MAR	0.7		0.2	0.8	3.5	26.0	644.8
14157	41.2937	-121.1042	52728	394		TVP	47	14	1013		1.9		0.7		1.0		0.4	0.7	1.9	26.0	644.7
14158	41.2937	-121.1036	52737	397		PC	35	14	1072		3.0		0.7		0.9		0.2	0.8	3.5	26.0	644.4
14159	41.2937	-121.1030	52766	401		PC	38	13	997		3.0		0.9		0.9		0.3	1.1	3.4	26.0	644.1

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
14160	41.2936	-121.1023	52799	402		PC	40	13	994		2.9		1.2		0.9		0.4	1.3	3.2	26.0	643.7
14161	41.2937	-121.1017	52834	406		PC	40	13	989		3.7		0.7		0.8		0.2	0.9	4.5	26.0	643.4
14162	41.2937	-121.1009	52871	412		PC	44	13	1040		3.3		0.0	NAD	1.0		0.0	0.0	3.4	26.0	643.1
14163	41.2937	-121.1003	52910	417		PC	47	13	999		2.5		1.3		0.9		0.5	1.5	2.8	25.9	642.6
14164	41.2937	-121.0996	52948	421		TVP	49	13	1013		1.5		1.2		1.1		0.8	1.2	1.5	25.9	642.3
14165	41.2937	-121.0990	52978	424		TVP	40	13	1016		1.8		1.5		0.9		0.8	1.7	2.0	25.9	641.6
14166	41.2937	-121.0983	52999	424		TVP	40	13	1058		2.7		0.7		1.2		0.3	0.7	2.5	25.9	641.3
14167	41.2937	-121.0977	53009	424		TVP	37	13	1048		3.4		0.0	NAD	1.2		0.0	0.0	2.9	25.9	640.9
14168	41.2937	-121.0970	53000	428		TVP	55	13	999		2.0		-0.1	NAD	1.1		0.0	0.0	2.0	25.9	640.6
14169	41.2937	-121.0964	52966	432		TVP	47	13	1017		3.7		0.2	NAD	1.0		0.0	0.0	3.5	25.9	640.1
14170	41.2937	-121.0957	52913	435		TVP	41	14	1099		2.3		0.4	MAR	1.1		0.2	0.4	2.1	25.8	639.6
14171	41.2938	-121.0951	52859	437		TVP	54	14	977		1.1		1.2		1.1		1.0	1.1	1.1	25.6	639.1
14172	41.2938	-121.0944	52824	439		TVP	44	15	1033		3.0		0.2	NAD	1.2		0.0	0.0	2.6	25.8	638.2
14173	41.2938	-121.0938	52805	412		TVP	35	15	1034		3.4		-0.2	NAD	1.1		0.0	0.0	3.0	25.7	637.6
14174	41.2938	-121.0932	52795	386		TVP	38	14	947		4.0		-0.3	NAD	0.9		0.0	0.0	4.4	25.7	636.9
14175	41.2938	-121.0925	52796	371		TVP	37	13	923		2.9		0.4	MAR	1.0		0.2	0.5	3.0	25.6	635.8
14176	41.2938	-121.0919	52798	362		TVP	37	12	971		1.9		1.7		1.0		0.9	1.8	2.0	25.5	634.8
14177	41.2938	-121.0911	52809	363		TVP	45	11	1011		3.0		0.7		1.0		0.3	0.8	3.1	25.4	633.9
14178	41.2939	-121.0905	52847	365		TVP	45	10	979		2.3		1.7		0.9		0.7	1.9	2.8	25.3	633.0
14179	41.2939	-121.0900	52919	368		TVP	49	11	945		2.5		0.4	MAR	0.8		0.2	0.5	2.9	25.1	632.4
14180	41.2939	-121.0892	52987	379		TVP	45	11	860		3.8		0.7		0.8		0.2	1.0	5.1	25.0	631.8
14181	41.2939	-121.0886	53009	388		TVP	50	12	889		3.3		-0.4	NAD	0.9		0.0	0.0	3.7	24.9	631.2
14182	41.2939	-121.0879	52987	389		TVP	47	12	898		2.5		0.4	MAR	0.9		0.2	0.5	2.8	24.7	630.7
14183	41.2939	-121.0873	52959	391		TVP	47	13	968		4.0		0.2	NAD	1.0		0.0	0.0	4.0	24.7	630.2
14184	41.2939	-121.0866	52931	405		TVP	45	14	938		2.5		0.7		1.0		0.3	0.9	2.6	24.6	629.1
14185	41.2939	-121.0860	52888	412		TVP	54	14	1005		3.1		0.2	NAD	0.9		0.0	0.0	3.4	24.5	628.2
14186	41.2940	-121.0853	52835	418		TVP	56	15	975		3.1		0.2	NAD	1.1		0.0	0.0	3.1	24.4	627.6
14187	41.2940	-121.0847	52779	420		TVP	48	15	968		2.3		-0.3	NAD	1.1		0.0	0.0	2.1	24.3	626.7
14188	41.2940	-121.0840	52728	418		TVP	43	16	1054		2.7		0.1	NAD	1.0		0.0	0.0	2.7	24.1	625.9
14189	41.2940	-121.0834	52681	414		TVP	41	16	1033		3.4		-0.4	NAD	1.1		0.0	0.0	3.2	24.1	625.2
14190	41.2939	-121.0827	52642	410		TVP	35	15	1060		2.2		1.0		1.1		0.4	0.9	2.1	24.0	624.6
14191	41.2940	-121.0821	52614	413		TVP	38	15	1050		2.0		0.6	MAR	1.1		0.3	0.5	1.8	23.8	623.8
14192	41.2940	-121.0813	52595	414		TVP	37	14	1055		2.3		0.8		1.1		0.4	0.8	2.1	23.8	622.8
14193	41.2940	-121.0807	52583	416		TVP	37	14	1042		2.9		0.1	NAD	1.3		0.0	0.0	2.3	23.6	621.9
14194	41.2940	-121.0802	52575	416		TVP	68	14	982		1.0		0.2	NAD	1.2		0.0	0.0	0.9	23.5	620.8
14195	41.2941	-121.0794	52566	412		TVP	43	14	1008		2.2		1.4		1.1		0.7	1.4	2.1	23.4	620.0
14196	41.2941	-121.0788	52555	407		TVP	55	14	907		1.4		1.0		1.0		0.7	1.0	1.4	23.3	619.2
14197	41.2941	-121.0781	52543	404		TVP	48	14	1013		3.0		1.1		1.0		0.4	1.1	3.1	23.2	618.3
14198	41.2941	-121.0775	52532	403		TVP	38	14	993		2.2		0.0	NAD	1.2		0.0	0.0	1.8	23.1	617.6
14199	41.2941	-121.0769	52524	403		TVP	35	14	1029		2.6		0.2	NAD	1.0		0.0	0.0	2.6	23.0	616.6
14200	41.2941	-121.0762	52523	403		TVP	56	15	861		1.4		0.4	MAR	1.1		0.3	0.4	1.4	22.9	615.8
14201	41.2941	-121.0756	52522	403		TVP	50	16	892		2.5		0.7		0.8		0.3	0.9	3.1	22.8	614.9
14202	41.2942	-121.0749	52524	401		TVP	52	16	880		1.9		0.1	NAD	1.0		0.0	0.0	1.9	22.7	614.2
14203	41.2942	-121.0743	52527	394		TVP	41	17	895		1.8		0.4	MAR	1.1		0.2	0.4	1.6	22.7	613.6
14204	41.2942	-121.0736	52529	385		TVP	60	17	765		2.5		-0.1	NAD	0.7		0.0	0.0	3.8	22.6	613.1
14205	41.2941	-121.0730	52533	381		TVP	55	17	774		2.9		0.1	NAD	0.7		0.0	0.0	4.5	22.5	612.9
14206	41.2942	-121.0723	52539	387		TVP	48	16	792		1.4		0.8		0.7		0.6	1.2	2.1	22.4	612.6
14207	41.2942	-121.0717	52548	398		TVP	48	16	800		2.9		0.9		0.7		0.3	1.4	4.3	22.3	612.5
14208	41.2942	-121.0710	52558	411		TVP	53	16	756		1.5		0.5	MAR	0.6		0.3	0.9	2.7	22.2	612.6
14209	41.2942	-121.0704	52569	413		TVP	50	16	798		2.5		0.7		0.8		0.3	1.0	3.3	22.2	612.9
14210	41.2942	-121.0696	52580	416		TVP	63	17	820		1.4		0.1	NAD	0.9		0.0	0.0	1.6	22.3	612.9
14211	41.2943	-121.0690	52588	417		TVP	55	18	813		3.1		0.0	NAD	0.6		0.0	0.0	5.6	22.3	613.3
14212	41.2943	-121.0683	52593	420		TVP	38	18	939		3.8		0.1	NAD	0.7		0.0	0.0	6.0	22.3	613.8

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
14213	41.2942	-121.0677	52592	420		TVP	54	19	861		1.6		0.2	NAD	0.7		0.0	0.0	2.5	22.3	614.4
14214	41.2942	-121.0671	52587	416		TVP	58	18	903		2.9		0.0	NAD	0.7		0.0	0.0	4.0	22.3	615.1
14215	41.2942	-121.0664	52580	416		TVP	45	18	954		3.6		1.0		0.9		0.3	1.1	3.9	22.4	615.9
14216	41.2943	-121.0658	52570	422		TVP	44	17	958		4.5		0.0	NAD	1.1		0.0	0.0	4.3	22.4	616.7
14217	41.2943	-121.0651	52562	431		TVP	51	16	918		4.2		0.4	MAR	0.7		0.1	0.6	5.7	22.4	617.4
14218	41.2943	-121.0645	52559	439		TVP	58	15	901		3.7		-0.2	NAD	0.9		0.0	0.0	3.9	22.4	618.0
14219	41.2943	-121.0639	52567	443		TVP	53	14	984		2.2		0.8		0.8		0.4	1.1	2.7	22.4	618.5
14220	41.2943	-121.0632	52585	435		TVP	54	13	989		2.5		1.2		0.7		0.5	1.8	3.6	22.4	618.9
14221	41.2943	-121.0626	52611	422		TVP	43	13	1004		3.1		0.7		0.7		0.2	1.2	4.6	22.5	619.1
14222	41.2943	-121.0619	52633	420		TVP	44	12	1092		1.9		1.3		0.8		0.7	1.6	2.5	22.5	619.3
14223	41.2943	-121.0613	52658	432		TVP	47	12	989		2.7		1.2		0.8		0.4	1.5	3.3	22.5	619.6
14224	41.2943	-121.0606	52689	438		TVP	45	12	1074		3.1		1.1		0.9		0.3	1.2	3.5	22.5	619.9
14225	41.2944	-121.0600	52725	445		TVP	61	12	913		3.1		0.5	MAR	0.6		0.2	0.9	5.1	22.5	620.0
14226	41.2944	-121.0592	52760	447		TVP	53	11	969		2.5		1.2		0.9		0.5	1.4	2.9	22.6	620.2
14227	41.2944	-121.0587	52789	449		TVP	48	11	839		5.1		0.1	NAD	0.8		0.0	0.0	6.4	22.6	620.4
14228	41.2944	-121.0579	52812	470		TVP	47	11	888		2.3		1.2		0.7		0.5	1.8	3.4	22.6	620.6
14229	41.2944	-121.0573	52822	488		TVP	33	11	1006		3.7		0.3	MAR	0.7		0.1	0.6	5.3	22.6	620.7
14230	41.2944	-121.0566	52812	511		TVP	38	11	934		3.1		0.5	MAR	0.7		0.2	0.7	4.6	22.7	620.5
14231	41.2944	-121.0560	52781	530		TVP	42	11	1070		3.1		1.5		0.8		0.5	1.9	4.1	22.8	620.2
14232	41.2945	-121.0553	52718	520		TVP	43	11	1121		2.2		2.5		0.7		1.2	3.4	2.9	22.7	620.2
14233	41.2945	-121.0547	52628	468		TVP	47	11	1058		2.2		1.5		1.0		0.7	1.6	2.3	22.7	620.2
14234	41.2944	-121.0541	52541	426		TVP	60	11	897		1.1		1.2		0.7		1.0	1.7	1.7	22.7	619.7
14235	41.2944	-121.0534	52492	390		TVP	52	10	1023		1.8		1.2		0.9		0.7	1.5	2.1	22.8	619.3
14236	41.2945	-121.0528	52497	367		TVP	55	9	991		2.5		1.3		0.8		0.5	1.6	3.0	22.8	618.6
14237	41.2945	-121.0521	52549	354		TVP	51	9	918		1.1		0.5		0.9		0.5	0.6	1.3	22.7	617.5
14238	41.2945	-121.0515	52621	347		TVP	44	8	968		2.6		0.7		0.8		0.3	0.8	3.1	22.7	616.4
14239	41.2945	-121.0509	52699	340		TVP	57	8	851		2.0		1.1		0.7		0.5	1.5	2.7	22.7	615.3
14240	41.2945	-121.0502	52769	334		TVP	44	7	887		3.3		0.7		0.8		0.2	0.9	4.2	22.6	614.6
14241	41.2946	-121.0496	52820	328		MVB	63	7	843		1.8		1.1		0.6		0.6	2.0	3.2	22.6	614.2
14242	41.2945	-121.0488	52848	331		MVB	48	7	874		2.6		0.8		0.8		0.3	1.1	3.2	22.6	613.8
14243	41.2945	-121.0482	52856	348		MVB	39	6	870		1.5		1.6		0.6		1.0	2.8	2.8	22.6	613.8
14244	41.2945	-121.0477	52853	376		MVB	49	6	921		2.5		0.4	MAR	0.8		0.2	0.6	3.0	22.6	614.2
14245	41.2945	-121.0469	52847	391		MVB	56	5	908		4.0		0.7		0.8		0.2	0.9	4.8	22.5	614.5
14246	41.2946	-121.0463	52837	393		MVB	57	5	895		2.7		0.5		0.8		0.2	0.7	3.6	22.5	615.1
14247	41.2946	-121.0456	52825	404		MVB	42	4	1011		3.1		0.9		0.9		0.3	1.1	3.8	22.4	615.4
14248	41.2946	-121.0450	52813	421		MVB	46	3	1027		2.6		1.0		0.8		0.4	1.3	3.2	22.4	615.8
14249	41.2946	-121.0444	52812	453		MVB	56	3	1059		2.3		2.3		0.8		1.0	3.0	3.0	22.4	616.1
14250	41.2946	-121.0437	52824	470		MVB	41	4	1088		3.1		1.3		0.9		0.4	1.6	3.7	22.4	616.5
14251	41.2946	-121.0431	52847	428		MVB	52	4	1063		2.6		1.2		0.9		0.5	1.4	3.1	22.4	616.9
14252	41.2946	-121.0424	52870	401		MVB	63	4	982		3.6		0.7		0.9		0.2	0.9	3.9	22.4	617.4
14253	41.2946	-121.0418	52886	398		MVB	51	5	1059		2.7		0.9		0.9		0.3	1.1	3.1	22.4	617.8
14254	41.2946	-121.0411	52899	401		MVB	52	5	989		5.2		0.4	MAR	0.8		0.1	0.5	6.2	22.4	618.0
14255	41.2947	-121.0405	52909	411		MVB	48	5	978		2.5		1.7		0.8		0.7	2.2	3.3	22.4	618.4
14256	41.2947	-121.0398	52916	414		MVB	41	5	985		2.3		2.2		0.6		0.9	3.9	4.1	22.4	618.6
14257	41.2946	-121.0392	52923	411		MVB	49	5	821		2.9		1.0		0.7		0.3	1.5	4.4	22.4	619.1
14258	41.2947	-121.0385	52927	418		MVB	54	5	817		1.4		1.2		0.6		0.9	2.0	2.3	22.4	619.7
14259	41.2947	-121.0379	52923	425		MVB	39	6	816		3.1		0.6		0.7		0.2	0.9	4.6	22.4	620.1
14260	41.2947	-121.0371	52911	449		MVB	50	7	787		1.1		1.7		0.4		1.4	4.5	3.2	22.4	620.4
14261	41.2947	-121.0365	52884	469		MVB	46	7	846		2.2		0.4	MAR	0.5		0.2	0.8	4.0	22.5	621.0
14262	41.2948	-121.0358	52848	498		MVB	48	8	856		3.7		0.7	MAR	0.6		0.2	1.1	5.8	22.5	621.5
14263	41.2948	-121.0352	52819	526		MVB	63	8	916		1.4		2.2		0.7		1.6	3.4	2.1	22.5	622.0
14264	41.2948	-121.0346	52813	522		MVB	61	8	875		3.0		1.1		0.7		0.4	1.5	4.3	22.5	622.4
14265	41.2947	-121.0339	52835	471		MVB	45	9	946		3.3		0.5	MAR	1.0		0.2	0.5	3.4	22.5	622.9

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
14266	41.2948	-121.0333	52875	421		MVB	34	9	893		2.5		1.9		0.6		0.7	3.2	4.3	22.5	623.4
14267	41.2948	-121.0326	52909	401		MVB	46	10	797		1.9		0.3	MAR	0.7		0.2	0.5	2.9	22.6	623.6
14268	41.2948	-121.0320	52919	403		MVB	42	10	732		3.0		-0.1	NAD	0.6		0.0	0.0	5.1	22.7	623.6
14269	41.2948	-121.0314	52910	414		MVB	52	10	660		1.6		-0.2	NAD	0.7		0.0	0.0	2.3	22.7	623.4
14270	41.2948	-121.0307	52891	421		MVB	49	10	748		2.2		1.1		0.4		0.5	2.5	5.1	22.7	623.4
14271	41.2949	-121.0301	52868	429		MVB	48	9	774		2.3		0.4	MAR	0.5		0.2	1.0	5.3	22.8	623.6
14272	41.2948	-121.0294	52835	437		MVB	59	9	694		1.1		1.7		0.5		1.5	3.6	2.4	22.8	624.1
14273	41.2948	-121.0288	52807	446		MVB	44	9	788		3.0		-0.1	NAD	0.7		0.0	0.0	4.7	22.8	624.6
14274	41.2948	-121.0281	52796	483		MVB	34	10	919		4.2		0.7		0.5		0.2	1.4	8.0	22.8	625.0
14275	41.2949	-121.0275	52807	507		MVB	37	10	913		1.2		1.8		0.6		1.5	3.2	2.1	22.8	625.5
14276	41.2949	-121.0267	52835	485		MVB	49	10	842		3.0		0.2	NAD	0.7		0.0	0.0	4.3	22.8	626.1
14277	41.2949	-121.0262	52877	441		MVB	34	11	801		4.2		0.7		0.4		0.2	1.9	11.7	22.9	626.6
14278	41.2950	-121.0254	52928	438		MVB	44	11	864		2.2		0.7		0.6		0.4	1.3	3.5	22.9	627.1
14279	41.2950	-121.0248	52979	424		MVB	45	12	828		2.9		1.3		0.6		0.5	2.5	5.3	22.9	627.8
14280	41.2949	-121.0241	53030	410		MVB	32	12	769		2.7		0.7		0.5		0.3	1.5	5.8	22.9	628.1
14281	41.2949	-121.0235	53078	401		MVB	68	13	649		2.7		0.4	MAR	0.4		0.2	1.1	7.0	23.0	628.2
14282	41.2950	-121.0228	53102	393		MVB	43	14	705		2.6		0.6		0.4		0.2	1.6	6.8	23.1	628.3
14283	41.2950	-121.0222	53092	385		MVB	52	14	685		1.2		1.2		0.5		1.0	2.4	2.3	23.1	628.6
14284	41.2950	-121.0216	53056	378		MVB	52	15	598		2.3		0.2	NAD	0.3		0.0	0.0	6.7	23.1	629.3
14285	41.2950	-121.0209	53007	377		MVB	37	15	730		2.6		-0.1	NAD	0.5		0.0	0.0	5.1	23.2	630.0
14286	41.2950	-121.0203	52965	377		MVB	39	15	634		2.2		0.9		0.3		0.5	2.9	6.5	23.2	630.6
14287	41.2950	-121.0196	52949	337		MVB	34	15	633		2.3		-0.2	NAD	0.4		0.0	0.0	5.8	23.2	631.0
14288	41.2950	-121.0190	52971	327		MVB	41	16	647		2.9		0.5	MAR	0.2		0.2	2.2	12.3	23.3	631.5
14289	41.2950	-121.0184	52976	318		MVB	48	16	575		0.7		0.1	NAD	0.3		0.0	0.0	2.6	23.4	632.1
14290	41.2950	-121.0177	52957	306		TVP	45	17	579		2.5		0.0	NAD	0.3		0.0	0.0	7.5	23.4	632.9
14291	41.2951	-121.0171	52938	316		TVP	40	17	632		3.3		-0.2	NAD	0.5		0.0	0.0	6.1	23.4	633.2
14292	41.2951	-121.0163	52896	327		TVP	43	17	638		2.0		0.5	MAR	0.5		0.2	1.1	4.5	23.5	633.4
14293	41.2951	-121.0157	52884	363		TVP	46	17	663		2.7		0.0	NAD	0.4		0.0	0.0	7.9	23.6	633.7
14294	41.2950	-121.0150	52888	374		TVP	46	16	736		1.2		1.7		0.5		1.3	3.4	2.7	23.6	634.1
14295	41.2950	-121.0144	52893	370		TVP	48	16	783		4.4		0.0	NAD	0.6		0.0	0.0	7.7	23.6	634.3
14296	41.2951	-121.0137	52871	366		TVP	36	15	840		4.0		0.6		0.4		0.2	1.7	11.2	23.7	634.6
14297	41.2951	-121.0131	52851	371		TVP	38	14	816		4.2		0.9		0.6		0.2	1.7	7.6	23.7	635.2
14298	41.2951	-121.0124	52832	398		TVP	41	14	911		4.0		0.5	MAR	0.6		0.1	0.9	6.9	23.8	635.7
14299	41.2951	-121.0118	52817	426		TVP	47	13	886		3.3		-0.2	NAD	0.7		0.0	0.0	5.1	23.8	635.9
14300	41.2951	-121.0111	52808	447		TVP	51	13	914		3.0		1.2		0.7		0.4	1.9	4.6	23.9	636.0
14301	41.2952	-121.0105	52806	452		TVP	40	13	968		3.6		1.2		0.6		0.3	1.9	5.7	23.9	636.2
14302	41.2951	-121.0098	52803	438		TVP	51	12	1002		4.2		0.6	MAR	0.9		0.2	0.8	4.9	23.9	636.3
14303	41.2951	-121.0092	52800	409		TVP	35	12	999		3.1		0.9		0.9		0.3	1.0	3.4	23.9	636.3
14304	41.2951	-121.0086	52785	381		TVP	41	12	965		2.6		0.9		0.9		0.3	1.0	2.9	24.0	636.5
14305	41.2952	-121.0079	52775	354		TVP	56	12	885		2.2		0.7		0.8		0.3	0.9	3.0	24.1	636.7
14306	41.2952	-121.0073	52773	389		TVP	38	13	988		2.3		1.1		0.8		0.5	1.4	3.0	24.1	636.7
14307	41.2952	-121.0066	52769	392		TVP	48	12	938		2.3		0.7		0.9		0.3	0.8	2.6	24.1	636.7
14308	41.2953	-121.0060	52750	393		TVP	38	12	989		2.9		1.1		0.7		0.4	1.6	4.3	24.1	636.8
14309	41.2952	-121.0054	52720	406		TVP	54	12	907		2.7		1.4		0.8		0.5	1.9	3.7	24.1	636.7
14310	41.2952	-121.0046	52691	419		TVP	42	12	1067		2.3		2.1		0.8		0.9	2.5	2.8	24.1	636.6
14311	41.2952	-121.0040	52671	412		TVP	38	12	960		4.4		1.2		0.6		0.3	2.3	7.7	24.1	636.3
14312	41.2953	-121.0033	52662	412		TVP	41	12	992		3.0		1.1		0.5		0.4	2.1	5.6	24.1	635.8
14313	41.2953	-121.0027	52661	399		TVP	49	12	921		4.5		0.3	MAR	0.7		0.1	0.6	6.2	24.1	635.4
14314	41.2953	-121.0020	52669	387		TVP	48	12	915		2.7		0.6	MAR	0.6		0.2	0.9	4.4	24.1	635.1
14315	41.2953	-121.0014	52694	377		TVP	56	12	962		4.5		0.3	MAR	0.9		0.1	0.4	5.0	24.1	634.6
14316	41.2953	-121.0007	52731	367		TVP	41	13	916		3.3		1.6		0.5		0.5	3.3	6.9	24.2	634.2
14317	41.2953	-121.0001	52771	362		TVP	35	13	1013		3.7		0.6		0.7		0.2	0.8	5.1	24.2	633.5
14318	41.2953	-120.9994	52815	364		TVP	57	13	949		2.0		1.7		0.7		0.8	2.4	3.0	24.2	632.7

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
14319	41.2953	-120.9988	52866	375		TVP	34	13	977		4.6		0.9		0.7		0.2	1.3	6.4	24.2	631.6
14320	41.2953	-120.9981	52912	385		TVP	45	12	937		3.3		0.8		0.6		0.3	1.4	5.3	24.2	630.0
14321	41.2954	-120.9975	52944	391		TVP	47	12	876		3.1		0.7		0.7		0.2	1.1	4.4	24.2	628.9
14322	41.2954	-120.9967	52961	397		TVP	50	12	779		2.5		-0.2	NAD	0.8		0.0	0.0	3.1	24.2	628.1
14323	41.2953	-120.9962	52973	397		TVP	58	11	768		2.3		0.4	MAR	0.7		0.2	0.6	3.3	24.2	627.6
14324	41.2953	-120.9956	52984	413		TVP	44	11	856		2.7		2.0		0.5		0.7	4.2	5.7	24.1	627.5
14325	41.2953	-120.9948	52990	451		TVP	48	11	834		3.8		1.2		0.5		0.3	2.6	8.0	24.1	627.6
14326	41.2954	-120.9942	52981	472		TVP	53	11	765		3.8		2.1		0.2		0.5	10.0	18.3	24.1	628.2
14327	41.2954	-120.9935	52961	484		TVP	42	11	762		3.4		0.5	MAR	0.6		0.2	1.0	6.0	24.1	628.2
14328	41.2954	-120.9929	52943	494		TVP	54	11	697		2.0		0.8		0.4		0.4	2.2	5.4	24.1	628.5
14329	41.2954	-120.9923	52931	495		TVP	39	11	691		2.3		1.4		0.3		0.6	4.9	8.1	24.1	628.8
14330	41.2954	-120.9916	52917	495		TVP	35	12	679		3.4		0.4	MAR	0.4		0.1	1.2	8.4	24.1	629.1
14331	41.2954	-120.9910	52895	496		TVP	49	12	685		2.2		0.6	MAR	0.6		0.3	0.9	3.5	24.1	629.4
14332	41.2954	-120.9903	52871	511		TVP	54	12	752		3.4		0.5	MAR	0.6		0.2	0.9	5.8	24.1	629.7
14333	41.2954	-120.9897	52863	511		TVP	27	13	861		2.6		0.2	NAD	0.7		0.0	0.0	3.6	24.1	629.7
14334	41.2954	-120.9891	52887	458		TVP	53	13	835		2.7		0.7		0.6		0.3	1.1	4.4	24.1	629.7
14335	41.2954	-120.9884	52954	405		TVP	46	13	918		3.3		0.2	NAD	0.7		0.0	0.0	4.7	24.1	629.7
14336	41.2954	-120.9878	53035	387		TVP	45	14	936		3.8		0.3	MAR	0.7		0.1	0.5	5.6	24.0	629.6
14337	41.2954	-120.9872	53089	354		TVP	53	14	945		2.2		0.1	NAD	0.9		0.0	0.0	2.5	24.0	629.3
14338	41.2954	-120.9865	53100	350		TVP	44	14	997		3.1		1.1		0.9		0.3	1.2	3.5	24.0	629.1
14339	41.2953	-120.9859	53078	370		TVP	55	14	965		2.0		1.2		0.9		0.6	1.5	2.4	24.0	628.7
14340	41.2953	-120.9853	53051	405		TVP	48	15	1049		2.5		0.8		1.1		0.3	0.8	2.4	24.0	628.1
14341	41.2953	-120.9847	53019	415		TVP	43	15	1110		3.3		0.6	MAR	1.1		0.2	0.5	3.1	24.0	628.0
14342	41.2953	-120.9840	52973	435		TVP	53	16	1079		2.5		0.8		1.1		0.4	0.8	2.4	24.0	627.5
14343	41.2953	-120.9834	52927	436		TVP	39	16	1138		3.3		0.6	MAR	1.2		0.2	0.5	2.8	24.0	627.1
14344	41.2953	-120.9828	52887	416		TVP	41	16	1137		1.9		1.2		1.1		0.6	1.2	1.8	24.0	626.8
14345	41.2953	-120.9821	52852	402		TVP	49	16	1083		3.7		0.3	MAR	1.1		0.1	0.3	3.6	23.9	626.4
14346	41.2953	-120.9815	52823	395		TVP	41	16	1099		2.5		1.0		0.9		0.4	1.1	2.6	23.9	625.9
14347	41.2953	-120.9808	52820	396		TVP	40	16	1128		3.3		0.3	MAR	1.2		0.1	0.3	2.8	23.9	625.4
14348	41.2953	-120.9802	52852	401		TVP	35	16	1212		3.7		0.2	NAD	1.0		0.0	0.0	3.7	23.9	624.7
14349	41.2952	-120.9796	52917	403		TVP	46	17	1133		3.8		0.7		0.9		0.2	0.8	4.1	23.9	624.0
14350	41.2952	-120.9789	52992	405		TVP	43	17	1163		2.9		0.3	MAR	1.1		0.1	0.3	2.8	23.8	623.4
14351	41.2952	-120.9782	53059	393		TVP	48	18	1096		3.3		1.2		1.1		0.4	1.2	3.1	23.8	622.3
14352	41.2952	-120.9775	53123	321		TVP	41	18	1017		3.6		0.1	NAD	0.9		0.0	0.0	4.0	23.7	621.4
14353	41.2952	-120.9769	53199	285		TVP	41	19	960		2.5		0.3	MAR	1.0		0.2	0.4	2.5	23.7	620.1
14354	41.2952	-120.9763	53286	343		TVP	53	19	962		4.5		-0.2	NAD	0.8		0.0	0.0	5.6	23.7	618.9
14355	41.2952	-120.9756	53370	374		TVP	45	18	1027		4.1		0.6	MAR	0.9		0.2	0.7	4.3	23.6	618.1
14356	41.2952	-120.9750	53431	374		TVP	53	18	940		2.5		0.3	MAR	0.9		0.2	0.4	2.9	23.5	617.1
14357	41.2952	-120.9744	53466	384		TVP	60	18	849		4.0		-0.3	NAD	0.8		0.0	0.0	6.0	23.5	616.5
14358	41.2951	-120.9737	53469	396		TVP	50	18	906		2.3		-0.2	NAD	1.0		0.0	0.0	2.5	23.3	616.0
14359	41.2951	-120.9731	53443	411		TVP	43	18	1000		1.6		1.7		0.8		1.0	2.1	2.0	23.3	616.0
14360	41.2951	-120.9725	53386	439		TVP	57	19	1001		3.1		0.2	NAD	1.0		0.0	0.0	3.1	23.2	616.1
14361	41.2951	-120.9719	53317	466		TVP	42	19	1080		4.1		0.0	NAD	1.1		0.0	0.0	3.7	23.0	616.3
14362	41.2951	-120.9712	53251	510		TVP	49	19	1056		3.8		-0.8	NAD	1.2		0.0	0.0	3.3	23.0	616.4
14363	41.2951	-120.9706	53194	542		TVP	46	19	1054		3.1		0.7	MAR	1.0		0.2	0.8	3.1	22.9	616.3
14364	41.2951	-120.9700	53137	500		TVP	47	19	984		3.3		0.0	NAD	0.9		0.0	0.0	3.7	22.9	616.2
14365	41.2951	-120.9693	53087	497		TVP	49	19	1008		3.4		1.2		0.9		0.3	1.3	3.8	22.8	615.9
14366	41.2951	-120.9687	53051	464		TVP	45	19	950		1.4		0.2	NAD	0.9		0.0	0.0	1.6	22.8	615.2
14367	41.2950	-120.9681	53047	396		TVP	43	19	894		1.9		0.7		0.9		0.3	0.8	2.3	22.8	614.3
14368	41.2949	-120.9674	53075	355		TVP	41	19	881		0.8		1.4		0.6		1.6	2.3	1.4	22.8	613.3
14369	41.2949	-120.9668	53118	361		TVP	46	19	975		2.5		0.0	NAD	1.0		0.0	0.0	2.4	22.7	612.6
14370	41.2949	-120.9662	53156	363		TVP	46	19	868		2.6		-0.4	NAD	0.9		0.0	0.0	2.8	22.6	611.9
14371	41.2949	-120.9656	53181	363		TVP	59	19	805		1.1		0.3	MAR	0.8		0.3	0.4	1.4	22.5	610.9

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
14372	41.2949	-120.9649	53194	369		TVP	55	19	849		2.2		-0.1	NAD	1.0		0.0	0.0	2.3	22.4	610.0
14373	41.2949	-120.9643	53199	385		TVP	59	18	848		1.8		0.6	MAR	0.9		0.3	0.6	1.9	22.4	609.3
14374	41.2949	-120.9637	53205	389		TVP	63	18	802		2.7		0.0	NAD	0.7		0.0	0.0	3.8	22.2	608.6
14375	41.2949	-120.9630	53215	402		TVP	63	18	766		0.8	MAR	0.5	MAR	0.9		0.6	0.6	1.0	22.1	607.8
14376	41.2948	-120.9624	53223	414		TVP	60	18	736		1.2		-0.5	NAD	1.0		0.0	0.0	1.2	22.0	607.3
14377	41.2948	-120.9617	53224	419		TVP	38	18	786		3.3		-0.4	NAD	0.7		0.0	0.0	5.0	22.0	606.8
14378	41.2948	-120.9611	53217	425		TVP	55	18	729		1.1		0.1	NAD	0.5		0.0	0.0	2.5	22.0	606.8
14379	41.2948	-120.9605	53207	447		TVP	49	18	783		3.3		0.3	MAR	0.6		0.1	0.6	5.3	22.0	607.0
14380	41.2948	-120.9597	53196	458		MVB	39	17	849		3.0		0.2	NAD	0.8		0.0	0.0	3.9	21.9	607.7
14381	41.2948	-120.9592	53189	462		MVB	47	17	805		3.8		-0.2	NAD	0.6		0.0	0.0	6.1	21.9	608.3
14382	41.2948	-120.9584	53186	472		MVB	59	16	746		3.0		0.7		0.8		0.2	0.9	3.8	21.9	608.8
14383	41.2948	-120.9578	53189	483		MVB	57	16	848		3.3		-0.1	NAD	0.8		0.0	0.0	4.1	21.8	609.6
14384	41.2948	-120.9572	53198	486		MVB	56	15	841		2.9		0.6	MAR	0.8		0.2	0.8	3.6	21.8	610.5
14385	41.2947	-120.9565	53209	498		MVB	55	15	885		1.8		0.6	MAR	0.9		0.3	0.7	2.1	21.8	611.4
14386	41.2947	-120.9559	53222	498		MVB	59	14	868		5.5		0.0	NAD	0.6		0.0	0.0	9.3	21.8	612.3
14387	41.2947	-120.9553	53231	495		MVB	40	14	914		1.0		1.2		0.7		1.3	1.8	1.4	21.8	613.2
14388	41.2947	-120.9546	53225	492		MVB	55	13	954		4.9		0.3	MAR	0.7		0.1	0.6	7.1	21.8	614.0
14389	41.2947	-120.9540	53207	495		MVB	36	13	929		2.3		0.2	NAD	0.8		0.0	0.0	2.8	21.9	614.8
14390	41.2947	-120.9534	53186	498		MVB	54	13	879		0.7	MAR	1.6		0.8		2.1	1.9	0.9	22.0	615.6
14391	41.2947	-120.9528	53167	497		MVB	57	13	870		2.9		0.7	MAR	0.7		0.2	1.1	4.4	22.0	616.2
14392	41.2947	-120.9521	53150	481		MVB	53	13	906		4.0		0.3	MAR	0.7		0.1	0.6	6.1	22.0	617.1
14393	41.2947	-120.9515	53135	455		MVB	58	13	877		1.9		0.6	MAR	0.5		0.3	1.2	3.8	22.2	617.9
14394	41.2946	-120.9509	53120	446		MVB	50	13	924		4.9		0.2	NAD	0.6		0.0	0.0	7.9	22.2	618.5
14395	41.2946	-120.9502	53096	456		MVB	51	12	926		3.3		0.8		0.7		0.3	1.3	5.0	22.3	619.2
14396	41.2946	-120.9496	53072	460		MVB	50	12	996		4.5		0.9		0.6		0.2	1.6	7.6	22.3	619.7
14397	41.2946	-120.9490	53048	465		MVB	51	12	1008		4.8		0.7	MAR	0.6		0.1	1.2	8.4	22.3	620.4
14398	41.2946	-120.9483	53027	470		MVB	55	11	960		4.0		1.1		0.6		0.3	2.0	6.9	22.4	620.7
14399	41.2946	-120.9477	53011	475		MVB	48	11	898		4.5		0.8		0.4		0.2	2.0	10.5	22.5	620.7
14400	41.2946	-120.9471	53007	504		MVB	42	11	1030		4.2		0.2	NAD	0.5		0.0	0.0	8.1	22.6	620.8
14401	41.2946	-120.9465	53016	516		MVB	47	11	999		2.9		1.6		0.4		0.5	3.9	7.1	22.6	620.9
14402	41.2946	-120.9458	53032	444		MVB	59	11	862		2.0		-0.1	NAD	0.8		0.0	0.0	2.7	22.6	621.2
14403	41.2945	-120.9452	53043	440		MVB	32	11	1039		5.9		0.4	MAR	0.7		0.1	0.6	8.5	22.7	621.4
14404	41.2945	-120.9446	53043	432		MVB	47	11	967		3.8		1.5		0.5		0.4	2.8	7.1	22.7	621.7
14405	41.2945	-120.9439	53029	425		MVB	49	11	998		3.4		1.5		0.5		0.4	3.0	6.7	22.8	621.6
14406	41.2945	-120.9433	53014	414		MVB	51	11	974		4.4		-0.1	NAD	0.9		0.0	0.0	4.9	22.8	621.4
14407	41.2945	-120.9426	53010	403		MVB	48	11	936		4.1		0.0	NAD	0.7		0.0	0.0	5.7	22.8	621.2
14408	41.2945	-120.9420	53026	385		MVB	54	11	915		3.4		0.7		0.7		0.2	1.1	4.6	22.9	620.9
14409	41.2945	-120.9414	53044	371		MVB	43	10	870		1.6		1.4		0.7		0.8	2.1	2.6	22.9	620.6
14410	41.2945	-120.9407	53056	369		MVB	45	10	876		2.6		0.5	MAR	0.7		0.2	0.7	3.5	22.9	619.8
14411	41.2944	-120.9401	53058	403		MVB	59	9	877		2.6		0.7		0.7		0.3	1.2	3.7	23.0	619.1
14412	41.2944	-120.9393	53053	403		MVB	46	9	900		3.6		0.7		0.6		0.2	1.2	5.6	23.0	619.0
14413	41.2944	-120.9387	53042	426		MVB	48	8	935		1.9		2.7		0.7		1.4	4.0	2.9	23.1	618.9
14414	41.2944	-120.9381	53026	441		MVB	59	9	975		2.5		0.9		0.8		0.4	1.2	3.2	23.1	618.5
14415	41.2944	-120.9374	53010	455		MVB	52	10	952		4.0		0.7		0.7		0.2	1.0	5.9	23.2	618.1
14416	41.2944	-120.9368	53001	411		MVB	44	10	868		2.9		0.5	MAR	0.7		0.2	0.7	4.2	23.2	617.8
14417	41.2944	-120.9362	52996	406		MVB	47	11	830		3.6		-0.1	NAD	0.8		0.0	0.0	4.8	23.2	617.6
14418	41.2944	-120.9355	52993	418		MVB	56	11	819		2.3		0.0	NAD	0.7		0.0	0.0	3.3	23.2	617.4
14419	41.2944	-120.9349	52992	461		MVB	51	11	836		3.1		1.4		0.6		0.5	2.5	5.5	23.2	617.2
14420	41.2944	-120.9343	52991	468		MVB	43	10	939		2.9		1.3		0.7		0.5	2.0	4.4	23.2	617.1
14421	41.2943	-120.9337	52994	479		MVB	39	9	914		2.7		1.0		0.8		0.4	1.3	3.4	23.2	617.0
14422	41.2943	-120.9330	52997	489		MVB	57	9	993		5.3		0.3	MAR	0.8		0.1	0.5	6.9	23.2	616.6
14423	41.2943	-120.9324	52998	479		MVB	50	9	941		2.3		0.8		0.7		0.4	1.2	3.2	23.2	616.5
14424	41.2943	-120.9318	53002	451		MVB	66	9	861		2.3		0.7		0.8		0.3	0.9	2.9	23.2	616.3

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
14425	41.2943	-120.9311	53008	417		MVB	56	9	817		2.6		0.7		0.7		0.3	0.9	3.6	23.2	616.2
14426	41.2943	-120.9305	53025	383		MVB	59	9	815		2.2		0.7		0.7		0.4	1.0	3.0	23.2	616.2
14427	41.2943	-120.9299	53036	370		MVB	44	10	862		3.7		0.6		0.8		0.2	0.8	4.8	23.2	616.2
14428	41.2943	-120.9292	53035	361		MVB	59	10	760		2.2		0.5		0.7		0.3	0.8	3.2	23.2	616.2
14429	41.2943	-120.9286	53024	394		MVB	62	10	762		2.3		2.1		0.4		0.9	5.0	5.6	23.2	616.2
14430	41.2942	-120.9280	53013	413		MVB	54	10	800		1.5		0.6		0.6		0.4	1.0	2.5	23.2	616.6
14431	41.2942	-120.9274	53010	432		MVB	40	11	820		3.1		0.6		0.5		0.2	1.2	5.8	23.2	617.0
14432	41.2942	-120.9267	53013	438		MVB	55	11	824		3.7		0.3	MAR	0.7		0.1	0.5	5.4	23.1	617.6
14433	41.2942	-120.9261	53024	434		MVB	36	11	875		3.6		1.0		0.5		0.3	2.2	8.0	23.1	618.3
14434	41.2942	-120.9255	53037	430		MVB	55	12	860		2.3		1.0		0.6		0.4	1.8	4.2	23.1	618.9
14435	41.2942	-120.9248	53040	434		MVB	45	12	931		2.3		1.3		0.8		0.6	1.6	2.9	23.1	619.7
14436	41.2942	-120.9242	53030	435		MVB	60	12	911		2.6		1.1		0.8		0.4	1.4	3.3	23.0	620.4
14437	41.2942	-120.9235	53012	436		MVB	42	12	942		2.6		1.0		0.7		0.4	1.3	3.6	23.0	621.2
14438	41.2941	-120.9229	52991	427		MVB	52	12	904		2.5		0.2	NAD	0.9		0.0	0.0	2.6	23.0	622.0
14439	41.2940	-120.9223	52966	420		MVB	48	12	953		3.3		0.5	MAR	0.9		0.2	0.6	3.7	23.0	622.7
14440	41.2940	-120.9216	52934	407		MVB	33	12	963		3.3		0.8		0.7		0.3	1.2	4.5	23.0	623.4
14441	41.2940	-120.9210	52896	394		MVB	29	12	1029		2.6		0.4	MAR	0.9		0.2	0.5	2.8	23.1	623.9
14442	41.2940	-120.9202	52853	407		MVB	48	12	1020		2.0		0.7		1.0		0.4	0.7	2.0	23.2	624.4
14443	41.2940	-120.9196	52810	430		MVB	48	12	1034		3.3		0.1	NAD	1.1		0.0	0.0	3.0	23.2	624.9
14444	41.2940	-120.9191	52777	417		MVB	45	13	1011		2.6		0.7		1.1		0.3	0.7	2.4	23.3	625.4
14445	41.2940	-120.9183	52753	397		MVB	44	13	954		3.8		0.3	MAR	0.8		0.1	0.5	4.7	23.3	626.1
14446	41.2940	-120.9177	52739	385		MVB	50	14	981		2.9		-0.1	NAD	1.0		0.0	0.0	2.8	23.3	626.8
14447	41.2939	-120.9171	52731	377		MVB	44	14	959		2.5		1.2		0.9		0.5	1.3	2.8	23.4	627.0
14448	41.2939	-120.9164	52729	382		MVB	33	14	926		1.9		0.3	MAR	0.6		0.2	0.7	3.3	23.5	627.1
14449	41.2939	-120.9158	52730	394		MVB	53	14	878		3.3		0.0	NAD	0.8		0.0	0.0	4.1	23.5	627.4
14450	41.2939	-120.9152	52733	403		MVB	62	13	899		2.6		0.6		0.8		0.2	0.8	3.3	23.5	628.0
14451	41.2939	-120.9146	52739	412		MVB	44	13	1018		3.4		0.3	MAR	0.8		0.1	0.4	4.2	23.6	628.4
14452	41.2939	-120.9139	52745	392		MVB	36	13	1069		1.9		0.8		1.2		0.4	0.7	1.7	23.6	628.9
14453	41.2939	-120.9133	52754	376		MVB	36	13	996		4.0		0.6		0.8		0.2	0.8	4.9	23.7	629.2
14454	41.2939	-120.9127	52755	366		TVP	62	14	915		2.6		0.0	NAD	1.0		0.0	0.0	2.6	23.7	629.7
14455	41.2939	-120.9120	52751	357		TVP	58	15	863		1.9		0.1	NAD	0.8		0.0	0.0	2.3	23.7	630.4
14456	41.2939	-120.9114	52748	380		TVP	48	16	902		2.9		0.3	MAR	0.9		0.1	0.4	3.1	23.7	630.8
14457	41.2938	-120.9107	52751	407		TVP	54	17	897		3.1		0.3	MAR	0.8		0.1	0.5	4.0	23.8	631.2
14458	41.2938	-120.9101	52752	434		TVP	37	18	995		4.9		0.2	NAD	0.8		0.0	0.0	6.3	23.8	631.3
14459	41.2938	-120.9095	52743	444		TVP	34	18	1065		5.9		0.9		0.7		0.2	1.4	8.4	23.8	631.4
14460	41.2938	-120.9088	52723	436		TVP	39	19	1071		4.9		-0.2	NAD	0.7		0.0	0.0	7.2	23.8	631.4
14461	41.2938	-120.9082	52679	424		TVP	51	19	1155		6.6		0.0	NAD	0.7		0.0	0.0	9.5	23.9	631.4
14462	41.2938	-120.9075	52620	413		TVP	53	19	1336		6.4		1.1		0.8		0.2	1.4	8.4	23.9	631.5
14463	41.2938	-120.9069	52582	371		TVP	45	19	1526		9.2		1.2		0.8		0.1	1.7	12.2	23.9	631.5
14464	41.2937	-120.9063	52607	367		TVP	56	19	1630		9.0		2.1		0.7		0.2	3.1	13.6	23.9	631.9
14465	41.2937	-120.9056	52680	371		TVP	53	19	1485		8.3		1.3		0.6		0.2	2.2	13.7	24.0	632.1
14466	41.2937	-120.9050	52737	376		TVP	58	18	1231		9.4		0.0	NAD	0.9		0.0	0.0	11.1	24.0	632.3
14467	41.2937	-120.9044	52716	390		TVP	43	18	1147		5.5		0.7		0.5		0.1	1.5	10.3	24.0	632.7
14468	41.2937	-120.9037	52628	400		TVP	36	17	1112		6.7		0.0	NAD	0.7		0.0	0.0	10.3	24.0	633.0
14469	41.2937	-120.9031	52527	438		TVP	50	17	1061		7.2		-0.1	NAD	0.6		0.0	0.0	12.6	24.1	633.2
14470	41.2937	-120.9025	52443	470		TVP	46	16	1123		3.6		1.2		0.8		0.3	1.6	4.8	24.1	633.4
14471	41.2937	-120.9019	52389	526		TVP	47	16	1232		6.3		0.0	NAD	0.9		0.0	0.0	7.1	24.1	633.7
14472	41.2937	-120.9012	52362	562		TVP	54	15	1139		3.6		1.4		0.5		0.4	3.1	7.8	24.2	634.1
14473	41.2937	-120.9006	52354	588		TVP	42	15	1353		7.4		-0.2	NAD	1.1		0.0	0.0	6.6	24.2	634.5
14474	41.2937	-120.8999	52356	575		TVP	44	15	1326		7.0		-0.2	NAD	1.0		0.0	0.0	7.0	24.2	634.9
14475	41.2937	-120.8994	52360	560		TVP	48	15	1276		5.9		1.8		0.9		0.3	2.0	6.4	24.2	635.3
14476	41.2938	-120.8989	52372	530		TVP	37	15	1127		3.1		0.7	MAR	0.9		0.2	0.9	3.7	24.3	635.6
14477	41.2938	-120.8983	52399	471		TVP	48	16	1081		3.4		0.2	NAD	0.9		0.0	0.0	3.7	24.3	635.8

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
14478	41.2939	-120.8977	52444	413		TVP	58	16	1068		3.7		0.8		0.8		0.2	1.1	4.7	24.3	635.6
14479	41.2939	-120.8971	52463	374		TVP	36	16	1089		4.2		0.8		0.8		0.2	1.0	5.3	24.3	635.6
14480	41.2939	-120.8965	52434	335		TVP	35	16	1027		4.8		1.0		0.6		0.2	1.9	8.7	24.3	635.6
14481	41.2939	-120.8960	52405	356		TVP	46	17	1192		4.5		0.8		0.7		0.2	1.2	6.3	24.4	635.5
14482	41.2940	-120.8954	52377	367		TVP	45	18	1150		4.1		0.7		0.8		0.2	0.9	5.1	24.4	635.0
14483	41.2940	-120.8948	52349	373		TVP	42	18	1109		4.9		0.9		0.6		0.2	1.4	7.7	24.4	634.7
14484	41.2941	-120.8942	52423	373		TVP	58	19	1033		4.4		0.4	MAR	0.6		0.1	0.8	7.3	24.4	634.5
14485	41.2941	-120.8936	52556	362		TVP	52	20	1045		3.1		1.2		0.7		0.4	1.8	4.8	24.4	634.0
14486	41.2941	-120.8931	52706	356		TVP	36	20	999		4.5		0.2	NAD	0.6		0.0	0.0	7.5	24.5	633.3
14487	41.2941	-120.8925	52815	356		TVP	46	21	1066		6.3		0.3	MAR	0.8		0.1	0.5	7.4	24.6	633.2
14488	41.2942	-120.8919	52851	362		TVP	44	22	937		2.6		1.1		0.6		0.4	1.8	4.2	24.5	633.1
14489	41.2942	-120.8913	52828	367		TVP	49	21	902		3.7		0.2	NAD	0.6		0.0	0.0	6.1	24.5	633.1
14490	41.2943	-120.8907	52788	413		TVP	44	20	954		2.9		-0.3	NAD	1.0		0.0	0.0	2.9	24.5	633.0
14491	41.2943	-120.8903	52764	454		TVP	56	20	966		5.9		-0.1	NAD	0.8		0.0	0.0	7.1	24.5	633.7
14492	41.2944	-120.8897	52787	473		TVP	38	19	1066		3.4		0.7	MAR	0.9		0.2	0.8	3.9	24.5	634.2
14493	41.2943	-120.8891	52846	492		TVP	41	18	1151		6.8		0.5	MAR	0.9		0.1	0.6	7.3	24.6	634.7
14494	41.2944	-120.8885	52912	477		TVP	36	18	1094		4.0		0.5	MAR	0.7		0.1	0.9	6.0	24.6	635.4
14495	41.2944	-120.8880	52970	457		TVP	43	18	1132		6.0		0.9		0.7		0.2	1.4	9.2	24.6	635.9
14496	41.2945	-120.8874	53023	435		TVP	41	18	1204		6.3		0.3	MAR	0.9		0.1	0.4	6.7	24.6	636.3
14497	41.2945	-120.8868	53075	405		TVP	43	19	1076		4.6		0.1	NAD	0.8		0.0	0.0	6.3	24.6	636.5
14498	41.2946	-120.8862	53135	390		TVP	38	19	1178		4.1		1.2		0.8		0.3	1.5	4.9	24.6	636.8
14499	41.2946	-120.8857	53203	381		TVP	36	19	1215		4.6		0.4	MAR	1.1		0.1	0.4	4.1	24.7	637.0
14500	41.2946	-120.8851	53281	391		TVP	48	20	1286		5.3		0.9		0.8		0.2	1.1	6.5	24.7	636.9
14501	41.2947	-120.8845	53363	392		TVP	43	21	1186		6.0		0.6	MAR	0.9		0.1	0.7	6.5	24.7	636.3
14502	41.2947	-120.8840	53445	391		TVP	40	21	1163		3.8		0.8		1.0		0.2	0.9	4.1	24.7	636.1
14503	41.2948	-120.8834	53518	391		TVP	48	22	1099		3.4		0.9		1.1		0.3	0.8	3.1	24.7	636.0
14504	41.2949	-120.8828	53579	391		TVP	34	22	1146		5.7		-0.4	NAD	1.1		0.0	0.0	5.6	24.8	635.7
14505	41.2948	-120.8822	53622	391		TVP	48	23	1120		5.5		0.4	MAR	0.8		0.1	0.6	7.2	24.8	635.4
14506	41.2949	-120.8818	53660	401		TVP	36	23	1067		3.6		0.1	NAD	0.9		0.0	0.0	3.9	24.8	635.1
14507	41.2949	-120.8812	53698	407		TVP	41	24	1113		3.1		0.8		1.0		0.3	0.9	3.2	24.9	634.7
14508	41.2950	-120.8806	53753	410		TVP	44	24	1006		3.7		-0.2	NAD	0.8		0.0	0.0	4.7	24.9	634.5
14509	41.2951	-120.8800	53829	416		TVP	39	24	963		2.2		0.5	MAR	0.9		0.2	0.5	2.4	24.9	634.3
14510	41.2951	-120.8794	53900	430		TVP	42	24	1031		5.1		0.0	NAD	0.9		0.0	0.0	5.5	24.9	633.8
14511	41.2951	-120.8789	53967	437		TVP	49	24	936		4.0		-1.2	NAD	1.0		0.0	0.0	4.0	24.9	633.3
14512	41.2951	-120.8783	54041	444		TVP	51	24	928		3.1		0.2	NAD	0.6		0.0	0.0	5.0	24.9	632.9
14513	41.2952	-120.8777	54099	417		TVP	42	24	899		3.0		-0.6	NAD	0.8		0.0	0.0	3.9	24.9	632.2
14514	41.2953	-120.8771	54122	401		TVP	53	23	843		4.5		-0.6	NAD	0.8		0.0	0.0	5.9	24.9	631.3
14515	41.2953	-120.8765	54130	379		TVP	38	22	826		3.3		0.0	NAD	0.6		0.0	0.0	5.5	24.9	630.8
14516	41.2954	-120.8760	54149	374		TVP	43	22	817		2.3		0.1	NAD	0.7		0.0	0.0	4.5	24.8	630.3
14517	41.2953	-120.8754	54187	383		TVP	47	21	828		2.6		0.0	NAD	0.6		0.0	0.0	4.4	24.7	629.3
14518	41.2954	-120.8748	54200	392		TVP	44	20	880		2.9		0.3	MAR	0.7		0.1	0.5	4.2	24.7	628.4
14519	41.2954	-120.8742	54150	375		TVP	47	20	852		3.6		0.3	MAR	0.6		0.1	0.6	5.6	24.7	627.7
14520	41.2955	-120.8736	54086	369		TVP	42	20	835		3.6		-0.2	NAD	0.8		0.0	0.0	4.4	24.7	626.8
14521	41.2955	-120.8731	54060	375		TVP	37	19	855		3.1		0.7		0.6		0.2	1.3	5.5	24.7	626.3
14522	41.2956	-120.8725	54052	404		TVP	48	19	908		3.3		0.1	NAD	0.9		0.0	0.0	3.8	24.6	625.8
14523	41.2955	-120.8719	54014	404		TVP	37	18	959		2.5		0.7		0.8		0.3	0.9	3.3	24.4	625.4
14524	41.2956	-120.8714	53936	404		TVP	50	18	810		2.7		-0.1	NAD	0.7		0.0	0.0	4.3	24.4	625.0
14525	41.2956	-120.8709	53846	373		TVP	60	19	774		4.4		0.0	NAD	0.5		0.0	0.0	9.0	24.3	624.6
14526	41.2957	-120.8703	53764	356		TVP	43	19	888		4.0		0.2	NAD	0.6		0.0	0.0	6.7	24.1	624.1
14527	41.2957	-120.8697	53702	341		TVP	54	19	828		3.6		0.0	NAD	0.5		0.0	0.0	7.4	24.1	623.5
14528	41.2958	-120.8691	53659	324		TVP	31	19	850		3.1		0.4	MAR	0.7		0.1	0.6	4.7	24.0	623.0
14529	41.2959	-120.8686	53626	313		TVP	52	18	759		2.6		0.2	NAD	0.5		0.0	0.0	5.5	23.9	622.4
14530	41.2958	-120.8680	53611	277		TVP	48	18	677		2.9		0.2	MAR	0.4		0.1	0.7	7.5	23.9	622.0

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
14531	41.2959	-120.8674	53620	271		TVP	54	17	691		1.5		0.7		0.4		0.5	2.0	4.2	23.9	621.6
14532	41.2959	-120.8669	53653	312		TVP	43	17	766		2.7		0.7		0.5		0.3	1.4	5.3	23.7	621.4
14533	41.2960	-120.8663	53699	363		TVP	43	16	830		2.2		0.0	NAD	0.7		0.0	0.0	3.1	23.6	621.0
14534	41.2961	-120.8657	53738	375		TVP	45	15	852		2.6		0.3	MAR	0.8		0.1	0.4	3.3	23.6	620.9
14535	41.2961	-120.8651	53749	387		TVP	48	15	892		4.1		0.7		0.7		0.2	1.1	5.7	23.6	620.6
14536	41.2961	-120.8646	53724	429		TVP	49	14	923		2.9		0.8		0.7		0.3	1.2	4.2	23.6	620.3
14537	41.2961	-120.8640	53675	453		TVP	35	14	1144		4.8		1.1		0.9		0.2	1.2	5.3	23.5	620.1
14538	41.2962	-120.8634	53610	419		TVP	42	13	1096		3.8		0.3	MAR	0.8		0.1	0.4	4.7	23.5	619.5
14539	41.2962	-120.8629	53547	385		TVP	50	14	990		4.0		0.5	MAR	1.0		0.1	0.5	4.0	23.5	618.9
14540	41.2963	-120.8623	53506	355		TVP	62	14	1014		2.5		0.9		0.9		0.4	1.0	2.6	23.4	618.3
14541	41.2963	-120.8618	53489	329		TVP	47	14	1045		3.7		1.1		0.7		0.3	1.5	5.1	23.4	617.7
14542	41.2963	-120.8612	53481	317		TVP	35	15	963		1.9		0.6		0.8		0.3	0.7	2.4	23.4	617.0
14543	41.2963	-120.8606	53472	283		TVP	43	15	918		2.0		0.8		0.8		0.4	1.1	2.7	23.4	616.3
14544	41.2964	-120.8600	53467	254		TVP	49	15	735		1.5		0.7		0.5		0.4	1.5	3.4	23.3	615.7
14545	41.2964	-120.8594	53466	272		TVP	49	15	807		2.0		1.1		0.6		0.5	1.7	3.4	23.3	614.9
14546	41.2965	-120.8589	53472	321		TVP	69	15	724		1.8		0.0	NAD	0.7		0.0	0.0	2.6	23.3	614.3
14547	41.2965	-120.8583	53482	330		TVP	52	15	709		1.9		1.0		0.5		0.5	2.2	4.1	23.3	613.8
14548	41.2966	-120.8577	53497	331		TVP	50	15	726		3.4		0.3	MAR	0.5		0.1	0.7	7.1	23.3	613.6
14549	41.2966	-120.8571	53522	332		TVP	51	15	717		1.8		0.8		0.5		0.5	1.8	3.7	23.2	613.6
14550	41.2966	-120.8565	53555	358		TVP	55	15	730		2.6		1.2		0.5		0.5	2.7	5.5	23.1	613.7
14551	41.2967	-120.8560	53591	401		TVP	48	15	930		2.3		0.2	NAD	0.7		0.0	0.0	3.3	23.1	613.7
14552	41.2967	-120.8554	53619	456		TVP	61	15	902		4.4		1.0		0.7		0.2	1.5	6.5	23.1	614.0
14553	41.2968	-120.8548	53633	486		TVP	55	15	945		2.9		1.0		0.6		0.4	1.7	4.7	23.1	614.6
14554	41.2968	-120.8542	53630	453		TVP	63	15	914		2.2		0.6	MAR	0.8		0.3	0.8	2.9	23.1	614.7
14555	41.2968	-120.8538	53614	419		TVP	61	15	995		2.3		0.6	MAR	0.8		0.3	0.8	2.8	23.2	614.6
14556	41.2969	-120.8531	53592	396		TVP	59	14	900		3.0		0.5	MAR	0.7		0.2	0.7	4.6	23.2	614.6
14557	41.2969	-120.8526	53557	376		TVP	45	14	935		3.1		0.7		0.8		0.2	0.9	4.2	23.2	614.3
14558	41.2970	-120.8520	53503	367		TVP	52	14	815		2.9		0.0	NAD	0.6		0.0	0.0	4.5	23.3	614.1
14559	41.2970	-120.8515	53419	385		TVP	51	14	914		2.5		0.8		0.7		0.3	1.3	3.7	23.3	613.7
14560	41.2971	-120.8509	53314	402		TVP	63	14	843		2.6		0.6	MAR	0.7		0.2	0.9	4.0	23.3	613.1
14561	41.2970	-120.8503	53183	404		TVP	56	15	831		3.0		0.0	NAD	0.7		0.0	0.0	4.6	23.3	612.2
14562	41.2971	-120.8498	53053	363		TVP	44	15	838		2.7		0.7		0.5		0.3	1.5	5.2	23.3	611.3
14563	41.2971	-120.8492	52936	341		TVP	53	15	773		3.1		0.5	MAR	0.7		0.2	0.9	4.8	23.3	610.9
14564	41.2972	-120.8486	52838	333		TVP	54	16	843		3.6		0.7		0.7		0.2	1.2	5.4	23.2	610.7
14565	41.2972	-120.8480	52764	326		TVP	65	16	747		1.9		0.2	MAR	0.6		0.1	0.5	3.6	23.2	610.7
14566	41.2973	-120.8475	52720	344		TVP	63	16	789		3.6		0.2	MAR	0.7		0.1	0.5	5.4	23.2	610.9
14567	41.2973	-120.8469	52698	362		TVP	46	17	820		4.0		0.2	NAD	0.5		0.0	0.0	8.4	23.2	611.0
14568	41.2973	-120.8463	52698	390		TVP	47	17	905		2.2		1.7		0.5		0.7	3.3	4.5	23.2	611.1
14569	41.2974	-120.8457	52702	410		TVP	51	17	954		2.3		0.2	NAD	1.0		0.0	0.0	2.4	23.2	611.6
14570	41.2974	-120.8451	52705	431		TVP	56	17	877		3.6		0.5	MAR	0.7		0.1	0.8	5.4	23.2	611.6
14571	41.2975	-120.8447	52683	493		TVP	61	16	904		2.3		1.2		0.7		0.5	1.7	3.4	23.2	611.8
14572	41.2975	-120.8441	52636	519		TVP	49	16	1058		3.7		0.5	MAR	1.0		0.1	0.5	3.6	23.2	611.9
14573	41.2975	-120.8435	52595	491		TVP	50	15	1026		2.9		1.2		0.8		0.5	1.7	3.7	23.2	612.0
14574	41.2976	-120.8429	52616	463		TVP	53	15	976		3.8		0.4	MAR	0.8		0.1	0.5	4.8	23.2	611.7
14575	41.2976	-120.8423	52717	389		TVP	52	15	1010		3.7		0.8		0.8		0.2	1.0	4.5	23.3	611.4
14576	41.2977	-120.8418	52868	320		TVP	46	15	970		2.9		1.0		0.9		0.4	1.2	3.4	23.4	610.8
14577	41.2977	-120.8412	52991	320		TVP	50	15	1000		2.9		0.0	NAD	1.0		0.0	0.0	2.9	23.3	610.4
14578	41.2978	-120.8406	53073	337		TVP	44	15	941		3.6		0.5	MAR	0.9		0.1	0.6	4.1	23.3	610.2
14579	41.2977	-120.8400	53130	354		TVP	46	15	936		1.4		0.7		0.9		0.5	0.8	1.7	23.3	610.3
14580	41.2978	-120.8394	53155	354		TVP	48	15	924		4.5		0.1	NAD	0.8		0.0	0.0	5.8	23.3	610.6
14581	41.2978	-120.8389	53123	395		TVP	52	15	929		3.3		0.2	NAD	0.8		0.0	0.0	4.4	23.2	611.2
14582	41.2979	-120.8383	53052	474		TVP	50	15	959		2.9		0.0	NAD	0.8		0.0	0.0	3.8	23.2	611.3
14583	41.2979	-120.8377	52973	524		TVP	54	15	946		3.7		-0.6	NAD	0.8		0.0	0.0	4.6	23.2	611.4

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
14584	41.2979	-120.8371	52898	563		TVP	41	14	1029		3.3		0.3	NAD	0.9		0.0	0.0	3.8	23.2	611.2
14585	41.2979	-120.8364	52829	521		TVP	37	14	924		3.6		0.5	MAR	0.5		0.1	1.0	7.3	23.2	611.0
14586	41.2979	-120.8358	52772	477		TVP	63	13	881		2.6		0.2	NAD	0.7		0.0	0.0	4.0	23.2	610.7
14587	41.2978	-120.8352	52727	430		TVP	53	13	939		2.9		0.9		0.7		0.3	1.4	4.2	23.2	610.2
14588	41.2977	-120.8345	52681	378		TVP	45	12	970		3.4		1.1		0.7		0.3	1.6	5.1	23.1	609.6
14589	41.2977	-120.8339	52622	346		TVP	46	13	861		3.3		0.7		0.6		0.2	1.4	6.0	23.1	608.9
14590	41.2977	-120.8333	52583	345		TVP	59	13	850		3.4		0.3	MAR	0.7		0.1	0.5	4.7	23.1	608.1
14591	41.2977	-120.8327	52566	351		TVP	47	13	890		3.1		0.0	NAD	0.9		0.0	0.0	3.7	23.0	607.1
14592	41.2977	-120.8320	52526	359		TVP	49	13	869		4.4		0.7		0.8		0.2	1.0	5.7	23.0	605.7
14593	41.2977	-120.8314	52466	365		TVP	52	13	753		3.0		0.6		0.5		0.2	1.1	5.9	22.9	604.5
14594	41.2976	-120.8307	52410	379		TVP	67	13	661		0.5	MAR	0.4	MAR	0.6		0.8	0.7	0.9	22.8	603.4
14595	41.2976	-120.8300	52364	407		TVP	45	13	766		2.9		0.1	NAD	0.5		0.0	0.0	5.9	22.8	602.4
14596	41.2975	-120.8294	52324	444		TVP	63	13	767		2.9		0.0	NAD	0.6		0.0	0.0	7.6	22.6	601.9
14597	41.2975	-120.8287	52284	471		TVP	53	13	786		2.0		0.4	MAR	0.6		0.2	0.7	3.6	22.4	601.8
14598	41.2973	-120.8279	52245	494		TVP	54	13	851		1.2		1.2		0.6		0.9	2.1	2.3	22.3	601.7
14599	41.2972	-120.8272	52213	511		TVP	66	13	808		3.4		0.1	NAD	0.6		0.0	0.0	5.6	22.3	601.5
14600	41.2972	-120.8265	52194	527		TVP	65	12	802		1.5		0.0	NAD	0.9		0.0	0.0	1.8	22.3	601.5
14601	41.2971	-120.8259	52190	538		TVP	51	12	958		1.8		1.6		0.7		0.9	2.3	2.6	22.2	601.5
14602	41.2971	-120.8252	52202	535		TVP	65	11	958		2.5		1.3		0.6		0.5	2.1	4.0	22.1	601.5
14603	41.2970	-120.8245	52230	533		TVP	46	11	931		3.6		1.4		0.5		0.4	2.7	6.6	22.0	601.5
14604	41.2969	-120.8238	52273	522		TVP	47	11	951		3.7		0.0	NAD	0.6		0.0	0.0	6.1	22.0	601.5
14605	41.2969	-120.8232	52336	516		TVP	56	12	1020		3.4		0.4	MAR	0.9		0.1	0.5	4.0	21.9	601.5
14606	41.2968	-120.8225	52405	486		MVB	57	12	971		3.4		-0.3	NAD	0.7		0.0	0.0	5.0	21.8	601.7
14607	41.2968	-120.8217	52477	469		MVB	57	13	903		1.4		0.8		0.8		0.6	1.0	1.7	21.8	601.7
14608	41.2967	-120.8210	52555	446		MVB	43	14	964		2.6		0.5	MAR	1.0		0.2	0.5	2.8	21.8	601.3
14609	41.2966	-120.8204	52648	407		MVB	66	13	832		1.5		1.2		0.6		0.8	2.0	2.5	21.8	600.6
14610	41.2966	-120.8197	52759	375		MVB	67	13	878		3.1		0.5	MAR	0.6		0.2	0.9	5.1	21.8	599.9
14611	41.2964	-120.8190	52860	371		MVB	61	13	769		1.0		0.1	NAD	0.7		0.0	0.0	1.4	21.8	599.6
14612	41.2964	-120.8184	52920	405		MVB	72	13	839		3.0		0.6		0.7		0.2	0.9	4.3	21.7	598.9
14613	41.2963	-120.8177	52941	409		MVB	62	12	853		2.3		0.4	MAR	0.7		0.2	0.6	3.4	21.7	597.8
14614	41.2962	-120.8170	52947	413		MVB	70	12	908		3.3		0.5	MAR	0.7		0.2	0.8	4.9	21.7	597.2
14615	41.2962	-120.8163	52954	435		MVB	57	11	896		3.1		0.8		0.5		0.3	1.6	6.0	21.6	597.0
14616	41.2961	-120.8157	52959	435		MVB	58	11	903		2.0		0.8		0.7		0.4	1.3	3.0	21.5	596.7
14617	41.2961	-120.8150	52955	436		MVB	58	11	868		3.3		0.6	MAR	0.7		0.2	0.9	4.6	21.5	596.6
14618	41.2960	-120.8143	52943	440		MVB	50	11	874		2.5		0.7		0.6		0.3	1.1	3.9	21.5	596.5
14619	41.2959	-120.8135	52928	441		MVB	53	11	851		2.7		1.0		0.3		0.4	4.0	11.0	21.4	596.8
14620	41.2959	-120.8128	52914	441		MVB	58	12	849		3.7		0.2	NAD	0.4		0.0	0.0	9.2	21.4	597.1
14621	41.2958	-120.8122	52904	441		MVB	70	13	805		1.0		1.7		0.6		1.7	3.0	1.7	21.4	597.2
14622	41.2958	-120.8115	52889	440		MVB	77	13	799		0.8	MAR	0.7		0.7		0.8	1.1	1.3	21.4	597.4
14623	41.2957	-120.8108	52869	439		MVB	55	13	817		3.3		1.0		0.4		0.3	2.6	8.2	21.4	597.4
14624	41.2956	-120.8101	52849	443		MVB	51	13	947		2.9		0.5	MAR	0.7		0.2	0.8	4.2	21.4	597.5
14625	41.2955	-120.8095	52835	457		MVB	52	13	920		3.1		0.3	MAR	0.8		0.1	0.4	4.0	21.4	597.4
14626	41.2955	-120.8088	52828	471		MVB	61	13	911		3.8		0.2	NAD	0.7		0.0	0.0	5.9	21.4	597.4
14627	41.2954	-120.8081	52833	470		MVB	58	13	884		4.6		0.7		0.5		0.2	1.6	10.2	21.5	597.4
14628	41.2953	-120.8073	52834	452		MVB	65	13	803		3.4		0.2	NAD	0.7		0.0	0.0	4.7	21.6	597.4
14629	41.2952	-120.8067	52836	441		MVB	62	12	827		4.1		0.7	MAR	0.4		0.2	1.5	9.2	21.5	597.5
14630	41.2952	-120.8060	52825	431		MVB	62	12	875		1.9		0.7		0.6		0.4	1.2	3.1	21.5	597.7
14631	41.2951	-120.8053	52819	418		MVB	63	12	826		3.6		0.6	MAR	0.4		0.2	1.4	8.2	21.4	598.0
14632	41.2951	-120.8047	52821	391		MVB	61	11	826		2.0		1.1		0.4		0.6	2.7	4.8	21.4	598.1
14633	41.2950	-120.8040	52826	388		MVB	43	11	949		3.7		0.8		0.6		0.2	1.4	6.4	21.4	598.1
14634	41.2949	-120.8033	52836	390		MVB	73	11	845		2.7		0.0	NAD	0.7		0.0	0.0	4.2	21.4	598.1
14635	41.2949	-120.8026	52855	398		MVB	69	11	765		3.4		0.6	MAR	0.4		0.2	1.4	7.7	21.4	598.1
14636	41.2948	-120.8020	52880	406		MVB	48	12	880		3.1		0.3	MAR	0.5		0.1	0.7	5.7	21.4	598.2

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
14637	41.2948	-120.8013	52904	415		MVB	54	12	947		4.8		0.2	NAD	0.5		0.0	0.0	9.4	21.4	598.5
14638	41.2947	-120.8006	52919	424		MVB	56	12	934		2.7		1.3		0.6		0.5	2.2	4.3	21.4	598.7
14639	41.2946	-120.7999	52934	415		MVB	54	12	912		2.7		0.7		0.5		0.3	1.5	5.3	21.4	598.7
14640	41.2945	-120.7991	52961	415		MVB	64	13	871		3.1		0.6	MAR	0.4		0.2	1.3	7.3	21.4	598.8
14641	41.2944	-120.7985	52997	410		MVB	46	13	943		2.7		0.2	NAD	0.7		0.0	0.0	4.0	21.4	599.0
14642	41.2944	-120.7978	53024	406		MVB	75	13	830		2.6		0.6		0.8		0.3	0.8	3.1	21.4	599.2
14643	41.2943	-120.7971	53034	407		MVB	58	13	896		3.0		0.3	MAR	0.7		0.1	0.5	4.6	21.4	599.4
14644	41.2942	-120.7964	53029	403		MVB	52	13	992		3.0		2.0		0.5		0.7	3.8	5.6	21.4	599.6
14645	41.2942	-120.7958	53015	400		MVB	77	13	890		4.0		0.8		0.7		0.2	1.1	5.5	21.4	599.9
14646	41.2941	-120.7951	52989	406		MVB	47	12	1077		3.3		1.2		0.9		0.3	1.2	3.6	21.4	600.1
14647	41.2941	-120.7944	52960	413		MVB	52	12	971		2.5		1.1		0.7		0.4	1.6	3.6	21.4	600.5
14648	41.2940	-120.7937	52932	443		MVB	63	12	902		4.5		1.0		0.6		0.2	1.6	7.3	21.5	600.9
14649	41.2939	-120.7931	52907	473		MVB	50	12	1009		4.0		1.3		0.7		0.3	2.0	6.0	21.5	601.1
14650	41.2939	-120.7923	52881	492		MVB	47	13	984		4.6		1.1		0.8		0.2	1.3	5.8	21.5	601.5
14651	41.2938	-120.7916	52860	443		MVB	47	13	895		3.0		0.3	MAR	0.7		0.1	0.5	4.5	21.5	601.9
14652	41.2938	-120.7910	52852	440		MVB	55	13	844		1.9		1.2		0.6		0.6	2.1	3.3	21.5	602.4
14653	41.2937	-120.7903	52850	454		MVB	72	13	785		0.8	MAR	0.6	MAR	0.5		0.6	1.2	1.8	21.5	602.9
14654	41.2936	-120.7896	52844	458		MVB	50	13	938		4.5		1.2		0.5		0.3	2.8	9.9	21.5	603.2
14655	41.2936	-120.7889	52836	463		MVB	57	13	845		3.0		0.7		0.7		0.2	1.1	4.5	21.4	603.8
14656	41.2936	-120.7882	52824	467		MVB	50	13	860		2.0		0.7		0.7		0.3	1.1	3.3	21.4	604.3
14657	41.2936	-120.7875	52814	474		MVB	48	13	890		1.0		0.2	NAD	0.7		0.0	0.0	6.0	21.4	604.7
14658	41.2936	-120.7866	52811	481		MVB	51	13	892		2.6		0.8		0.4		0.3	2.0	5.9	21.4	604.8
14659	41.2936	-120.7859	52820	473		MVB	60	12	977		3.1		0.1	NAD	0.8		0.0	0.0	4.0	21.4	605.1
14660	41.2936	-120.7852	52842	466		MVB	72	12	917		1.2		0.5	MAR	0.8		0.4	0.6	1.7	21.5	605.2
14661	41.2935	-120.7845	52870	457		MVB	59	12	993		4.6		1.0		0.8		0.2	1.3	6.2	21.5	605.3
14662	41.2935	-120.7838	52894	437		MVB	70	12	979		2.9		1.1		1.0		0.4	1.2	2.9	21.5	605.4
14663	41.2935	-120.7831	52906	424		MVB	59	11	1008		2.5		1.8		0.7		0.7	2.5	3.3	21.5	605.8
14664	41.2935	-120.7823	52900	412		MVB	56	11	932		3.4		0.1	NAD	0.9		0.0	0.0	4.0	21.6	606.2
14665	41.2936	-120.7816	52895	401		MVB	62	11	947		3.0		-0.1	NAD	0.9		0.0	0.0	3.4	21.6	606.5
14666	41.2936	-120.7809	52889	397		MVB	54	11	968		5.1		0.8		0.7		0.2	1.2	6.9	21.6	606.9
14667	41.2935	-120.7802	52885	397		MVB	39	11	1066		4.9		0.0	NAD	0.9		0.0	0.0	5.5	21.6	607.3
14668	41.2936	-120.7793	52880	401		MVB	53	11	1057		2.6		0.7		0.8		0.3	0.9	3.4	21.7	607.8
14669	41.2936	-120.7786	52882	419		MVB	61	11	983		3.7		0.2	NAD	0.8		0.0	0.0	4.5	21.7	608.0
14670	41.2936	-120.7779	52876	450		MVB	54	12	1010		2.0		1.4		1.0		0.7	1.4	2.1	21.7	608.6
14671	41.2936	-120.7772	52871	458		MVB	46	12	977		4.1		0.5	MAR	0.8		0.1	0.7	5.2	21.8	609.1
14672	41.2937	-120.7765	52853	461		MVB	57	12	999		2.2		1.1		0.9		0.5	1.3	2.5	21.8	609.6
14673	41.2936	-120.7758	52841	458		MVB	54	12	962		2.7		1.0		0.6		0.4	1.7	4.6	21.8	610.1
14674	41.2936	-120.7750	52845	455		MVB	70	12	834		2.9		0.7		0.6		0.3	1.2	4.6	21.8	610.6
14675	41.2936	-120.7743	52869	444		MVB	57	11	907		4.[illegible]		0.2	NAD	0.8		0.0	0.0	5.8	21.8	611.0
14676	41.2937	-120.7735	52907	426		MVB	64	11	837		3.[illegible]		0.2	NAD	0.5		0.0	0.0	6.0	21.9	611.4
14677	41.2937	-120.7728	52946	412		MVB	46	10	898		4.[illegible]		-0.3	NAD	0.8		0.0	0.0	5.9	21.9	611.8
14678	41.2937	-120.7720	52976	406		MVB	54	10	913		3.7		0.2	NAD	0.7		0.0	0.0	5.0	21.9	612.2
14679	41.2937	-120.7713	52987	410		MVB	52	11	931		3.4		1.3		0.4		0.4	3.1	7.6	22.0	612.6
14680	41.2936	-120.7706	52992	424		MVB	54	11	896		2.9		1.2		0.7		0.4	1.8	4.1	22.0	612.8
14681	41.2937	-120.7698	53007	452		MVB	61	11	946		3.4		0.5	MAR	0.8		0.1	0.6	4.3	22.1	613.1
14682	41.2937	-120.7691	53040	483		MVB	45	12	1126		3.4		2.4		0.7		0.7	3.8	5.3	22.1	613.7
14683	41.2937	-120.7684	53088	500		MVB	50	12	1094		4.6		1.0		0.7		0.2	1.4	6.5	22.1	614.2
14684	41.2937	-120.7676	53145	496		MVB	48	11	1181		3.3		1.9		0.8		0.6	2.4	4.2	22.2	614.8
14685	41.2937	-120.7669	53173	491		MVB	47	11	1241		4.9		1.2		0.8		0.2	1.6	6.5	22.2	615.4
14686	41.2937	-120.7662	53148	487		MVB	45	11	1106		4.0		1.0		0.6		0.2	1.6	6.4	22.3	615.8
14687	41.2937	-120.7655	53091	484		MVB	37	10	1259		5.2		0.3	NAD	0.9		0.0	0.0	6.1	22.3	616.3
14688	41.2938	-120.7646	53050	485		MVB	55	10	970		4.8		-0.1	NAD	0.7		0.0	0.0	6.6	22.4	616.5
14689	41.2938	-120.7639	53052	486		MVB	49	10	1072		2.2		1.1		1.1		0.5	1.0	2.1	22.4	617.0

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
14690	41.2938	-120.7632	53095	430		MVB	37	10	988		5.2		1.1		0.5		0.2	2.2	9.8	22.5	617.3
14691	41.2937	-120.7625	53147	419		MVB	54	9	931		2.6		0.6		0.9		0.2	0.7	2.8	22.6	617.5
14692	41.2938	-120.7618	53178	431		MVB	38	9	1104		3.3		1.7		0.8		0.5	2.0	3.9	22.6	617.7
14693	41.2938	-120.7611	53188	454		MVB	54	9	1011		3.4		1.0		0.5		0.3	1.9	6.3	22.6	617.8
14694	41.2938	-120.7603	53192	461		MVB	46	9	1117		4.5		1.1		0.8		0.2	1.4	5.8	22.8	617.6
14695	41.2938	-120.7596	53193	442		MVB	44	9	1136		3.0		0.5	MAR	1.1		0.2	0.5	2.9	22.8	617.3
14696	41.2939	-120.7588	53202	429		MVB	56	9	928		4.4		0.0	NAD	0.7		0.0	0.0	6.4	22.8	616.9
14697	41.2938	-120.7581	53214	416		MVB	61	9	952		3.7		0.9		0.8		0.3	1.1	4.5	22.9	616.2
14698	41.2938	-120.7574	53226	413		MVB	50	9	969		3.0		0.4	MAR	0.7		0.1	0.6	4.3	23.0	615.7
14699	41.2938	-120.7566	53237	410		MVB	55	9	895		4.9		0.0	NAD	0.7		0.0	0.0	6.8	23.0	615.4
14700	41.2938	-120.7559	53246	404		MVB	60	9	979		3.7		0.2	NAD	0.7		0.0	0.0	5.5	23.0	614.9
14701	41.2939	-120.7551	53253	398		MVB	64	9	897		2.9		1.4		0.5		0.5	2.9	5.6	23.1	614.3
14702	41.2939	-120.7544	53256	389		MVB	49	9	1012		4.0		1.2		0.5		0.3	2.2	7.2	23.1	613.9
14703	41.2939	-120.7537	53260	374		MVB	46	9	949		4.2		1.7		0.4		0.4	4.0	9.7	23.1	613.4
14704	41.2938	-120.7529	53213	367		MVB	58	8	924		4.8		0.6	MAR	0.7		0.1	0.9	7.2	23.1	613.1
14705	41.2939	-120.7522	53143	359		MVB	57	7	829		3.6		0.8		0.7		0.3	1.3	5.0	23.2	612.9
14706	41.2939	-120.7514	53073	351		MVB	52	7	1002		3.7		0.9		0.7		0.3	1.4	5.6	23.2	613.4
14707	41.2939	-120.7507	53000	353		MVB	47	6	1030		2.9		2.1		0.7		0.7	3.1	4.5	23.1	613.8
14708	41.2940	-120.7500	52955	362		MVB	67	5	837		2.7		1.0		0.8		0.4	1.3	3.4	23.1	614.4
14709	41.2939	-120.7492	52955	366		MVB	50	6	940		3.7		0.8		0.6		0.2	1.4	5.9	23.1	614.8
14710	41.2939	-120.7485	52975	359		MVB	56	6	956		3.4		1.3		0.7		0.4	1.8	4.6	23.1	615.1
14711	41.2939	-120.7477	53007	352		MVB	64	6	892		2.9		1.2		0.6		0.4	2.1	5.2	23.1	615.4
14712	41.2940	-120.7470	53052	363		MVB	59	7	889		2.7		0.9		0.7		0.3	1.3	4.0	23.1	615.5
14713	41.2940	-120.7462	53108	376		MVB	55	7	968		2.5		1.9		0.7		0.8	2.9	3.6	23.1	615.7
14714	41.2940	-120.7455	53173	381		MVB	57	7	1067		2.7		2.7		0.7		1.0	3.9	4.0	23.1	615.9
14715	41.2939	-120.7448	53228	383		MVB	46	7	1039		3.4		2.1		0.7		0.6	2.9	4.7	23.1	616.4
14716	41.2940	-120.7441	53261	387		MVB	57	7	986		3.4		1.4		0.8		0.4	1.7	4.2	23.1	616.8
14717	41.2940	-120.7434	53271	390		MVB	47	7	1056		2.0		1.2		0.7		0.6	1.8	2.8	23.1	617.6
14718	41.2940	-120.7426	53268	399		MVB	64	7	916		3.0		0.6		0.8		0.2	0.8	3.9	23.1	618.1
14719	41.2940	-120.7418	53255	412		MVB	37	7	977		2.7		0.7		0.7		0.3	1.0	3.7	23.1	618.7
14720	41.2940	-120.7411	53238	421		MVB	68	7	985		4.2		0.6	MAR	0.9		0.1	0.7	4.6	23.1	619.3
14721	41.2940	-120.7404	53218	427		MVB	54	8	959		4.5		0.4	MAR	0.7		0.1	0.6	6.8	23.2	619.9
14722	41.2940	-120.7397	53189	430		MVB	57	8	962		3.6		1.7		0.7		0.5	2.3	4.9	23.2	620.4
14723	41.2940	-120.7390	53166	431		MVB	48	9	1053		2.9		1.2		0.7		0.4	1.5	3.9	23.3	621.0
14724	41.2940	-120.7383	53148	425		MVB	55	9	888		4.0		0.0	NAD	0.7		0.0	0.0	6.0	23.3	621.5
14725	41.2941	-120.7375	53135	419		MVB	38	10	913		4.4		1.6		0.6		0.4	2.6	7.1	23.4	621.8
14726	41.2941	-120.7367	53124	399		MVB	44	10	921		4.0		0.4	MAR	0.6		0.1	0.7	6.7	23.4	622.3
14727	41.2940	-120.7360	53121	398		MVB	54	11	949		4.8		1.4		0.5		0.3	2.8	9.1	23.4	622.7
14728	41.2941	-120.7353	53139	386		MVB	45	11	996		3.7		1.3		0.5		0.4	2.8	7.0	23.4	623.0
14729	41.2941	-120.7345	53162	368		MVB	52	11	983		4.1		0.9		0.8		0.2	1.2	5.6	23.5	623.1
14730	41.2941	-120.7338	53176	359		MVB	48	11	1009		3.7		1.2		0.7		0.3	1.5	4.9	23.6	623.1
14731	41.2941	-120.7330	53189	356		MVB	66	11	1017		4.0		0.9		0.7		0.2	1.4	5.9	23.6	623.1
14732	41.2941	-120.7323	53204	362		MVB	47	11	985		4.5		0.3	MAR	0.7		0.1	0.5	6.7	23.6	623.1
14733	41.2941	-120.7316	53192	368		MVB	55	11	920		2.9		0.7		0.7		0.3	1.0	3.9	23.7	623.0
14734	41.2941	-120.7308	53179	375		MVB	49	12	990		3.0		-0.2	NAD	0.9		0.0	0.0	3.5	23.7	623.0
14735	41.2941	-120.7301	53140	390		MVB	38	13	983		4.0		1.2		0.9		0.3	1.3	4.3	23.8	623.0
14736	41.2942	-120.7293	53096	391		MVB	44	13	972		2.5		1.6		0.8		0.6	2.1	3.3	23.8	623.1
14737	41.2942	-120.7286	53060	390		MVB	55	14	853		2.2		1.3		0.5		0.6	2.5	4.2	23.8	623.4
14738	41.2941	-120.7279	53042	390		MVB	48	14	801		3.3		1.0		0.6		0.3	1.7	5.4	23.8	623.4
14739	41.2941	-120.7271	53046	378		MVB	39	15	886		2.5		0.3	MAR	0.8		0.1	0.4	3.2	23.8	623.5
14740	41.2941	-120.7264	53050	366		MVB	50	16	684		1.5		-0.1	NAD	0.5		0.0	0.0	3.6	23.9	623.5
14741	41.2942	-120.7256	53058	422		MVB	34	17	826		3.4		-0.2	NAD	0.8		0.0	0.0	4.4	23.9	623.5
14742	41.2942	-120.7249	53050	430		MVB	40	18	786		2.7		-0.4	NAD	0.7		0.0	0.0	4.0	23.9	623.4

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
14743	41.2942	-120.7242	53042	377		MVB	53	19	592		1.8		-0.2	NAD	0.5		0.0	0.0	3.3	23.9	623.4
14744	41.2942	-120.7234	53038	355		MVB	52	18	564		2.6		0.2	NAD	0.4		0.0	0.0	6.7	23.9	623.3
14745	41.2942	-120.7227	53035	355		MVB	47	18	676		3.1		0.2	NAD	0.4		0.0	0.0	7.4	23.9	623.1
14746	41.2942	-120.7220	53091	355		MVB	33	18	668		3.0		1.1		0.2		0.4	5.0	14.1	23.9	622.9
14747	41.2942	-120.7213	53092	353		MVB	43	18	614		1.5		0.3	MAR	0.3		0.3	1.3	5.1	23.9	622.7
14748	41.2943	-120.7204	53044	349		MVB	47	17	593		2.7		0.3	MAR	0.4		0.1	0.9	6.8	23.9	622.5
14749	41.2943	-120.7197	52988	344		MVB	54	18	550		1.6		0.0	NAD	0.4		0.0	0.0	4.7	23.9	622.2
14750	41.2943	-120.7190	52944	342		MVB	39	18	557		2.3		-0.5	NAD	0.4		0.0	0.0	5.5	24.0	622.1
14751	41.2942	-120.7183	52924	344		PVB	49	18	517		3.0		-0.5	NAD	0.4		0.0	0.0	7.6	24.0	622.0
14752	41.2943	-120.7176	52926	356		PVB	52	17	495		2.5		-0.2	NAD	0.2		0.0	0.0	11.3	24.0	621.9
14753	41.2943	-120.7169	52940	364		PVB	46	18	573		1.4		0.1	NAD	0.3		0.0	0.0	4.7	24.0	621.9
14754	41.2943	-120.7161	52969	378		PVB	43	18	598		4.0		0.5	MAR	0.2		0.1	2.1	16.1	24.0	621.8
14755	41.2943	-120.7154	53019	392		PVB	33	18	630		2.3		-0.4	NAD	0.4		0.0	0.0	5.7	24.0	621.3
14756	41.2943	-120.7146	53079	401		PVB	57	19	607		1.4		0.2	NAD	0.3		0.0	0.0	4.5	24.1	621.0
14757	41.2943	-120.7139	53120	403		PVB	55	19	577		0.5	MAR	1.2		0.3		2.2	4.1	1.9	24.1	620.9
14758	41.2943	-120.7132	53129	405		PVB	52	19	583		2.3		-0.3	NAD	0.4		0.0	0.0	5.7	24.1	620.9
14759	41.2943	-120.7124	53116	405		PVB	59	19	543		2.2		0.9		0.2		0.4	6.4	15.1	24.1	621.0
14760	41.2943	-120.7117	53095	405		PVB	52	19	527		1.2		0.1	NAD	0.5		0.0	0.0	2.6	24.1	621.0
14761	41.2944	-120.7109	53074	411		PVB	48	18	540		1.9		-0.5	NAD	0.3		0.0	0.0	5.7	24.1	621.0
14762	41.2943	-120.7102	53046	411		PVB	41	18	631		3.6		0.8		0.3		0.2	2.8	11.6	24.1	620.9
14763	41.2943	-120.7095	53009	411		PVB	51	18	552		2.0		-0.1	NAD	0.3		0.0	0.0	8.0	24.1	621.1
14764	41.2943	-120.7087	52971	411		PVB	51	18	563		3.7		0.0	NAD	0.4		0.0	0.0	10.0	24.1	621.2
14765	41.2944	-120.7080	52947	411		PVB	47	18	531		3.7		-0.7	NAD	0.3		0.0	0.0	11.4	24.1	621.1
14766	41.2944	-120.7072	52944	416		PVB	59	18	471		2.3		0.0	NAD	0.3		0.0	0.0	9.0	24.1	621.1
14767	41.2944	-120.7065	52942	416		PVB	46	18	466		2.9		-0.6	NAD	0.4		0.0	0.0	7.4	24.1	621.2
14768	41.2944	-120.7057	52937	414		PVB	50	18	557		1.6		1.3		0.2		0.8	5.8	7.0	24.1	621.4
14769	41.2944	-120.7050	52925	413		PVB	40	17	584		3.1		0.1	NAD	0.2		0.0	0.0	12.9	24.1	621.8
14770	41.2944	-120.7043	52909	410		PVB	54	17	557		2.0		0.5	MAR	0.3		0.3	1.9	7.0	24.1	622.1
14771	41.2944	-120.7035	52892	407		PVB	50	16	639		1.5		0.6		0.3		0.4	2.1	5.1	24.1	622.5
14772	41.2945	-120.7028	52882	407		PVB	48	16	588		2.7		-0.2	NAD	0.4		0.0	0.0	6.4	24.1	622.9
14773	41.2944	-120.7020	52878	401		PVB	55	16	611		2.6		0.2	NAD	0.5		0.0	0.0	5.6	24.1	623.1
14774	41.2944	-120.7013	52876	396		PVB	57	14	617		3.0		0.3	MAR	0.3		0.1	1.1	10.0	24.1	623.3
14775	41.2944	-120.7006	52885	388		PVB	31	13	754		4.0		0.2	NAD	0.4		0.0	0.0	11.3	24.1	623.7
14776	41.2945	-120.6999	52897	386		PVB	40	12	799		2.5		0.6		0.7		0.2	1.0	3.9	24.1	624.1
14777	41.2945	-120.6992	52909	385		QAL	55	11	729		1.8		1.3		0.6		0.7	2.5	3.4	24.2	624.2
14778	41.2945	-120.6983	52915	381		QAL	60	10	757		2.3		1.5		0.5		0.6	3.2	5.1	24.3	624.4
14779	41.2944	-120.6976	52921	378		QAL	44	10	875		2.9		0.9		0.6		0.3	1.5	4.8	24.3	624.4
14780	41.2944	-120.6969	52927	371		QAL	52	10	742		2.3		0.8		0.4		0.4	2.4	6.9	24.3	624.3
14781	41.2945	-120.6962	52925	361		QAL	60	10	616		2.3		0.2	MAR	0.4		0.1	0.7	6.3	24.3	624.7
14782	41.2945	-120.6955	52913	352		QAL	48	10	723		2.5		0.9		0.3		0.4	3.0	7.4	24.3	625.1
14783	41.2945	-120.6948	52913	346		QAL	57	10	708		3.6		0.3	MAR	0.4		0.1	1.0	9.8	24.3	625.1
14784	41.2945	-120.6940	52922	343		QAL	30	10	899		4.2		1.2		0.4		0.3	2.9	10.4	24.3	625.2
14785	41.2945	-120.6933	52924	342		QAL	47	10	845		3.8		0.4	MAR	0.5		0.1	0.9	7.5	24.3	625.2
14786	41.2945	-120.6925	52907	339		QAL	46	10	859		3.8		1.3		0.3		0.4	4.2	11.6	24.3	625.2
14787	41.2945	-120.6918	52887	335		QAL	49	10	875		4.5		1.3		0.5		0.3	2.5	8.6	24.3	625.3
14788	41.2946	-120.6911	52882	331		QAL	43	10	909		4.5		0.7		0.4		0.2	1.6	10.8	24.3	625.4
14789	41.2946	-120.6903	52901	330		QAL	50	10	828		3.0		0.9		0.4		0.3	2.3	7.8	24.3	625.5
14790	41.2946	-120.6896	52924	330		QAL	59	10	801		2.5		1.1		0.5		0.4	2.3	5.5	24.3	625.5
14791	41.2945	-120.6888	52958	330		QAL	43	10	777		3.8		1.3		0.5		0.4	2.9	8.0	24.4	625.6
14792	41.2946	-120.6881	52990	331		QAL	42	10	800		3.6		1.5		0.4		0.4	4.0	9.2	24.4	625.6
14793	41.2946	-120.6873	53010	333		QAL	41	10	777		5.2		-0.5	NAD	0.5		0.0	0.0	11.0	24.4	625.5
14794	41.2946	-120.6866	53025	338		QAL	51	10	730		3.3		0.7		0.5		0.2	1.6	7.1	24.4	625.4
14795	41.2946	-120.6859	53037	341		QAL	46	10	799		2.5		2.4		0.3		1.0	9.0	9.2	24.5	625.3

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
14796	41.2946	-120.6852	53045	344		QAL	43	10	795		4.4		1.0		0.2		0.2	5.1	21.5	24.5	625.3
14797	41.2946	-120.6845	53051	346		QAL	31	10	776		3.3		0.8		0.5		0.3	1.7	6.4	24.5	625.2
14798	41.2946	-120.6837	53065	348		QAL	59	10	757		3.7		1.1		0.3		0.3	3.8	12.4	24.5	625.1
14799	41.2946	-120.6829	53078	350		QAL	40	10	924		3.3		1.6		0.5		0.5	3.6	7.3	24.6	625.0
14800	41.2946	-120.6822	53085	351		QAL	50	10	865		4.8		1.0		0.3		0.2	3.0	13.9	24.6	624.9
14801	41.2947	-120.6815	53092	351		QAL	43	10	953		4.5		0.5	MAR	0.6		0.1	1.0	7.8	24.6	624.9
14802	41.2946	-120.6808	53098	350		QAL	42	10	915		4.8		0.2	NAD	0.5		0.0	0.0	9.6	24.6	624.9
14803	41.2946	-120.6801	53103	350		QAL	37	10	911		4.8		1.6		0.3		0.3	5.2	15.2	24.7	625.0
14804	41.2946	-120.6794	53104	350		QAL	50	11	796		4.6		1.0		0.3		0.2	3.9	16.8	24.7	625.1
14805	41.2947	-120.6786	53099	350		QAL	45	11	891		4.5		0.5	MAR	0.4		0.1	1.3	10.9	24.6	624.9
14806	41.2947	-120.6778	53094	354		QAL	46	12	919		3.3		1.3		0.5		0.4	2.8	7.1	24.6	624.8
14807	41.2947	-120.6771	53085	361		QAL	52	12	812		2.6		0.4	MAR	0.4		0.2	1.1	6.2	24.6	624.8
14808	41.2947	-120.6764	53082	371		PVB	46	13	866		4.5		0.5	MAR	0.5		0.1	1.1	9.7	24.6	624.5
14809	41.2947	-120.6756	53082	385		PVB	54	14	863		2.9		0.5	MAR	0.5		0.2	1.1	5.7	24.6	624.0
14810	41.2947	-120.6749	53081	397		PVB	47	15	915		4.9		0.5	MAR	0.4		0.1	1.2	11.5	24.6	623.8
14811	41.2947	-120.6741	53080	409		PVB	54	16	874		3.8		0.7		0.6		0.2	1.1	6.1	24.6	623.4
14812	41.2948	-120.6734	53075	420		PVB	48	16	951		4.2		1.0		0.5		0.2	2.2	9.0	24.7	623.3
14813	41.2948	-120.6727	53068	429		PVB	56	17	923		6.4		0.4	MAR	0.4		0.1	1.0	14.3	24.7	623.1
14814	41.2947	-120.6719	53062	435		PVB	54	17	816		3.6		-0.2	NAD	0.6		0.0	0.0	5.6	24.8	622.8
14815	41.2947	-120.6712	53055	434		PVB	46	17	805		3.6		0.2	NAD	0.4		0.0	0.0	8.1	24.8	622.5
14816	41.2948	-120.6704	53048	433		PVB	50	18	777		2.9		0.7		0.5		0.2	1.3	5.4	24.8	622.8
14817	41.2948	-120.6697	53042	433		PVB	49	18	811		3.6		0.3	MAR	0.7		0.1	0.5	5.2	24.8	622.8
14818	41.2948	-120.6690	53038	438		PVB	39	18	914		5.5		0.5	MAR	0.5		0.1	1.0	10.3	24.8	622.8
14819	41.2948	-120.6682	53038	441		PVB	50	18	904		4.5		1.8		0.4		0.4	4.3	10.6	24.7	622.9
14820	41.2947	-120.6675	53041	438		PVB	56	18	906		5.3		-0.3	NAD	0.6		0.0	0.0	9.3	24.7	623.1
14821	41.2948	-120.6667	53045	435		PVB	45	18	997		6.4		0.5	MAR	0.5		0.1	1.2	13.0	24.6	623.3
14822	41.2948	-120.6660	53052	435		PVB	48	17	1017		4.5		0.7		0.8		0.2	1.0	5.9	24.6	623.2
14823	41.2948	-120.6653	53065	438		PVB	53	17	964		4.8		0.1	NAD	0.6		0.0	0.0	7.5	24.5	623.2
14824	41.2948	-120.6645	53084	439		PVB	35	17	985		5.1		0.7		0.6		0.1	1.2	8.6	24.4	623.1
14825	41.2948	-120.6638	53109	438		PVB	56	16	944		3.1		1.7		0.4		0.5	4.6	8.6	24.4	623.0
14826	41.2948	-120.6631	53140	433		PVB	52	16	985		4.0		0.0	NAD	0.7		0.0	0.0	5.5	24.4	623.2
14827	41.2948	-120.6624	53180	427		PVB	49	16	1092		5.5		1.2		0.4		0.2	3.1	14.1	24.4	623.4
14828	41.2948	-120.6617	53229	421		PVB	44	15	1215		7.0		-0.1	NAD	1.0		0.0	0.0	7.3	24.4	623.5
14829	41.2948	-120.6611	53283	418		PVB	43	15	1221		4.2		2.2		0.9		0.5	2.6	5.0	24.4	623.6
14830	41.2948	-120.6604	53335	421		PVB	51	14	1285		4.9		1.3		1.0		0.3	1.3	5.0	24.4	623.6
14831	41.2949	-120.6596	53381	427		PVB	45	14	1334		6.6		0.3	MAR	1.2		0.1	0.3	5.6	24.5	623.2
14832	41.2948	-120.6589	53423	432		PVB	55	13	1356		4.9		1.2		1.2		0.2	1.0	4.0	24.5	622.9
14833	41.2948	-120.6582	53470	429		PVB	55	13	1453		3.8		1.6		1.2		0.4	1.3	3.2	24.5	622.7
14834	41.2948	-120.6575	53524	428		PVB	54	13	1370		5.3		0.2	NAD	1.4		0.0	0.0	3.8	24.5	622.2
14835	41.2948	-120.6568	53578	425		PVB	43	13	1433		4.5		1.3		1.4		0.3	1.0	3.4	24.5	622.1
14836	41.2948	-120.6562	53617	422		TVB	41	13	1478		4.2		2.5		1.2		0.6	2.1	3.5	24.5	621.6
14837	41.2948	-120.6555	53616	415		TVB	52	14	1479		4.2		1.3		1.3		0.3	1.1	3.4	24.5	621.3
14838	41.2948	-120.6547	53568	411		TVB	58	14	1524		2.7		1.7		1.3		0.6	1.3	2.1	24.5	620.6
14839	41.2948	-120.6540	53496	408		TVB	51	13	1466		6.0		1.2		1.2		0.2	1.0	5.0	24.4	619.9
14840	41.2948	-120.6533	53411	406		TVB	53	12	1420		4.0		1.3		1.5		0.3	0.9	2.6	24.4	619.2
14841	41.2948	-120.6527	53332	416		TVB	59	12	1408		6.4		1.1		1.1		0.2	1.0	5.8	24.4	618.3
14842	41.2948	-120.6520	53265	418		TVB	45	11	1428		4.9		1.1		1.4		0.2	0.8	3.6	24.3	617.4
14843	41.2948	-120.6513	53215	432		TVB	43	10	1358		4.4		0.5	MAR	1.3		0.1	0.4	3.3	24.3	616.4
14844	41.2948	-120.6506	53176	441		TVB	51	10	1242		3.4		0.0	NAD	1.3		0.0	0.0	2.7	24.2	615.3
14845	41.2947	-120.6499	53144	443		TVB	46	9	1237		4.2		2.2		0.9		0.5	2.3	4.5	24.1	614.3
14846	41.2947	-120.6492	53115	445		TVB	51	8	1252		3.3		1.4		1.2		0.4	1.2	2.8	24.1	613.7
14847	41.2947	-120.6485	53089	447		TVB	51	8	1187		3.1		1.6		1.0		0.5	1.6	3.2	23.9	613.2
14848	41.2948	-120.6478	53069	438		TVB	48	7	1220		3.6		1.7		1.2		0.5	1.4	2.8	23.8	612.9

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
14849	41.2948	-120.6471	53059	415		TVB	47	7	1143		3.1		1.2		0.9		0.4	1.2	3.4	23.7	612.6
14850	41.2948	-120.6464	53052	401		TVB	50	7	1037		1.9		1.2		1.0		0.6	1.2	1.9	23.6	612.5
14851	41.2948	-120.6458	53039	388		TVB	56	6	1089		3.6		0.5	MAR	1.1		0.2	0.5	3.2	23.5	612.6
14852	41.2947	-120.6451	53013	390		TVB	49	6	1088		2.6		1.7		0.8		0.7	2.1	3.1	23.5	612.8
14853	41.2947	-120.6444	52977	397		TVB	78	5	1030		5.1		1.3		0.8		0.3	1.6	6.1	23.3	613.1
14854	41.2947	-120.6436	52935	404		TVB	67	6	1119		2.6		1.2		1.0		0.5	1.3	2.6	23.3	613.3
14855	41.2947	-120.6429	52888	410		TVB	51	6	1126		2.3		1.6		0.8		0.7	2.0	3.0	23.3	613.6
14856	41.2947	-120.6423	52836	419		TVB	49	7	1183		4.0		1.0		1.0		0.3	1.0	3.8	23.2	613.9
14857	41.2947	-120.6416	52779	429		TVB	57	7	1127		5.3		0.2	NAD	1.3		0.0	0.0	4.2	23.1	614.4
14858	41.2947	-120.6409	52722	434		TVB	62	8	1161		4.1		0.6	MAR	1.2		0.2	0.5	3.5	23.0	614.9
14859	41.2947	-120.6402	52664	446		TVB	48	8	1145		4.6		1.3		1.0		0.3	1.4	4.6	23.0	615.5
14860	41.2947	-120.6395	52606	455		TVB	47	8	1231		5.1		1.7		0.8		0.3	2.0	6.0	22.8	616.1
14861	41.2947	-120.6389	52550	460		TVB	52	8	1234		4.6		1.6		0.8		0.3	1.9	5.6	22.8	616.7
14862	41.2947	-120.6382	52499	481		TVB	43	8	1356		4.2		2.3		1.2		0.6	2.0	3.7	22.8	617.3
14863	41.2947	-120.6374	52454	484		TVB	61	8	1175		4.2		0.7		1.4		0.2	0.6	3.1	22.7	618.1
14864	41.2947	-120.6367	52420	474		TVB	58	8	1232		4.5		1.1		0.9		0.2	1.2	4.9	22.7	618.8
14865	41.2946	-120.6361	52399	464		TVB	47	8	1248		4.2		1.2		1.1		0.3	1.1	3.9	22.7	619.5
14866	41.2946	-120.6354	52397	459		TVB	50	8	1227		4.4		0.6	MAR	1.2		0.1	0.5	3.8	22.8	620.0
14867	41.2946	-120.6347	52410	453		TVB	59	8	1183		2.6		1.2		1.0		0.5	1.2	2.6	22.8	620.7
14868	41.2947	-120.6340	52437	446		TVB	60	8	1158		4.4		1.3		0.8		0.3	1.7	5.6	22.9	621.4
14869	41.2947	-120.6334	52478	439		TVB	48	8	1212		3.1		1.6		1.0		0.5	1.6	3.1	22.9	622.1
14870	41.2947	-120.6327	52526	428		TVB	46	9	1171		6.0		1.1		1.0		0.2	1.1	5.8	22.9	622.7
14871	41.2946	-120.6319	52565	419		TVB	54	9	1114		2.9		0.4	MAR	1.2		0.1	0.4	2.5	23.0	623.2
14872	41.2946	-120.6313	52590	412		TVB	44	9	1089		3.1		1.4		0.8		0.4	1.9	4.2	23.0	623.5
14873	41.2946	-120.6306	52608	409		TVB	43	9	1073		3.7		0.3	MAR	0.9		0.1	0.4	4.2	23.1	623.9
14874	41.2946	-120.6299	52620	413		PVB	37	9	1097		4.6		1.0		0.9		0.2	1.2	5.4	23.1	624.3
14875	41.2946	-120.6292	52633	418		PVB	35	9	1119		3.6		1.2		1.0		0.3	1.2	3.6	23.2	624.7
14876	41.2946	-120.6286	52646	433		PVB	45	10	1095		3.3		1.1		0.9		0.4	1.2	3.5	23.2	625.2
14877	41.2946	-120.6279	52660	455		PVB	59	10	1035		4.4		1.5		0.6		0.4	2.6	7.3	23.3	625.2
14878	41.2946	-120.6272	52676	468		PVB	54	10	1188		4.2		1.6		1.0		0.4	1.6	4.2	23.3	624.9
14879	41.2946	-120.6264	52693	474		PVB	50	11	1198		4.6		0.4	MAR	1.0		0.1	0.4	4.7	23.4	624.9
14880	41.2946	-120.6257	52709	471		PVB	54	11	1117		4.5		1.5		0.8		0.3	1.9	5.9	23.5	625.3
14881	41.2946	-120.6251	52728	462		PVB	45	12	1213		5.1		0.6	MAR	1.1		0.1	0.6	4.8	23.5	625.6
14882	41.2946	-120.6244	52746	454		PVB	50	12	1213		5.9		1.6		0.9		0.3	1.9	6.7	23.5	625.7
14883	41.2946	-120.6237	52766	443		PVB	51	12	1330		5.7		1.7		1.1		0.3	1.6	5.5	23.6	626.1
14884	41.2946	-120.6230	52781	428		PVB	51	13	1205		4.9		1.8		0.7		0.4	2.8	7.7	23.6	626.5
14885	41.2945	-120.6223	52785	412		PVB	43	13	1304		5.9		0.7		1.1		0.1	0.7	5.1	23.7	626.9
14886	41.2945	-120.6217	52767	395		PVB	41	13	1320		4.5		1.2		1.0		0.3	1.3	4.6	23.7	627.4
14887	41.2945	-120.6210	52731	380		PVB	46	13	1352		5.2		1.7		1.0		0.3	1.7	5.1	23.8	627.8
14888	41.2946	-120.6202	52689	369		PVB	48	14	1432		7.5		-0.1	NAD	1.5		0.0	0.0	5.2	23.8	628.1
14889	41.2946	-120.6195	52658	363		PVB	45	13	1452		7.1		0.5	MAR	1.3		0.1	0.4	5.5	24.0	628.1
14890	41.2946	-120.6188	52647	365		PVB	50	13	1554		5.3		0.9		1.3		0.2	0.7	4.2	24.1	628.0
14891	41.2945	-120.6182	52650	372		PVB	56	13	1562		3.0		1.5		1.7		0.5	0.9	1.8	24.1	627.9
14892	41.2945	-120.6175	52650	383		PVB	57	12	1440		4.4		2.0		1.3		0.5	1.6	3.5	24.2	627.9
14893	41.2945	-120.6168	52636	388		PVB	55	12	1271		4.5		0.4	MAR	1.2		0.1	0.4	3.8	24.4	627.7
14894	41.2945	-120.6161	52614	397		PVB	47	11	1190		4.4		0.7		1.0		0.2	0.8	4.4	24.5	627.3
14895	41.2945	-120.6155	52593	399		PVB	57	11	1160		2.6		-0.2	NAD	1.3		0.0	0.0	2.0	24.6	627.1
14896	41.2945	-120.6147	52581	396		PVB	54	11	1241		3.1		1.8		1.1		0.6	1.7	2.9	24.6	626.8
14897	41.2945	-120.6140	52584	391		PVB	46	10	1196		4.0		1.3		1.1		0.3	1.3	3.9	24.8	627.2
14898	41.2945	-120.6133	52609	381		PVB	52	10	1171		4.4		0.5	MAR	1.1		0.1	0.5	4.1	24.8	627.2
14899	41.2945	-120.6127	52652	366		PVB	38	10	1181		3.8		1.9		1.0		0.5	2.0	3.9	24.8	627.2
14900	41.2945	-120.6120	52695	352		PVB	42	10	1105		3.7		1.2		0.7		0.3	1.6	5.0	24.9	627.2
14901	41.2945	-120.6113	52723	369		PVB	56	10	1081		3.0		0.5	MAR	1.1		0.2	0.5	2.8	24.9	627.0

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
14902	41.2945	-120.6107	52740	369		PVB	51	10	1122		6.0		0.5	MAR	0.9		0.1	0.6	7.2	24.9	626.8
14903	41.2945	-120.6100	52743	384		PVB	46	11	1141		4.5		0.3	MAR	0.9		0.1	0.4	5.0	25.0	626.5
14904	41.2944	-120.6093	52743	391		PVB	43	10	1052		4.9		0.8		0.9		0.2	0.9	5.4	25.0	626.5
14905	41.2944	-120.6085	52749	398		PVB	31	9	1042		3.3		1.1		0.8		0.3	1.4	4.1	25.0	626.4
14906	41.2944	-120.6079	52770	387		QPVB	63	9	851		2.3		1.0		0.7		0.4	1.6	3.6	25.0	626.7
14907	41.2944	-120.6072	52794	376		QPVB	38	8	814		5.1		-0.3	NAD	0.6		0.0	0.0	8.2	25.0	626.8
14908	41.2945	-120.6065	52805	370		QPVB	52	7	798		2.0		1.6		0.5		0.8	3.5	4.5	25.0	626.8
14909	41.2945	-120.6058	52801	371		QPVB	44	7	817		2.5		0.5		0.5		0.2	1.0	4.8	25.0	626.7
14910	41.2944	-120.6051	52787	374		QPVB	39	7	871		3.8		0.8		0.5		0.2	1.6	7.4	25.0	626.7
14911	41.2944	-120.6045	52758	375		QPVB	56	6	836		3.3		1.2		0.6		0.4	2.2	5.6	25.0	626.7
14912	41.2944	-120.6038	52713	375		QPVB	62	6	821		3.0		1.7		0.4		0.5	3.7	6.9	25.0	626.7
14913	41.2944	-120.6030	52662	376		QPVB	45	5	794		2.9		0.5		0.6		0.2	0.9	4.5	25.0	626.8
14914	41.2944	-120.6023	52616	377		QPVB	36	5	856		4.0		0.7		0.5		0.2	1.5	8.0	25.0	626.8
14915	41.2944	-120.6016	52580	379		QPVB	46	5	856		4.1		2.2		0.5		0.5	4.3	8.1	25.0	626.8
14916	41.2944	-120.6010	52553	384		QPVB	43	5	828		3.4		1.2		0.4		0.4	3.5	9.1	24.9	626.8
14917	41.2944	-120.6003	52542	390		QPVB	60	5	739		3.3		0.9		0.5		0.3	1.8	6.5	24.9	626.8
14918	41.2944	-120.5996	52555	400		QPVB	57	5	802		3.4		1.1		0.6		0.3	1.9	6.0	24.9	626.4
14919	41.2944	-120.5989	52589	408		QPVB	48	4	848		2.9		1.3		0.5		0.5	2.6	5.4	24.9	626.1
14920	41.2944	-120.5982	52629	416		QPVB	51	4	847		5.3		-0.2	NAD	0.7		0.0	0.0	7.2	24.9	626.0
14921	41.2944	-120.5975	52670	420		QPVB	58	3	824		3.1		1.2		0.5		0.4	2.4	6.7	24.9	626.0
14922	41.2944	-120.5968	52702	423		QPVB	49	3	888		6.4		0.3	MAR	0.6		0.1	0.7	11.1	24.9	626.0
14923	41.2944	-120.5961	52729	421		QPVB	60	2	690		2.0		1.1		0.5		0.5	2.4	4.6	24.8	626.2
14924	41.2943	-120.5954	52756	420		QPVB	47	2	801		5.3		0.6		0.6		0.1	1.0	8.8	24.8	626.5
14925	41.2943	-120.5947	52785	419		QPVB	42	2	811		3.1		1.5		0.4		0.5	4.1	8.6	24.8	626.5
14926	41.2943	-120.5941	52813	419		QPVB	49	3	781		4.0		0.2	NAD	0.5		0.0	0.0	8.0	24.8	626.2
14927	41.2943	-120.5934	52841	417		QPVB	55	3	768		5.5		0.0	NAD	0.5		0.0	0.0	11.3	24.7	626.1
14928	41.2944	-120.5927	52866	416		QPVB	38	3	866		4.4		1.4		0.4		0.3	3.4	10.2	24.7	626.3
14929	41.2944	-120.5919	52886	418		QPVB	45	4	861		3.1		1.3		0.5		0.4	2.6	6.4	24.6	626.3
14930	41.2943	-120.5912	52904	421		QPVB	53	6	811		3.7		1.5		0.6		0.4	2.6	6.3	24.6	626.1
14931	41.2943	-120.5906	52920	422		QPVB	47	7	912		4.2		1.2		0.7		0.3	1.8	6.3	24.6	626.1
14932	41.2943	-120.5899	52932	422		QPVB	59	8	668		3.6		0.4	MAR	0.4		0.1	1.1	9.0	24.6	626.3
14933	41.2943	-120.5892	52934	417		QPVB	45	9	822		6.1		0.0	NAD	0.5		0.0	0.0	12.1	24.6	626.4
14934	41.2943	-120.5885	52926	411		QPVB	56	9	729		4.0		0.7		0.5		0.2	1.4	8.1	24.6	626.6
14935	41.2943	-120.5879	52907	403		QPVB	51	9	755		3.3		0.0	NAD	0.5		0.0	0.0	6.1	24.6	627.1
14936	41.2943	-120.5872	52883	396		QPVB	36	10	718		6.0		0.2	NAD	0.4		0.0	0.0	16.7	24.6	627.3
14937	41.2943	-120.5865	52855	391		QPVB	37	10	740		2.9		1.2		0.4		0.4	3.2	8.0	24.6	627.3
14938	41.2943	-120.5857	52826	389		QPVB	40	10	613		1.8		0.2	MAR	0.5		0.2	0.6	3.4	24.6	627.3
14939	41.2943	-120.5851	52807	391		QPVB	56	10	629		0.5	MAR	0.7		0.4		1.4	1.8	1.3	24.6	627.4
14940	41.2943	-120.5844	52802	393		QPVB	53	11	635		2.7		0.1	NAD	0.4		0.0	0.0	7.8	24.6	627.5
14941	41.2943	-120.5837	52805	398		QPVB	43	11	687		2.7		0.4	MAR	0.5		0.2	0.9	5.3	24.6	627.5
14942	41.2943	-120.5831	52810	404		QPVB	50	12	741		2.7		0.1	NAD	0.7		0.0	0.0	4.3	24.6	627.5
14943	41.2943	-120.5824	52822	407		QPVB	41	12	750		4.1		-0.2	NAD	0.5		0.0	0.0	8.7	24.6	627.5
14944	41.2942	-120.5817	52840	408		QPVB	44	12	820		3.3		1.0		0.6		0.3	1.8	6.0	24.6	627.5
14945	41.2942	-120.5810	52867	409		QPVB	46	13	791		3.7		1.1		0.5		0.3	2.2	7.1	24.6	627.5
14946	41.2942	-120.5804	52898	411		QPVB	38	13	809		3.7		1.0		0.5		0.3	1.9	6.7	24.5	627.4
14947	41.2942	-120.5797	52932	411		QPVB	49	14	767		4.9		0.2	NAD	0.5		0.0	0.0	10.8	24.5	627.3
14948	41.2943	-120.5789	52965	406		QPVB	49	15	717		4.0		0.1	NAD	0.5		0.0	0.0	7.4	24.5	627.5
14949	41.2943	-120.5782	52991	400		QPVB	57	15	670		2.3		-0.2	NAD	0.6		0.0	0.0	4.2	24.5	627.8
14950	41.2942	-120.5775	53016	397		QPVB	54	15	706		3.1		0.0	NAD	0.5		0.0	0.0	6.4	24.5	628.2
14951	41.2942	-120.5769	53040	397		QPVB	45	15	712		2.9		-0.2	NAD	0.6		0.0	0.0	4.6	24.5	628.3
14952	41.2942	-120.5762	53066	402		QPVB	43	15	680		4.4		-0.7	NAD	0.4		0.0	0.0	11.5	24.5	628.1
14953	41.2942	-120.5755	53094	408		QPVB	48	15	645		2.6		0.3	MAR	0.5		0.2	0.7	4.8	24.5	628.0
14954	41.2942	-120.5748	53118	413		QPVB	48	15	659		3.0		0.3	MAR	0.4		0.1	1.0	7.8	24.5	628.1

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
14955	41.2942	-120.5740	53133	420		QPVB	37	15	679		2.7		0.6		0.4		0.2	1.7	7.4	24.4	628.1
14956	41.2941	-120.5734	53136	427		QPVB	34	16	673		2.9		0.9		0.5		0.3	1.8	5.7	24.3	628.2
14957	41.2941	-120.5727	53132	432		QPVB	40	16	706		2.2		-0.7	NAD	0.6		0.0	0.0	3.8	24.3	628.4
14958	41.2942	-120.5720	53126	437		QPVB	51	16	722		4.5		0.3	MAR	0.5		0.1	0.8	9.9	24.3	628.5
14959	41.2942	-120.5713	53121	442		QPVB	50	15	695		3.7		-0.2	NAD	0.5		0.0	0.0	6.8	24.3	628.5
14960	41.2942	-120.5706	53119	443		QPVB	52	14	748		2.3		0.2	NAD	0.7		0.0	0.0	3.2	24.2	628.4
14961	41.2942	-120.5700	53120	440		QPVB	44	13	723		3.3		0.2	NAD	0.7		0.0	0.0	5.0	24.2	628.4
14962	41.2942	-120.5693	53127	396		QPVB	43	13	575		2.6		-0.5	NAD	0.6		0.0	0.0	4.4	24.2	628.7
14963	41.2941	-120.5685	53131	393		QPVB	53	12	601		2.2		0.7		0.2		0.3	2.9	9.4	24.2	628.7
14964	41.2941	-120.5678	53135	400		PC	45	12	658		3.0		-0.2	NAD	0.6		0.0	0.0	4.8	24.2	628.6
14965	41.2941	-120.5672	53141	413		PC	51	11	495		1.0		0.6		0.6		0.6	1.0	1.7	24.2	628.5
14966	41.2941	-120.5665	53141	423		PC	47	11	533		2.6		0.7		0.3		0.3	2.3	7.6	24.2	628.8
14967	41.2941	-120.5658	53136	433		PC	51	10	443		1.4		0.5	MAR	0.2		0.4	2.5	6.4	24.2	629.2
14968	41.2942	-120.5651	53126	446		PC	50	9	465		1.1		0.1	NAD	0.5		0.0	0.0	2.5	24.2	629.6
14969	41.2941	-120.5645	53110	459		PC	49	9	519		3.4		0.0	NAD	0.4		0.0	0.0	8.2	24.2	630.1
14970	41.2941	-120.5638	53090	515		PC	38	9	569		3.1		0.2	NAD	0.5		0.0	0.0	6.8	24.2	630.6
14971	41.2941	-120.5630	53067	569		PC	46	8	636		1.0		0.8		0.2		0.8	3.7	4.6	24.3	631.3
14972	41.2941	-120.5625	53040	613		QL	50	8	642		3.6		-0.3	NAD	0.4		0.0	0.0	8.6	24.3	632.0
14973	41.2941	-120.5617	53017	630		QL	57	8	633		1.9		-0.5	NAD	0.6		0.0	0.0	3.1	24.3	632.7
14974	41.2941	-120.5610	52997	663		QL	53	7	608		2.7		0.7	MAR	0.6		0.3	1.2	4.6	24.3	633.4
14975	41.2941	-120.5603	52986	688		QL	43	7	765		3.1		0.7	MAR	0.5		0.2	1.3	6.2	24.4	634.0
14976	41.2940	-120.5597	52983	700	MAR	QL	45	7	847		2.3		0.1	NAD	1.0		0.0	0.0	2.3	24.4	634.7
14977	41.2940	-120.5590	52986	690		QL	64	6	623		1.4		0.0	NAD	0.5		0.0	0.0	2.7	24.4	635.4
14978	41.2941	-120.5583	52995	662		QL	42	6	614		1.6		0.3	NAD	0.4		0.0	0.0	3.9	24.4	636.0
14979	41.2941	-120.5576	53004	632		QL	49	6	509		2.3		0.8		0.4		0.4	2.5	6.7	24.5	636.7
14980	41.2941	-120.5568	53015	601		QL	40	6	535		3.0		-0.1	NAD	0.4		0.0	0.0	8.8	24.5	637.5
14981	41.2941	-120.5562	53023	567		QL	43	6	468		3.8		0.2	NAD	0.5		0.0	0.0	7.6	24.6	638.2
14982	41.2940	-120.5555	53031	536		QL	32	5	495		1.4		0.7		0.2		0.5	3.1	5.8	24.6	638.9
14983	41.2940	-120.5548	53037	508		QL	38	5	463		2.7		0.3	MAR	0.1		0.1	2.8	20.1	24.6	639.6
14984	41.2940	-120.5541	53042	481		QL	43	5	413		1.6		0.3	MAR	0.3		0.2	1.1	5.5	24.7	640.2
14985	41.2940	-120.5534	53044	458		QL	53	5	333		0.7	MAR	1.1		-0.0	NAD	1.5	0.0	0.0	24.8	640.7
14986	41.2940	-120.5528	53045	437		QL	42	4	343		1.6		0.4	MAR	0.1	MAR	0.2	5.5	22.0	24.8	641.3
14987	41.2940	-120.5521	53045	421		QL	36	4	414		1.2		0.5		0.1		0.4	5.6	13.4	24.9	641.6
14988	41.2940	-120.5514	53040	408		QL	50	4	345		1.1		0.7		0.2		0.6	3.7	6.6	24.9	641.8
14989	41.2940	-120.5506	53035	399		QL	52	4	288		0.4	MAR	0.5		0.3		1.3	2.2	1.8	25.1	641.9
14990	41.2940	-120.5499	53027	391		QL	41	4	316		0.8		0.5		0.1		0.6	3.6	6.6	25.2	641.9
14991	41.2940	-120.5493	53017	383		QL	54	3	292		1.0		0.2	MAR	0.2		0.3	1.2	4.3	25.2	642.2
14992	41.2940	-120.5486	53002	379		QL	44	3	274		0.0	NAD	0.7		0.2		0.0	4.6	0.0	25.4	642.3
14993	41.2940	-120.5479	52990	374		QL	43	3	347		1.3		1.2		0.1	MAR	0.7	17.9	27.4	25.5	642.4
14994	41.2940	-120.5472	52977	371		QL	38	4	307		0.0	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	25.5	642.5
14995	41.2939	-120.5465	52964	371		QL	34	4	324		1.6		0.5		0.0	NAD	0.3	0.0	0.0	25.6	642.5
14996	41.2939	-120.5459	52949	373		QL	38	4	316		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	25.8	642.5
14997	41.2939	-120.5452	52934	373		QL	42	5	285		0.3	NAD	0.2	MAR	0.1		0.0	2.2	0.0	25.8	642.5
14998	41.2940	-120.5444	52919	372		QL	55	5	191		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	4.8	25.9	642.5
14999	41.2940	-120.5437	52902	372		QL	43	5	236		1.0		0.1	NAD	0.2		0.0	0.0	5.4	25.9	642.5
15000	41.2940	-120.5430	52885	373		QL	39	5	273		2.5		0.4	MAR	0.1		0.2	4.6	25.5	26.0	642.4
15001	41.2939	-120.5424	52868	375		QL	34	5	265		1.1		0.0	NAD	0.1		0.0	0.0	8.4	26.1	642.4
15002	41.2939	-120.5417	52849	379		QL	37	6	284		1.4		0.5		0.1		0.3	3.9	11.2	26.1	642.4
15003	41.2939	-120.5410	52827	384		QL	37	6	241		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	26.2	642.1
15004	41.2939	-120.5403	52805	387		QL	47	6	265		1.0		0.7		0.2		0.7	3.7	5.1	26.2	642.1
15005	41.2939	-120.5397	52782	390		QL	34	5	285		1.1		-0.2	NAD	0.1		0.0	0.0	9.2	26.3	642.0
15006	41.2939	-120.5389	52757	392		QL	41	5	340		0.4	MAR	0.4		0.1		1.1	3.6	3.4	26.3	641.9
15007	41.2939	-120.5382	52732	394		QL	41	5	303		0.8		0.5		0.1		0.6	4.6	7.7	26.4	641.9

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
15008	41.2939	-120.5375	52706	393		QL	44	5	362		2.6		0.2	NAD	0.1		0.0	0.0	18.4	26.4	641.9
15009	41.2939	-120.5369	52679	392		QL	37	5	414		1.0		0.1	NAD	0.2		0.0	0.0	5.1	26.4	642.0
15010	41.2939	-120.5362	52656	390		QL	51	6	374		1.2		0.3	MAR	0.3		0.3	1.3	4.8	26.5	642.1
15011	41.2939	-120.5355	52641	386		QL	47	7	304		1.4		0.2	MAR	0.1		0.2	2.1	11.1	26.6	642.1
15012	41.2939	-120.5349	52632	384		QL	46	7	366		1.8		0.0	NAD	0.3		0.0	0.0	5.8	26.6	642.2
15013	41.2939	-120.5342	52631	382		QL	43	8	348		2.2		0.6		0.2		0.3	2.8	10.3	26.6	642.2
15014	41.2938	-120.5334	52636	378		QL	43	8	382		1.1		1.0		0.2		0.9	6.6	7.5	26.6	642.3
15015	41.2938	-120.5327	52646	375		QL	41	8	335		1.8		0.8		0.1		0.4	5.6	12.4	26.6	642.3
15016	41.2938	-120.5321	52660	373		QL	35	8	430		1.2		0.2	MAR	0.2		0.2	1.3	5.6	26.7	642.5
15017	41.2938	-120.5314	52676	368		QL	36	9	423		2.3		-0.2	NAD	0.3		0.0	0.0	7.0	26.8	642.6
15018	41.2939	-120.5307	52691	365		QL	36	9	682		4.2		0.1	NAD	0.5		0.0	0.0	9.2	26.8	642.6
15019	41.2939	-120.5300	52706	361		PC	43	9	977		2.3		0.7		0.9		0.3	0.8	2.7	26.8	642.7
15020	41.2938	-120.5293	52717	356		PC	38	10	1394		3.3		0.7		1.4		0.2	0.5	5.3	26.8	642.6
15021	41.2938	-120.5287	52724	354		PC	43	10	1423		3.7		1.2		1.4		0.3	0.9	2.6	26.8	642.5
15022	41.2938	-120.5280	52729	353		PC	39	10	1568		5.7		1.7		1.6		0.3	1.1	3.5	26.8	642.5
15023	41.2938	-120.5272	52731	347		PC	49	10	1629		4.5		1.2		1.8		0.3	0.7	2.5	26.9	642.7
15024	41.2938	-120.5265	52729	340		PC	41	10	1633		6.4		0.9		1.6		0.2	0.6	4.0	26.9	642.7
15025	41.2938	-120.5258	52726	338		PC	49	10	1680		6.3		0.8		1.8		0.1	0.5	3.5	26.9	642.8
15026	41.2937	-120.5252	52723	336		PC	55	11	1603		6.7		1.7		1.3		0.3	1.3	5.1	26.9	642.8
15027	41.2937	-120.5245	52721	334		PC	38	10	1722		6.6		1.7		1.4		0.3	1.2	4.7	26.9	642.9
15028	41.2938	-120.5238	52717	334		PC	36	10	1696		6.6		0.7		1.8		0.1	0.4	3.7	26.9	642.9
15029	41.2938	-120.5231	52711	333		PC	52	10	1753		5.7		0.7		1.7		0.1	0.5	3.3	27.0	643.0
15030	41.2938	-120.5223	52708	333		PC	40	10	1731		7.1		1.3		1.7		0.2	0.8	4.4	27.1	643.0
15031	41.2938	-120.5217	52707	337		PC	48	10	1817		6.0		2.6		1.8		0.4	1.5	3.4	27.0	642.9
15032	41.2937	-120.5210	52709	340		PC	44	10	1798		6.4		1.8		1.7		0.3	1.1	3.8	27.0	642.7
15033	41.2937	-120.5203	52710	344		PC	44	10	1752		7.8		0.3	MAR	1.5		0.0	0.2	5.0	27.0	642.5
15034	41.2937	-120.5196	52709	345		PC	36	10	1740		4.5		2.0		1.8		0.4	1.1	2.6	27.0	642.3
15035	41.2937	-120.5190	52704	349		PC	42	9	1585		6.0		1.5		1.4		0.2	1.1	4.3	27.0	642.3
15036	41.2937	-120.5183	52700	359		PC	35	9	1397		5.7		0.7		1.2		0.1	0.5	4.7	27.0	642.4
15037	41.2937	-120.5176	52694	363		PC	43	8	951		2.7		1.1		0.6		0.4	1.8	4.5	26.9	642.5
15038	41.2937	-120.5168	52685	363		PC	33	8	777		1.2		1.1		0.7		0.9	1.6	1.8	26.9	642.5
15039	41.2937	-120.5163	52675	364		PC	45	8	750		3.6		0.3	MAR	0.7		0.1	0.5	4.9	26.9	642.5
15040	41.2937	-120.5155	52664	367		PC	57	8	793		1.1		0.3	MAR	0.8		0.3	0.4	1.6	26.9	642.4
15041	41.2937	-120.5148	52652	372		PC	31	8	1154		3.1		1.7		0.9		0.5	1.9	3.6	26.7	642.2
15042	41.2937	-120.5142	52642	377		PC	43	8	1306		3.6		0.9		1.5		0.3	0.6	2.4	26.7	642.0
15043	41.2937	-120.5135	52637	376		PC	57	9	1304		3.3		1.6		1.3		0.5	1.3	2.6	26.7	641.9
15044	41.2937	-120.5128	52633	373		PC	31	8	1490		4.5		2.2		1.6		0.5	1.4	2.9	26.6	641.8
15045	41.2937	-120.5122	52629	370		PC	55	7	1312		4.4		1.2		1.4		0.3	0.9	3.3	26.6	641.8
15046	41.2936	-120.5115	52622	373		PC	40	6	1334		5.3		1.0		1.2		0.2	0.9	4.5	26.5	641.8
15047	41.2936	-120.5108	52612	374		PC	55	5	1322		5.6		1.2		1.1		0.2	1.1	5.1	26.5	641.8
15048	41.2935	-120.5101	52602	375		PC	51	5	1286		4.5		0.9		1.3		0.2	0.8	3.6	26.5	641.6
15049	41.2935	-120.5095	52600	379		PC	37	5	1437		6.0		0.6	MAR	1.6		0.1	0.4	3.8	26.3	641.5
15050	41.2935	-120.5087	52602	381		PC	43	5	1425		4.1		2.1		1.4		0.5	1.5	3.0	26.3	641.5
15051	41.2935	-120.5080	52600	384		PC	44	4	1489		5.2		1.7		1.4		0.3	1.2	3.6	26.3	641.4
15052	41.2935	-120.5074	52599	385		PC	46	4	1625		5.3		3.0		1.4		0.6	2.2	3.9	26.3	641.4
15053	41.2934	-120.5067	52587	386		PC	36	4	1593		6.0		2.2		1.3		0.4	1.7	4.7	26.2	641.4
15054	41.2934	-120.5060	52571	386		PC	43	4	1567		6.1		1.4		1.3		0.2	1.1	4.8	26.2	641.4
15055	41.2934	-120.5054	52556	386		PC	53	3	1521		5.6		1.2		1.5		0.2	0.9	3.8	26.2	641.4
15056	41.2934	-120.5047	52542	384		PC	48	3	1424		4.4		2.5		1.3		0.6	2.0	3.5	26.2	641.4
15057	41.2934	-120.5041	52523	383		PC	39	3	1419		4.0		1.7		1.3		0.4	1.3	3.0	26.2	641.5
15058	41.2933	-120.5034	52494	384		PC	37	3	1358		5.2		1.2		1.2		0.2	1.1	4.5	26.2	641.1
15059	41.2933	-120.5027	52453	382		PC	42	3	1216		5.2		1.6		1.0		0.3	1.6	5.3	26.2	640.8
15060	41.2933	-120.5021	52414	381		PC	43	3	1132		3.1		1.8		0.9		0.6	2.1	3.7	26.2	640.8

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
15061	41.2932	-120.5013	52388	379		PC	36	4	1091		4.5		0.9		1.0		0.2	1.0	4.7	26.2	640.5
15062	41.2932	-120.5007	52381	376		PC	56	4	857		1.6		0.9		0.7		0.6	1.3	2.4	26.2	640.2
15063	41.2932	-120.5000	52384	371		PC	47	4	861		3.3		2.0		0.4		0.6	4.9	8.2	26.2	640.1
15064	41.2932	-120.4993	52393	368		PC	48	4	819		3.4		0.5		0.9		0.2	0.6	4.0	26.2	640.0
15065	41.2932	-120.4987	52402	371		PC	33	4	787		2.2		0.7		0.6		0.3	1.3	3.7	26.2	639.9
15066	41.2932	-120.4980	52433	372		PC	43	4	689		3.0		0.0	NAD	0.6		0.0	0.0	5.0	26.2	639.9
15067	41.2932	-120.4973	52470	373		PC	50	4	719		1.1		1.2		0.6		1.1	2.0	1.9	26.3	639.8
15068	41.2930	-120.4966	52501	365		PC	46	4	680		5.1		-0.2	NAD	0.5		0.0	0.0	10.2	26.3	639.7
15069	41.2930	-120.4960	52526	361		PC	39	5	683		3.3		0.0	NAD	0.6		0.0	0.0	5.3	26.3	639.7
15070	41.2930	-120.4953	52547	360		PC	44	5	860		2.6		0.9		0.7		0.4	1.4	3.9	26.3	639.6
15071	41.2930	-120.4946	52567	360		PVB	46	6	831		3.3		0.9		0.5		0.3	1.8	6.7	26.3	639.4
15072	41.2930	-120.4940	52588	361		PVB	42	6	847		4.8		0.5	MAR	0.6		0.1	0.9	8.6	26.3	639.3
15073	41.2930	-120.4932	52604	361		PVB	47	6	871		3.1		0.6		0.6		0.2	1.0	4.9	26.3	639.2
15074	41.2930	-120.4925	52615	358		PVB	37	7	927		3.8		0.3	MAR	0.7		0.1	0.5	5.3	26.3	639.0
15075	41.2929	-120.4919	52637	355		PVB	49	7	874		3.4		0.1	NAD	0.7		0.0	0.0	5.0	26.4	638.9
15076	41.2929	-120.4912	52662	354		PVB	32	7	928		2.9		1.0		0.7		0.4	1.5	4.0	26.4	638.8
15077	41.2929	-120.4906	52672	354		PVB	35	7	917		4.6		1.1		0.7		0.2	1.6	6.7	26.5	638.7
15078	41.2928	-120.4899	52673	354		PVB	41	7	907		3.0		0.4	MAR	0.7		0.1	0.6	4.3	26.5	638.4
15079	41.2928	-120.4892	52676	354		PVB	43	7	912		4.0		2.0		0.7		0.5	3.1	6.1	26.5	638.3
15080	41.2928	-120.4886	52677	355		PVB	51	7	878		2.6		0.6		0.8		0.2	0.7	3.1	26.5	638.2
15081	41.2928	-120.4879	52670	358		PVB	44	7	918		3.1		1.6		0.8		0.5	2.0	3.9	26.5	638.0
15082	41.2928	-120.4873	52651	358		PVB	59	7	791		2.9		0.5	MAR	0.9		0.2	0.6	3.4	26.5	638.0
15083	41.2927	-120.4866	52637	355		PVB	45	7	847		3.3		0.2	NAD	0.7		0.0	0.0	5.0	26.6	637.9
15084	41.2927	-120.4858	52635	352		PVB	47	7	863		3.6		0.1	NAD	0.8		0.0	0.0	4.3	26.6	637.9
15085	41.2927	-120.4852	52634	351		PVB	33	7	885		3.3		0.7		0.8		0.2	1.1	4.4	26.6	637.8
15086	41.2927	-120.4845	52652	352		PVB	47	6	916		3.0		0.7		0.6		0.2	1.1	4.8	26.5	637.8
15087	41.2927	-120.4838	52691	355		PVB	51	6	877		3.3		0.9		0.8		0.3	1.2	4.2	26.5	637.7
15088	41.2926	-120.4831	52709	360		PVB	47	5	891		2.3		1.1		0.8		0.5	1.3	2.9	26.5	637.5
15089	41.2926	-120.4825	52700	365		PVB	48	6	922		4.2		0.5	MAR	0.6		0.1	0.9	7.1	26.6	637.3
15090	41.2925	-120.4818	52673	369		PVB	37	6	964		4.4		0.6		0.7		0.1	0.8	6.0	26.6	637.2
15091	41.2925	-120.4811	52636	374		PVB	35	6	882		2.5		1.5		0.6		0.6	2.6	4.2	26.6	637.0
15092	41.2925	-120.4805	52600	376		PVB	47	6	901		2.3		2.0		0.6		0.8	3.4	4.0	26.7	636.8
15093	41.2925	-120.4798	52570	373		PVB	51	6	894		4.2		0.7		0.6		0.2	1.3	7.3	26.7	636.8
15094	41.2925	-120.4790	52548	369		PVB	32	6	888		4.9		0.4	MAR	0.6		0.1	0.8	8.5	26.7	636.9
15095	41.2925	-120.4785	52537	365		PVB	42	5	887		3.7		1.0		0.5		0.3	2.0	7.5	26.7	636.9
15096	41.2924	-120.4777	52524	363		PVB	48	5	858		3.3		0.4	MAR	0.8		0.1	0.5	4.1	26.7	636.9
15097	41.2924	-120.4771	52507	364		PVB	55	5	869		3.4		1.2		0.6		0.3	2.1	6.3	26.8	636.9
15098	41.2924	-120.4764	52489	365		PVB	35	5	886		5.1		0.4	MAR	0.5		0.1	0.8	9.6	26.8	636.6
15099	41.2924	-120.4757	52480	365		PVB	43	5	888		3.0		0.7		0.8		0.2	0.9	4.0	26.8	636.4
15100	41.2924	-120.4751	52482	364		PVB	43	5	786		2.7		0.1	NAD	0.7		0.0	0.0	4.0	26.8	636.2
15101	41.2924	-120.4744	52483	363		PVB	49	5	838		4.0		0.8		0.6		0.2	1.4	6.7	26.8	636.1
15102	41.2924	-120.4738	52479	363		PVB	51	6	836		3.1		0.4	MAR	0.6		0.1	0.8	5.5	26.8	636.0
15103	41.2923	-120.4731	52477	364		PVB	42	6	893		2.3		1.3		0.7		0.6	1.9	3.3	26.8	635.8
15104	41.2923	-120.4724	52480	364		PVB	55	6	842		3.4		0.7		0.7		0.2	1.1	5.1	26.8	635.7
15105	41.2923	-120.4718	52502	365		PVB	52	5	833		3.1		1.2		0.8		0.4	1.6	4.1	26.8	635.5
15106	41.2923	-120.4711	52533	366		PVB	41	5	906		3.8		0.4	MAR	0.6		0.1	0.7	6.3	26.8	635.4
15107	41.2923	-120.4705	52563	367		PVB	34	5	916		3.4		1.0		0.7		0.3	1.5	5.0	26.8	635.2
15108	41.2922	-120.4697	52596	370		PVB	43	4	876		4.0		0.7		1.0		0.2	0.7	4.0	26.8	635.1
15109	41.2922	-120.4690	52622	375		PVB	47	4	831		2.3		1.3		0.5		0.6	2.5	4.4	26.8	634.9
15110	41.2922	-120.4684	52637	384		PVB	56	4	779		2.5		0.5	MAR	0.5		0.2	1.2	5.4	26.8	634.8
15111	41.2921	-120.4677	52659	395		PVB	44	4	932		4.9		0.4	MAR	0.7		0.1	0.6	7.1	26.8	634.4
15112	41.2921	-120.4671	52700	408		PVB	47	4	882		3.0		1.3		0.6		0.4	2.3	5.2	26.8	633.6
15113	41.2921	-120.4664	52747	416		PVB	32	4	899		3.4		0.3	MAR	0.7		0.1	0.5	4.8	26.8	632.9

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
15114	41.2921	-120.4657	52788	418		PVB	38	4	894		4.6		0.8		0.6		0.2	1.4	8.0	26.8	633.0
15115	41.2921	-120.4651	52824	415		PVB	45	4	888		3.6		1.1		0.6		0.3	1.9	6.1	26.7	633.3
15116	41.2921	-120.4644	52860	412		PVB	47	4	912		3.8		0.9		0.7		0.2	1.3	5.4	26.7	633.4
15117	41.2921	-120.4637	52900	410		PVB	39	4	918		4.1		0.1	NAD	0.7		0.0	0.0	5.8	26.8	633.4
15118	41.2919	-120.4630	52937	409		PVB	46	4	802		3.6		1.2		0.5		0.4	2.6	7.2	26.8	632.9
15119	41.2919	-120.4624	52965	405		PVB	45	4	829		1.9		0.4	MAR	0.7		0.2	0.7	3.0	26.8	632.8
15120	41.2919	-120.4616	52980	401		PVB	43	4	815		2.6		0.6		0.7		0.2	0.8	3.8	26.8	632.8
15121	41.2919	-120.4609	52987	397		PVB	44	4	849		3.1		0.4	MAR	0.6		0.2	0.8	4.9	26.8	633.1
15122	41.2919	-120.4603	52988	396		PVB	34	4	940		3.3		1.3		0.8		0.4	1.8	4.3	26.7	633.2
15123	41.2919	-120.4596	52991	396		PVB	43	4	903		4.8		1.2		0.6		0.2	1.9	7.9	26.7	633.2
15124	41.2919	-120.4589	53005	399		PVB	48	4	863		5.6		0.5	MAR	0.6		0.1	0.9	9.0	26.7	633.0
15125	41.2918	-120.4583	53033	402		PVB	28	4	880		3.8		0.8		0.7		0.2	1.3	6.0	26.8	632.7
15126	41.2918	-120.4576	53084	403		PVB	50	4	814		3.7		0.2	MAR	0.7		0.1	0.4	5.6	26.8	632.5
15127	41.2918	-120.4570	53133	401		PVB	36	4	794		3.7		0.9		0.5		0.3	1.8	7.1	26.8	632.5
15128	41.2917	-120.4563	53161	401		PVB	35	4	851		4.4		0.8		0.5		0.2	1.7	8.3	26.8	632.3
15129	41.2917	-120.4556	53187	402		PVB	53	4	829		4.0		0.1	NAD	0.8		0.0	0.0	5.0	26.8	632.2
15130	41.2917	-120.4550	53212	407		PVB	57	5	760		2.9		1.4		0.6		0.5	2.3	4.9	26.9	632.0
15131	41.2917	-120.4542	53211	414		PVB	42	5	922		3.1		1.0		0.8		0.3	1.3	4.1	26.9	631.7
15132	41.2917	-120.4536	53197	422		PVB	48	5	880		3.1		1.0		0.7		0.3	1.5	4.6	26.9	631.4
15133	41.2916	-120.4529	53179	430		PVB	43	5	919		5.3		0.2	NAD	0.7		0.0	0.0	7.3	26.9	631.0
15134	41.2916	-120.4522	53173	438		PVB	47	5	892		2.7		1.1		0.6		0.4	1.8	4.4	26.9	630.7
15135	41.2916	-120.4516	53171	445		PVB	51	5	872		3.0		1.4		0.7		0.5	2.2	4.6	26.9	630.4
15136	41.2916	-120.4509	53168	447		PVB	42	5	902		4.0		0.0	NAD	0.8		0.0	0.0	4.8	26.9	630.3
15137	41.2916	-120.4502	53163	445		PVB	47	5	1046		4.1		1.6		0.9		0.4	1.7	4.5	26.9	630.4
15138	41.2915	-120.4495	53155	440		PVB	54	5	1038		2.7		1.2		0.8		0.5	1.6	3.3	26.9	630.5
15139	41.2915	-120.4489	53148	435		PVB	49	5	976		4.4		-0.2	NAD	0.8		0.0	0.0	5.6	26.9	630.5
15140	41.2914	-120.4482	53147	433		PVB	49	5	1105		3.6		1.9		1.1		0.5	1.8	3.3	26.8	630.4
15141	41.2914	-120.4474	53150	429		PVB	36	5	1069		3.8		0.7		0.9		0.2	0.7	4.1	26.8	630.3
15142	41.2914	-120.4469	53153	429		PVB	46	5	1093		4.0		1.1		0.8		0.3	1.5	5.3	26.8	630.1
15143	41.2914	-120.4461	53160	429		PVB	42	5	1134		3.1		1.2		0.9		0.4	1.3	3.5	26.8	629.8
15144	41.2914	-120.4454	53168	422		PVB	49	6	1004		3.6		1.2		0.7		0.3	1.7	5.0	26.8	629.4
15145	41.2914	-120.4448	53288	405		PVB	56	6	985		3.3		0.0	NAD	1.0		0.0	0.0	3.4	26.8	629.1
15146	41.2914	-120.4441	53441	392		PVB	45	7	967		2.9		1.2		0.9		0.4	1.4	3.4	26.7	628.8
15147	41.2913	-120.4435	53541	379		PVB	68	7	804		3.3		0.3	MAR	0.7		0.1	0.6	5.1	26.7	628.3
15148	41.2913	-120.4428	53562	406		PVB	50	8	926		4.6		0.2	MAR	0.8		0.1	0.4	6.1	26.7	628.2
15149	41.2913	-120.4421	53492	428		PVB	46	8	969		2.2		2.2		0.7		1.0	3.5	3.4	26.7	627.8
15150	41.2913	-120.4415	53395	441		PVB	49	9	960		1.8		1.1		0.7		0.6	1.5	2.6	26.7	627.6
15151	41.2913	-120.4408	53345	439		PVB	46	9	967		2.6		1.7		0.6		0.6	2.6	4.2	26.7	627.6
15152	41.2913	-120.4402	53378	428		PVB	46	10	950		2.7		1.6		0.5		0.6	3.0	4.7	26.7	627.6
15153	41.2912	-120.4395	53452	421		PVB	42	11	943		3.6		0.0	NAD	0.9		0.0	0.0	4.0	26.6	627.4
15154	41.2912	-120.4387	53480	431		PVB	46	11	947		2.9		0.9		0.7		0.3	1.3	3.9	26.6	627.2
15155	41.2912	-120.4381	53442	435		PVB	51	11	891		3.8		0.7		0.6		0.2	1.1	6.5	26.6	627.2
15156	41.2912	-120.4374	53373	433		PVB	55	12	981		3.4		2.0		0.9		0.6	2.4	4.1	26.6	627.2
15157	41.2912	-120.4367	53303	427		PVB	53	12	995		4.9		1.1		0.8		0.2	1.3	6.0	26.6	627.2
15158	41.2911	-120.4360	53250	420		PVB	46	12	1016		3.8		0.7		0.8		0.2	0.9	5.1	26.6	627.2
15159	41.2911	-120.4354	53234	412		PVB	49	12	993		4.4		0.0	NAD	0.9		0.0	0.0	5.1	26.6	627.1
15160	41.2910	-120.4347	53233	404		PVB	50	13	1028		4.1		-0.1	NAD	1.0		0.0	0.0	3.9	26.6	627.1
15161	41.2910	-120.4340	53233	397		PVB	42	13	1038		4.6		0.7		0.7		0.2	1.2	7.0	26.6	627.2
15162	41.2910	-120.4334	53202	395		PVB	33	13	1053		5.5		1.3		0.8		0.2	1.7	7.2	26.6	627.2
15163	41.2910	-120.4326	53175	394		PVB	48	14	1037		2.3		1.3		0.8		0.6	1.6	2.8	26.6	627.1
15164	41.2910	-120.4319	53144	393		PVB	53	14	953		3.7		0.2	NAD	0.7		0.0	0.0	5.4	26.6	627.0
15165	41.2910	-120.4313	53109	392		PVB	66	13	926		4.1		-0.2	NAD	1.0		0.0	0.0	4.4	26.6	626.8
15166	41.2910	-120.4306	53073	398		PVB	52	13	976		4.9		0.2	NAD	0.9		0.0	0.0	5.5	26.6	626.8

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
15167	41.2909	-120.4300	53028	402		PVB	50	13	1025		3.6		0.6	MAR	0.9		0.2	0.7	4.1	26.5	626.7
15168	41.2908	-120.4293	52968	408		PVB	44	13	944		6.0		-0.7	NAD	0.7		0.0	0.0	8.5	26.5	626.3
15169	41.2908	-120.4286	52897	416		PVB	54	13	867		3.4		0.0	NAD	0.7		0.0	0.0	4.6	26.5	626.1
15170	41.2908	-120.4280	52809	418		PVB	44	13	797		4.5		1.2		0.5		0.3	2.5	9.2	26.5	626.1
15171	41.2908	-120.4273	52701	418		PVB	49	13	814		2.9		1.0		0.5		0.4	2.2	6.1	26.5	625.9
15172	41.2908	-120.4267	52585	417		PVB	54	12	777		2.7		0.1	NAD	0.6		0.0	0.0	4.6	26.5	625.9
15173	41.2908	-120.4260	52472	414		PVB	58	12	685		4.6		0.2	NAD	0.4		0.0	0.0	12.1	26.4	625.9
15174	41.2908	-120.4253	52369	410		PVB	46	12	796		3.8		0.8		0.6		0.2	1.4	6.1	26.4	626.0
15175	41.2907	-120.4247	52291	404		PVB	36	12	777		2.7		0.8		0.5		0.3	1.9	5.9	26.4	626.1
15176	41.2907	-120.4240	52253	399		PVB	43	12	751		3.6		2.1		0.4		0.6	5.2	8.9	26.4	626.1
15177	41.2907	-120.4234	52256	393		PVB	53	11	572		3.6		-0.4	NAD	0.5		0.0	0.0	6.4	26.3	626.0
15178	41.2906	-120.4226	52293	387		PVB	42	11	640		4.1		-0.2	NAD	0.5		0.0	0.0	9.1	26.3	625.9
15179	41.2906	-120.4219	52360	388		PVB	47	11	548		3.1		-0.2	NAD	0.3		0.0	0.0	11.4	26.3	625.9
15180	41.2906	-120.4213	52423	393		PVB	59	10	612		2.0		0.1	NAD	0.4		0.0	0.0	4.7	26.2	625.7
15181	41.2906	-120.4206	52455	399		PVB	51	10	671		3.6		0.2	NAD	0.4		0.0	0.0	8.3	26.2	625.4
15182	41.2905	-120.4200	52471	405		PVB	52	10	748		3.4		0.0	NAD	0.5		0.0	0.0	6.8	26.1	625.2
15183	41.2905	-120.4193	52479	410		PVB	64	10	657		3.3		0.5	MAR	0.4		0.2	1.3	8.8	26.0	625.0
15184	41.2905	-120.4186	52481	414		PVB	45	9	787		3.6		0.2	NAD	0.6		0.0	0.0	6.0	25.9	624.9
15185	41.2905	-120.4180	52490	419		PVB	37	9	750		2.7		1.6		0.4		0.6	4.1	7.0	25.9	624.7
15186	41.2905	-120.4173	52510	424		PVB	51	9	686		3.7		-0.1	NAD	0.5		0.0	0.0	7.9	25.8	624.4
15187	41.2905	-120.4165	52534	426		PVB	39	8	659		2.2		0.7		0.5		0.3	1.2	4.0	25.7	624.0
15188	41.2904	-120.4158	52559	421		PVB	51	8	610		2.7		1.5		0.2		0.5	8.4	15.4	25.7	624.0
15189	41.2903	-120.4152	52583	419		PVB	46	8	647		3.3		1.0		0.3		0.3	3.1	10.0	25.6	623.8
15190	41.2903	-120.4145	52603	418		PVB	52	9	637		1.5		0.5	MAR	0.4		0.3	1.2	3.7	25.6	623.6
15191	41.2903	-120.4138	52605	420		PVB	48	9	669		2.2		0.2	NAD	0.4		0.0	0.0	5.4	25.6	623.4
15192	41.2903	-120.4132	52607	424		PVB	52	9	677		3.1		-0.1	NAD	0.5		0.0	0.0	6.3	25.4	623.2
15193	41.2903	-120.4125	52609	425		PVB	45	10	645		3.1		-0.1	NAD	0.5		0.0	0.0	6.3	25.4	623.1
15194	41.2903	-120.4118	52625	419		PVB	62	10	523		0.5	MAR	0.4	MAR	0.4		0.9	1.3	1.5	25.4	623.1
15195	41.2903	-120.4112	52659	414		PVB	50	9	543		1.1		0.5		0.4		0.5	1.6	3.2	25.3	623.2
15196	41.2902	-120.4105	52713	409		PVB	55	9	650		3.0		-0.2	NAD	0.5		0.0	0.0	6.6	25.3	623.2
15197	41.2902	-120.4099	52766	406		PVB	41	8	646		3.8		0.9		0.3		0.2	3.5	13.9	25.3	623.0
15198	41.2902	-120.4092	52804	406		PVB	48	8	612		1.8		0.6		0.4		0.3	1.6	5.2	25.2	622.9
15199	41.2902	-120.4084	52826	408		PVB	49	8	620		4.0		-0.1	NAD	0.3		0.0	0.0	11.6	25.2	622.7
15200	41.2902	-120.4079	52838	413		PVB	51	9	597		2.9		0.7		0.4		0.2	1.7	6.9	25.2	622.6
15201	41.2902	-120.4071	52844	420		PVB	30	9	671		3.4		0.2	NAD	0.2		0.0	0.0	16.2	25.1	622.5
15202	41.2901	-120.4065	52856	435		PVB	51	9	598		1.5		1.4		0.4		0.9	4.0	4.2	25.1	622.2
15203	41.2901	-120.4058	52898	440		PVB	54	10	616		1.9		0.8		0.3		0.4	2.5	5.7	25.1	622.1
15204	41.2901	-120.4051	52962	444		PVB	50	9	660		3.3		0.0	NAD	0.5		0.0	0.0	7.4	25.1	622.0
15205	41.2901	-120.4045	53035	448		PVB	48	9	665		3.7		0.7		0.4		0.2	1.6	7.6	25.0	621.7
15206	41.2901	-120.4038	53102	451		PVB	48	9	676		2.0		0.3	MAR	0.4		0.2	0.8	5.3	25.0	621.4
15207	41.2901	-120.4031	53154	451		PVB	53	9	579		1.2		0.3	MAR	0.4		0.3	1.0	3.4	25.0	621.3
15208	41.2900	-120.4024	53183	450		PVB	47	8	577		3.3		0.2	NAD	0.3		0.0	0.0	10.0	24.9	620.9
15209	41.2899	-120.4018	53182	449		PVB	48	8	586		2.7		0.5	MAR	0.5		0.2	1.2	6.3	24.9	620.8
15210	41.2899	-120.4010	53149	448		PVB	39	8	580		2.5		-0.3	NAD	0.5		0.0	0.0	5.1	24.9	620.8
15211	41.2899	-120.4003	53096	448		PVB	57	8	578		2.9		0.3	MAR	0.3		0.1	1.2	8.6	24.9	620.9
15212	41.2899	-120.3997	53040	443		PVB	42	8	665		3.1		0.8		0.3		0.3	3.0	11.4	24.9	620.9
15213	41.2899	-120.3990	52998	439		PVB	42	8	741		4.4		0.2	NAD	0.5		0.0	0.0	9.8	24.9	620.8
15214	41.2899	-120.3983	52959	433		PVB	43	8	697		2.3		0.4	MAR	0.4		0.2	1.2	5.6	24.8	620.5
15215	41.2899	-120.3977	52915	429		PVB	27	8	681		4.5		1.1		0.4		0.2	3.2	12.8	24.8	620.5
15216	41.2898	-120.3970	52876	425		PVB	46	8	635		2.9		0.0	NAD	0.5		0.0	0.0	6.0	24.7	620.5
15217	41.2898	-120.3964	52850	420		PVB	43	8	614		2.5		0.2	NAD	0.5		0.0	0.0	4.9	24.6	620.4
15218	41.2897	-120.3957	52842	418		PVB	45	8	641		2.2		0.9		0.2		0.4	4.4	10.0	24.6	620.2
15219	41.2897	-120.3950	52832	417		PVB	52	7	635		1.9		0.6		0.3		0.3	2.1	6.6	24.6	620.2

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
15220	41.2897	-120.3944	52810	419		PVB	53	7	632		4.2		0.0	NAD	0.3		0.0	0.0	13.0	24.6	620.1
15221	41.2897	-120.3937	52793	420		PVB	39	7	740		2.7		0.8		0.3		0.3	3.2	9.8	24.5	620.1
15222	41.2897	-120.3931	52803	426		PVB	53	7	753		4.6		-0.1	NAD	0.5		0.0	0.0	10.2	24.5	620.0
15223	41.2896	-120.3923	52839	435		PVB	58	7	714		3.7		0.6		0.3		0.2	2.0	11.4	24.5	619.7
15224	41.2896	-120.3916	52875	446		PVB	49	6	818		2.7		1.1		0.5		0.4	2.2	5.6	24.4	619.4
15225	41.2896	-120.3910	52913	457		PVB	65	5	753		2.9		1.1		0.4		0.4	2.8	7.4	24.4	619.0
15226	41.2896	-120.3903	52966	465		PVB	52	5	792		3.3		0.2	NAD	0.5		0.0	0.0	6.6	24.4	618.4
15227	41.2896	-120.3896	53036	468		PVB	42	4	816		2.0		1.2		0.4		0.6	3.4	5.7	24.4	618.1
15228	41.2895	-120.3889	53114	471		PVB	47	3	767		4.0		1.0		0.4		0.3	2.4	9.4	24.3	618.1
15229	41.2895	-120.3883	53189	474		PVB	53	3	714		1.5		1.6		0.4		1.0	4.0	4.0	24.3	617.8
15230	41.2894	-120.3876	53259	479		PVB	50	2	751		4.4		1.6		0.4		0.4	3.7	10.4	24.3	617.6
15231	41.2894	-120.3869	53316	483		PVB	40	2	762		4.2		0.6		0.5		0.1	1.3	2.1	24.3	617.2
15232	41.2894	-120.3863	53354	484		PVB	54	1	630		2.0		1.1		0.4		0.5	2.9	5.8	24.3	617.0
15233	41.2894	-120.3855	53360	481		PVB	56	1	701		2.7		1.7		0.5		0.6	3.3	5.3	24.3	616.8
15234	41.2894	-120.3848	53327	480		PVB	58	1	634		3.6		0.8		0.3		0.2	3.2	14.0	24.3	616.6
15235	41.2894	-120.3842	53254	476		PVB	48	1	639		2.2		1.8		0.2		0.8	8.1	9.8	24.3	616.5
15236	41.2894	-120.3835	53149	473		PVB	52	0	678		2.2		1.0		0.4		0.5	3.0	6.1	24.2	616.5
15237	41.2893	-120.3829	53030	468		PVB	47	1	658		2.3		1.7		0.1		0.7	11.9	17.0	24.2	616.3
15238	41.2892	-120.3822	52922	460		PVB	57	0	580		3.7		0.2	NAD	0.2		0.0	0.0	17.3	24.2	616.1
15239	41.2892	-120.3815	52858	451		PVB	48	1	601		2.2		0.7		0.3		0.3	2.5	7.6	24.2	616.1
15240	41.2892	-120.3809	52852	446		PVB	46	1	641		2.2		0.9		0.5		0.4	2.0	4.9	24.1	615.9
15241	41.2892	-120.3802	52894	440		PVB	55	1	522		0.8	MAR	0.7		0.2		1.0	3.2	3.3	24.1	615.8
15242	41.2892	-120.3796	52973	434		PVB	49	1	616		3.1		0.9		0.2		0.3	4.5	15.0	24.1	615.7
15243	41.2892	-120.3789	53079	428		PVB	54	2	580		2.2		0.6		0.3		0.3	2.1	7.5	24.1	615.6
15244	41.2891	-120.3782	53189	423		PVB	48	1	642		1.4		0.7		0.4		0.5	1.9	3.5	24.1	615.5
15245	41.2891	-120.3776	53301	423		PVB	61	1	652		0.7	MAR	1.7		0.4		2.4	4.3	1.8	24.1	615.5
15246	41.2891	-120.3768	53412	425		PVB	60	1	641		3.7		0.1	NAD	0.3		0.0	0.0	11.0	24.1	615.5
15247	41.2891	-120.3763	53509	428		PVB	53	1	692		1.8		2.1		0.2		1.1	9.0	7.9	24.1	615.4
15248	41.2891	-120.3755	53573	434		PVB	59	1	577		1.9		0.4	MAR	0.3		0.2	1.2	[illegible]	24.1	615.4
15249	41.2891	-120.3748	53583	438		PVB	52	1	632		2.6		0.7		0.3		0.3	2.[illegible]	[illegible].1	24.2	615.4
15250	41.2890	-120.3742	53530	441		PVB	43	0	717		2.2		1.2		0.4		0.6	3.[illegible]	5.8	24.2	615.3
15251	41.2890	-120.3735	53432	446		PVB	65	0	610		1.5		0.5	MAR	0.3		0.3	1.5	5.0	24.2	615.2
15252	41.2890	-120.3729	53306	449		PVB	46	1	658		2.5		1.0		0.1		0.4	7.0	17.4	24.3	615.2
15253	41.2890	-120.3722	53151	454		PVB	57	1	761		2.9		1.4		0.5		0.5	3.1	6.2	24.3	615.2
15254	41.2890	-120.3715	52990	457		PVB	51	1	678		1.4		0.6		0.4		0.4	1.4	3.3	24.3	615.3
15255	41.2890	-120.3709	52862	460		PVB	53	1	705		2.3		1.6		0.4		0.7	4.5	6.8	24.3	615.2
15256	41.2890	-120.3702	52793	458		PVB	64	1	649		2.3		0.7		0.4		0.3	1.8	5.5	24.3	615.1
15257	41.2889	-120.3694	52777	455		PVB	46	1	746		3.1		1.2		0.5		0.4	2.5	6.4	24.3	615.0
15258	41.2888	-120.3687	52802	450		PVB	71	1	568		2.3		-0.2	NAD	0.5		0.0	0.0	4.5	24.3	614.9
15259	41.2888	-120.3681	52832	447		PVB	57	2	627		1.0		1.1		0.5		1.0	2.1	2.0	24.3	614.9
15260	41.2888	-120.3674	52858	446		PVB	53	2	699		1.0		0.7		0.6		0.7	1.3	1.8	24.3	614.7
15261	41.2888	-120.3667	52885	443		PVB	49	1	762		3.1		1.7		0.[illegible]		0.6	5.3	9.5	24.4	614.4
15262	41.2888	-120.3661	52904	441		PVB	47	1	840		3.4		0.7		0.7		0.2	1.0	5.2	24.4	614.2
15263	41.2888	-120.3654	52903	440		PVB	39	2	858		4.8		1.4		0.5		0.3	2.7	9.0	24.4	614.0
15264	41.2887	-120.3647	52884	435		PVB	47	2	814		3.0		0.6		0.8		0.2	0.8	3.9	24.4	613.8
15265	41.2887	-120.3641	52842	429		PVB	60	2	802		3.0		1.2		0.5		0.4	2.6	6.9	24.5	613.6
15266	41.2887	-120.3634	52793	424		PVB	56	2	846		3.1		0.8		0.6		0.3	1.5	5.2	24.5	613.4
15267	41.2887	-120.3628	52773	413		PVB	44	2	940		3.8		1.3		0.7		0.3	1.9	5.3	24.5	613.2
15268	41.2886	-120.3621	52781	400		PVB	62	2	782		2.9		1.1		0.6		0.4	1.9	5.1	24.5	613.2
15269	41.2886	-120.3613	52784	398		PVB	53	2	788		3.1		0.2	MAR	0.5		0.1	0.6	6.7	24.5	613.2
15270	41.2886	-120.3607	52765	398		PVB	42	1	846		4.4		0.7		0.5		0.2	1.5	8.2	24.5	613.0
15271	41.2885	-120.3600	52717	402		PVB	42	1	859		2.2		1.3		0.5		0.6	2.8	4.6	24.5	612.4
15272	41.2885	-120.3594	52660	415		PVB	54	1	797		2.6		1.2		0.5		0.4	2.3	5.2	24.5	611.9

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15273	41.2885	-120.3587	52613	419		PVB	49	0	743		4.4		1.1		0.5		0.3	2.4	9.5	24.6	611.9
15274	41.2885	-120.3580	52595	423		PVB	59	0	657		2.5		0.2	NAD	0.5		0.0	0.0	4.6	24.6	611.9
15275	41.2885	-120.3574	52607	421		PVB	49	0	712		1.9		1.0		0.5		0.5	1.8	3.6	24.6	611.9
15276	41.2885	-120.3567	52640	420		PVB	49	0	692		2.5		0.2	NAD	0.4		0.0	0.0	5.8	24.6	611.5
15277	41.2885	-120.3560	52676	415		PVB	40	0	726		3.7		1.2		0.4		0.3	3.3	9.7	24.6	611.2
15278	41.2883	-120.3553	52718	410		PVB	45	0	688		3.7		1.4		0.3		0.4	5.1	13.2	24.7	611.0
15279	41.2883	-120.3547	52777	390		PVB	41	0	651		2.6		0.9		0.4		0.4	2.4	6.4	24.7	610.9
15280	41.2883	-120.3539	52828	388		PVB	63	1	580		2.5		0.7		0.2		0.3	4.2	13.4	24.7	610.6
15281	41.2883	-120.3532	52830	390		PVB	41	2	623		3.1		0.6		0.2		0.2	2.6	14.2	24.6	610.5
15282	41.2883	-120.3526	52811	395		PVB	45	2	660		3.8		0.2	NAD	0.5		0.0	0.0	8.2	24.6	610.4
15283	41.2883	-120.3519	52800	400		PVB	63	3	554		2.2		0.9		0.2		0.4	4.1	9.5	24.6	610.1
15284	41.2883	-120.3512	52794	405		PVB	60	3	565		1.9		0.5		0.5		0.3	1.1	3.9	24.6	609.8
15285	41.2882	-120.3506	52761	408		PVB	41	3	683		1.1		1.0		0.5		0.9	2.3	2.5	24.5	609.5
15286	41.2882	-120.3499	52685	411		PVB	50	3	685		2.7		0.2	MAR	0.5		0.1	0.6	5.3	24.5	609.4
15287	41.2882	-120.3493	52578	416		PVB	51	3	751		4.1		0.3	MAR	0.5		0.1	0.6	7.7	24.5	609.2
15288	41.2882	-120.3486	52477	421		PVB	58	3	812		4.0		0.7		0.4		0.2	1.8	9.3	24.5	608.8
15289	41.2882	-120.3479	52420	423		PVB	63	3	797		2.3		1.2		0.5		0.5	2.8	5.2	24.4	608.5
15290	41.2882	-120.3473	52429	417		PVB	66	4	895		2.3		1.1		0.6		0.5	2.0	4.3	24.4	608.2
15291	41.2881	-120.3466	52499	416		PVB	47	4	897		2.9		1.4		0.6		0.5	2.2	4.7	24.3	607.8
15292	41.2881	-120.3460	52585	425		PVB	51	4	955		2.7		1.2		0.9		0.4	1.4	3.2	24.3	607.8
15293	41.2881	-120.3452	52651	432		PVB	45	4	917		4.1		1.2		0.4		0.3	2.9	9.9	24.4	607.6
15294	41.2881	-120.3445	52680	432		PVB	52	3	982		5.6		0.6		0.5		0.1	1.2	10.7	24.4	607.5
15295	41.2881	-120.3439	52685	427		PVB	48	3	985		3.1		1.7		0.6		0.6	3.0	5.4	24.4	607.6
15296	41.2881	-120.3432	52673	419		MVB	60	3	1011		5.7		0.9		0.5		0.2	1.7	10.5	24.4	607.7
15297	41.2881	-120.3425	52639	406		MVB	52	3	940		4.6		0.3	MAR	0.5		0.1	0.8	10.1	24.4	607.4
15298	41.2879	-120.3418	52600	392		MVB	53	3	980		4.0		1.0		0.6		0.3	1.8	6.9	24.4	607.2
15299	41.2879	-120.3412	52575	386		MVB	48	3	967		5.6		0.0	NAD	0.7		0.0	0.0	7.8	24.4	607.0
15300	41.2879	-120.3405	52570	381		MVB	42	4	1007		4.9		1.2		0.6		0.2	1.9	8.1	24.4	606.8
15301	41.2879	-120.3398	52568	376		MVB	61	4	942		3.1		0.6		0.6		0.2	1.0	5.0	24.4	606.5
15302	41.2879	-120.3392	52540	373		MVB	57	4	888		2.2		1.7		0.5		0.8	3.7	4.7	24.4	606.4
15303	41.2879	-120.3384	52471	369		MVB	62	5	911		2.5		0.3	MAR	0.7		0.1	0.5	3.6	24.4	606.3
15304	41.2879	-120.3377	52346	365		MVB	42	5	1095		4.2		0.8		0.8		0.2	1.2	5.5	24.3	606.0
15305	41.2878	-120.3371	52164	361		MVB	53	5	996		4.2		1.2		0.8		0.3	1.5	5.3	24.3	605.8
15306	41.2878	-120.3364	52011	365		MVB	58	4	984		4.4		0.5	MAR	0.8		0.1	0.7	5.7	24.3	605.8
15307	41.2878	-120.3358	51987	373		MVB	70	5	846		3.4		-0.4	NAD	0.7		0.0	0.0	4.7	24.2	605.6
15308	41.2877	-120.3351	52090	376		MVB	41	5	1029		4.9		0.6		0.7		0.1	0.8	6.8	24.1	605.5
15309	41.2877	-120.3344	52328	380		MVB	62	5	964		3.6		0.4	MAR	0.7		0.1	0.7	5.3	24.1	605.3
15310	41.2877	-120.3338	52631	380		MVB	55	5	1044		4.0		1.6		0.6		0.4	2.6	6.4	24.0	605.0
15311	41.2877	-120.3331	52914	381		MVB	50	5	1017		4.5		0.5		0.9		0.1	0.7	5.3	24.0	604.6
15312	41.2876	-120.3325	53112	383		MVB	61	5	893		3.8		1.4		0.5		0.4	2.6	7.1	23.9	604.5
15313	41.2876	-120.3318	53219	385		MVB	62	5	936		2.5		0.7		0.7		0.3	1.0	3.4	23.8	604.1
15314	41.2876	-120.3311	53244	388		TVP	64	5	878		3.4		0.7		0.7		0.2	1.1	4.8	23.8	603.9
15315	41.2876	-120.3305	53173	397		TVP	47	4	935		2.6		1.2		0.7		0.4	1.7	3.8	23.8	603.9
15316	41.2876	-120.3297	53033	423		TVP	34	4	948		2.0		0.7		0.7		0.4	1.1	3.1	23.7	603.9
15317	41.2876	-120.3291	52895	460		TVP	53	3	953		2.6		1.2		0.9		0.5	1.4	3.0	23.6	603.8
15318	41.2875	-120.3284	52805	485		TVP	49	3	1011		2.3		1.7		0.7		0.8	2.4	3.2	23.5	603.8
15319	41.2874	-120.3277	52731	492		TVP	48	3	949		3.0		1.4		0.8		0.5	1.9	4.0	23.4	603.9
15320	41.2874	-120.3271	52655	483		TVP	48	3	906		3.8		1.6		0.4		0.4	4.2	10.1	23.4	604.3
15321	41.2874	-120.3264	52565	468		TVP	44	3	964		1.8		1.2		0.7		0.7	1.7	2.4	23.3	604.4
15322	41.2874	-120.3258	52453	454		TVP	60	3	804		3.0		1.0		0.5		0.3	2.0	6.0	23.2	604.5
15323	41.2874	-120.3251	52313	452		TVP	72	3	773		2.2		1.5		0.8		0.6	2.0	3.0	23.2	604.6
15324	41.2874	-120.3244	52171	467		TVP	61	3	779		1.9		1.0		0.4		0.6	2.4	4.4	23.1	604.7
15325	41.2874	-120.3238	52077	472		TVP	47	2	864		3.4		1.1		0.5		0.3	2.0	6.4	23.0	604.8

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
15326	41.2873	-120.3231	52042	491		TVP	61	2	871		3.4		0.4	MAR	0.8		0.1	0.5	4.1	22.9	604.8
15327	41.2873	-120.3223	52062	512		TVP	58	1	880		2.9		0.0	NAD	0.8		0.0	0.0	3.5	22.9	605.1
15328	41.2872	-120.3216	52117	577		TVP	57	1	926		3.6		1.7		0.5		0.5	3.4	6.8	22.9	605.3
15329	41.2872	-120.3210	52192	609		TVP	48	2	965		1.9		2.0		0.8		1.0	2.5	2.6	22.9	605.3
15330	41.2872	-120.3203	52269	622		TVP	68	2	964		4.1		0.1	NAD	0.7		0.0	0.0	6.3	22.9	605.6
15331	41.2872	-120.3196	52354	630		TVP	65	3	951		4.4		2.0		0.5		0.4	3.6	8.1	22.9	606.0
15332	41.2872	-120.3190	52433	636		TVP	51	3	987		2.3		2.4		0.6		1.0	4.2	4.0	22.9	606.2
15333	41.2871	-120.3183	52506	652		TVP	55	3	941		2.3		1.0		0.7		0.4	1.4	3.3	22.9	606.5
15334	41.2871	-120.3176	52575	668		TVP	65	3	837		4.1		0.6	MAR	0.7		0.1	0.9	5.7	22.9	607.0
15335	41.2871	-120.3170	52636	684		TVP	52	3	909		4.0		0.5	MAR	0.8		0.1	0.7	5.0	22.9	607.5
15336	41.2871	-120.3163	52690	714	MAR	TVP	54	3	1005		5.3		1.3		0.6		0.3	2.3	8.9	22.9	607.9
15337	41.2871	-120.3157	52733	733	MAR	TVP	52	3	1000		3.6		1.2		0.6		0.4	2.2	6.1	23.0	608.2
15338	41.2870	-120.3150	52768	729	MAR	TVP	49	3	933		4.4		1.9		0.4		0.4	5.3	12.3	23.0	608.7
15339	41.2870	-120.3144	52795	726	MAR	TVP	61	3	935		3.0		0.7	MAR	0.5		0.2	1.4	5.9	23.0	609.2
15340	41.2869	-120.3136	52813	738	MAR	TVP	43	4	1015		4.2		0.4	NAD	0.8		0.0	0.0	5.2	23.0	610.0
15341	41.2869	-120.3130	52826	750	MAR	TVP	51	4	972		5.2		1.8		0.6		0.3	3.0	8.5	23.0	610.5
15342	41.2869	-120.3123	52840	742	MAR	TVP	58	5	890		4.9		1.1		0.5		0.2	2.1	9.1	23.0	611.2
15343	41.2869	-120.3117	52855	711	MAR	TVP	58	5	854		1.9		1.5		0.6		0.8	2.6	3.5	23.0	611.8
15344	41.2869	-120.3111	52875	690		TVP	49	5	928		5.1		1.7		0.5		0.3	3.3	9.9	23.0	612.3
15345	41.2868	-120.3107	52894	690		TVP	48	4	865		3.7		0.1	NAD	0.8		0.0	0.0	4.7	23.1	612.8
15346	41.2868	-120.3101	52912	685		TVP	59	4	898		1.8		2.3		0.5		1.2	4.4	3.5	23.1	613.2
15347	41.2868	-120.3096	52930	681		TVP	55	4	875		0.4	NAD	0.2	NAD	0.7		0.0	0.0	0.0	23.2	613.5
15348	41.2867	-120.3090	52943	660		TVP	45	4	1018		2.6		2.2		0.7		0.8	3.3	3.9	23.2	613.7
15349	41.2866	-120.3085	52953	638		TVP	49	4	1003		4.5		1.2		0.7		0.3	1.7	6.1	23.3	613.8
15350	41.2866	-120.3079	52968	603		TVP	37	5	1046		4.2		0.4	MAR	0.7		0.1	0.6	6.4	23.3	613.9
15351	41.2866	-120.3074	52984	562		TVP	57	6	907		0.3	NAD	0.7		0.8		0.0	0.9	0.0	23.3	613.8
15352	41.2865	-120.3069	53001	530		TVP	59	6	977		4.4		1.4		0.9		0.3	1.6	5.0	23.3	613.7
15353	41.2865	-120.3064	53014	510		TVP	55	7	963		4.4		0.9		0.8		0.2	1.2	5.8	23.3	613.3
15354	41.2865	-120.3059	53018	480		TVP	58	7	921		1.6		1.2		0.9		0.7	1.3	1.9	23.3	613.0
15355	41.2864	-120.3053	53003	455		TVP	49	8	989		4.1		1.1		0.8		0.3	1.4	5.2	23.3	612.5
15356	41.2864	-120.3048	52960	436		TVP	45	9	835		2.7		0.8		0.6		0.3	1.4	4.6	23.4	611.9
15357	41.2864	-120.3042	52876	427		TVP	51	9	876		2.2		0.2	NAD	0.7		0.0	0.0	3.1	23.4	611.4
15358	41.2863	-120.3038	52767	427		TVP	53	10	813		2.6		0.1	NAD	0.9		0.0	0.0	3.0	23.5	610.9
15359	41.2862	-120.3033	52666	427		TVP	53	10	732		2.7		-0.8	NAD	0.6		0.0	0.0	4.6	23.5	610.3
15360	41.2862	-120.3027	52599	424		TVP	51	10	760		2.9		0.5	MAR	0.6		0.2	0.9	4.9	23.6	609.4
15361	41.2862	-120.3022	52580	424		TVP	59	11	732		2.9		-0.2	NAD	0.6		0.0	0.0	4.5	23.6	609.1
15362	41.2861	-120.3016	52594	432		TVP	52	11	680		2.6		0.3	MAR	0.5		0.1	0.8	5.5	23.6	609.1
15363	41.2861	-120.3011	52620	434		TVP	36	11	815		3.0		0.7		0.7		0.2	1.0	4.7	23.6	609.1
15364	41.2861	-120.3006	52634	436		TVP	55	12	776		2.8		1.3		0.6		0.5	2.3	4.8	23.6	609.0
15365	41.2860	-120.3001	52624	439		TVP	60	12	774		3.0		0.0	NAD	0.6		0.0	0.0	5.0	23.6	609.3
15366	41.2860	-120.2995	52596	456		TVP	47	12	839		2.6		0.8		0.8		0.3	1.0	3.5	23.5	609.4
15367	41.2860	-120.2990	52570	460		TVP	55	12	770		3.3		0.3	MAR	0.7		0.1	0.6	4.8	23.5	609.5
15368	41.2859	-120.2984	52558	454		TVP	48	12	781		1.2		0.7		0.5		0.6	1.4	2.4	23.4	609.5
15369	41.2858	-120.2979	52570	439		TVP	59	12	771		1.8		0.7		0.8		0.4	0.9	2.3	23.4	609.6
15370	41.2858	-120.2973	52598	412		TVP	50	12	719		3.0		0.8		0.5		0.3	1.9	6.5	23.3	609.6
15371	41.2858	-120.2969	52616	389		TVP	53	12	660		2.5		-0.2	NAD	0.4		0.0	0.0	5.5	23.2	609.6
15372	41.2857	-120.2963	52608	381		TVP	49	12	656		1.8		0.0	NAD	0.5		0.0	0.0	3.4	23.2	609.3
15373	41.2857	-120.2958	52577	373		TVP	51	12	670		0.5	MAR	0.2	NAD	0.7		0.0	0.0	0.9	23.2	609.1
15374	41.2857	-120.2952	52532	373		TVP	60	12	635		1.1		0.3	MAR	0.4		0.3	0.8	2.7	23.2	608.7
15375	41.2856	-120.2947	52488	376		TVP	65	12	590		2.5		-0.6	NAD	0.7		0.0	0.0	3.7	23.2	608.3
15376	41.2856	-120.2941	52466	393		TVP	55	13	761		2.7		0.7		0.6		0.2	1.2	4.8	23.2	607.9
15377	41.2856	-120.2936	52472	399		TVP	46	13	781		4.0		0.0	NAD	0.6		0.0	0.0	6.5	23.2	607.6
15378	41.2855	-120.2930	52491	404		TVP	52	13	817		1.4		1.1		0.4		0.8	2.7	3.2	23.2	607.1

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
15379	41.2854	-120.2926	52509	374		TVP	53	13	708		2.3		-0.3	NAD	0.6		0.0	0.0	3.6	23.2	606.8
15380	41.2854	-120.2920	52528	356		MVB	66	14	618		1.5		0.4	MAR	0.6		0.3	0.8	2.8	23.2	606.4
15381	41.2854	-120.2915	52562	349		MVB	58	14	642		2.9		-0.2	NAD	0.6		0.0	0.0	5.1	23.2	606.1
15382	41.2853	-120.2909	52618	343		MVB	52	15	621		3.1		0.2	NAD	0.3		0.0	0.0	11.4	23.2	605.6
15383	41.2853	-120.2904	52694	337		MVB	65	15	559		2.3		-0.1	NAD	0.5		0.0	0.0	4.5	23.1	605.2
15384	41.2853	-120.2899	52781	331		MVB	40	15	622		2.2		0.7		0.4		0.3	1.7	5.2	23.0	604.6
15385	41.2852	-120.2894	52874	326		MVB	51	14	560		0.8		0.7		0.4		0.8	1.9	2.3	23.0	604.2
15386	41.2852	-120.2889	52970	332		MVB	64	14	474		1.0		0.0	NAD	0.4		0.0	0.0	2.7	22.9	604.1
15387	41.2852	-120.2883	53067	346		MVB	51	14	553		2.0		-0.3	NAD	0.6		0.0	0.0	3.8	22.8	604.1
15388	41.2851	-120.2878	53161	361		MVB	61	14	527		2.0		-0.2	NAD	0.4		0.0	0.0	4.9	22.8	604.2
15389	41.2851	-120.2873	53265	382		MVB	50	13	679		4.2		-0.3	NAD	0.5		0.0	0.0	8.4	22.7	604.8
15390	41.2850	-120.2867	53368	393		MVB	57	13	700		3.7		-0.4	NAD	0.5		0.0	0.0	6.9	22.7	605.3
15391	41.2850	-120.2863	53440	387		TVP	67	12	720		2.0		0.7		0.5		0.3	1.4	3.9	22.7	605.7
15392	41.2849	-120.2857	53477	381		TVP	48	12	858		3.0		0.0	NAD	0.7		0.0	0.0	4.1	22.8	606.1
15393	41.2849	-120.2852	53492	390		TVP	46	12	872		3.0		0.5	MAR	0.8		0.2	0.6	3.6	22.8	606.3
15394	41.2849	-120.2846	53490	399		TVP	49	12	936		2.7		0.7		0.7		0.3	1.1	3.9	22.9	606.3
15395	41.2848	-120.2841	53463	413		TVP	54	12	977		2.3		0.2	NAD	0.9		0.0	0.0	2.8	22.9	606.4
15396	41.2848	-120.2835	53406	414		TVP	42	12	954		3.7		0.6		0.7		0.2	0.9	5.2	22.8	606.5
15397	41.2848	-120.2831	53326	415		TVP	52	11	944		3.1		0.7		0.7		0.3	1.1	4.4	22.9	606.3
15398	41.2847	-120.2825	53244	420		TVP	44	11	929		5.1		0.0	NAD	0.7		0.0	0.0	6.8	22.9	606.1
15399	41.2847	-120.2820	53172	414		TVP	66	11	834		3.0		0.3	MAR	0.6		0.1	0.6	5.0	22.9	605.8
15400	41.2847	-120.2814	53123	409		TVP	51	11	807		2.3		0.8		0.7		0.4	1.4	3.6	22.9	605.5
15401	41.2846	-120.2809	53107	389		TVP	48	11	763		3.0		0.9		0.5		0.3	1.7	5.6	22.9	605.2
15402	41.2845	-120.2803	53125	362		TVP	54	11	654		3.7		-0.5	NAD	0.5		0.0	0.0	6.8	22.9	605.0
15403	41.2845	-120.2798	53153	355		TVP	74	11	574		1.2		0.4	MAR	0.5		0.3	0.8	2.3	22.8	604.8
15404	41.2845	-120.2792	53153	363		TVP	65	10	631		0.7	MAR	0.5		0.6		0.8	0.9	1.1	22.8	604.4
15405	41.2844	-120.2788	53111	372		TVP	67	9	643		3.0		0.3	MAR	0.4		0.1	1.0	8.6	22.8	603.9
15406	41.2844	-120.2782	53030	370		TVP	64	9	636		0.3	NAD	0.4	MAR	0.5		0.0	0.9	0.0	22.7	603.3
15407	41.2843	-120.2777	52936	369		TVP	63	8	652		1.1		0.7		0.5		0.7	1.7	2.4	22.7	602.6
15408	41.2843	-120.2771	52834	368		TVP	54	8	695		3.1		0.7		0.5		0.3	1.6	6.3	22.6	602.1
15409	41.2843	-120.2766	52712	367		TVP	57	7	680		1.4		0.7		0.5		0.5	1.3	2.8	22.5	601.9
15410	41.2842	-120.2760	52651	395		TVP	55	7	726		1.2		0.8		0.6		0.6	1.5	2.4	22.5	601.3
15411	41.2841	-120.2756	52696	428		TVP	37	7	830		2.3		0.3	MAR	0.7		0.1	0.5	3.2	22.4	600.5
15412	41.2840	-120.2750	52719	462		TVP	64	7	672		1.2		0.8		0.6		0.6	1.5	2.3	22.4	599.6
15413	41.2840	-120.2745	52651	492		TVP	53	6	849		3.8		-0.2	NAD	0.9		0.0	0.0	4.4	22.4	599.1
15414	41.2840	-120.2740	52515	502		TVP	48	6	916		1.0		1.9		0.7		1.9	2.7	1.4	22.3	598.2
15415	41.2839	-120.2734	52365	422		MVB	40	6	812		4.1		0.5	MAR	0.5		0.1	0.9	7.9	22.2	597.1
15416	41.2839	-120.2729	52263	342		MVB	44	5	698		2.5		0.7		0.5		0.3	1.4	4.6	22.2	596.2
15417	41.2839	-120.2723	52224	345		MVB	61	5	620		1.5		0.0	NAD	0.5		0.0	0.0	2.7	22.2	595.3
15418	41.2838	-120.2719	52224	346		MVB	53	5	626		1.2		0.2	MAR	0.4		0.2	0.7	3.0	22.1	594.7
15419	41.2838	-120.2714	52240	354		MVB	64	5	647		1.8		0.6		0.5		0.3	1.1	3.6	22.1	593.7
15420	41.2838	-120.2708	52266	355		MVB	61	5	575		1.5		0.1	NAD	0.5		0.0	0.0	3.4	22.0	592.9
15421	41.2838	-120.2703	52300	358		MVB	76	5	565		0.0	NAD	1.0		0.6		0.0	1.7	0.0	21.9	592.3
15422	41.2836	-120.2697	52345	361		MVB	66	5	599		1.0		0.8		0.3		0.8	3.0	3.7	21.8	591.9
15423	41.2836	-120.2692	52403	360		MVB	55	5	724		1.5		0.3	MAR	0.6		0.3	0.7	2.7	21.7	591.3
15424	41.2836	-120.2686	52461	360		MVB	65	5	625		1.2		0.9		0.5		0.7	2.0	2.8	21.7	590.7
15425	41.2835	-120.2682	52507	374		MVB	76	5	633		1.4		0.3	MAR	0.5		0.2	0.7	2.8	21.7	590.2
15426	41.2835	-120.2676	52537	387		MVB	60	5	740		2.3		0.9		0.6		0.4	1.5	3.8	21.6	589.9
15427	41.2835	-120.2671	52551	385		MVB	72	5	621		1.6		0.4	MAR	0.5		0.3	0.8	3.0	21.4	589.8
15428	41.2834	-120.2665	52552	381		MVB	70	4	649		1.5		0.8		0.6		0.6	1.6	2.6	21.4	589.7
15429	41.2834	-120.2660	52548	377		MVB	60	4	629		0.7	MAR	1.4		0.6		1.9	2.4	1.3	21.3	589.4
15430	41.2834	-120.2654	52545	393		MVB	68	4	658		2.6		0.5	MAR	0.5		0.2	1.0	5.2	21.3	589.1
15431	41.2834	-120.2650	52546	410		MVB	56	4	633		1.8		0.7		0.4		0.4	2.1	5.0	21.2	588.9

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
15432	41.2832	-120.2644	52548	403		MVB	69	5	543		1.0		0.3	MAR	0.6		0.3	0.6	1.7	21.1	588.8
15433	41.2832	-120.2639	52549	396		MVB	65	5	596		1.6		0.9		0.3		0.6	2.8	5.0	21.1	588.7
15434	41.2832	-120.2633	52554	414		MVB	62	4	582		1.8		0.2	NAD	0.6		0.0	0.0	3.3	21.1	588.4
15435	41.2831	-120.2628	52562	428		MVB	59	4	556		1.6		0.7		0.5		0.5	1.6	3.6	21.1	588.1
15436	41.2831	-120.2622	52568	442		MVB	64	4	601		2.2		0.0	NAD	0.6		0.0	0.0	3.8	21.1	588.1
15437	41.2831	-120.2617	52570	439		MVB	73	4	570		1.4		0.6		0.3		0.5	1.9	4.1	21.1	588.0
15438	41.2830	-120.2612	52563	427		MVB	68	3	584		2.0		-0.1	NAD	0.4		0.0	0.0	5.4	21.1	587.7
15439	41.2830	-120.2607	52551	415		MVB	56	4	599		2.3		0.3	MAR	0.4		0.2	0.9	5.8	21.1	587.4
15440	41.2830	-120.2601	52540	39?		MVB	64	4	575		0.3	NAD	1.2		0.4		0.0	3.2	0.0	21.1	586.8
15441	41.2830	-120.2596	52538	387		MVB	82	5	475		0.7	MAR	0.5		0.4		0.8	1.5	2.0	21.1	586.0
15442	41.2829	-120.2590	52543	382		MVB	68	5	537		1.1		0.0	NAD	0.4		0.0	0.0	2.7	21.0	585.3
15443	41.2828	-120.2585	52554	375		MVB	68	6	514		0.5	MAR	0.0	NAD	0.6		0.0	0.0	1.0	21.0	584.9
15444	41.2828	-120.2581	52574	364		MVB	64	6	481		1.0		-0.1	NAD	0.4		0.0	0.0	2.3	21.0	584.5
15445	41.2827	-120.2575	52600	354		MVB	79	6	489		0.1	NAD	1.0		0.4		0.0	2.7	0.0	20.8	583.9
15446	41.2827	-120.2570	52632	368		MVB	65	6	585		1.1		0.7		0.4		0.7	2.2	3.0	20.8	583.1
15447	41.2827	-120.2564	52661	372		MVB	67	6	556		1.9		0.4	MAR	0.4		0.3	1.2	4.5	20.7	582.3
15448	41.2826	-120.2559	52683	381		MVB	62	6	516		0.8		0.5		0.3		0.6	1.7	2.9	20.7	581.8
15449	41.2826	-120.2554	52699	390		MVB	61	7	546		1.5		-0.2	NAD	0.4		0.0	0.0	3.8	20.6	581.3
15450	41.2826	-120.2549	52713	388		MVB	67	7	495		1.6		0.5		0.2		0.3	2.3	7.0	20.5	580.8
15451	41.2826	-120.2544	52729	387		MVB	73	7	443		1.4		0.2	NAD	0.3		0.0	0.0	5.0	20.5	580.5
15452	41.2825	-120.2538	52766	382		MVB	75	7	496		1.9		-0.3	NAD	0.3		0.0	0.0	6.2	20.3	580.1
15453	41.2825	-120.2533	52837	378		MVB	57	7	525		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.4	20.2	580.2
15454	41.2824	-120.2527	52931	385		MVB	58	7	528		1.1		0.0	NAD	0.4		0.0	0.0	3.0	20.2	580.3
15455	41.2823	-120.2522	53017	393		MVB	71	7	477		1.1		-0.1	NAD	0.3		0.0	0.0	3.7	20.3	580.5
15456	41.2823	-120.2516	53062	405		MVB	78	6	524		2.0		0.2	MAR	0.3		0.1	0.9	6.4	20.3	580.8
15457	41.2823	-120.2512	53058	435		MVB	93	6	469		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.2	20.3	580.9
15458	41.2822	-120.2506	53032	477		MVB	68	5	625		0.4	NAD	0.5	MAR	0.5		0.0	1.2	0.0	20.3	581.1
15459	41.2822	-120.2501	53006	503		MVB	73	5	634		0.8	MAR	0.0	NAD	0.6		0.0	0.0	1.4	20.3	581.3
15460	41.2822	-120.2495	52981	545		MVB	64	6	786		0.4	NAD	2.0		0.4		0.0	5.3	0.0	20.3	581.8
15461	41.2822	-120.2490	52960	575		MVB	69	6	756		3.6		0.7		0.5		0.2	1.6	7.5	20.3	581.9
15462	41.2821	-120.2484	52944	635		TVP	74	6	930		1.9		2.4		0.6		1.2	4.0	3.3	20.3	582.0
15463	41.2820	-120.2479	52929	702	MAR	TVP	72	6	1119		3.7		0.5	MAR	0.7		0.1	0.8	5.2	20.3	582.1
15464	41.2820	-120.2475	52915	782	MAR	TVP	66	7	1108		3.4		0.5	NAD	1.1		0.0	0.0	3.1	20.3	582.4
15465	41.2821	-120.2471	52893	863	MAR	TVP	82	7	1131		0.8	MAR	1.7		1.1		1.9	1.6	0.8	20.3	582.6
15466	41.2821	-120.2466	52864	907	MAR	TVP	73	8	1177		4.1		-1.1	NAD	1.5		0.0	0.0	2.8	20.3	582.8
15467	41.2821	-120.2463	52824	807	MAR	TVP	72	8	1003		3.3		2.0		0.8		0.6	2.6	4.1	20.3	583.1
15468	41.2822	-120.2458	52779	712	MAR	TVP	62	9	773		4.1		-0.3	NAD	0.8		0.0	0.0	5.3	20.2	583.3
15469	41.2822	-120.2453	52732	667		TVP	59	9	736		1.8		1.2		0.4		0.6	2.8	4.4	20.2	583.3
15470	41.2822	-120.2449	52694	632		TVP	65	9	617		0.[illegible]	NAD	0.8		0.3		0.0	2.9	0.0	20.2	583.4
15471	41.2822	-120.2445	52664	593		TVP	73	10	558		1.0	MAR	-0.5	NAD	0.5		0.0	0.0	1.9	20.2	583.6
15472	41.2822	-120.2441	52641	578		TVP	68	10	569		1.6		0.2	NAD	0.4		0.0	0.0	4.0	20.2	583.7
15473	41.2822	-120.2436	52618	564		MVA	68	10	623		1.9		0.3	NAD	0.4		0.0	0.0	5.4	20.2	583.4
15474	41.2822	-120.2433	52593	492		MVA	62	10	618		0.4	MAR	1.2		0.4		2.3	3.2	1.4	20.3	582.9
15475	41.2823	-120.2428	52568	468		MVA	60	10	561		1.9		0.6		0.3		0.3	2.2	6.7	20.3	582.7
15476	41.2823	-120.2424	52547	440		MVA	63	9	505		1.5		0.7		0.4		0.5	1.7	3.6	20.3	582.3
15477	41.2824	-120.2420	52531	431		MVA	64	9	555		0.3	NAD	0.7		0.4		0.0	1.9	0.0	20.4	581.6
15478	41.2823	-120.2416	52521	417		MVA	77	9	490		1.5		0.0	NAD	0.3		0.0	0.0	4.8	20.4	580.8
15479	41.2823	-120.2412	52520	404		MVA	60	9	605		1.5		0.7		0.4		0.5	1.8	4.0	20.4	580.6
15480	41.2824	-120.2408	52531	400		MVA	67	9	641		2.0		-0.1	NAD	0.5		0.0	0.0	4.8	20.4	580.5
15481	41.2824	-120.2404	52558	410		MVA	64	9	758		1.8		0.2	NAD	0.5		0.0	0.0	3.3	20.4	580.0
15482	41.2825	-120.2399	52602	421		MVA	55	9	959		4.0		0.5	MAR	0.6		0.1	0.8	6.3	20.4	579.8
15483	41.2825	-120.2396	52663	447		MVA	65	9	1041		5.9		1.2		0.6		0.2	1.9	9.0	20.4	579.1
15484	41.2825	-120.2392	52726	494		MVA	67	8	1263		4.2		0.3	MAR	1.1		0.1	0.4	3.9	20.4	578.1

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
15485	41.2825	-120.2387	52789	502		MVA	63	8	1327		4.9		2.3		0.9		0.5	2.5	5.3	20.4	577.9
15486	41.2825	-120.2384	52851	516		MVA	66	8	1463		3.0		2.5		1.0		0.8	2.5	3.0	20.4	577.6
15487	41.2825	-120.2379	52917	548		MVA	55	8	1615		6.3		1.3		1.3		0.2	1.1	4.9	20.3	577.0
15488	41.2826	-120.2375	52980	581		MVA	84	7	1606		5.3		2.0		1.3		0.4	1.5	4.0	20.2	576.0
15489	41.2826	-120.2372	53039	593		MVA	65	8	1737		6.6		2.5		0.9		0.4	2.6	6.9	20.2	575.5
15490	41.2826	-120.2367	53091	581		MVA	80	8	1654		4.2		3.6		1.0		0.8	3.5	4.2	20.2	575.4
15491	41.2826	-120.2363	53129	511		MVA	84	9	1542		4.6		1.2		1.2		0.3	1.0	3.8	20.2	575.0
15492	41.2827	-120.2359	53156	502		MVA	54	9	1728		6.0		2.1		1.3		0.3	1.6	4.7	20.1	574.9
15493	41.2827	-120.2355	53173	492		MVA	55	10	1689		7.4		0.7	MAR	1.5		0.1	0.5	5.1	20.1	574.4
15494	41.2826	-120.2350	53182	482		MVA	70	9	1736		6.4		1.1		1.4		0.2	0.8	4.7	20.0	573.8
15495	41.2827	-120.2347	53186	474		MVA	86	9	1659		3.6		3.0		1.1		0.8	2.8	3.4	19.9	573.0
15496	41.2827	-120.2342	53187	486		MVA	87	8	1711		4.2		2.0		1.5		0.5	1.4	2.8	19.8	572.4
15497	41.2828	-120.2338	53185	501		MVA	56	8	1921		7.2		2.1		1.5		0.3	1.4	5.0	19.7	571.9
15498	41.2828	-120.2334	53182	515		MVA	70	7	2001		5.7		2.8		1.5		0.5	1.9	4.0	19.6	571.4
15499	41.2828	-120.2330	53175	507		TVP	86	6	1929		4.1		1.8		1.8		0.5	1.1	2.3	19.4	570.9
15500	41.2829	-120.2325	53168	503		TVP	61	5	2023		7.9		1.7		1.5		0.2	1.1	5.2	19.4	570.4
15501	41.2828	-120.2321	53162	500		TVP	73	5	2108		6.3		2.7		1.8		0.4	1.5	3.5	19.2	569.8
15502	41.2829	-120.2317	53158	513		TVP	66	4	2137		8.3		2.1		1.6		0.3	1.3	5.2	19.2	569.2
15503	41.2829	-120.2313	53152	514		TVP	64	4	2154		7.2		2.7		1.6		0.4	1.7	4.7	19.0	568.7
15504	41.2829	-120.2310	53148	510		TVP	68	4	2161		6.7		1.4		2.0		0.2	0.7	3.4	18.9	568.0
15505	41.2830	-120.2305	53145	499		TVP	78	4	2147		7.7		3.3		1.5		0.4	2.3	5.3	18.8	567.4
15506	41.2830	-120.2301	53145	484		TVP	77	5	2343		7.7		4.1		1.7		0.5	2.3	4.4	18.7	567.1
15507	41.2831	-120.2296	53146	468		TVP	77	5	2141		6.6		2.6		1.6		0.4	1.6	4.1	18.6	566.6
15508	41.2831	-120.2293	53148	452		TVP	73	6	2226		6.1		3.5		1.8		0.6	2.0	3.6	18.5	566.3
15509	41.2830	-120.2289	53149	439		TVP	78	6	2203		7.9		3.4		1.8		0.4	1.9	4.3	18.4	565.8
15510	41.2831	-120.2284	53150	428		TVP	75	6	2312		8.6		3.1		1.6		0.4	2.0	5.5	18.3	565.2
15511	41.2831	-120.2281	53150	428		TVP	66	6	2227		7.8		2.1		2.0		0.3	1.0	3.9	18.2	564.7
15512	41.2832	-120.2276	53149	420		TVP	70	6	2270		7.0		2.8		1.9		0.4	1.5	3.7	18.1	564.2
15513	41.2832	-120.2272	53150	417		TVP	86	6	2224		5.9		2.9		1.6		0.5	1.8	3.6	18.1	563.6
15514	41.2832	-120.2268	53151	424		TVP	71	7	2309		7.2		1.6		2.0		0.2	0.8	3.7	17.9	563.1
15515	41.2832	-120.2264	53155	428		TVP	63	7	2302		6.6		2.8		1.9		0.4	1.5	3.4	17.9	562.3
15516	41.2832	-120.2259	53163	432		TVP	70	7	2326		7.7		3.8		1.7		0.5	2.2	4.5	17.9	561.7
15517	41.2833	-120.2256	53173	433		TVP	65	7	2359		8.3		2.2		2.0		0.3	1.1	4.2	17.8	561.2
15518	41.2833	-120.2251	53185	428		TVP	74	7	2250		7.0		2.5		1.8		0.4	1.4	3.8	17.7	560.5
15519	41.2833	-120.2247	53199	423		TVP	86	7	2230		8.2		3.3		1.8		0.4	1.9	4.7	17.7	560.1
15520	41.2834	-120.2242	53211	417		TVP	77	7	2168		6.7		2.9		1.6		0.4	1.8	4.3	17.7	559.4
15521	41.2834	-120.2239	53219	413		TVP	57	8	2352		8.6		2.6		1.6		0.3	1.6	5.3	17.5	559.2
15522	41.2834	-120.2234	53224	413		TVP	66	8	2431		9.3		1.3		1.8		0.1	0.8	5.2	17.5	558.7
15523	41.2834	-120.2231	53226	414		TVP	74	8	2298		8.5		1.6		1.9		0.2	0.9	4.4	17.4	557.9
15524	41.2834	-120.2227	53226	419		TVP	90	8	2231		5.3		2.7		1.9		0.5	1.4	2.8	17.4	557.5
15525	41.2835	-120.2222	53228	424		TVP	79	8	2333		8.7		1.4		1.9		0.2	0.8	4.6	17.3	557.0
15526	41.2835	-120.2218	53235	429		TVP	80	7	2307		8.9		2.0		1.8		0.2	1.1	4.8	17.3	556.4
15527	41.2835	-120.2214	53245	430		TVP	86	7	2298		7.8		3.0		2.0		0.4	1.5	3.9	17.2	555.9
15528	41.2836	-120.2210	53259	431		TVP	74	7	2305		7.1		4.3		1.6		0.6	2.7	4.5	17.1	555.4
15529	41.2836	-120.2207	53277	432		TVP	83	7	2268		8.1		2.9		1.6		0.4	1.8	5.0	17.1	555.0
15530	41.2835	-120.2202	53295	426		TVP	86	8	2311		6.8		2.6		1.6		0.4	1.6	4.2	17.0	554.6
15531	41.2835	-120.2198	53313	420		TVP	85	9	2277		6.8		2.2		2.0		0.3	1.1	3.5	16.9	554.3
15532	41.2836	-120.2193	53331	415		TVP	73	9	2337		9.4		2.7		1.8		0.3	1.5	5.3	16.9	553.9
15533	41.2836	-120.2190	53345	415		TVP	88	10	2329		7.8		2.7		1.8		0.3	1.6	4.5	16.8	553.6
15534	41.2836	-120.2185	53356	415		TVP	80	9	2438		7.0		2.2		2.1		0.3	1.1	3.4	16.8	553.2
15535	41.2837	-120.2181	53363	411		TVP	72	8	2369		8.7		2.2		1.9		0.3	1.2	4.5	16.6	552.8
15536	41.2837	-120.2177	53365	405		TVP	84	7	2377		10.8		2.0		1.6		0.2	1.2	6.6	16.6	552.4
15537	41.2837	-120.2173	53365	398		TVP	81	6	2319		6.8		3.0		1.8		0.4	1.7	3.7	16.6	552.0

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
15538	41.2837	-120.2168	53363	392		TVP	93	5	2410		5.5		2.6		1.9		0.5	1.4	2.9	16.5	551.7
15539	41.2837	-120.2165	53357	385		TVP	74	5	2390		9.0		2.0		2.0		0.2	1.0	4.5	16.5	551.3
15540	41.2838	-120.2160	53346	380		TVP	88	4	2451		7.0		3.8		1.8		0.5	2.1	3.9	16.4	551.1
15541	41.2838	-120.2156	53333	374		TVP	81	4	2436		6.8		3.2		2.1		0.5	1.5	3.3	16.4	550.7
15542	41.2839	-120.2151	53320	365		TVP	98	4	2417		7.4		1.4		2.2		0.2	0.7	3.4	16.4	550.4
15543	41.2839	-120.2148	53308	361		TVP	84	3	2438		7.0		4.2		1.8		0.6	2.4	4.0	16.4	550.0
15544	41.2839	-120.2144	53296	357		TVP	81	3	2388		7.4		2.6		2.0		0.4	1.3	3.7	16.3	549.5
15545	41.2839	-120.2140	53287	355		TVP	103	2	2367		8.6		2.5		2.0		0.3	1.3	4.3	16.3	549.0
15546	41.2839	-120.2136	53279	353		TVP	112	2	2312		6.0		3.0		2.1		0.5	1.4	2.9	16.3	548.5
15547	41.2840	-120.2131	53271	346		TVP	92	2	2457		7.5		3.4		2.0		0.5	1.7	3.8	16.3	548.1
15548	41.2840	-120.2128	53264	339		TVP	89	2	2462		8.7		2.7		2.1		0.3	1.3	4.1	16.2	547.8
15549	41.2840	-120.2124	53255	330		TVP	89	2	2449		6.4		3.0		2.3		0.5	1.3	2.9	16.2	547.6
15550	41.2841	-120.2119	53246	320		TVP	102	3	2470		7.0		2.7		2.1		0.4	1.3	3.4	16.2	547.4
15551	41.2841	-120.2116	53238	312		TVP	90	3	2371		8.7		2.8		1.8		0.3	1.5	4.8	16.1	547.1
15552	41.2841	-120.2111	53231	301		TVP	97	4	2379		5.2		3.0		2.1		0.6	1.5	2.5	16.0	546.8
15553	41.2841	-120.2107	53226	293		TVP	101	5	2293		7.2		2.2		2.1		0.3	1.0	3.5	16.0	546.5
15554	41.2841	-120.2103	53221	286		TVP	97	4	2453		6.0		3.1		2.0		0.5	1.6	3.1	16.0	546.3
15555	41.2842	-120.2099	53215	282		TVP	115	4	2347		6.8		3.1		2.2		0.5	1.4	3.2	15.9	546.1
15556	41.2842	-120.2094	53210	277		TVP	75	4	2448		9.6		3.4		1.8		0.4	1.9	5.3	15.9	545.9
15557	41.2843	-120.2090	53205	273		TVP	84	4	2363		7.7		2.9		1.9		0.4	1.5	4.0	15.8	545.8
15558	41.2843	-120.2086	53202	267		TVP	99	4	2352		8.1		2.3		2.1		0.3	1.1	3.8	15.7	545.8
15559	41.2842	-120.2082	53199	259		TVP	111	4	2318		7.5		3.0		2.2		0.4	1.4	3.5	15.7	545.7
15560	41.2843	-120.2077	53195	253		TVP	100	3	2347		7.2		1.8		2.0		0.3	0.9	3.6	15.7	545.7
15561	41.2843	-120.2074	53189	254		TVP	101	4	2299		7.1		3.0		2.1		0.4	1.4	3.3	15.6	545.6
15562	41.2844	-120.2069	53186	271		TVP	103	4	2259		7.9		2.2		2.0		0.3	1.1	4.1	15.6	545.4
15563	41.2844	-120.2065	53191	305		TVP	86	4	2467		9.2		2.2		2.1		0.2	1.1	4.4	15.6	545.1
15564	41.2844	-120.2062	53198	339		TVP	91	4	2412		7.0		2.6		2.2		0.4	1.2	3.2	15.6	544.7
15565	41.2845	-120.2057	53209	376		TVP	91	5	2491		6.3		3.7		2.3		0.6	1.7	2.8	15.6	544.2
15566	41.2844	-120.2053	53220	413		TVP	98	5	2366		5.2		2.2		2.2		0.4	1.0	2.4	15.6	543.8
15567	41.2844	-120.2049	53230	452		TVP	113	6	2395		6.0		4.0		2.0		0.7	2.0	3.1	15.6	543.7
15568	41.2845	-120.2045	53238	492		TVP	87	6	2525		7.4		3.4		2.0		0.5	1.7	3.7	15.6	543.5
15569	41.2845	-120.2041	53243	519		TVP	95	7	2449		6.1		3.7		2.3		0.6	1.6	2.7	15.6	543.3
15570	41.2845	-120.2037	53243	537		TVP	103	8	2621		6.0		1.3		2.5		0.2	0.5	2.4	15.6	543.1
15571	41.2845	-120.2033	53243	548		TVP	95	8	2654		7.4		2.8		2.4		0.4	1.2	3.0	15.6	542.9
15572	41.2846	-120.2028	53240	556		TVP	90	9	2593		7.0		2.8		1.9		0.4	1.5	3.6	15.6	542.7
15573	41.2846	-120.2025	53233	569		TVP	101	10	2744		7.1		2.7		2.3		0.4	1.1	2.8	15.6	542.5
15574	41.2845	-120.2021	53229	579		TVP	106	10	2751		9.0		3.7		2.3		0.4	1.6	3.9	15.5	542.3
15575	41.2846	-120.2016	53222	567		TVP	98	11	2801		8.3		2.6		2.6		0.3	1.0	3.2	15.5	542.1
15576	41.2846	-120.2013	53213	548		TVP	88	11	2823		9.0		3.7		2.2		0.4	1.7	4.2	15.4	541.9
15577	41.2847	-120.2008	53204	520		TVP	94	12	2644		8.1		3.9		1.9		0.5	2.0	4.2	15.3	541.7
15578	41.2847	-120.2004	53195	493		TVP	97	12	2652		9.2		2.7		2.4		0.3	1.2	3.8	15.3	541.4
15579	41.2847	-120.2001	53188	466		TVP	104	13	2538		8.2		1.8		2.3		0.2	0.8	3.5	15.2	541.2
15580	41.2848	-120.1996	53182	433		TVP	82	13	2594		5.9		3.5		2.3		0.6	1.6	2.6	15.2	541.1
15581	41.2847	-120.1992	53174	408		TVP	90	14	2605		8.6		2.4		2.5		0.3	1.0	3.5	15.1	541.0
15582	41.2848	-120.1987	53166	390		TVP	76	14	2525		6.8		1.7		2.1		0.3	0.8	3.2	15.0	540.7
15583	41.2848	-120.1984	53157	375		TVP	91	15	2447		8.3		2.9		2.1		0.4	1.4	4.0	15.0	540.2
15584	41.2848	-120.1979	53149	364		TVP	113	15	2397		7.8		1.5		2.2		0.2	0.7	3.6	15.0	539.9
15585	41.2849	-120.1976	53144	357		TVP	112	14	2313		7.5		1.8		2.1		0.2	0.9	3.5	14.9	539.5
15586	41.2849	-120.1971	53146	355		TVP	94	14	2358		6.4		2.6		2.1		0.4	1.2	3.0	14.8	539.4
15587	41.2850	-120.1967	53156	363		TVP	86	13	2399		9.2		1.7		1.8		0.2	0.9	5.0	14.8	539.3
15588	41.2849	-120.1962	53172	372		TVP	86	12	2493		7.7		3.5		1.9		0.5	1.8	3.9	14.8	539.2
15589	41.2849	-120.1959	53187	381		TVP	93	12	2511		7.1		2.3		2.2		0.3	1.1	3.2	14.8	539.2
15590	41.2850	-120.1954	53196	389		TVP	103	13	2548		6.1		2.5		2.2		0.4	1.2	2.8	14.8	539.3

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
15591	41.2850	-120.1950	53200	397		TVP	96	13	2601		7.5		3.6		2.1		0.5	1.7	3.6	14.8	539.3
15592	41.2851	-120.1946	53196	404		TVP	102	13	2665		10.4		1.4		2.8		0.1	0.5	3.8	14.7	539.4
15593	41.2851	-120.1942	53188	409		TVP	123	13	2595		7.5		0.2	NAD	2.6		0.0	0.0	2.9	14.7	539.5
15594	41.2851	-120.1938	53183	412		TVP	103	14	2634		7.0		2.7		2.2		0.4	1.2	3.2	14.7	539.5
15595	41.2851	-120.1934	53182	414		TVP	105	14	2635		7.5		3.1		2.3		0.4	1.4	3.3	14.7	539.6
15596	41.2851	-120.1930	53184	416		TVP	108	14	2638		8.7		2.6		2.2		0.3	1.2	3.9	14.7	539.6
15597	41.2852	-120.1925	53191	410		TVP	77	15	2685		10.2		3.6		1.9		0.3	1.8	5.3	14.7	539.6
15598	41.2852	-120.1922	53211	408		TVP	108	15	2530		7.8		1.9		2.4		0.3	0.8	3.2	14.7	539.7
15599	41.2852	-120.1918	53243	407		TVP	103	15	2560		8.1		2.7		2.4		0.3	1.1	3.4	14.7	539.8
15600	41.2853	-120.1913	53284	410		TVP	105	14	2640		9.4		1.2		2.5		0.1	0.5	3.8	14.7	540.0
15601	41.2853	-120.1910	53329	416		TVP	102	14	2531		10.7		1.9		2.1		0.2	0.9	5.0	14.7	540.1
15602	41.2853	-120.1905	53381	425		TVP	99	13	2533		7.7		3.8		2.2		0.5	1.7	3.5	14.7	540.3
15603	41.2853	-120.1901	53434	432		TVP	101	13	2464		8.2		1.5		2.2		0.2	0.7	3.7	14.7	540.6
15604	41.2853	-120.1897	53491	439		TVP	109	13	2358		8.1		1.3		2.1		0.2	0.7	4.0	14.7	541.0
15605	41.2854	-120.1893	53547	449		TVP	105	13	2386		7.5		3.1		2.0		0.4	1.5	3.7	14.7	541.3
15606	41.2854	-120.1888	53592	457		TVP	78	14	2385		9.0		1.4		2.1		0.2	0.7	4.3	14.7	541.8
15607	41.2854	-120.1885	53624	476		TVP	111	14	2445		7.8		1.9		2.3		0.3	0.9	3.4	14.6	542.2
15608	41.2855	-120.1880	53647	496		TVP	87	14	2369		6.7		2.2		1.8		0.3	1.2	3.7	14.6	542.7
15609	41.2855	-120.1876	53667	520		TVP	84	14	2291		6.4		2.2		1.9		0.3	1.2	3.5	14.6	543.3
15610	41.2854	-120.1871	53686	548		TVP	91	14	2350		6.3		3.0		1.9		0.5	1.6	3.3	14.6	543.8
15611	41.2854	-120.1868	53705	560		TVP	94	14	2219		8.9		2.7		2.1		0.3	1.3	4.3	14.6	544.3
15612	41.2855	-120.1863	53726	539		TVP	88	14	2130		5.5		1.8		1.9		0.3	1.0	2.9	14.6	545.0
15613	41.2855	-120.1859	53749	523		TVP	80	14	1865		5.7		1.7		1.5		0.3	1.2	3.9	14.7	545.8
15614	41.2855	-120.1856	53773	526		TVP	80	14	1938		5.5		1.3		1.7		0.3	0.8	3.2	14.7	546.4
15615	41.2856	-120.1851	53794	542		TVP	99	14	1834		7.2		0.1	NAD	1.5		0.0	0.0	4.8	14.7	547.1
15616	41.2856	-120.1848	53810	569		TVP	95	14	1931		6.7		2.4		1.7		0.4	1.4	4.0	14.7	547.9
15617	41.2856	-120.1843	53818	603		TVP	89	14	1804		4.9		3.1		1.3		0.6	2.4	3.9	14.8	548.6
15618	41.2856	-120.1839	53822	632		TVP	69	14	2014		7.9		4.1		1.4		0.5	2.9	5.7	14.8	549.5
15619	41.2856	-120.1835	53823	662		TVP	88	14	2022		5.9		1.4		1.8		0.2	0.8	3.4	14.9	550.3
15620	41.2857	-120.1831	53822	668		TVP	73	14	1922		7.1		2.4		1.3		0.3	1.9	5.7	14.9	551.1
15621	41.2857	-120.1827	53816	661		TVP	78	13	1972		7.0		2.0		1.3		0.3	1.6	5.4	15.0	551.8
15622	41.2858	-120.1822	53805	660		TVP	92	13	1797		5.6		1.7		1.3		0.3	1.4	4.4	15.0	552.5
15623	41.2858	-120.1819	53785	663		TVP	91	13	1633		4.1		0.2	NAD	1.6		0.0	0.0	2.5	15.0	553.0
15624	41.2858	-120.1814	53753	672		TVP	75	13	1663		6.3		1.2		1.3		0.2	0.9	4.7	15.2	553.7
15625	41.2858	-120.1810	53707	681		TVP	78	14	1578		5.9		0.8	MAR	1.5		0.2	0.6	4.0	15.2	554.5
15626	41.2858	-120.1806	53644	684		TVP	67	14	1507		4.1		3.3		1.2		0.8	2.9	3.5	15.3	555.3
15627	41.2859	-120.1802	53565	698		TVP	78	15	1546		5.6		0.0	NAD	1.6		0.0	0.0	3.5	15.3	556.0
15628	41.2859	-120.1797	53474	714	MAR	TVP	90	16	1417		4.2		0.7	MAR	1.2		0.2	0.5	3.5	15.4	556.9
15629	41.2859	-120.1794	53381	721	MAR	TVP	79	16	1412		5.3		0.0	NAD	1.1		0.0	0.0	5.1	15.4	557.7
15630	41.2860	-120.1789	53290	728	MAR	TVP	81	16	1367		3.8		0.3	NAD	1.2		0.0	0.0	3.1	15.5	558.6
15631	41.2859	-120.1785	53205	777	MAR	TVP	82	17	1516		5.9		-0.7	NAD	1.8		0.0	0.0	3.3	15.5	559.4
15632	41.2860	-120.1780	53131	849	MAR	TVP	70	17	1609		4.9		0.7	MAR	1.5		0.2	0.5	3.2	15.5	560.2
15633	41.2860	-120.1777	53064	928	MAR	TVP	79	17	1506		3.0		1.3	MAR	1.3		0.5	1.1	2.4	15.6	561.0
15634	41.2860	-120.1773	53001	998	MAR	TVP	88	16	1510		1.8	MAR	0.7	NAD	1.7		0.0	0.0	1.1	15.7	561.9
15635	41.2861	-120.1768	52940	1049	NAD	TVP	80	16	1635	NAD	7.1	NAD	0.5	NAD	0.9	NAD	0.0	0.0	0.0	15.8	562.6
15636	41.2861	-120.1765	52883	1093	NAD	TVP	65	16	1838	NAD	6.0	NAD	1.3	NAD	1.4	NAD	0.0	0.0	0.0	15.8	563.5
15637	41.2862	-120.1760	52832	1121	NAD	TVP	69	15	1781	NAD	9.3	NAD	2.0	NAD	1.8	NAD	0.0	0.0	0.0	15.9	564.3
15638	41.2861	-120.1757	52792	1028	NAD	TVP	105	15	1361	NAD	1.9	NAD	-0.4	NAD	1.9	NAD	0.0	0.0	0.0	15.9	565.1
15639	41.2861	-120.1753	52766	964	MAR	TVP	92	15	1206		2.7		-1.6	NAD	1.4		0.0	0.0	2.0	16.1	566.0
15640	41.2862	-120.1748	52758	866	MAR	TVP	77	16	1380		2.9		0.7	MAR	1.2		0.3	0.6	2.3	16.1	566.8
15641	41.2862	-120.1745	52771	796	MAR	TVP	91	16	1148		0.4	NAD	2.2		0.7		0.0	3.3	0.0	16.2	567.4
15642	41.2863	-120.1740	52808	734	MAR	TVP	86	17	1107		3.3		1.4		1.0		0.4	1.5	3.5	16.2	568.0
15643	41.2863	-120.1736	52867	684		TVP	66	17	1123		5.2		-0.7	NAD	1.1		0.0	0.0	5.0	16.4	568.5

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
15644	41.2863	-120.1730	52946	654		TVP	70	17	1107		3.4		-0.1	NAD	0.9		0.0	0.0	3.8	16.5	568.9
15645	41.2863	-120.1725	53033	642		TVP	73	17	1135		1.5		0.7	MAR	0.9		0.5	0.9	1.8	16.6	569.3
15646	41.2862	-120.1720	53112	639		TVP	66	16	1174		6.0		0.3	NAD	0.9		0.0	0.0	6.6	16.7	569.5
15647	41.2862	-120.1715	53168	625		TVP	72	16	1176		2.7		0.7	MAR	1.1		0.3	0.7	2.6	16.9	569.5
15648	41.2863	-120.1709	53198	605		TVP	64	16	1179		2.9		0.4	MAR	1.0		0.2	0.5	2.9	17.0	569.6
15649	41.2863	-120.1704	53209	585		TVP	73	15	1094		3.0		0.5	MAR	0.8		0.2	0.7	3.7	17.1	570.0
15650	41.2863	-120.1698	53208	607		TVP	76	15	1081		2.3		0.0	NAD	1.2		0.0	0.0	2.0	17.2	570.4
15651	41.2863	-120.1693	53201	608		TVP	78	15	1162		1.2		1.6		0.8		1.2	2.1	1.8	17.3	570.4
15652	41.2863	-120.1687	53196	655		TVP	73	14	1287		3.8		0.1	NAD	1.2		0.0	0.0	3.1	17.5	570.4
15653	41.2862	-120.1682	53196	681		TVP	82	14	1249		3.1		-0.2	NAD	1.0		0.0	0.0	3.1	17.5	570.3
15654	41.2862	-120.1676	53195	683		TVP	89	14	1340		2.0		-0.4	NAD	1.8		0.0	0.0	1.2	17.6	570.3
15655	41.2862	-120.1671	53193	670		TVP	84	15	1250		5.2		-1.1	NAD	1.3		0.0	0.0	4.1	17.7	570.3
15656	41.2862	-120.1665	53185	653		TVP	70	16	1404		2.5		1.8		1.5		0.7	1.2	1.7	17.8	570.4
15657	41.2862	-120.1659	53174	631		TVP	82	16	1167		3.8		2.1		0.9		0.5	2.4	4.5	17.8	570.6
15658	41.2861	-120.1653	53154	631		TVP	82	17	1194		1.8		0.2	NAD	1.4		0.0	0.0	1.3	17.9	570.7
15659	41.2861	-120.1648	53127	590		TVP	80	16	1134		1.9		0.2	NAD	1.1		0.0	0.0	1.8	18.0	570.7
15660	41.2861	-120.1642	53093	555		TVP	68	16	1114		2.7		1.3		0.9		0.5	1.5	3.1	18.0	570.9
15661	41.2860	-120.1636	53042	540		TVP	81	15	987		1.8		0.0	NAD	1.0		0.0	0.0	1.9	18.0	571.3
15662	41.2860	-120.1630	52975	545		TVP	80	15	1046		2.9		0.9		1.0		0.3	1.0	3.0	18.0	571.7
15663	41.2860	-120.1624	52891	556		TVP	68	14	1112		3.4		0.0	NAD	1.0		0.0	0.0	3.5	18.1	572.1
15664	41.2860	-120.1618	52806	557		TVP	67	13	986		2.7		0.9		1.0		0.3	1.0	2.8	18.1	572.6
15665	41.2860	-120.1612	52731	557		TVP	86	12	870		1.0	MAR	0.4	MAR	0.8		0.4	0.5	1.2	18.1	572.8
15666	41.2860	-120.1606	52675	542		TVP	55	11	1007		2.5		0.6	MAR	1.0		0.2	0.6	2.5	18.1	573.1
15667	41.2859	-120.1600	52631	528		TVP	77	11	894		2.3		1.2		0.9		0.5	1.4	2.5	18.1	573.4
15668	41.2859	-120.1594	52590	508		TVP	77	10	864		1.4		0.4	MAR	0.9		0.3	0.5	1.7	18.1	573.7
15669	41.2859	-120.1590	52547	500		TVP	62	10	939		2.0		0.4	MAR	0.7		0.2	0.7	2.9	18.1	573.9
15670	41.2859	-120.1584	52501	505		TVP	73	10	849		2.6		0.2	NAD	0.7		0.0	0.0	3.9	18.1	574.2
15671	41.2859	-120.1578	52456	518		TVP	59	10	859		3.4		0.5	MAR	0.6		0.2	0.9	5.9	18.1	574.5
15672	41.2859	-120.1572	52414	554		TVP	72	10	867		3.0		-0.1	NAD	0.9		0.0	0.0	3.2	18.1	575.0
15673	41.2859	-120.1566	52379	605		TVP	67	10	890		3.0		0.2	NAD	0.9		0.0	0.0	3.3	18.1	575.4
15674	41.2858	-120.1560	52352	644		TVP	82	10	821		1.8		1.5		0.7		0.9	2.3	2.6	18.1	575.7
15675	41.2858	-120.1554	52332	681		TVP	56	9	1066		3.6		1.6		0.8		0.4	2.0	4.5	18.2	576.2
15676	41.2858	-120.1548	52317	691		TVP	73	9	993		1.2	MAR	1.8		0.8		1.4	2.4	1.8	18.2	576.6
15677	41.2858	-120.1542	52305	696		TVP	57	9	1043		3.3		1.1		0.9		0.3	1.2	3.6	18.2	577.0
15678	41.2858	-120.1536	52296	701	MAR	TVP	64	8	999		2.3		0.8	MAR	0.9		0.4	1.0	2.8	18.1	577.5
15679	41.2858	-120.1531	52287	709	MAR	TVP	67	8	976		1.8		2.1		0.6		1.2	3.4	2.9	18.1	578.0
15680	41.2858	-120.1525	52280	714	MAR	MVP	67	9	885		2.5		1.1		0.8		0.5	1.5	3.2	18.1	578.7
15681	41.2858	-120.1519	52277	718	MAR	MVP	78	8	829		1.5		1.2		0.7		0.8	1.8	2.4	18.1	579.2
15682	41.2857	-120.1513	52279	735	MAR	MVP	68	8	879		3.-		-0.1	NAD	0.9		0.0	0.0	4.0	18.1	579.8
15683	41.2857	-120.1507	52288	758	MAR	MVP	70	8	934		2.9		2.2		0.8		0.8	3.0	3.8	18.0	580.2
15684	41.2857	-120.1501	52297	760	MAR	MVP	66	8	917		0.3	NAD	1.0		0.9		0.0	1.2	0.0	18.0	580.7
15685	41.2857	-120.1495	52312	762	MAR	MVP	67	8	863		2.7		0.2	NAD	0.9		0.0	0.0	3.1	18.0	581.1
15686	41.2857	-120.1489	52324	774	MAR	MVP	67	7	980		1.6		2.2		0.9		1.3	2.5	1.9	18.0	581.7
15687	41.2857	-120.1483	52331	774	MAR	MVP	56	7	1015		5.6		0.9	MAR	1.0		0.2	1.0	5.6	18.0	582.4
15688	41.2856	-120.1477	52336	720	MAR	MVP	71	7	762		0.7	MAR	0.8	MAR	0.8		1.1	1.1	1.0	18.0	583.2
15689	41.2856	-120.1471	52337	684		MVP	74	7	808		1.8		2.1		0.5		1.2	3.8	3.3	18.0	584.0
15690	41.2856	-120.1465	52339	663		MVP	73	7	775		0.5	NAD	2.2		0.4		0.0	5.1	0.0	18.0	584.9
15691	41.2856	-120.1460	52339	633		MVP	73	6	743		1.1	MAR	0.3	NAD	0.7		0.0	0.0	1.5	18.1	585.6
15692	41.2856	-120.1454	52340	590		MVP	61	6	908		1.5		0.9		0.8		0.6	1.1	2.0	18.1	586.3
15693	41.2856	-120.1448	52351	557		TVP	55	6	944		1.9		-0.1	NAD	0.9		0.0	0.0	2.1	18.1	586.9
15694	41.2856	-120.1441	52375	524		TVP	49	6	979		3.0		1.5		0.7		0.5	2.1	4.1	18.2	587.5
15695	41.2855	-120.1436	52411	506		TVP	59	5	1192		3.6		1.5		0.9		0.4	1.7	4.0	18.2	588.0
15696	41.2855	-120.1430	52455	500		TVP	65	5	1332		5.6		0.6	MAR	1.2		0.1	0.5	4.8	18.2	588.3

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
15697	41.2855	-120.1424	52499	495		TVP	63	5	1584		5.7		1.9		1.4		0.3	1.4	4.1	18.2	588.7
15698	41.2855	-120.1418	52542	491		TVP	66	5	1766		5.7		3.1		1.4		0.5	2.2	4.2	18.3	589.2
15699	41.2855	-120.1413	52573	490		TVP	59	6	1958		5.5		2.9		1.8		0.5	1.7	3.1	18.3	589.7
15700	41.2855	-120.1407	52592	490		TVP	60	6	1978		5.7		2.2		1.7		0.4	1.3	3.5	18.3	590.1
15701	41.2854	-120.1401	52605	490		TVP	73	7	1919		6.6		1.0		1.8		0.2	0.6	3.7	18.4	590.6
15702	41.2854	-120.1395	52624	484		TVP	69	7	2043		5.2		2.8		2.0		0.5	1.4	2.7	18.4	590.9
15703	41.2854	-120.1389	52657	484		TVP	59	7	2189		7.9		2.2		1.9		0.3	1.2	4.1	18.4	591.3
15704	41.2854	-120.1383	52696	483		TVP	63	7	2231		7.1		1.5		2.4		0.2	0.7	3.0	18.4	591.6
15705	41.2854	-120.1377	52735	465		TVP	63	7	2256		6.0		2.2		2.4		0.4	0.9	2.6	18.4	591.9
15706	41.2854	-120.1371	52768	414		TVP	81	7	2087		6.3		2.0		2.3		0.3	0.9	2.7	18.5	592.4
15707	41.2854	-120.1365	52792	390		TVP	50	7	2016		5.9		2.2		1.8		0.4	1.2	3.2	18.6	592.7
15708	41.2853	-120.1359	52809	388		TVP	74	7	2017		7.0		1.6		2.0		0.2	0.8	3.6	18.6	593.2
15709	41.2852	-120.1355	52818	391		TVP	55	6	2007		6.3		1.1		1.9		0.2	0.6	3.3	18.6	593.8
15710	41.2852	-120.1349	52822	394		TVP	61	6	1966		7.2		1.4		1.8		0.2	0.8	4.0	18.6	594.3
15711	41.2852	-120.1343	52828	393		TVP	78	5	2074		5.2		1.7		2.1		0.3	0.8	2.5	18.7	594.9
15712	41.2852	-120.1337	52835	392		TVP	57	5	2145		4.1		4.1		1.8		1.0	2.3	2.3	18.7	595.4
15713	41.2852	-120.1331	52840	393		TVP	71	5	2224		6.8		1.4		2.3		0.2	0.6	3.0	18.7	596.1
15714	41.2852	-120.1325	52837	394		TVP	59	5	2274		7.7		0.7		2.4		0.1	0.3	3.2	18.8	596.7
15715	41.2852	-120.1319	52825	390		TVP	51	5	2228		7.2		1.6		2.2		0.2	0.7	3.3	18.8	597.4
15716	41.2851	-120.1313	52802	390		TVP	67	6	2035		7.8		2.3		1.6		0.3	1.5	4.9	18.8	598.1
15717	41.2851	-120.1307	52781	401		TVP	61	6	2085		5.1		2.2		2.0		0.4	1.1	2.5	18.9	598.9
15718	41.2851	-120.1301	52778	405		TVP	49	7	2049		5.9		2.4		1.6		0.4	1.5	3.7	18.9	599.6
15719	41.2851	-120.1296	52790	423		TVP	63	7	2095		5.3		2.2		2.2		0.4	1.0	2.5	18.9	600.5
15720	41.2851	-120.1290	52798	463		TVP	48	7	2218		5.5		3.2		2.3		0.6	1.4	2.4	19.1	601.1
15721	41.2851	-120.1284	52798	510		TVP	63	7	2153		8.1		1.8		2.0		0.2	0.9	4.1	19.1	601.8
15722	41.2851	-120.1278	52793	554		TVP	64	7	2211		6.7		1.6		2.1		0.2	0.8	3.3	19.2	602.5
15723	41.2850	-120.1272	52779	592		TVP	59	7	2195		5.7		1.7		2.3		0.3	0.8	2.5	19.2	603.5
15724	41.2850	-120.1266	52751	627		TVP	50	7	2258		7.1		3.4		1.8		0.5	1.9	4.0	19.2	604.5
15725	41.2850	-120.1260	52717	635		TVP	59	7	2090		3.6		2.7		2.2		0.8	1.2	1.6	19.4	605.4
15726	41.2850	-120.1254	52686	635		TI	43	7	2165		7.2		2.9		2.1		0.4	1.4	3.5	19.4	606.3
15727	41.2850	-120.1248	52661	636		TI	49	7	2062		5.6		2.1		2.1		0.4	1.0	2.7	19.5	607.3
15728	41.2850	-120.1242	52640	662		TI	54	7	1989		6.3		1.6		1.9		0.3	0.9	3.3	19.6	608.2
15729	41.2850	-120.1238	52624	673		TI	57	7	2071		4.5		2.1		2.2		0.5	0.9	2.0	19.6	609.2
15730	41.2849	-120.1232	52614	698		TI	51	7	2003		5.5		1.1		1.9		0.2	0.6	2.9	19.8	610.1
15731	41.2849	-120.1226	52610	735	MAR	OC	48	7	2018		7.0		2.2		1.7		0.3	1.4	4.2	19.8	611.0
15732	41.2849	-120.1220	52609	744	MAR	OC	50	7	2077		7.8		0.8	MAR	2.3		0.1	0.4	3.4	19.9	611.9
15733	41.2849	-120.1214	52605	715	MAR	OC	43	7	1848		3.1		0.5	MAR	1.6		0.2	0.3	2.0	20.1	612.8
15734	41.2849	-120.1208	52598	675		OC	59	7	1645		4.2		1.2		1.5		0.3	0.8	2.8	20.1	613.7
15735	41.2849	-120.1202	52595	633		OC	52	7	1407		1.[illegible]		0.0	NAD	1.6		0.0	0.0	1.2	20.2	614.7
15736	41.2849	-120.1196	52593	586		OC	49	7	1262		4.4		0.2	NAD	1.2		0.0	0.0	3.7	20.4	615.6
15737	41.2848	-120.1190	52618	519		OC	57	7	1178		3.4		1.1		1.1		0.3	1.0	3.2	20.4	616.5
15738	41.2847	-120.1184	52667	456		QL	44	7	990		1.2		1.0		0.9		0.8	1.2	1.5	20.6	617.2
15739	41.2847	-120.1179	52718	434		QL	51	7	903		2.5		0.9		0.9		0.4	1.1	2.8	20.7	617.9
15740	41.2847	-120.1173	52756	439		QL	57	7	872		3.0		0.0	NAD	1.0		0.0	0.0	3.0	20.8	618.7
15741	41.2847	-120.1167	52771	451		QAL	41	7	973		2.[illegible]		1.2		0.7		0.4	1.7	3.9	21.0	619.4
15742	41.2847	-120.1161	52767	462		QAL	44	8	910		0.7	MAR	1.3		0.9		1.8	1.5	0.8	21.1	620.1
15743	41.2847	-120.1155	52750	487		QAL	54	8	995		2.5		0.6	MAR	1.0		0.2	0.6	2.3	21.2	620.9
15744	41.2847	-120.1149	52722	510		QAL	50	9	936		2.2		0.2	NAD	1.1		0.0	0.0	2.0	21.3	621.7
15745	41.2846	-120.1143	52689	526		QAL	59	9	915		1.0		-0.2	NAD	1.1		0.0	0.0	0.9	21.4	622.6
15746	41.2846	-120.1138	52659	535		QAL	44	9	1053		3.3		-0.2	NAD	1.2		0.0	0.0	2.7	21.6	623.6
15747	41.2846	-120.1132	52645	538		QAL	34	10	1209		1.8		2.2		0.9		1.2	2.4	2.0	21.6	624.6
15748	41.2846	-120.1126	52649	533		QAL	55	10	1194		3.3		0.6	MAR	1.2		0.2	0.5	2.8	21.7	625.6
15749	41.2846	-120.1121	52670	525		QAL	47	10	1252		4.6		0.0	NAD	1.3		0.0	0.0	3.5	21.8	626.7

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
15750	41.2846	-120.1115	52710	523		QAL	59	10	1169		2.3		0.5	MAR	1.2		0.2	0.5	2.0	21.9	627.6
15751	41.2845	-120.1109	52762	519		QAL	36	9	1337		3.3		0.7	MAR	1.3		0.2	0.5	2.5	22.1	628.6
15752	41.2845	-120.1103	52820	516		QAL	44	9	1336		-0.1	NAD	1.1		1.4		0.0	0.8	0.0	22.1	629.4
15753	41.2845	-120.1097	52884	515		QAL	49	8	1456		4.0		0.7		1.5		0.2	0.5	2.6	22.3	630.2
15754	41.2845	-120.1091	52962	514		QAL	39	9	1552		4.6		0.8		1.5		0.2	0.6	3.2	22.4	630.8
15755	41.2845	-120.1085	53037	489		QAL	50	9	1484		3.1		1.7		1.3		0.5	1.3	2.4	22.5	631.5
15756	41.2845	-120.1079	53095	474		QAL	42	9	1579		5.1		2.2		1.3		0.4	1.8	4.0	22.7	632.1
15757	41.2845	-120.1073	53131	437		QAL	53	9	1430		4.2		0.3	MAR	1.6		0.1	0.2	2.6	22.7	632.6
15758	41.2843	-120.1067	53152	354		QAL	45	10	1289		2.2		1.8		1.1		0.8	1.7	2.0	22.8	632.9
15759	41.2843	-120.1062	53162	346		QAL	47	10	1349		4.8		0.9		1.3		0.2	0.8	3.8	22.8	633.3
15760	41.2843	-120.1057	53163	338		QAL	47	10	1365		4.9		0.9		1.4		0.2	0.7	3.6	23.0	633.7
15761	41.2843	-120.1051	53155	336		QAL	48	10	1390		2.3		0.8		1.6		0.4	0.5	1.5	23.0	633.9
15762	41.2843	-120.1044	53140	338		QAL	42	11	1391		4.8		1.0		1.3		0.2	0.8	3.7	23.1	634.0
15763	41.2843	-120.1039	53118	338		QAL	34	11	1453		4.0		0.9		1.6		0.2	0.6	2.4	23.2	634.2
15764	41.2843	-120.1033	53090	342		QAL	47	11	1444		4.6		1.7		1.3		0.4	1.4	3.6	23.2	634.2
15765	41.2842	-120.1027	53054	354		QAL	49	10	1418		4.1		0.3	MAR	1.4		0.1	0.3	3.0	23.2	634.5
15766	41.2842	-120.1021	53016	379		QAL	49	10	1412		4.9		0.8		1.4		0.2	0.6	3.6	23.3	634.6
15767	41.2842	-120.1015	52985	404		QAL	41	10	1507		5.2		0.2	NAD	1.7		0.0	0.0	3.1	23.4	634.7
15768	41.2842	-120.1009	52961	416		QAL	40	10	1444		4.1		1.2		1.4		0.3	0.9	3.0	23.4	634.8
15769	41.2842	-120.1004	52937	425		QAL	54	9	1385		4.0		0.8		1.4		0.2	0.6	2.8	23.4	635.0
15770	41.2842	-120.0998	52914	431		QAL	59	9	1376		2.7		1.6		1.5		0.6	1.1	1.9	23.6	635.1
15771	41.2842	-120.0992	52892	436		QAL	55	9	1348		2.2		1.9		1.5		0.8	1.3	1.5	23.6	635.5
15772	41.2841	-120.0986	52873	432		QAL	41	8	1456		3.4		1.1		1.4		0.3	0.8	2.5	23.7	635.9
15773	41.2841	-120.0980	52857	429		QAL	44	8	1532		2.3		2.1		1.5		0.9	1.4	1.6	23.7	636.1
15774	41.2841	-120.0973	52845	427		QAL	36	8	1361		4.5		0.8		1.4		0.2	0.6	3.2	23.8	636.5
15775	41.2841	-120.0967	52836	419		QAL	58	7	1300		3.1		1.7		1.4		0.6	1.2	2.2	23.9	636.5
15776	41.2841	-120.0960	52827	408		QAL	42	7	1376		4.4		0.9		1.5		0.2	0.6	3.0	23.9	636.9
15777	41.2841	-120.0953	52820	399		QAL	49	7	1289		3.7		1.7		1.4		0.5	1.2	2.8	23.9	637.2
15778	41.2840	-120.0946	52813	390		QAL	44	7	1173		2.3		1.6		1.1		0.7	1.5	2.3	24.0	637.6
15779	41.2840	-120.0940	52809	383		QAL	53	7	1121		3.4		0.3	MAR	1.3		0.1	0.2	2.6	24.1	637.7
15780	41.2840	-120.0932	52805	377		QAL	39	8	1142		4.0		0.7		1.1		0.2	0.7	3.7	24.1	638.0
15781	41.2840	-120.0925	52803	371		QAL	48	8	1145		2.7		0.8		1.5		0.3	0.6	1.9	24.2	638.1
15782	41.2840	-120.0919	52802	368		QAL	58	9	1060		3.3		0.5	MAR	1.2		0.2	0.5	2.8	24.2	638.3
15783	41.2840	-120.0912	52801	367		QL	50	9	1200		4.9		0.7		1.3		0.2	0.6	3.8	24.2	638.4
15784	41.2839	-120.0905	52797	366		QL	41	9	1179		3.6		0.1	NAD	1.2		0.0	0.0	3.0	24.3	638.6
15785	41.2839	-120.0898	52794	367		QL	31	9	1102		2.5		0.4	MAR	1.0		0.2	0.5	2.6	24.3	638.6
15786	41.2839	-120.0892	52790	368		QL	47	9	1021		2.7		0.7		1.1		0.2	0.6	2.7	24.4	638.7
15787	41.2839	-120.0885	52786	372		QL	36	9	1080		3.6		0.2	NAD	1.3		0.0	0.0	2.7	24.4	638.7
15788	41.2840	-120.0878	52781	374		QL	50	10	1015		0.[illegible]		0.7		1.1		0.9	0.7	0.8	24.4	638.8
15789	41.2839	-120.0870	52776	373		QL	52	10	987		0.8		0.8		1.2		1.0	0.8	0.7	24.5	638.8
15790	41.2839	-120.0863	52770	368		QL	44	10	1016		2.7		0.8		1.1		0.3	0.8	2.6	24.5	638.9
15791	41.2839	-120.0857	52764	360		QL	48	10	910		1.9		0.3	MAR	0.9		0.2	0.4	2.1	24.5	639.2
15792	41.2839	-120.0850	52759	355		QL	35	10	1018		1.2		0.7		1.2		0.7	0.7	1.0	24.6	639.4
15793	41.2839	-120.0843	52755	349		QL	43	10	957		2.0		0.2	MAR	1.2		0.1	0.3	1.8	24.6	639.5
15794	41.2839	-120.0836	52752	344		QL	45	9	979		2.5		0.2	NAD	1.1		0.0	0.0	2.2	24.6	639.9
15795	41.2838	-120.0829	52748	345		QL	46	9	918		0.7	MAR	1.4		1.0		2.0	1.4	0.7	24.7	640.0
15796	41.2838	-120.0823	52744	351		QL	57	8	826		1.8		0.1	NAD	0.9		0.0	0.0	2.0	24.8	639.8
15797	41.2838	-120.0816	52742	360		QL	42	8	809		0.5	MAR	0.9		0.9		1.5	1.1	0.7	24.8	639.6
15798	41.2839	-120.0808	52738	366		QL	41	7	933		1.2		0.6		1.1		0.5	0.6	1.3	24.8	639.6
15799	41.2839	-120.0801	52734	375		QL	45	8	982		1.9		1.3		1.0		0.7	1.3	2.0	24.9	639.4
15800	41.2838	-120.0794	52730	386		QL	43	8	1065		2.5		1.3		0.9		0.5	1.5	2.8	24.9	639.3
15801	41.2838	-120.0788	52727	397		QL	34	9	1034		1.5		0.5		1.2		0.3	0.4	1.3	24.9	638.9
15802	41.2838	-120.0781	52725	408		QL	41	9	1088		3.0		1.0		1.1		0.3	1.0	2.9	24.9	638.9

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
15803	41.2838	-120.0774	52723	416		QL	28	10	1166		2.7		0.7		1.2		0.3	0.7	2.4	24.9	638.6
15804	41.2838	-120.0767	52718	421		QL	45	10	999		3.7		0.4	MAR	1.0		0.1	0.5	3.9	24.9	638.6
15805	41.2838	-120.0759	52713	422		QL	45	10	929		1.8		0.6		1.0		0.4	0.7	1.8	24.9	638.6
15806	41.2837	-120.0753	52707	415		QL	50	10	925		2.6		0.0	NAD	1.0		0.0	0.0	2.5	25.0	638.7
15807	41.2837	-120.0746	52701	405		QL	43	10	868		2.3		0.2	NAD	0.8		0.0	0.0	2.8	25.0	639.2
15808	41.2838	-120.0739	52695	391		QL	44	10	799		1.4		1.2		0.8		0.9	1.6	1.9	25.0	639.6
15809	41.2838	-120.0732	52692	382		QL	42	9	709		2.3		0.0	NAD	0.7		0.0	0.0	3.2	25.0	639.9
15810	41.2838	-120.0725	52688	376		QL	50	9	649		0.8		0.1	NAD	0.6		0.0	0.0	1.5	25.1	640.0
15811	41.2837	-120.0719	52686	371		QL	35	8	737		0.8		1.2		0.6		1.5	2.2	1.5	25.2	640.1
15812	41.2837	-120.0712	52681	362		W	47	8	695		2.9		0.4	MAR	0.6		0.2	0.8	4.7	25.2	640.2
15813	41.2837	-120.0704	52675	356		W	44	7	780		1.0		0.5		0.8		0.5	0.7	1.3	25.2	640.4
15814	41.2837	-120.0697	52671	353		W	34	7	814		2.6		0.2	NAD	0.7		0.0	0.0	3.8	25.2	640.6
15815	41.2837	-120.0690	52669	350		W	49	6	755		2.2		1.0		0.5		0.5	1.9	4.0	25.2	640.6
15816	41.2836	-120.0684	52667	349		W	44	6	682		3.3		1.2		0.4		0.4	3.4	9.3	25.2	640.6
15817	41.2836	-120.0677	52666	350		W	47	5	641		3.0		0.8		0.4		0.3	2.3	7.8	25.2	640.7
15818	41.2837	-120.0670	52664	352		W	40	5	664		1.5		0.9		0.5		0.6	1.8	2.9	25.2	640.6
15819	41.2837	-120.0663	52663	354		W	42	5	625		2.6		1.1		0.3		0.4	3.8	9.1	25.3	640.5
15820	41.2837	-120.0656	52660	356		W	40	5	610		1.9		0.7		0.5		0.4	1.5	4.2	25.3	640.5
15821	41.2836	-120.0650	52660	358		W	36	5	556		1.0		0.8		0.4		0.8	2.4	2.9	25.3	640.3
15822	41.2836	-120.0642	52660	358		W	40	5	562		1.6		0.7		0.5		0.4	1.5	3.5	25.3	640.2
15823	41.2836	-120.0635	52660	355		W	32	5	592		1.6		0.7		0.4		0.4	1.8	4.4	25.3	640.4
15824	41.2836	-120.0628	52660	353		W	39	5	548		1.2		0.7		0.4		0.6	2.1	3.6	25.3	640.6
15825	41.2836	-120.0621	52660	353		W	35	5	611		2.2		0.9		0.4		0.4	2.2	5.4	25.3	640.6
15826	41.2836	-120.0615	52661	351		W	42	5	529		0.8		1.2		0.4		1.4	2.8	2.1	25.3	640.6
15827	41.2835	-120.0608	52662	350		W	39	5	548		1.4		1.5		0.3		1.1	6.0	5.3	25.4	640.7
15828	41.2836	-120.0601	52664	351		W	44	5	510		2.0		0.8		0.3		0.4	2.8	7.0	25.4	640.7
15829	41.2836	-120.0594	52664	355		W	47	6	463		2.0		0.1	NAD	0.1		0.0	0.0	14.2	25.4	640.4
15830	41.2836	-120.0586	52667	357		W	37	6	523		1.1		0.2	MAR	0.5		0.2	0.5	2.5	25.4	640.3
15831	41.2836	-120.0580	52670	357		W	40	6	551		1.6		0.5		0.5		0.3	1.0	3.2	25.4	640.5
15832	41.2835	-120.0573	52674	355		W	67	7	429		1.2		0.0	NAD	0.5		0.0	0.0	2.8	25.4	640.5
15833	41.2835	-120.0566	52678	352		W	40	7	524		2.3		0.2	NAD	0.5		0.0	0.0	4.9	25.4	640.7
15834	41.2835	-120.0559	52686	350		W	42	7	559		1.8		0.0	NAD	0.5		0.0	0.0	3.9	25.4	640.7
15835	41.2835	-120.0552	52692	347		W	38	8	584		1.1		0.1	NAD	0.6		0.0	0.0	2.0	25.4	640.7
15836	41.2835	-120.0546	52700	344		W	41	7	507		1.6		0.5		0.3		0.3	1.7	5.4	25.4	640.8
15837	41.2835	-120.0539	52709	340		W	38	7	566		2.3		0.2	MAR	0.4		0.1	0.8	6.6	25.4	640.8
15838	41.2835	-120.0531	52719	337		W	48	7	537		1.2		0.3	MAR	0.4		0.3	0.9	3.2	25.4	641.0
15839	41.2835	-120.0524	52731	336		W	40	7	580		2.0		0.7		0.5		0.3	1.5	4.4	25.4	641.0
15840	41.2835	-120.0517	52743	338		W	45	8	645		1.2		0.4	MAR	0.7		0.3	0.6	1.8	25.5	640.9
15841	41.2835	-120.0511	52755	342		W	44	8	651		3.6		0.0	NAD	0.5		0.0	0.0	7.2	25.5	640.8
15842	41.2835	-120.0504	52768	346		W	38	8	616		1.5		0.2	NAD	0.5		0.0	0.0	3.2	25.5	640.7
15843	41.2834	-120.0497	52780	349		W	44	8	666		1.4		0.5		0.6		0.3	0.8	2.4	25.5	640.7
15844	41.2834	-120.0490	52792	351		W	41	9	625		3.3		-0.1	NAD	0.5		0.0	0.0	6.8	25.5	640.6
15845	41.2834	-120.0483	52803	352		W	38	10	694		2.0		0.3	MAR	0.6		0.2	0.5	3.4	25.5	640.6
15846	41.2834	-120.0477	52814	353		W	48	11	650		1.2		0.2	MAR	0.5		0.2	0.5	2.4	25.5	640.5
15847	41.2834	-120.0470	52826	352		W	44	12	654		1.1		0.9		0.5		0.8	1.7	2.1	25.5	640.4
15848	41.2834	-120.0462	52837	348		W	31	13	721		2.0		0.6		0.7		0.3	0.9	3.2	25.5	640.6
15849	41.2834	-120.0455	52848	344		W	34	13	857		3.0		-0.2	NAD	0.8		0.0	0.0	3.9	25.5	640.8
15850	41.2834	-120.0448	52858	343		W	43	13	790		2.0		0.9		0.6		0.4	1.4	3.2	25.5	640.9
15851	41.2834	-120.0442	52871	344		W	32	13	903		4.1		0.7		0.7		0.2	1.1	6.3	25.5	640.8
15852	41.2834	-120.0435	52883	350		W	59	13	846		2.5		-0.6	NAD	1.0		0.0	0.0	2.6	25.5	640.6
15853	41.2834	-120.0428	52896	357		W	46	13	958		3.8		0.0	NAD	0.9		0.0	0.0	4.2	25.5	640.5
15854	41.2833	-120.0421	52911	367		W	50	13	944		3.3		0.5	MAR	0.9		0.2	0.6	3.8	25.6	640.2
15855	41.2833	-120.0413	52926	378		W	51	13	989		4.6		-0.2	NAD	0.8		0.0	0.0	5.7	25.6	639.7

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
15856	41.2833	-120.0407	52944	387		W	44	13	976		3.3		0.8		1.0		0.3	0.9	3.2	25.6	639.3
15857	41.2833	-120.0400	52963	392		W	44	13	1012		3.1		0.9		1.1		0.3	0.9	3.0	25.6	639.2
15858	41.2834	-120.0393	52985	395		W	47	13	1026		2.6		-0.2	NAD	1.1		0.0	0.0	2.3	25.6	639.5
15859	41.2833	-120.0386	53007	397		W	47	13	1085		2.5		1.2		1.1		0.5	1.1	2.3	25.6	639.5
15860	41.2833	-120.0379	53028	397		QL	43	12	1128		2.0		1.8		1.2		0.9	1.6	1.9	25.6	639.5
15861	41.2833	-120.0373	53046	396		QL	45	12	1159		4.2		0.4	MAR	1.2		0.1	0.4	3.6	25.6	639.5
15862	41.2833	-120.0366	53061	395		QL	43	12	1199		4.5		0.9		1.0		0.2	0.9	4.6	25.6	639.6
15863	41.2833	-120.0358	53071	393		QL	46	11	1112		4.5		0.0	NAD	1.3		0.0	0.0	3.5	25.6	639.5
15864	41.2832	-120.0351	53076	381		QL	55	11	1151		4.6		0.6	MAR	1.2		0.1	0.5	3.9	25.7	639.5
15865	41.2832	-120.0344	53073	376		QL	47	11	1202		4.6		-0.3	NAD	1.2		0.0	0.0	4.0	25.7	639.5
15866	41.2832	-120.0338	53061	375		QL	43	11	1277		5.5		0.7		1.3		0.1	0.6	4.2	25.7	639.5
15867	41.2832	-120.0331	53040	377		QL	27	10	1353		4.1		0.2	MAR	1.6		0.1	0.2	2.7	25.8	639.3
15868	41.2833	-120.0324	53012	382		QL	45	10	1294		3.7		1.2		1.6		0.3	0.8	2.4	25.9	639.1
15869	41.2832	-120.0317	52981	391		QL	48	10	1367		4.0		0.5	MAR	1.3		0.1	0.4	2.9	25.9	638.9
15870	41.2832	-120.0310	52948	398		QL	43	10	1356		4.6		0.6		1.5		0.1	0.4	3.1	26.0	638.7
15871	41.2832	-120.0304	52918	406		QL	44	10	1278		4.1		0.7		1.4		0.2	0.6	3.1	26.0	638.5
15872	41.2832	-120.0296	52889	413		QL	43	9	1339		4.8		0.7		1.5		0.2	0.5	3.3	26.2	638.3
15873	41.2832	-120.0289	52862	423		QL	42	9	1314		7.9		1.0		1.3		0.1	0.8	6.3	26.2	637.8
15874	41.2832	-120.0282	52837	427		QL	45	10	1352		4.0		0.5	MAR	1.4		0.1	0.4	2.9	26.3	637.4
15875	41.2831	-120.0276	52809	425		QL	40	10	1345		4.1		0.8		1.4		0.2	0.6	2.9	26.3	637.9
15876	41.2831	-120.0269	52774	424		QL	42	11	1337		5.1		1.3		1.2		0.3	1.1	4.1	26.3	637.9
15877	41.2831	-120.0262	52732	424		QL	38	11	1269		4.6		0.8		1.2		0.2	0.7	3.8	26.3	637.9
15878	41.2832	-120.0255	52688	425		QL	51	12	1281		4.4		-0.2	NAD	1.1		0.0	0.0	4.0	26.4	637.9
15879	41.2832	-120.0249	52649	426		QL	45	12	1331		7.2		-0.4	NAD	1.5		0.0	0.0	4.8	26.5	637.9
15880	41.2831	-120.0242	52625	427		QL	56	12	1279		4.6		1.1		1.1		0.2	1.1	4.4	26.5	637.9
15881	41.2831	-120.0234	52629	427		QL	68	11	1198		2.7		0.4	MAR	1.4		0.2	0.3	2.0	26.5	637.8
15882	41.2831	-120.0228	52662	428		QL	45	11	1101		3.4		1.3		1.0		0.4	1.4	3.4	26.5	637.8
15883	41.2831	-120.0221	52714	429		QL	46	11	1153		4.4		0.7	MAR	1.0		0.1	0.7	4.4	26.5	637.9
15884	41.2831	-120.0214	52757	430		QL	39	12	1078		3.6		1.4		0.9		0.4	1.7	4.2	26.6	637.9
15885	41.2831	-120.0207	52773	433		QL	65	12	988		1.8		1.3		0.9		0.7	1.4	2.0	26.6	637.8
15886	41.2830	-120.0201	52765	436		QL	48	12	974		2.9		0.7		0.9		0.2	0.7	3.1	26.6	637.5
15887	41.2830	-120.0194	52740	432		QL	31	12	1053		3.0		1.1		0.9		0.4	1.2	3.3	26.7	637.2
15888	41.2831	-120.0187	52713	428		QL	41	12	899		3.0		-0.1	NAD	0.9		0.0	0.0	3.3	26.7	637.0
15889	41.2831	-120.0179	52697	426		QL	37	12	958		3.3		0.6		0.9		0.2	0.7	3.8	26.7	636.6
15890	41.2831	-120.0172	52711	436		QL	34	12	890		2.2		0.2	NAD	1.0		0.0	0.0	2.2	26.7	636.4
15891	41.2830	-120.0166	52757	446		QL	46	13	871		2.3		0.5	MAR	0.9		0.2	0.7	2.8	26.8	636.2
15892	41.2830	-120.0159	52839	456		QL	49	13	996		3.1		0.7	MAR	0.9		0.2	0.7	3.5	26.8	635.9
15893	41.2830	-120.0152	52953	465		QL	45	13	1019		1.8		1.5		1.1		0.9	1.4	1.7	26.8	635.8
15894	41.2830	-120.0145	53068	473		QL	59	13	970		2.5		0.3	MAR	1.1		0.1	0.3	2.3	26.8	635.6
15895	41.2830	-120.0138	53162	475		QL	45	14	1110		3.6		0.5	MAR	1.0		0.2	0.5	3.4	26.8	635.5
15896	41.2829	-120.0132	53229	473		QL	47	14	1119		3.4		0.5	MAR	1.1		0.1	0.5	3.2	26.8	635.5
15897	41.2829	-120.0125	53268	473		QL	48	15	1206		4.1		1.6		1.1		0.4	1.4	3.6	26.8	635.4
15898	41.2830	-120.0117	53284	469		QL	47	15	1213		2.2		1.4		1.3		0.6	1.1	1.7	26.8	635.4
15899	41.2830	-120.0110	53288	461		QL	47	15	1108		2.9		0.0	NAD	1.2		0.0	0.0	2.6	26.8	635.6
15900	41.2830	-120.0103	53284	442		QL	51	15	1134		2.5		0.8		1.0		0.3	0.8	2.4	26.8	635.7
15901	41.2829	-120.0097	53270	428		QL	32	15	1097		3.7		0.0	NAD	1.2		0.0	0.0	3.1	26.7	635.9
15902	41.2829	-120.0090	53239	420		QL	41	15	1100		3.0		1.2		1.0		0.4	1.2	2.9	26.7	636.0
15903	41.2829	-120.0083	53170	406		QL	43	15	1161		4.1		0.6	MAR	1.3		0.1	0.5	3.1	26.7	636.1
15904	41.2829	-120.0076	53045	394		QL	51	14	1084		4.2		0.7		1.0		0.2	0.8	4.3	26.7	636.2
15905	41.2829	-120.0069	52850	383		QL	45	14	1178		5.1		0.9		1.1		0.2	0.9	4.6	26.6	636.3
15906	41.2829	-120.0063	52603	377		QL	34	13	1236		4.2		0.8		1.1		0.2	0.8	3.9	26.6	636.3
15907	41.2828	-120.0055	52344	375		QL	53	13	1094		2.5		1.1		1.2		0.5	1.0	2.1	26.6	636.0
15908	41.2829	-120.0048	52184	373		QL	48	12	1088		2.7		1.2		1.2		0.5	1.1	2.4	26.6	635.9

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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
15909	41.2829	-120.0041	52204	365		TVP	40	12	1093		3.3		0.6		0.9		0.2	0.7	3.7	26.5	635.8
15910	41.2829	-120.0034	52299	363		TVP	53	11	959		1.9		1.2		1.1		0.6	1.2	1.9	26.5	635.4
15911	41.2829	-120.0028	52370	360		TVP	42	11	955		3.3		0.7		0.9		0.2	0.7	3.5	26.5	635.0
15912	41.2828	-120.0021	52391	354		TVP	45	10	1016		1.9		1.5		0.9		0.8	1.8	2.3	26.5	634.6
15913	41.2828	-120.0014	52433	349		TVP	34	10	1063		5.2		-0.2	NAD	1.1		0.0	0.0	4.9	26.5	634.2
15914	41.2828	-120.0006	52457	357		TVP	47	10	1036		1.9		1.0		1.0		0.5	1.0	1.9	26.5	633.9

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
16092	41.2032	-121.9996	52802	357		UNK	41	4	903		3.7		0.4	MAR	0.6		0.1	0.7	6.3	22.9	655.4
16093	41.2032	-121.9990	52801	364		UNK	42	4	861		3.8		0.3	MAR	0.5		0.1	0.8	7.4	22.8	654.9
16094	41.2033	-121.9983	52797	335		UNK	45	4	785		2.7		1.4		0.5		0.4	2.4	5.8	22.8	654.4
16095	41.2033	-121.9977	52792	379		UNK	37	4	953		3.7		0.2	MAR	0.7		0.1	0.5	5.4	22.8	653.8
16096	41.2033	-121.9971	52785	479		UNK	47	4	1133		3.7		1.5		0.6		0.4	2.4	5.9	22.8	653.4
16097	41.2033	-121.9965	52780	501		UNK	39	4	1258		5.1		1.7		0.8		0.3	2.2	6.6	22.8	653.1
16098	41.2033	-121.9959	52775	557		UNK	37	4	1303		3.3		0.9		0.9		0.3	1.0	3.5	22.7	652.8
16099	41.2033	-121.9953	52771	555		UNK	42	5	1410		4.2		2.2		1.2		0.5	1.9	3.6	22.7	652.3
16100	41.2033	-121.9947	52767	502		UNK	50	5	1247		3.6		2.6		0.7		0.6	3.2	5.2	22.7	651.9
16101	41.2033	-121.9941	52764	487		UNK	29	5	1404		4.6		1.1		0.9		0.2	1.2	5.0	22.7	651.3
16102	41.2033	-121.9935	52760	441		UNK	43	6	1327		5.1		1.7		1.2		0.3	1.5	4.3	22.6	650.8
16103	41.2033	-121.9929	52756	400		UNK	41	6	1283		6.4		1.3		1.2		0.2	1.1	5.3	22.6	650.4
16104	41.2034	-121.9922	52752	422		UNK	43	6	1333		5.1		1.3		1.0		0.3	1.4	5.4	22.6	650.2
16105	41.2034	-121.9916	52747	472		UNK	31	7	1443		4.9		1.8		1.3		0.4	1.5	3.9	22.6	650.2
16106	41.2033	-121.9910	52742	482		UNK	43	7	1356		6.1		2.0		0.9		0.3	2.2	6.7	22.6	650.2
16107	41.2033	-121.9904	52735	492		UNK	21	7	1502		5.6		1.2		1.3		0.2	1.0	4.2	22.6	650.3
16108	41.2033	-121.9898	52730	467		UNK	34	7	1252		1.8		1.5		1.3		0.8	1.2	1.4	22.6	650.3
16109	41.2033	-121.9892	52724	468		UNK	44	7	1255		2.5		1.6		1.1		0.6	1.4	2.3	22.5	650.3
16110	41.2033	-121.9886	52717	470		UNK	42	7	1300		4.2		1.2		1.0		0.3	1.2	4.2	22.5	650.3
16111	41.2033	-121.9880	52710	464		UNK	41	7	1191		3.6		1.1		0.9		0.3	1.2	4.0	22.5	650.2
16112	41.2033	-121.9874	52704	471		UNK	35	7	1111		3.6		1.1		0.7		0.3	1.6	5.4	22.4	650.2
16113	41.2033	-121.9868	52696	479		UNK	36	7	1204		4.6		1.4		0.8		0.3	1.8	5.8	22.4	649.9
16114	41.2034	-121.9861	52693	489		UNK	25	7	1200		4.9		0.8		1.0		0.2	0.9	5.1	22.4	649.5
16115	41.2034	-121.9855	52691	498		UNK	29	7	1093		3.6		0.4	MAR	0.9		0.1	0.5	4.0	22.4	649.1
16116	41.2034	-121.9849	52695	508		UNK	46	7	1163		4.4		1.4		0.9		0.3	1.5	4.8	22.3	648.8
16117	41.2034	-121.9843	52704	475		UNK	27	8	1070		3.4		1.2		0.7		0.4	1.9	5.2	22.3	648.5
16118	41.2034	-121.9837	52714	461		UNK	47	8	987		4.1		0.2	NAD	0.7		0.0	0.0	6.2	22.2	648.3
16119	41.2034	-121.9831	52711	460		UNK	46	9	937		3.6		0.7		0.9		0.2	0.8	4.2	22.2	648.0
16120	41.2034	-121.9825	52698	449		UNK	48	9	891		3.1		1.0		0.6		0.3	1.6	5.1	22.1	647.6
16121	41.2034	-121.9819	52683	460		UNK	41	10	969		3.3		0.7		0.4		0.2	1.9	9.4	22.1	647.3
16122	41.2034	-121.9813	52677	472		UNK	37	11	1060		5.6		0.7		0.6		0.1	1.4	10.0	22.1	646.5
16123	41.2033	-121.9807	52677	461		UNK	28	10	1002		2.7		0.2	NAD	0.7		0.0	0.3	3.9	22.0	645.8
16124	41.2034	-121.9800	52678	467		UNK	43	10	884		3.3		0.9		0.5		0.3	1.9	6.6	22.0	644.9
16125	41.2034	-121.9794	52674	473		UNK	41	10	982		4.8		0.9		0.5		0.2	1.8	9.1	22.0	643.9
16126	41.2034	-121.9788	52667	455		UNK	33	9	968		3.3		1.2		0.6		0.3	1.9	5.5	22.0	643.3
16127	41.2034	-121.9782	52664	448		UNK	46	9	959		2.9		1.3		0.7		0.5	2.1	4.3	21.9	642.4
16128	41.2034	-121.9776	52663	438		UNK	51	9	850		3.6		1.1		0.7		0.3	1.5	4.8	21.9	641.5
16129	41.2034	-121.9770	52662	437		UNK	47	9	951		4.6		0.2	NAD	0.8		0.0	0.0	6.2	21.9	640.8
16130	41.2034	-121.9764	52656	446		UNK	45	9	911		4.1		0.0	NAD	0.8		0.0	0.0	5.5	21.9	640.2
16131	41.2034	-121.9757	52649	458		UNK	38	10	1039		2.7		1.7		0.4		0.6	3.9	6.4	21.9	639.4
16132	41.2034	-121.9751	52645	513		UNK	34	10	1184		5.9		1.0		0.9		0.2	1.2	6.5	21.9	638.7
16133	41.2034	-121.9745	52649	470		UNK	35	9	1049		2.9		0.8		0.8		0.3	1.1	3.9	22.0	638.2
16134	41.2035	-121.9739	52661	409		UNK	35	9	966		2.5		1.0		0.8		0.4	1.3	3.1	22.0	637.9
16135	41.2035	-121.9733	52673	404		UNK	47	8	890		3.4		1.4		0.5		0.4	2.7	6.5	22.0	637.3
16136	41.2034	-121.9726	52684	400		UNK	42	8	890		3.4		1.2		0.6		0.4	2.0	5.5	22.1	637.1
16137	41.2034	-121.9720	52688	397		UNK	39	8	961		2.7		1.8		0.7		0.7	2.6	4.0	22.1	637.1
16138	41.2034	-121.9714	52689	417		UNK	39	8	903		1.5		1.2		0.6		0.8	2.3	2.7	22.1	637.3
16139	41.2034	-121.9708	52680	438		UNK	50	7	909		3.4		0.7		0.6		0.2	1.2	5.8	22.1	637.7
16140	41.2034	-121.9702	52665	441		UNK	33	7	1020		3.4		1.9		0.3		0.6	5.9	10.5	22.1	638.1
16141	41.2035	-121.9696	52648	429		UNK	42	7	880		2.9		1.1		0.7		0.4	1.6	4.4	22.1	638.2
16142	41.2035	-121.9690	52630	417		UNK	52	7	869		3.3		1.0		0.6		0.3	1.6	5.4	22.2	638.8
16143	41.2035	-121.9684	52613	408		UNK	46	7	912		2.3		1.0		0.6		0.4	1.7	3.9	22.2	639.0
16144	41.2035	-121.9677	52593	400		UNK	55	8	951		3.1		0.8		0.6		0.3	1.4	5.4	22.2	639.5

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
16145	41.2035	-121.9671	52567	401		UNK	49	8	993		1.2		1.1		0.7		0.8	1.5	1.8	22.3	639.7
16146	41.2036	-121.9665	52544	434		UNK	33	9	1036		2.6		0.7		0.9		0.3	0.8	2.9	22.3	639.9
16147	41.2036	-121.9659	52530	448		UNK	36	9	1036		3.3		0.8		0.7		0.3	1.3	4.8	22.3	640.0
16148	41.2036	-121.9653	52531	462		UNK	34	9	1079		1.9		1.1		0.8		0.6	1.4	2.4	22.3	640.3
16149	41.2036	-121.9648	52532	454		UNK	36	9	1187		5.9		0.6	MAR	1.0		0.1	0.6	5.8	22.3	640.9
16150	41.2036	-121.9642	52530	440		UNK	50	9	1025		2.5		1.1		0.8		0.5	1.4	3.1	22.3	641.4
16151	41.2036	-121.9636	52524	426		UNK	46	9	1013		1.4		1.7		0.8		1.2	2.1	1.8	22.3	642.3
16152	41.2036	-121.9630	52518	409		UNK	42	9	1070		4.4		1.5		0.6		0.4	2.5	7.0	22.3	642.9
16153	41.2035	-121.9624	52514	386		UNK	41	8	977		2.3		0.7		0.8		0.3	1.0	3.0	22.3	643.0
16154	41.2036	-121.9617	52513	364		UNK	32	8	960		2.9		1.0		0.7		0.3	1.4	4.0	22.3	643.2
16155	41.2036	-121.9611	52519	382		UNK	31	8	1044		3.4		0.6		0.8		0.2	0.8	4.6	22.3	643.3
16156	41.2036	-121.9604	52532	400		UNK	37	8	990		3.1		1.3		0.7		0.4	1.9	4.5	22.3	643.3
16157	41.2036	-121.9599	52542	401		UNK	38	8	860		5.6		0.9		0.7		0.2	1.4	7.9	22.3	643.5
16158	41.2036	-121.9593	52551	402		UNK	37	8	789		2.3		0.5		0.7		0.2	0.8	3.6	22.3	644.1
16159	41.2036	-121.9587	52558	409		UNK	38	8	802		2.3		0.6		0.4		0.3	1.5	5.5	22.2	644.3
16160	41.2036	-121.9581	52564	408		UNK	39	8	707		1.6		0.7		0.5		0.4	1.4	3.8	22.2	645.0
16161	41.2036	-121.9575	52567	407		UNK	32	8	764		2.7		0.0	NAD	0.6		0.0	0.0	4.5	22.2	645.2
16162	41.2036	-121.9569	52569	397		UNK	40	8	701		1.5		0.5	MAR	0.5		0.3	1.1	3.3	22.2	645.4
16163	41.2036	-121.9563	52568	391		UNK	34	8	744		3.8		0.1	NAD	0.5		0.0	0.0	7.5	22.2	645.4
16164	41.2037	-121.9556	52566	388		UNK	50	8	636		1.6		0.6		0.4		0.4	1.4	4.0	22.1	645.3
16165	41.2037	-121.9550	52565	351		UNK	46	8	577		1.4		0.2	NAD	0.4		0.0	0.0	3.7	22.1	645.3
16166	41.2036	-121.9544	52565	344		UNK	36	8	553		1.5		0.2	NAD	0.5		0.0	0.0	3.2	22.1	645.2
16167	41.2036	-121.9538	52565	365		UNK	30	8	615		1.5		0.5		0.5		0.4	1.1	3.1	22.1	645.1
16168	41.2036	-121.9532	52566	386		UNK	36	8	557		1.1		0.4	MAR	0.5		0.4	0.8	2.2	22.0	645.0
16169	41.2036	-121.9526	52568	409		UNK	37	8	558		1.5		0.6		0.4		0.4	1.7	4.1	22.0	644.6
16170	41.2036	-121.9520	52575	395		UNK	38	8	585		1.9		0.2	NAD	0.5		0.0	0.0	4.2	22.0	644.0
16171	41.2036	-121.9514	52589	372		UNK	56	8	486		1.5		0.6		0.2		0.4	2.6	6.7	22.0	643.5
16172	41.2036	-121.9508	52601	309		UNK	46	7	456		1.0		0.0	NAD	0.5		0.0	0.0	2.0	22.0	642.9
16173	41.2036	-121.9502	52612	318		UNK	34	8	574		1.6		0.0	NAD	0.4		0.0	0.0	4.0	21.9	642.6
16174	41.2037	-121.9495	52618	327		UNK	53	8	518		0.5	MAR	0.4	MAR	0.3		0.8	1.4	1.7	21.9	642.2
16175	41.2037	-121.9489	52625	325		UNK	50	8	493		0.3	NAD	0.5		0.4		0.0	1.4	0.0	21.9	641.9
16176	41.2037	-121.9483	52622	318		UNK	38	8	531		1.8		-0.2	NAD	0.3		0.0	0.0	5.4	21.8	641.7
16177	41.2037	-121.9477	52616	323		UNK	39	8	534		1.9		-0.2	NAD	0.4		0.0	0.0	4.7	21.8	641.6
16178	41.2037	-121.9471	52608	374		UNK	49	8	527		0.4	MAR	0.2	MAR	0.3		0.7	0.9	1.3	21.8	641.5
16179	41.2037	-121.9465	52599	380		UNK	56	7	472		0.8		0.0	NAD	0.3		0.0	0.0	2.8	21.8	641.5
16180	41.2037	-121.9459	52585	431		UNK	32	6	576		2.6		0.0	NAD	0.4		0.0	0.0	6.8	21.7	641.3
16181	41.2037	-121.9453	52572	479		UNK	39	5	654		1.2		0.7		0.3		0.6	2.1	3.8	21.7	641.0
16182	41.2036	-121.9447	52562	484		UNK	42	5	630		0.5	MAR	1.4		0.5		2.2	3.0	1.3	21.7	640.8
16183	41.2036	-121.9441	52561	489		UNK	41	4	583		[illegible]		1.6		0.4		0.9	4.3	4.7	21.6	640.2
16184	41.2037	-121.9434	52557	505		UNK	49	4	608		[illegible]		0.8		0.4		0.5	2.1	4.3	21.6	639.7
16185	41.2037	-121.9428	52551	522		UNK	32	4	679		2.2		1.2		0.4		0.5	2.8	5.3	21.6	639.3
16186	41.2037	-121.9422	52545	528		UNK	32	3	649		2.2		0.9		0.6		0.4	1.5	3.6	21.5	639.3
16187	41.2037	-121.9416	52545	534		UNK	25	2	796		2.7		0.7		0.6		0.3	1.4	4.7	21.4	639.2
16188	41.2037	-121.9410	52547	496		UNK	35	3	733		1.5		1.2		0.6		0.8	2.3	2.9	21.4	638.9
16189	41.2037	-121.9404	52549	471		UNK	51	3	588		2.2		-0.1	NAD	0.5		0.0	0.0	4.8	21.4	638.4
16190	41.2037	-121.9398	52550	451		UNK	52	3	635		1.4		0.6		0.5		0.4	1.2	3.0	21.4	638.3
16191	41.2037	-121.9392	52546	437		UNK	43	4	618		3.0		0.9		0.3		0.3	3.2	10.0	21.4	638.2
16192	41.2037	-121.9386	52538	430		UNK	36	4	727		2.6		1.2		0.4		0.5	2.9	6.1	21.4	638.3
16193	41.2037	-121.9380	52532	424		UNK	39	4	695		2.0		1.8		0.4		0.9	4.7	5.3	21.4	638.3
16194	41.2038	-121.9373	52526	415		UNK	47	4	623		1.4		1.0		0.4		0.7	2.5	3.4	21.4	638.3
16195	41.2038	-121.9367	52520	424		UNK	41	4	629		2.9		0.8		0.3		0.3	2.8	9.2	21.4	638.2
16196	41.2038	-121.9361	52515	433		UNK	29	4	664		1.2		0.6		0.7		0.5	0.9	1.8	21.4	638.0
16197	41.2038	-121.9355	52510	435		UNK	39	4	686		1.4		1.5		0.5		1.1	3.1	3.0	21.3	638.2

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
16198	41.2037	-121.9349	52505	435		UNK	47	4	677		2.3		0.3	MAR	0.5		0.2	0.8	4.9	21.3	638.3
16199	41.2037	-121.9343	52500	435		UNK	46	4	719		3.1		0.6	MAR	0.4		0.2	1.6	8.7	21.3	638.4
16200	41.2037	-121.9337	52499	450		UNK	42	5	693		0.8	MAR	0.6		0.5		0.7	1.1	1.5	21.3	638.3
16201	41.2037	-121.9331	52497	432		UNK	39	5	757		3.1		0.5	MAR	0.6		0.2	0.9	5.4	21.3	638.0
16202	41.2037	-121.9325	52496	414		UNK	32	6	737		3.4		0.3	MAR	0.3		0.1	1.1	9.9	21.3	638.0
16203	41.2037	-121.9319	52495	406		UNK	38	5	735		3.0		0.7		0.4		0.2	1.7	7.3	21.3	638.0
16204	41.2038	-121.9312	52494	398		UNK	35	6	775		3.4		1.2		0.4		0.4	3.4	9.1	21.3	637.9
16205	41.2038	-121.9306	52498	390		UNK	32	5	719		3.0		0.8		0.5		0.3	1.7	5.7	21.3	637.8
16206	41.2038	-121.9300	52507	383		UNK	40	5	701		4.1		0.2	NAD	0.5		0.0	0.0	8.9	21.4	637.6
16207	41.2038	-121.9294	52525	390		UNK	51	5	630		1.4		1.2		0.3		0.8	4.8	5.7	21.4	637.5
16208	41.2038	-121.9288	52536	415		UNK	52	5	696		1.9		0.3	MAR	0.5		0.2	0.8	4.2	21.4	637.4
16209	41.2038	-121.9283	52530	434		UNK	34	6	729		2.0		1.3		0.3		0.7	3.9	5.9	21.3	637.5
16210	41.2038	-121.9277	52511	448		UNK	39	6	789		2.5		0.7		0.5		0.3	1.4	4.5	21.3	637.7
16211	41.2038	-121.9269	52517	491		UNK	46	6	797		3.0		0.7		0.5		0.3	1.5	6.0	21.3	637.6
16212	41.2038	-121.9263	52568	483		UNK	50	7	759		2.2		1.1		0.5		0.5	2.3	4.6	21.3	637.5
16213	41.2038	-121.9258	52664	475		UNK	40	7	777		2.5		1.4		0.5		0.6	2.9	5.0	21.2	637.3
16214	41.2038	-121.9252	52792	433		UNK	47	6	721		2.3		1.0		0.3		0.4	3.5	7.7	21.2	637.2
16215	41.2038	-121.9246	52942	382		UNK	42	6	666		2.2		0.2	MAR	0.4		0.1	0.7	5.9	21.2	637.2
16216	41.2038	-121.9238	53061	344		UNK	52	6	637		1.8		1.0		0.3		0.6	3.1	5.6	21.1	636.8
16217	41.2038	-121.9232	53100	339		UNK	41	6	624		1.8		0.4	MAR	0.3		0.3	1.5	5.8	21.1	636.3
16218	41.2038	-121.9226	53070	372		UNK	41	6	609		2.7		0.2	NAD	0.2		0.0	0.0	10.9	21.1	636.1
16219	41.2038	-121.9220	53032	420		UNK	44	6	642		3.3		0.0	NAD	0.3		0.0	0.0	11.7	21.1	635.6
16220	41.2038	-121.9214	53023	427		UNK	38	7	661		1.9		0.6		0.3		0.3	2.2	7.3	21.1	635.3
16221	41.2038	-121.9209	53042	440		UNK	39	7	627		2.6		-0.2	NAD	0.6		0.0	0.0	4.8	21.1	635.1
16222	41.2038	-121.9203	53070	439		UNK	42	7	664		1.6		0.3	MAR	0.3		0.2	1.4	6.3	21.1	634.9
16223	41.2038	-121.9197	53101	432		UNK	39	7	669		2.7		0.3	MAR	0.4		0.1	0.9	7.1	21.1	634.6
16224	41.2039	-121.9189	53124	418		UNK	52	6	662		1.4		1.7		0.3		1.2	5.3	4.4	21.1	634.3
16225	41.2039	-121.9184	53141	405		UNK	39	6	707		4.1		0.2	NAD	0.3		0.0	0.0	14.6	21.2	634.0
16226	41.2039	-121.9178	53139	393		UNK	46	6	682		2.0		1.0		0.2		0.5	5.7	12.0	21.2	633.6
16227	41.2038	-121.9172	53132	382		UNK	31	5	622		2.0		0.3	MAR	0.3		0.2	1.0	6.1	21.2	633.4
16228	41.2038	-121.9166	53115	376		UNK	25	6	690		2.2		0.9		0.3		0.4	3.0	7.1	21.2	633.4
16229	41.2038	-121.9160	53099	374		UNK	48	7	636		1.5		0.5		0.4		0.3	1.2	3.5	21.2	633.6
16230	41.2038	-121.9154	53079	371		UNK	48	7	668		2.6		0.1	NAD	0.3		0.0	0.0	10.3	21.2	633.7
16231	41.2038	-121.9148	53052	369		UNK	47	8	610		2.6		0.3	MAR	0.5		0.1	0.7	4.9	21.2	634.4
16232	41.2038	-121.9142	53001	360		UNK	44	9	625		2.9		0.3	MAR	0.5		0.1	0.7	6.1	21.2	634.8
16233	41.2038	-121.9136	52922	402		UNK	48	8	672		2.7		0.4	MAR	0.3		0.2	1.4	9.5	21.2	635.2
16234	41.2039	-121.9129	52832	453		UNK	36	8	820		1.6		1.7		0.5		1.0	3.4	3.3	21.2	635.5
16235	41.2039	-121.9123	52753	513		UNK	55	7	838		1.0		0.8		0.6		0.8	1.5	1.8	21.2	635.8
16236	41.2039	-121.9117	52699	553		UNK	33	6	997		3.3		1.0		0.5		0.3	2.0	6.2	21.1	636.0
16237	41.2039	-121.9111	52677	543		UNK	50	5	844		2.7		0.8		0.6		0.3	1.3	4.4	21.1	636.2
16238	41.2039	-121.9105	52687	496		UNK	41	6	797		1.6		1.1		0.6		0.7	1.9	2.8	21.1	636.4
16239	41.2039	-121.9099	52717	444		UNK	39	6	678		3.4		-0.2	NAD	0.4		0.0	0.0	9.8	21.1	636.4
16240	41.2039	-121.9093	52754	410		TVB	48	6	662		0.7	MAR	1.4		0.4		2.1	3.7	1.8	21.1	636.2
16241	41.2039	-121.9087	52772	413		TVB	49	7	681		2.3		0.2	MAR	0.4		0.1	0.7	5.3	21.1	635.7
16242	41.2038	-121.9081	52770	416		TVB	30	7	706		1.5		0.6		0.4		0.4	1.8	4.5	21.0	635.2
16243	41.2038	-121.9075	52750	418		TVB	39	7	638		3.0		0.5	MAR	0.1		0.2	4.9	27.5	21.0	634.8
16244	41.2039	-121.9068	52715	430		TVB	48	6	562		2.3		0.5	MAR	0.2		0.2	2.9	13.0	21.0	634.3
16245	41.2039	-121.9062	52678	442		TVB	30	6	714		2.9		0.1	NAD	0.3		0.0	0.0	10.1	21.0	633.9
16246	41.2039	-121.9056	52645	457		TVB	50	5	658		2.2		1.2		0.3		0.6	4.1	7.2	21.0	633.6
16247	41.2039	-121.9050	52626	506		TVB	33	5	736		2.0		2.1		0.2		1.0	9.8	10.1	21.0	633.4
16248	41.2039	-121.9044	52625	517		TVB	42	5	737		1.1		1.1		0.6		1.0	1.9	2.0	21.0	633.0
16249	41.2039	-121.9038	52638	528		TVB	48	5	765		1.6		1.5		0.4		0.9	4.0	4.7	21.0	632.6
16250	41.2039	-121.9032	52654	513		TVB	48	5	746		1.2		1.0		0.4		0.8	2.7	3.6	21.0	632.4

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
16251	41.2039	-121.9026	52666	498		TVB	34	5	792		2.3		0.4	MAR	0.5		0.2	1.0	5.1	21.0	632.1
16252	41.2039	-121.9020	52671	469		TVB	32	5	828		2.3		1.0		0.5		0.4	2.0	4.7	21.0	632.0
16253	41.2039	-121.9014	52667	425		TVB	48	5	691		2.2		0.4	MAR	0.6		0.2	0.7	3.7	21.0	632.0
16254	41.2040	-121.9007	52660	407		TVB	58	6	654		2.3		0.7		0.3		0.3	3.1	9.3	20.9	631.7
16255	41.2039	-121.9001	52654	387		TVB	32	6	669		2.2		0.8		0.4		0.4	2.3	5.7	20.8	631.6
16256	41.2039	-121.8995	52650	398		TVB	40	7	680		3.4		0.4	MAR	0.4		0.1	1.0	8.4	20.8	631.2
16257	41.2039	-121.8989	52637	414		TVB	36	7	704		2.5		1.2		0.4		0.5	2.9	5.6	20.8	630.8
16258	41.2039	-121.8983	52607	419		TVB	43	7	645		0.4	MAR	0.8		0.4		1.9	2.3	1.2	20.7	630.7
16259	41.2039	-121.8977	52555	426		TVB	37	7	704		3.6		1.0		0.2		0.3	4.1	14.3	20.7	630.6
16260	41.2039	-121.8971	52485	427		TVB	33	7	765		1.9		0.3	MAR	0.5		0.2	0.7	3.7	20.7	630.5
16261	41.2039	-121.8965	52412	463		TVB	38	7	739		2.6		0.8		0.5		0.3	1.6	4.9	20.7	630.5
16262	41.2039	-121.8959	52368	488		TVB	40	7	756		2.2		1.2		0.5		0.6	2.5	4.5	20.6	630.3
16263	41.2039	-121.8953	52351	473		TVB	39	7	683		3.6		1.7		0.3		0.5	6.7	13.5	20.5	630.0
16264	41.2040	-121.8946	52343	443		TVB	57	7	582		1.5		0.7		0.4		0.4	1.6	3.6	20.5	629.9
16265	41.2040	-121.8940	52343	444		TVB	59	7	532		0.3	NAD	0.5	MAR	0.3		0.0	1.6	0.0	20.5	629.9
16266	41.2040	-121.8934	52344	455		TVB	47	6	629		2.3		0.9		0.4		0.4	2.4	6.3	20.4	630.0
16267	41.2040	-121.8928	52344	457		TVB	49	6	617		1.8		0.7		0.3		0.4	2.3	5.9	20.4	630.0
16268	41.2040	-121.8922	52334	460		TVB	48	6	686		1.0		1.1		0.4		1.1	3.2	2.9	20.4	629.9
16269	41.2040	-121.8916	52314	445		TVB	29	6	710		2.5		0.5	MAR	0.4		0.2	1.6	7.2	20.3	629.6
16270	41.2040	-121.8910	52298	436		TVB	42	7	674		1.5		0.2	MAR	0.4		0.2	0.8	4.2	20.3	629.2
16271	41.2039	-121.8904	52298	428		TVB	49	7	601		1.9		0.2	MAR	0.3		0.1	0.9	6.2	20.3	628.6
16272	41.2039	-121.8898	52307	436		TVB	29	7	699		2.2		1.0		0.3		0.5	3.6	7.8	20.2	627.9
16273	41.2039	-121.8893	52315	445		TVB	48	7	698		1.5		1.2		0.4		0.7	2.8	3.9	20.2	627.6
16274	41.2040	-121.8885	52319	456		TVB	53	7	689		2.7		1.5		0.3		0.5	5.6	10.4	20.2	627.4
16275	41.2040	-121.8879	52314	499		TVB	50	7	779		1.4		1.5		0.5		1.1	3.3	3.0	20.2	627.1
16276	41.2040	-121.8873	52296	483		TVB	48	6	783		2.5		0.0	NAD	0.6		0.0	0.0	3.9	20.1	627.0
16277	41.2040	-121.8867	52262	445		TVB	35	6	861		2.0		1.2		0.5		0.6	2.7	4.5	20.1	626.8
16278	41.2040	-121.8862	52224	417		TVB	47	6	666		2.3		1.4		0.5		0.6	2.8	4.4	20.1	626.7
16279	41.2040	-121.8855	52200	416		TVB	44	7	750		2.9		1.2		0.3		0.4	3.9	9.2	20.1	626.4
16280	41.2040	-121.8849	52208	415		TVB	37	8	794		1.9		1.2		0.4		0.6	3.1	5.1	20.1	626.1
16281	41.2040	-121.8844	52236	396		TVB	46	8	648		1.6		0.5		0.5		0.3	1.2	3.6	20.1	625.8
16282	41.2040	-121.8838	52260	418		TVB	49	9	656		1.8		0.6		0.4		0.3	1.7	5.1	20.1	625.6
16283	41.2040	-121.8832	52277	442		TVB	38	9	725		2.3		0.2	NAD	0.7		0.0	0.0	3.6	20.1	625.4
16284	41.2041	-121.8824	52292	484		TVB	40	9	686		2.2		0.7		0.3		0.3	2.4	7.7	20.0	625.3
16285	41.2041	-121.8819	52320	556		TVB	42	9	876		3.1		1.0		0.7		0.3	1.3	4.3	20.0	625.0
16286	41.2040	-121.8813	52367	595		TVB	34	9	853		2.7		1.2		0.5		0.4	2.5	5.7	20.0	624.7
16287	41.2040	-121.8807	52439	589		TVB	49	10	814		4.0		1.0		0.5		0.3	2.2	8.1	20.0	624.4
16288	41.2040	-121.8801	52531	508		TVB	40	9	704		2.2		1.2		0.4		0.6	3.4	6.0	19.9	623.9
16289	41.2040	-121.8796	52638	527		TVB	53	9	696		1.2		0.5	MAR	0.5		0.3	1.1	4.1	19.9	623.4
16290	41.2040	-121.8790	52748	546		TVB	37	9	817		4.2		0.0	NAD	0.7		0.0	0.0	5.8	19.9	622.9
16291	41.2040	-121.8785	52842	531		TVB	52	9	670		3.3		-0.8	NAD	0.4		0.0	0.0	7.5	19.9	622.2
16292	41.2040	-121.8779	52910	497		TVB	56	9	649		0.8	MAR	0.3	MAR	0.4		0.4	0.9	2.0	19.9	621.7
16293	41.2040	-121.8774	52938	460		TVB	49	9	628		1.2		0.7		0.3		0.6	2.8	4.9	19.9	621.2
16294	41.2041	-121.8768	52932	452		TVB	45	9	676		1.2		0.4	MAR	0.5		0.4	1.0	2.8	19.9	621.0
16295	41.2041	-121.8764	52911	440		TVB	43	9	732		2.9		1.3		0.3		0.5	4.4	9.4	19.9	620.9
16296	41.2041	-121.8758	52902	444		TVB	49	10	669		2.9		-0.1	NAD	0.6		0.0	0.0	5.1	19.9	620.6
16297	41.2041	-121.8753	52908	449		TVB	44	10	709		1.6		0.8		0.5		0.5	1.7	3.3	19.9	620.4
16298	41.2041	-121.8747	52924	450		TVB	52	10	760		2.9		0.4	MAR	0.5		0.2	1.0	6.3	19.9	620.2
16299	41.2041	-121.8742	52952	451		TVB	52	10	707		2.0		1.0		0.4		0.5	2.7	5.4	19.9	620.2
16300	41.2041	-121.8736	52993	453		TVB	59	10	725		1.4		0.9		0.5		0.6	1.8	2.8	19.9	620.2
16301	41.2041	-121.8731	53045	453		TVB	50	10	790		2.3		1.6		0.5		0.7	3.4	5.2	19.9	620.2
16302	41.2040	-121.8725	53098	453		TVB	51	10	752		3.3		-0.2	NAD	0.6		0.0	0.0	5.5	19.9	619.9
16303	41.2040	-121.8721	53144	445		TVB	40	9	783		3.3		0.7		0.6		0.2	1.4	5.9	19.8	620.0

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
16304	41.2041	-121.8716	53185	443		TVB	52	8	906		2.5		1.0		0.7		0.4	1.5	3.6	19.8	620.7
16305	41.2041	-121.8710	53210	431		TVB	52	8	900		3.0		0.9		0.8		0.3	1.2	4.0	19.9	621.0
16306	41.2041	-121.8705	53226	417		TVB	47	8	886		4.4		0.2	NAD	0.5		0.0	0.0	8.1	19.9	621.0
16307	41.2041	-121.8699	53236	411		TVB	55	7	826		2.9		1.9		0.2		0.7	8.5	12.4	19.9	620.7
16308	41.2041	-121.8694	53243	406		TVB	27	7	968		3.1		0.8		0.6		0.3	1.4	5.5	19.9	620.3
16309	41.2041	-121.8690	53247	391		TVB	58	7	749		2.0		1.2		0.3		0.6	4.6	7.5	19.9	620.2
16310	41.2041	-121.8684	53249	384		TVB	55	7	761		2.0		0.8		0.5		0.4	1.7	4.1	20.0	620.2
16311	41.2041	-121.8679	53251	403		TVB	42	7	806		2.2		2.2		0.4		1.0	5.8	5.8	20.0	620.2
16312	41.2041	-121.8673	53253	422		TVB	53	7	780		1.5		1.2		0.3		0.7	4.4	6.1	20.1	620.2
16313	41.2041	-121.8668	53257	426		TVB	43	7	802		3.8		1.5		0.4		0.4	3.5	8.9	20.1	620.3
16314	41.2042	-121.8663	53256	430		TVB	46	6	755		3.0		2.6		0.4		0.8	6.4	7.6	20.2	620.8
16315	41.2042	-121.8658	53250	421		TVB	38	6	798		3.1		0.8		0.3		0.3	3.3	11.8	20.2	621.3
16316	41.2042	-121.8653	53234	418		TVB	38	5	775		2.0		0.6		0.7		0.3	0.9	3.2	20.2	621.4
16317	41.2041	-121.8647	53209	416		TVB	54	5	713		1.4		1.4		0.4		1.0	3.3	3.3	20.3	621.7
16318	41.2041	-121.8642	53177	419		TVB	49	5	711		2.9		0.8		0.5		0.3	1.9	6.3	20.4	621.9
16319	41.2041	-121.8637	53138	423		TVB	43	6	815		1.9		1.2		0.5		0.6	2.3	3.7	20.4	622.2
16320	41.2041	-121.8631	53099	432		TVB	49	6	795		3.6		1.6		0.5		0.5	3.6	7.9	20.5	622.6
16321	41.2041	-121.8627	53067	435		TVB	40	6	871		1.6		2.4		0.3		1.5	7.9	5.3	20.6	622.8
16322	41.2041	-121.8620	53046	438		TVB	39	6	802		3.8		0.0	NAD	0.6		0.0	0.0	6.9	20.6	623.2
16323	41.2041	-121.8616	53033	453		TVB	60	6	701		1.6		1.0		0.3		0.6	3.2	5.3	20.7	623.9
16324	41.2042	-121.8611	53027	461		TVB	58	6	754		1.1		0.2	NAD	0.4		0.0	0.0	2.8	20.8	624.2
16325	41.2042	-121.8605	53022	471		TVB	46	6	757		1.0		2.0		0.5		2.0	3.9	1.9	20.8	624.9
16326	41.2042	-121.8600	53012	439		TVB	41	6	728		2.2		0.2	NAD	0.6		0.0	0.0	3.8	20.9	625.8
16327	41.2042	-121.8594	52992	406		TVB	48	6	761		3.1		1.6		0.4		0.5	3.5	7.2	20.9	626.9
16328	41.2042	-121.8589	52953	404		TVB	41	6	765		2.7		0.5	MAR	0.5		0.2	1.0	5.3	21.0	628.1
16329	41.2042	-121.8585	52898	440		TVB	58	6	804		2.0		0.2	MAR	0.7		0.1	0.4	2.8	21.0	629.4
16330	41.2042	-121.8579	52835	479		TVB	34	5	963		3.1		1.1		0.6		0.4	2.0	5.6	21.0	630.6
16331	41.2042	-121.8574	52776	473		TVB	36	5	987		3.4		1.1		0.9		0.3	1.3	4.2	21.0	631.3
16332	41.2042	-121.8568	52718	435		TVB	42	5	897		2.5		1.3		0.6		0.6	2.4	4.3	21.0	632.0
16333	41.2042	-121.8563	52656	428		TVB	38	4	920		2.6		1.1		0.5		0.4	2.3	5.4	21.0	632.3
16334	41.2042	-121.8559	52588	455		TVB	47	4	954		1.9		1.6		0.6		0.8	2.6	3.3	21.0	632.8
16335	41.2042	-121.8553	52516	483		TVB	59	4	973		2.7		0.9		0.9		0.3	1.0	3.0	21.0	633.5
16336	41.2042	-121.8548	52448	501		TVB	54	4	963		4.2		0.6	MAR	0.8		0.1	0.7	5.3	21.0	634.2
16337	41.2042	-121.8542	52398	499		TVB	48	3	1019		3.0		1.5		0.5		0.5	3.1	6.1	21.0	634.5
16338	41.2042	-121.8537	52380	496		TVB	35	4	1038		3.1		0.3	MAR	0.9		0.1	0.4	3.4	21.0	634.7
16339	41.2042	-121.8532	52402	477		TVB	43	4	1026		3.3		1.7		0.5		0.5	3.6	6.9	21.0	634.5
16340	41.2042	-121.8526	52461	464		TVB	47	4	922		3.3		1.9		0.5		0.6	3.5	6.1	21.0	634.3
16341	41.2042	-121.8522	52561	452		TVB	44	4	944		3.6		1.9		0.5		0.6	3.9	7.1	21.0	634.0
16342	41.2042	-121.8516	52684	424		TVB	49	4	833		1.[illegible]		1.2		0.5		0.7	2.5	3.5	20.9	633.7
16343	41.2042	-121.8511	52797	395		TVB	47	5	831		3.0		1.2		0.5		0.4	2.6	6.4	20.9	633.4
16344	41.2043	-121.8505	52880	409		TVB	49	5	864		4.1		0.5	MAR	0.6		0.1	0.8	6.6	20.9	632.9
16345	41.2043	-121.8500	52944	486		TVB	48	5	956		1.8		2.1		0.6		1.2	3.5	3.0	20.9	632.5
16346	41.2043	-121.8494	52997	473		TVB	43	6	1017		3.4		0.8		0.7		0.2	1.2	5.2	20.9	632.2
16347	41.2043	-121.8489	53027	415		TVB	60	6	836		2.3		0.9		0.6		0.4	1.5	3.7	20.9	631.7
16348	41.2043	-121.8483	53011	383		TVB	45	6	824		2.7		1.3		0.6		0.5	2.3	4.7	20.9	631.1
16349	41.2043	-121.8477	52950	364		TVB	44	6	713		1.9		0.9		0.4		0.5	2.6	5.3	20.9	630.5
16350	41.2042	-121.8471	52867	359		TVB	64	6	630		1.9		0.8		0.4		0.4	2.3	5.5	20.9	630.7
16351	41.2042	-121.8465	52786	364		TVB	43	6	633		1.1		0.8		0.5		0.7	1.8	2.4	20.9	630.8
16352	41.2042	-121.8459	52717	385		TVB	45	6	643		3.0		1.2		0.2		0.4	6.8	16.4	20.9	630.8
16353	41.2042	-121.8455	52652	413		TVB	53	6	616		2.9		0.0	NAD	0.4		0.0	0.0	7.9	20.9	631.1
16354	41.2043	-121.8449	52580	445		TVB	42	6	665		1.6		0.6		0.4		0.4	1.6	4.3	20.9	631.1
16355	41.2043	-121.8443	52511	473		TVB	47	6	628		2.0		0.3	MAR	0.4		0.2	0.8	5.0	20.9	630.8
16356	41.2043	-121.8437	52447	471		TVB	47	6	678		1.9		1.3		0.5		0.7	2.8	4.1	20.9	630.2

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
16357	41.2043	-121.8431	52389	432		TVB	40	6	646		2.5		0.2	NAD	0.3		0.0	0.0	8.1	20.9	629.9
16358	41.2043	-121.8425	52353	391		TVB	43	5	600		2.5		0.4	MAR	0.3		0.2	1.6	8.8	21.0	629.6
16359	41.2043	-121.8419	52347	357		TVB	41	5	691		1.2		1.3		0.5		1.1	2.9	2.7	21.1	629.6
16360	41.2043	-121.8413	52370	311		TVB	36	5	648		1.4		0.7		0.5		0.5	1.4	2.6	21.1	630.1
16361	41.2043	-121.8408	52420	334		TVB	51	4	737		1.9		1.2		0.4		0.6	2.8	4.6	21.1	631.2
16362	41.2043	-121.8402	52497	357		TVB	42	4	788		1.8		1.3		0.4		0.7	3.0	4.1	21.1	631.2
16363	41.2043	-121.8396	52585	389		TVB	31	4	826		1.9		1.4		0.5		0.7	2.9	4.0	21.1	631.6
16364	41.2043	-121.8390	52642	413		TVB	48	4	840		3.3		0.2	NAD	0.8		0.0	0.0	4.4	21.1	632.4
16365	41.2043	-121.8384	52670	456		TVB	40	4	827		3.4		0.7		0.5		0.2	1.6	6.9	21.1	632.8
16366	41.2043	-121.8380	52661	495		TVB	49	4	828		3.6		0.2	NAD	0.7		0.0	0.0	4.9	21.1	633.0
16367	41.2043	-121.8374	52625	540		TVB	46	4	859		3.4		1.2		0.6		0.4	2.0	5.3	21.2	633.3
16368	41.2043	-121.8368	52578	568		TVB	55	4	788		1.2		1.7		0.5		1.4	3.6	2.5	21.2	633.2
16369	41.2043	-121.8362	52540	542		TVB	48	4	745		2.6		0.8		0.5		0.3	1.6	4.9	21.2	632.8
16370	41.2043	-121.8356	52507	492		TVB	52	4	697		1.2		1.1		0.6		0.9	1.9	2.1	21.2	632.4
16371	41.2043	-121.8350	52476	455		TVB	50	4	723		1.0		1.4		0.4		1.5	3.5	2.4	21.2	632.1
16372	41.2043	-121.8344	52448	382		TVB	39	4	657		1.0		0.9		0.3		1.0	3.6	3.7	21.2	631.9
16373	41.2043	-121.8339	52415	379		TVB	48	4	632		1.9		0.2	MAR	0.4		0.1	0.7	5.2	21.2	631.7
16374	41.2044	-121.8333	52361	376		TVB	28	5	681		3.6		0.7		0.3		0.2	2.3	10.7	21.1	632.0
16375	41.2044	-121.8327	52280	367		TVB	44	5	759		3.3		0.6		0.4		0.2	1.7	9.0	21.1	632.3
16376	41.2044	-121.8321	52187	359		TVB	55	6	645		1.1		1.7		0.4		1.4	4.8	3.4	21.1	632.4
16377	41.2044	-121.8315	52107	334		TVB	40	6	615		1.6		0.6		0.4		0.4	1.7	4.7	21.1	632.8
16378	41.2043	-121.8309	52053	343		TVB	48	5	662		2.5		1.7		0.3		0.7	5.5	8.3	21.1	632.9
16379	41.2043	-121.8303	52025	353		TVB	47	5	588		1.2		0.8		0.2		0.7	3.9	5.3	21.1	632.7
16380	41.2043	-121.8297	52012	365		TVB	45	4	579		1.8		0.5		0.4		0.3	1.3	4.5	21.2	632.4
16381	41.2043	-121.8291	52004	402		TVB	31	4	646		1.9		1.1		0.3		0.6	3.7	6.6	21.2	632.1
16382	41.2043	-121.8285	51998	391		TVB	40	3	563		1.6		1.1		0.3		0.7	3.3	4.9	21.2	632.1
16383	41.2043	-121.8281	51990	378		TVB	44	3	559		1.8		1.0		0.3		0.6	3.4	5.7	21.2	632.7
16384	41.2044	-121.8275	51985	382		TVB	49	3	524		1.4		0.7		0.3		0.6	2.7	4.5	21.3	633.3
16385	41.2044	-121.8269	51992	386		TVB	50	3	593		1.6		1.2		0.1	MAR	0.7	20.6	27.5	21.3	633.9
16386	41.2044	-121.8263	52020	391		TVB	42	3	525		1.6		0.6		0.2		0.4	2.9	7.6	21.3	634.2
16387	41.2044	-121.8257	52074	391		TVB	49	3	545		2.0		0.0	NAD	0.3		0.0	0.0	7.8	21.3	634.5
16388	41.2044	-121.8251	52149	419		TVB	48	3	514		1.8		0.4	MAR	0.2		0.2	2.1	8.4	21.3	635.0
16389	41.2044	-121.8245	52234	447		TVB	38	3	673		2.2		1.2		0.3		0.5	3.7	6.9	21.3	635.5
16390	41.2044	-121.8239	52316	465		TVB	44	3	641		1.9		1.6		0.4		0.8	4.5	5.4	21.3	635.9
16391	41.2044	-121.8234	52394	466		TVB	36	3	670		3.3		0.2	MAR	0.5		0.1	0.6	7.0	21.3	636.2
16392	41.2044	-121.8228	52464	467		TVB	49	3	649		1.4		0.5	MAR	0.3		0.4	2.1	5.0	21.3	636.3
16393	41.2044	-121.8222	52510	472		TVB	44	3	666		2.2		1.1		0.4		0.5	3.2	6.2	21.3	636.3
16394	41.2044	-121.8216	52529	477		TVB	40	4	736		1.9		0.7		0.6		0.4	1.3	3.5	21.2	636.1
16395	41.2044	-121.8210	52529	458		TVB	56	4	640		0.1	NAD	1.6		0.3		0.0	5.4	0.0	21.2	636.0
16396	41.2044	-121.8205	52521	446		TVB	41	5	672		2.5		0.3	MAR	0.4		0.1	0.9	6.2	21.2	635.7
16397	41.2044	-121.8199	52505	430		TVB	40	5	655		1.2		1.1		0.3		0.9	3.3	3.8	21.2	635.1
16398	41.2044	-121.8194	52488	409		TVB	28	4	704		2.3		0.7		0.5		0.3	1.7	5.1	21.2	634.7
16399	41.2044	-121.8188	52468	403		TVB	43	4	628		1.4		0.9		0.3		0.7	3.3	4.8	21.2	634.0
16400	41.2044	-121.8182	52452	397		TVB	46	4	596		2.2		0.7		0.3		0.3	1.9	6.6	21.3	633.7
16401	41.2044	-121.8176	52428	379		TVB	42	4	539		2.0		0.4	MAR	0.3		0.2	1.5	6.6	21.3	633.2
16402	41.2044	-121.8170	52400	378		TVB	44	3	549		0.4	MAR	1.6		0.3		3.8	5.9	1.5	21.3	632.5
16403	41.2044	-121.8165	52373	366		TVB	54	3	526		1.1		1.3		0.2		1.1	7.1	6.4	21.3	631.5
16404	41.2045	-121.8159	52366	346		TVB	40	4	482		1.1		0.2	MAR	0.3		0.2	0.7	3.8	21.3	631.5
16405	41.2045	-121.8153	52382	355		TVB	33	4	563		2.6		0.7		0.1		0.3	6.0	21.8	21.3	631.4
16406	41.2045	-121.8147	52419	364		TVB	50	4	504		0.5	MAR	1.6		0.2		3.0	6.7	2.2	21.4	631.3
16407	41.2045	-121.8141	52469	383		TVB	59	4	464		1.1		0.5		0.2		0.5	3.2	6.7	21.5	631.5
16408	41.2045	-121.8135	52521	405		TVB	44	3	525		1.4		0.9		0.4		0.7	2.6	3.9	21.5	632.3
16409	41.2044	-121.8129	52570	407		TVB	35	3	587		2.7		1.2		0.2		0.4	7.3	17.2	21.6	632.5

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
16410	41.2044	-121.8123	52611	416		TVB	54	3	563		1.4		1.0		0.2		0.8	4.3	5.7	21.6	633.2
16411	41.2044	-121.8117	52642	442		TVB	41	3	642		2.6		0.8		0.3		0.3	2.7	8.0	21.6	633.8
16412	41.2044	-121.8111	52653	471		TVB	53	2	554		0.5	MAR	0.5		0.3		0.9	1.6	1.8	21.6	633.9
16413	41.2044	-121.8106	52637	485		TVB	40	2	632		0.8		1.3		0.4		1.5	3.6	2.3	21.6	634.4
16414	41.2044	-121.8100	52604	493		TVB	39	3	697		1.1		0.7		0.4		0.7	2.0	2.9	21.7	634.5
16415	41.2044	-121.8094	52568	477		TVB	47	3	588		2.5		0.7		0.3		0.3	2.6	8.6	21.9	634.7
16416	41.2044	-121.8089	52538	427		TVB	48	3	517		1.4		0.0	NAD	0.4		0.0	0.0	3.2	21.9	635.3
16417	41.2044	-121.8083	52518	420		TVB	40	3	587		1.2		0.1	NAD	0.6		0.0	0.0	2.2	21.9	635.8
16418	41.2044	-121.8077	52516	419		TVB	41	3	555		2.0		0.9		0.3		0.4	2.7	6.1	22.0	636.7
16419	41.2044	-121.8071	52538	419		TVB	42	3	610		3.0		0.7		0.2		0.2	2.9	12.9	22.0	637.3
16420	41.2044	-121.8065	52580	422		TVB	42	2	629		1.1		1.1		0.3		0.9	3.2	3.6	22.0	638.2
16421	41.2044	-121.8060	52636	426		TVB	33	2	629		2.3		0.6		0.2		0.3	2.4	9.7	22.1	639.0
16422	41.2044	-121.8054	52686	416		TVB	37	2	653		2.7		0.6		0.4		0.2	1.6	7.2	22.1	639.8
16423	41.2044	-121.8048	52712	399		TVB	36	2	668		2.6		1.3		0.3		0.5	3.9	7.8	22.1	640.4
16424	41.2044	-121.8042	52692	389		TVB	42	2	632		1.9		1.0		0.3		0.5	3.2	6.0	22.1	641.2
16425	41.2044	-121.8036	52631	408		TVB	53	2	645		3.0		1.2		0.2		0.4	5.7	15.1	22.1	641.8
16426	41.2044	-121.8031	52544	483		TVB	37	2	796		1.9		1.0		0.3		0.5	3.1	6.1	22.1	642.0
16427	41.2044	-121.8025	52458	484		TVB	38	2	781		3.6		0.8		0.3		0.2	2.6	10.9	22.2	642.2
16428	41.2044	-121.8019	52388	475		TVB	42	2	774		3.6		1.3		0.3		0.4	4.6	12.3	22.2	642.3
16429	41.2044	-121.8013	52333	463		TVB	40	2	655		2.9		1.2		0.1	MAR	0.4	12.6	28.2	22.2	643.2
16430	41.2044	-121.8008	52292	453		TVB	36	1	714		3.0		1.0		0.5		0.3	2.2	6.6	22.2	643.8
16431	41.2044	-121.8002	52270	426		TVB	49	1	651		1.8		1.4		0.2		0.8	8.9	11.3	22.2	643.8
16432	41.2044	-121.7995	52267	341		TVB	46	1	519		1.8		0.2	MAR	0.3		0.2	0.8	5.4	22.2	643.8
16433	41.2044	-121.7991	52276	317		TVB	36	1	549		1.5		1.1		0.3		0.7	4.2	6.0	22.2	643.8
16434	41.2045	-121.7985	52293	303		TVB	46	2	567		1.8		1.0		0.2		0.6	4.3	7.5	22.2	643.9
16435	41.2045	-121.7979	52317	290		TVB	38	2	571		1.9		0.1	NAD	0.3		0.0	0.0	6.2	22.2	644.1
16436	41.2045	-121.7973	52347	305		TVB	33	3	534		2.2		0.2	MAR	0.3		0.1	1.0	6.8	22.2	644.4
16437	41.2045	-121.7967	52370	337		TVB	40	3	549		3.4		0.2	NAD	0.3		0.0	0.0	12.2	22.2	644.3
16438	41.2044	-121.7961	52405	346		TVB	50	3	489		1.5		0.0	NAD	0.3		0.0	0.0	6.0	22.2	644.2
16439	41.2044	-121.7955	52419	350		TVB	52	3	496		1.4		0.5		0.2		0.4	2.7	7.1	22.2	644.0
16440	41.2044	-121.7949	52424	354		TVB	43	3	556		-0.1	NAD	0.8		0.3		0.0	2.6	0.0	22.2	643.9
16441	41.2044	-121.7943	52429	378		TVB	35	3	583		1.4		0.3	MAR	0.3		0.3	1.3	4.8	22.2	643.8
16442	41.2044	-121.7937	52434	362		TVB	38	3	510		1.8		0.7		0.1		0.4	5.2	13.6	22.2	643.5
16443	41.2044	-121.7932	52442	346		TVB	49	3	448		1.0		1.0		0.2		1.1	6.4	5.9	22.2	643.4
16444	41.2045	-121.7926	52447	350		TVB	49	3	425		1.0		0.2	NAD	0.2		0.0	0.0	5.2	22.2	643.1
16445	41.2045	-121.7920	52449	357		TVB	37	3	358		1.0		0.5		0.2		0.6	2.7	4.8	22.2	643.1
16446	41.2045	-121.7914	52440	498		TVB	45	3	417		2.3		0.2	MAR	0.3		0.1	1.2	9.1	22.2	643.0
16447	41.2045	-121.7908	52430	509		TVB	47	3	403		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.2	643.0
16448	41.2045	-121.7903	52423	511		TVB	44	3	457		1.4		0.0	NAD	0.2		0.0	0.0	6.3	22.2	643.0
16449	41.2045	-121.7897	52429	508		TVB	39	3	451		1.8		0.3	MAR	0.4		0.2	0.9	4.5	22.2	643.0
16450	41.2045	-121.7891	52449	502		TVB	53	3	504		1.4		0.6	MAR	0.3		0.4	2.1	5.3	22.2	643.2
16451	41.2045	-121.7886	52480	498		TVB	39	3	617		3.6		0.0	NAD	0.4		0.0	0.0	8.3	22.2	643.0
16452	41.2045	-121.7880	52510	490		TVB	42	3	473		2.2		-0.2	NAD	0.3		0.0	0.0	7.0	22.2	642.7
16453	41.2044	-121.7874	52540	481		TVB	39	3	595		2.6		0.7		0.4		0.3	2.0	7.5	22.2	642.4
16454	41.2045	-121.7868	52563	468		TVB	47	4	624		4.0		0.4	MAR	0.4		0.1	1.0	9.1	22.2	642.3
16455	41.2045	-121.7862	52584	453		TVB	33	5	552		1.2		0.8		0.1		0.7	7.5	10.7	22.2	642.2
16456	41.2045	-121.7857	52591	437		TVB	29	5	561		2.3		0.5		0.2		0.2	3.0	12.6	22.2	642.1
16457	41.2045	-121.7851	52586	434		TVB	50	6	463		1.1		0.4	MAR	0.1	MAR	0.4	4.5	11.6	22.1	642.1
16458	41.2045	-121.7845	52577	405		TVB	49	6	501		1.5		0.7		0.2		0.4	3.1	6.9	22.1	641.9
16459	41.2045	-121.7839	52587	395		TVB	29	5	478		2.5		-0.1	NAD	0.2		0.0	0.0	10.6	22.1	641.7
16460	41.2045	-121.7833	52606	391		TVB	36	5	432		1.5		1.2		0.2		0.8	5.8	7.1	22.1	641.3
16461	41.2045	-121.7827	52627	392		TVB	45	5	412		2.2		0.2	MAR	0.1		0.1	2.8	22.2	22.0	641.1
16462	41.2045	-121.7821	52642	394		TVB	37	5	441		1.4		0.9		0.1		0.7	7.3	10.8	22.0	640.9

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
16463	41.2045	-121.7817	52648	389		TVB	40	6	441		1.1		0.8		0.2		0.7	4.5	6.5	22.0	640.7
16464	41.2046	-121.7811	52639	384		TVB	32	7	452		1.2		0.0	NAD	0.3		0.0	0.0	4.4	22.0	640.5
16465	41.2045	-121.7805	52630	381		TVB	43	7	454		3.6		-0.4	NAD	0.2		0.0	0.0	18.7	21.9	640.3
16466	41.2045	-121.7799	52628	379		TVB	55	8	378		0.8		-0.1	NAD	0.2		0.0	0.0	4.5	21.9	639.9
16467	41.2045	-121.7793	52645	376		TVB	47	9	390		-0.4	NAD	0.7		0.2		0.0	3.4	0.0	21.9	639.7
16468	41.2045	-121.7787	52672	374		TVB	35	9	400		1.4		0.5	MAR	0.1	MAR	0.3	8.5	24.5	21.9	639.4
16469	41.2045	-121.7781	52694	377		TVB	42	9	347		0.7		0.9		0.2		1.2	6.1	5.0	21.9	639.0
16470	41.2045	-121.7775	52695	388		TVB	57	8	306		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	21.9	638.5
16471	41.2045	-121.7769	52673	391		TVB	39	9	375		1.4		0.9		0.1	MAR	0.7	16.5	24.9	21.9	638.5
16472	41.2045	-121.7763	52634	394		TVB	32	9	453		2.6		0.0	NAD	0.3		0.0	0.0	9.0	21.9	638.4
16473	41.2045	-121.7758	52581	399		TVB	40	9	424		1.0		-0.2	NAD	0.3		0.0	0.0	3.3	21.9	638.4
16474	41.2046	-121.7752	52528	404		TVB	55	9	357		-0.5	NAD	1.2		0.1	MAR	0.0	19.1	0.0	21.9	638.4
16475	41.2046	-121.7746	52484	410		TVB	40	9	384		1.0		0.0	NAD	0.1		0.0	0.0	2.4	22.0	638.4
16476	41.2046	-121.7740	52456	416		TVB	46	10	367		1.8		-0.6	NAD	0.3		0.0	0.0	6.0	22.0	638.2
16477	41.2046	-121.7734	52441	407		TVB	42	10	419		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	3.6	22.0	637.8
16478	41.2046	-121.7728	52439	409		TVB	41	10	441		1.4		0.3	MAR	0.2		0.3	2.6	9.7	22.0	637.6
16479	41.2046	-121.7722	52437	412		TVB	38	10	443		2.3		-0.2	NAD	0.1		0.0	0.0	17.0	22.0	637.6
16480	41.2045	-121.7716	52436	408		TVB	45	10	425		1.8		0.3	MAR	0.1		0.2	3.0	15.1	22.0	637.5
16481	41.2045	-121.7712	52421	404		TVB	52	10	408		1.4		0.1	NAD	0.2		0.0	0.0	5.8	22.0	637.5
16482	41.2045	-121.7706	52400	402		TVB	42	10	481		4.4		-0.3	NAD	0.3		0.0	0.0	15.9	22.0	637.7
16483	41.2045	-121.7700	52388	410		TVB	34	10	508		1.4		0.3	MAR	0.3		0.3	1.2	4.2	22.0	637.9
16484	41.2046	-121.7694	52410	390		TVB	30	10	512		2.2		0.0	NAD	0.4		0.0	0.0	5.4	22.0	638.4
16485	41.2046	-121.7688	52470	363		TVB	38	10	443		2.0		0.5		0.2		0.3	3.0	10.9	22.0	638.8
16486	41.2046	-121.7683	52527	335		TVB	44	10	405		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.9	21.9	638.8
16487	41.2046	-121.7677	52562	349		TVB	36	11	469		1.0		0.7		0.3		0.8	2.7	3.4	21.9	638.9
16488	41.2046	-121.7671	52593	364		TVB	46	11	438		1.9		0.0	NAD	0.3		0.0	0.0	7.8	21.9	638.9
16489	41.2046	-121.7665	52616	356		TVB	40	11	438		1.6		-0.1	NAD	0.2		0.0	0.0	7.5	22.0	638.9
16490	41.2046	-121.7659	52634	360		TVB	48	11	326		0.8		-0.1	NAD	0.1	MAR	0.0	0.0	13.8	22.0	638.8
16491	41.2046	-121.7653	52637	365		TVB	27	11	403		1.6		0.1	NAD	0.2		0.0	0.0	6.8	22.0	638.6
16492	41.2046	-121.7647	52608	404		TVB	49	11	406		0.5	MAR	0.6		0.2		1.1	4.3	3.9	22.0	638.6
16493	41.2046	-121.7643	52546	397		TVB	40	11	419		2.0		0.0	NAD	0.2		0.0	0.0	8.6	22.0	638.7
16494	41.2046	-121.7636	52477	377		TVB	40	12	453		0.7		0.2	NAD	0.3		0.0	0.0	2.6	22.0	638.6
16495	41.2046	-121.7630	52432	379		TVB	50	13	388		1.5		-0.5	NAD	0.1		0.0	0.0	11.8	22.0	638.4
16496	41.2046	-121.7625	52408	394		TVB	31	13	510		2.5		0.2	NAD	0.4		0.0	0.0	6.3	22.0	638.3
16497	41.2046	-121.7619	52405	430		TVB	44	14	465		2.7		0.1	NAD	0.3		0.0	0.0	9.6	22.0	638.2
16498	41.2046	-121.7613	52413	438		TVB	41	13	455		1.2		0.0	NAD	0.2		0.0	0.0	6.6	22.0	638.0
16499	41.2046	-121.7607	52423	443		TVB	39	13	501		0.8		0.7		0.2		0.9	3.7	4.2	21.9	638.0
16500	41.2046	-121.7601	52430	438		TVB	39	13	503		1.6		0.0	NAD	0.2		0.0	0.0	6.6	21.9	638.1
16501	41.2046	-121.7595	52440	432		TVB	42	12	504		0.[illegible]		0.5	MAR	0.4		0.6	1.2	2.1	21.9	638.1
16502	41.2046	-121.7589	52452	405		TVB	38	12	526		1.0		-0.2	NAD	0.4		0.0	0.0	2.5	21.9	638.3
16503	41.2046	-121.7584	52478	386		TVB	35	12	548		1.2		0.1	NAD	0.4		0.0	0.0	3.4	21.9	638.6
16504	41.2046	-121.7578	52519	377		TVB	44	12	506		1.8		-0.1	NAD	0.4		0.0	0.0	4.4	21.9	638.6
16505	41.2046	-121.7572	52563	384		TVB	57	12	464		2.5		-0.7	NAD	0.5		0.0	0.0	5.2	21.9	638.4
16506	41.2046	-121.7566	52592	391		TVB	37	11	511		1.9		0.2	NAD	0.3		0.0	0.0	7.8	21.9	637.9
16507	41.2046	-121.7560	52610	414		TVB	34	11	561		2.2		0.0	NAD	0.6		0.0	0.0	3.9	21.9	637.9
16508	41.2046	-121.7554	52606	427		TVB	43	11	610		2.0		0.6	MAR	0.3		0.3	2.0	7.1	21.9	638.0
16509	41.2045	-121.7548	52577	430		TVB	42	11	667		3.8		0.1	NAD	0.2		0.0	0.0	17.2	21.9	638.1
16510	41.2045	-121.7542	52520	432		TVB	42	11	645		2.9		0.2	NAD	0.3		0.0	0.0	9.2	21.9	638.0
16511	41.2045	-121.7538	52457	423		TVB	44	11	793		1.8		1.2		0.5		0.6	2.4	3.9	21.9	637.9
16512	41.2045	-121.7532	52406	399		TVB	48	11	789		1.9		0.9		0.4		0.5	2.5	5.0	21.9	638.0
16513	41.2045	-121.7526	52377	406		TVB	45	11	875		3.1		1.3		0.4		0.4	3.8	8.8	21.9	638.5
16514	41.2046	-121.7520	52378	413		TVB	46	11	838		3.6		0.7		0.5		0.2	1.6	7.2	21.9	638.4
16515	41.2046	-121.7514	52407	424		TVB	38	12	866		3.0		1.2		0.6		0.4	2.2	5.5	21.9	638.3

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
16516	41.2046	-121.7509	52446	437		TVB	50	12	778		3.3		0.0	NAD	0.5		0.0	0.0	6.7	21.9	638.3
16517	41.2046	-121.7503	52490	423		TVB	43	12	718		3.6		0.2	NAD	0.2		0.0	0.0	15.1	21.9	638.2
16518	41.2046	-121.7497	52536	409		TVB	40	12	706		3.4		1.2		0.2		0.4	7.5	20.8	22.0	638.5
16519	41.2046	-121.7491	52577	406		TVB	45	12	671		1.6		0.2	NAD	0.3		0.0	0.0	5.4	22.0	638.8
16520	41.2046	-121.7485	52599	403		TVB	31	12	684		2.6		0.9		0.2		0.3	3.6	10.7	22.0	638.9
16521	41.2046	-121.7479	52604	397		TVB	48	11	597		2.2		0.2	NAD	0.2		0.0	0.0	9.4	22.0	638.9
16522	41.2046	-121.7473	52593	388		TVB	49	11	647		4.4		-0.1	NAD	0.3		0.0	0.0	15.4	22.0	639.4
16523	41.2045	-121.7468	52552	377		TVB	46	11	580		2.6		0.7		0.2		0.2	2.8	11.3	22.0	639.8
16524	41.2046	-121.7462	52481	367		TVB	43	11	688		2.5		1.0		0.3		0.4	3.6	8.6	22.1	640.3
16525	41.2046	-121.7456	52421	370		TVB	37	12	760		4.6		0.7		0.3		0.2	2.9	17.3	22.1	640.4
16526	41.2046	-121.7450	52413	374		TVB	46	12	777		2.5		0.7		0.4		0.3	1.8	5.6	22.1	640.4
16527	41.2046	-121.7444	52405	369		TVB	45	12	755		3.4		1.1		0.2		0.3	5.7	18.4	22.1	640.4
16528	41.2046	-121.7439	52407	367		TVB	49	12	672		3.6		0.5	MAR	0.2		0.2	2.2	17.2	22.2	640.7
16529	41.2046	-121.7433	52400	366		TVB	38	12	833		5.1		0.2	NAD	0.5		0.0	0.0	10.9	22.2	640.9
16530	41.2046	-121.7427	52384	365		TVB	47	11	795		3.7		0.7		0.3		0.2	2.2	11.1	22.2	640.9
16531	41.2046	-121.7421	52364	361		TVB	49	11	770		3.7		0.9		0.2		0.3	5.3	21.0	22.3	641.4
16532	41.2046	-121.7415	52349	356		TVB	42	11	759		4.4		0.7		0.2		0.2	3.1	17.9	22.3	641.4
16533	41.2046	-121.7410	52343	351		TVB	45	11	722		3.4		0.9		0.2		0.3	3.9	14.6	22.3	641.3
16534	41.2047	-121.7404	52344	354		TVB	51	10	657		2.5		0.3	MAR	0.3		0.1	1.3	9.0	22.3	641.3
16535	41.2047	-121.7398	52348	358		TVB	48	10	573		3.3		0.0	NAD	0.2		0.0	0.0	18.5	22.4	641.3
16536	41.2047	-121.7392	52359	350		TVB	45	10	560		2.5		0.7		0.3		0.3	2.8	8.7	22.5	641.5
16537	41.2046	-121.7386	52375	339		TVB	48	10	498		2.7		0.3	MAR	0.3		0.1	1.4	10.5	22.6	641.8
16538	41.2046	-121.7380	52396	328		TVB	32	10	528		1.8		0.9		0.1		0.5	10.6	20.0	22.6	642.2
16539	41.2046	-121.7374	52415	325		TVB	44	10	398		1.5		0.5		0.2		0.3	2.5	7.7	22.7	642.7
16540	41.2046	-121.7368	52437	320		TVB	43	11	403		2.3		0.2	MAR	0.2		0.1	1.4	13.4	22.7	643.1
16541	41.2046	-121.7363	52454	354		TVB	41	11	401		1.1		1.0		0.2		0.9	6.1	6.9	22.8	643.7
16542	41.2046	-121.7357	52468	404		TVB	41	11	458		1.5		0.2	NAD	0.1		0.0	0.0	10.6	22.8	644.5
16543	41.2046	-121.7351	52464	404		TVB	37	11	517		2.2		0.2	NAD	0.2		0.0	0.0	10.4	22.9	644.9
16544	41.2047	-121.7345	52448	433		TVB	36	12	663		3.8		-0.3	NAD	0.5		0.0	0.0	7.8	22.9	645.7
16545	41.2047	-121.7339	52422	429		TVB	39	12	531		2.2		0.5	MAR	0.3		0.2	1.5	6.8	23.0	646.1
16546	41.2047	-121.7335	52399	391		TVB	34	12	540		3.1		0.2	NAD	0.3		0.0	0.0	11.6	23.0	646.3
16547	41.2047	-121.7329	52380	396		QPVB	44	12	523		1.2		1.1		0.2		0.9	5.7	6.3	23.0	646.6
16548	41.2047	-121.7323	52374	401		QPVB	40	12	543		3.1		-0.2	NAD	0.3		0.0	0.0	10.7	23.1	646.8
16549	41.2047	-121.7317	52379	403		QPVB	37	12	488		2.2		0.5	MAR	0.2		0.3	2.8	11.2	23.1	647.3
16550	41.2047	-121.7311	52393	406		QPVB	29	12	579		2.7		0.2	MAR	0.2		0.1	1.3	12.5	23.1	647.6
16551	41.2046	-121.7305	52409	427		QPVB	38	12	551		1.5		-0.2	NAD	0.4		0.0	0.0	4.0	23.1	647.9
16552	41.2046	-121.7299	52435	448		QPVB	45	12	580		2.6		0.3	MAR	0.4		0.1	1.1	7.4	23.1	648.4
16553	41.2046	-121.7294	52460	437		QPVB	51	12	602		2.5		-0.6	NAD	0.5		0.0	0.0	4.7	23.1	648.7
16554	41.2047	-121.7288	52488	403		QPVB	50	12	525		3.0		0.1	NAD	0.2		0.0	0.0	14.9	23.1	648.8
16555	41.2047	-121.7282	52522	378		QPVB	31	12	601		2.6		0.2	NAD	0.3		0.0	0.0	8.7	23.1	648.8
16556	41.2047	-121.7276	52557	379		QPVB	49	12	515		1.6		0.0	NAD	0.5		0.0	0.0	3.5	23.1	648.7
16557	41.2047	-121.7270	52585	380		QPVB	27	12	583		2.9		-0.7	NAD	0.6		0.0	0.0	5.3	23.0	648.5
16558	41.2047	-121.7264	52602	389		QPVB	31	12	583		3.3		0.7		0.1		0.2	5.3	23.5	23.0	648.2
16559	41.2047	-121.7258	52616	391		QPVB	46	12	527		1.1		0.6		0.2		0.5	3.6	6.8	23.0	648.1
16560	41.2047	-121.7253	52625	394		QPVB	32	11	549		2.0		0.4	MAR	0.3		0.2	1.5	7.1	23.0	648.0
16561	41.2047	-121.7247	52634	400		QPVB	51	11	547		1.1		0.2	NAD	0.3		0.0	0.0	3.4	23.0	647.6
16562	41.2047	-121.7240	52642	392		QPVB	49	10	568		1.8		0.4	MAR	0.2		0.2	1.8	7.5	23.0	647.3
16563	41.2047	-121.7236	52644	383		QPVB	41	10	627		1.4		0.9		0.4		0.7	2.4	3.5	23.0	647.6
16564	41.2047	-121.7230	52637	368		QPVB	35	11	661		1.1		0.9		0.6		0.8	1.6	2.0	23.0	648.0
16565	41.2047	-121.7224	52627	364		QPVB	33	11	547		2.0		0.3	MAR	0.2		0.2	1.5	9.6	23.0	648.3
16566	41.2047	-121.7218	52620	365		QPVB	36	11	555		2.7		0.0	NAD	0.2		0.0	0.0	11.1	23.0	648.3
16567	41.2047	-121.7212	52610	367		QPVB	33	11	535		2.6		0.2	MAR	0.1		0.1	2.0	18.4	23.0	648.4
16568	41.2047	-121.7206	52605	373		QPVB	36	11	537		2.2		0.0	NAD	0.3		0.0	0.0	7.7	23.0	648.3

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
16569	41.2047	-121.7200	52616	391		QPVB	25	11	505		1.6		0.8		0.0	NAD	0.5	0.0	0.0	23.0	648.3
16570	41.2047	-121.7194	52640	383		QPVB	41	12	413		1.1		-0.1	NAD	0.3		0.0	0.0	4.3	23.0	648.2
16571	41.2047	-121.7189	52666	367		QPVB	47	12	363		1.2		0.0	NAD	0.1		0.0	0.0	9.4	23.0	648.4
16572	41.2047	-121.7183	52679	353		QPVB	36	12	384		1.6		-0.7	NAD	0.2		0.0	0.0	7.1	23.0	648.6
16573	41.2047	-121.7177	52686	352		QPVB	33	12	409		2.6		0.1	NAD	0.1		0.0	0.0	26.4	23.0	648.5
16574	41.2048	-121.7171	52688	351		QPVB	40	12	365		1.0		0.0	NAD	0.1		0.0	0.0	7.8	23.0	648.3
16575	41.2048	-121.7165	52689	353		QPVB	34	11	435		1.5		0.2	MAR	0.1		0.2	2.4	11.7	23.0	648.0
16576	41.2048	-121.7161	52691	359		QPVB	47	11	319		1.8		-0.1	NAD	0.2		0.0	0.0	9.9	23.0	647.7
16577	41.2047	-121.7155	52695	364		QPVB	35	11	390		1.5		-0.3	NAD	0.3		0.0	0.0	5.9	23.0	647.4
16578	41.2047	-121.7149	52697	374		QPVB	41	11	397		1.4		0.7		0.2		0.5	2.9	6.3	23.0	647.2
16579	41.2047	-121.7143	52694	384		QPVB	33	11	433		1.6		0.0	NAD	0.3		0.0	0.0	6.4	23.0	646.8
16580	41.2047	-121.7137	52679	409		QPVB	37	11	375		1.2		0.0	NAD	0.2		0.0	0.0	5.9	23.0	646.4
16581	41.2047	-121.7131	52661	434		QPVB	37	11	397		1.1		0.2	MAR	0.1		0.2	2.2	9.1	23.0	646.2
16582	41.2047	-121.7125	52644	419		QPVB	48	12	433		1.9		0.0	NAD	0.2		0.0	0.0	9.0	23.0	646.2
16583	41.2047	-121.7120	52630	397		QPVB	38	11	471		3.3		0.0	NAD	0.1		0.0	0.0	22.9	23.1	646.1
16584	41.2048	-121.7114	52618	397		QPVB	39	11	482		2.6		-0.2	NAD	0.2		0.0	0.0	15.3	23.1	646.0
16585	41.2048	-121.7108	52607	394		QPVB	38	11	490		2.0		-0.1	NAD	0.2		0.0	0.0	8.7	23.1	645.6
16586	41.2048	-121.7102	52596	392		QPVB	41	10	407		1.9		0.0	NAD	0.2		0.0	0.0	9.5	23.1	645.4
16587	41.2048	-121.7096	52590	385		QPVB	36	10	457		1.9		0.4	MAR	0.3		0.2	1.5	7.1	23.1	645.2
16588	41.2048	-121.7090	52585	378		QPVB	46	11	434		2.6		-0.5	NAD	0.2		0.0	0.0	11.7	23.2	645.0
16589	41.2048	-121.7084	52576	382		QPVB	46	11	444		1.5		-0.4	NAD	0.4		0.0	0.0	4.1	23.2	645.0
16590	41.2047	-121.7078	52566	363		QPVB	45	11	446		1.4		0.0	NAD	0.4		0.0	0.0	4.0	23.2	645.0
16591	41.2047	-121.7072	52556	343		QPVB	39	12	406		1.6		0.2	MAR	0.2		0.1	1.6	11.1	23.2	645.2
16592	41.2047	-121.7066	52543	335		QPVB	36	12	424		2.7		0.2	NAD	0.1		0.0	0.0	18.9	23.2	645.4
16593	41.2047	-121.7062	52534	352		QPVB	38	12	397		2.7		0.3	MAR	0.1	MAR	0.1	4.1	31.9	23.2	645.8
16594	41.2047	-121.7056	52521	392		QPVB	41	12	432		3.0		-0.4	NAD	0.1		0.0	0.0	25.8	23.2	645.9
16595	41.2047	-121.7050	52506	397		QPVB	45	12	435		1.4		0.0	NAD	0.2		0.0	0.0	8.6	23.2	646.4
16596	41.2047	-121.7044	52491	398		QPVB	31	12	459		3.6		0.0	NAD	0.1		0.0	0.0	27.8	23.2	646.3
16597	41.2047	-121.7038	52489	405		QPVB	44	12	420		2.0		0.5	MAR	0.3		0.2	1.8	7.6	23.2	646.1
16598	41.2047	-121.7032	52498	413		QPVB	44	11	452		3.0		-0.8	NAD	0.4		0.0	0.0	7.3	23.2	646.1
16599	41.2047	-121.7026	52519	414		QPVB	33	11	453		2.6		0.0	NAD	0.3		0.0	0.0	9.4	23.2	646.1
16600	41.2047	-121.7020	52544	415		QPVB	36	11	441		2.3		0.2	NAD	0.2		0.0	0.0	10.4	23.2	646.0
16601	41.2047	-121.7015	52571	407		QPVB	30	11	515		1.9		0.6		0.3		0.3	2.2	6.8	23.2	646.0
16602	41.2047	-121.7009	52597	396		QPVB	32	10	458		1.5		1.1		0.1	MAR	0.7	15.6	21.1	23.2	645.9
16603	41.2047	-121.7003	52623	390		QPVB	39	11	424		4.4		0.6	MAR	0.1	MAR	0.1	5.6	43.2	23.2	645.9
16604	41.2047	-121.6997	52650	349		QPVB	41	11	443		2.5		0.2	NAD	0.2		0.0	0.0	9.9	23.2	646.0
16605	41.2047	-121.6991	52679	364		QPVB	31	11	458		3.0		0.2	NAD	0.2		0.0	0.0	15.5	23.2	646.2
16606	41.2047	-121.6987	52707	379		QPVB	41	11	454		2.6		0.0	NAD	0.3		0.0	0.0	8.4	23.2	646.2
16607	41.2047	-121.6980	52731	394		QPVB	28	11	488		2.5		0.2	NAD	0.2		0.0	0.0	13.3	23.2	646.2
16608	41.2047	-121.6974	52754	385		QPVB	45	11	413		2.5		-0.2	NAD	0.2		0.0	0.0	15.8	23.2	646.2
16609	41.2047	-121.6969	52776	387		QPVB	41	11	442		1.4		0.9		0.1		0.6	7.1	11.0	23.2	645.9
16610	41.2047	-121.6963	52797	372		QPVB	43	12	472		1.6		0.0	NAD	0.2		0.0	0.0	8.4	23.2	646.1
16611	41.2047	-121.6957	52820	399		QPVB	30	12	508		2.9		0.6		0.2		0.2	4.0	18.8	23.2	646.4
16612	41.2047	-121.6951	52839	427		QPVB	36	11	526		2.0		0.2	NAD	0.3		0.0	0.0	6.3	23.2	646.8
16613	41.2047	-121.6946	52855	430		QPVB	38	11	580		2.2		0.5	MAR	0.3		0.2	1.8	7.3	23.3	646.8
16614	41.2048	-121.6940	52861	433		QPVB	35	12	643		3.7		0.0	NAD	0.2		0.0	0.0	15.8	23.3	646.8
16615	41.2048	-121.6934	52862	428		QPVB	43	12	607		1.4		-0.1	NAD	0.5		0.0	0.0	2.7	23.3	647.0
16616	41.2048	-121.6928	52853	422		QPVB	40	12	578		1.9		1.0		0.2		0.5	4.4	8.4	23.3	647.1
16617	41.2048	-121.6922	52844	417		QPVB	46	11	590		3.1		-0.2	NAD	0.3		0.0	0.0	10.3	23.3	647.2
16618	41.2047	-121.6916	52832	414		QPVB	51	12	568		3.3		-0.9	NAD	0.4		0.0	0.0	8.1	23.3	647.2
16619	41.2047	-121.6910	52822	412		QPVB	27	12	654		3.6		0.4	MAR	0.4		0.1	1.0	8.4	23.3	647.1
16620	41.2047	-121.6904	52814	409		QPVB	38	12	585		2.6		0.1	NAD	0.4		0.0	0.0	6.3	23.3	647.0
16621	41.2047	-121.6898	52812	402		QPVB	41	12	598		1.9		0.8		0.4		0.5	2.0	4.3	23.3	647.0

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
16622	41.2047	-121.6892	52811	400		QPVB	26	12	542		2.9		-0.3	NAD	0.4		0.0	0.0	7.2	23.3	646.7
16623	41.2047	-121.6888	52809	399		QPVB	33	12	445		3.0		0.0	NAD	0.4		0.0	0.0	7.8	23.3	646.5
16624	41.2048	-121.6882	52809	398		QPVB	42	12	322		2.9		0.4	MAR	-0.1	NAD	0.1	0.0	0.0	23.3	646.5
16625	41.2048	-121.6876	52808	396		QPVB	42	11	269		0.1	NAD	0.7		0.1	MAR	0.0	12.5	0.0	23.3	646.5
16626	41.2048	-121.6870	52804	395		QPVB	45	11	219		0.8		-0.2	NAD	0.1		0.0	0.0	6.1	23.3	646.6
16627	41.2048	-121.6864	52798	394		QPVB	42	11	296		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	23.3	646.6
16628	41.2048	-121.6858	52783	376		QPVB	30	11	416		0.3	MAR	0.7		0.3		2.1	3.1	1.4	23.3	646.6
16629	41.2048	-121.6852	52767	353		QPVB	37	11	378		2.6		0.3	MAR	0.0	MAR	0.1	7.7	56.3	23.3	646.5
16630	41.2048	-121.6846	52755	345		QPVB	40	11	416		3.3		-0.4	NAD	0.2		0.0	0.0	16.6	23.3	646.5
16631	41.2048	-121.6841	52745	337		QPVB	47	11	442		0.5	MAR	0.3	MAR	0.2		0.5	1.4	2.7	23.3	646.4
16632	41.2047	-121.6835	52739	342		QPVB	37	11	509		1.5		-0.5	NAD	0.3		0.0	0.0	4.5	23.3	646.2
16633	41.2047	-121.6829	52735	376		QPVB	42	11	563		2.5		0.4	MAR	0.3		0.2	1.7	9.7	23.3	646.0
16634	41.2048	-121.6823	52735	426		QPVB	41	11	535		2.9		0.0	NAD	0.4		0.0	0.0	8.0	23.3	645.9
16635	41.2048	-121.6817	52741	437		QPVB	46	11	485		1.9		0.0	NAD	0.2		0.0	0.0	10.3	23.3	645.9
16636	41.2048	-121.6812	52749	448		QPVB	52	11	581		3.8		0.1	NAD	0.3		0.0	0.0	14.2	23.3	646.0
16637	41.2048	-121.6806	52757	452		QPVB	38	11	706		4.0		1.0		0.4		0.2	2.3	9.6	23.3	646.0
16638	41.2048	-121.6800	52765	452		QPVB	33	11	734		3.3		0.0	NAD	0.4		0.0	0.0	9.6	23.4	645.9
16639	41.2048	-121.6794	52771	452		QPVB	48	11	688		1.9		-0.1	NAD	0.3		0.0	0.0	6.3	23.4	645.9
16640	41.2048	-121.6788	52783	452		QPVB	36	10	685		4.2		0.4	MAR	0.2		0.1	2.1	17.8	23.4	645.9
16641	41.2048	-121.6783	52792	452		QPVB	37	10	689		4.1		0.6	MAR	0.2		0.1	3.3	23.3	23.4	645.9
16642	41.2048	-121.6777	52802	452		QPVB	46	10	704		4.4		0.4	MAR	0.3		0.1	1.3	13.6	23.4	646.1
16643	41.2048	-121.6772	52815	443		QPVB	65	10	571		1.1		0.0	NAD	0.5		0.0	0.0	2.4	23.3	646.1
16644	41.2048	-121.6766	52830	432		QPVB	39	10	659		2.7		1.6		0.2		0.6	8.0	13.6	23.3	646.2
16645	41.2048	-121.6760	52842	432		QPVB	39	10	745		2.2		1.5		0.4		0.7	3.9	5.6	23.3	646.1
16646	41.2048	-121.6754	52854	432		QPVB	38	10	709		2.7		0.5	MAR	0.4		0.2	1.2	6.9	23.3	645.9
16647	41.2048	-121.6748	52863	435		QPVB	38	10	717		3.8		0.6	MAR	0.3		0.1	1.7	11.4	23.3	645.8
16648	41.2048	-121.6742	52871	433		QPVB	38	10	708		2.2		1.1		0.4		0.5	2.9	6.0	23.3	645.9
16649	41.2048	-121.6736	52881	431		QPVB	35	10	701		4.0		0.9		0.3		0.2	2.8	11.8	23.3	646.1
16650	41.2048	-121.6730	52892	422		QPVB	37	9	678		2.5		0.2	MAR	0.4		0.1	0.9	7.1	23.3	646.1
16651	41.2048	-121.6724	52907	412		QPVB	35	9	652		4.9		-0.2	NAD	0.3		0.0	0.0	18.4	23.3	646.2
16652	41.2048	-121.6718	52926	410		QPVB	37	9	680		3.8		-0.1	NAD	0.2		0.0	0.0	16.2	23.3	646.5
16653	41.2048	-121.6713	52944	408		QPVB	35	9	723		4.1		1.0		0.3		0.3	3.7	14.2	23.3	646.7
16654	41.2049	-121.6707	52945	404		QPVB	35	9	724		3.0		0.0	NAD	0.3		0.0	0.0	9.1	23.3	646.7
16655	41.2049	-121.6701	52945	403		QPVB	35	9	683		4.1		0.7		0.3		0.2	2.2	13.6	23.3	646.7
16656	41.2048	-121.6695	52938	404		QPVB	31	8	682		3.7		1.1		0.3		0.3	4.1	13.6	23.3	646.7
16657	41.2048	-121.6689	52939	407		QPVB	40	8	652		4.5		0.1	NAD	0.4		0.0	0.0	11.2	23.3	646.8
16658	41.2048	-121.6684	52945	412		MVB	40	8	688		2.5		1.1		0.4		0.5	2.6	5.7	23.3	646.8
16659	41.2048	-121.6678	52955	416		MVB	43	8	623		1.0		0.6		0.4		0.6	1.7	2.9	23.3	646.7
16660	41.2048	-121.6672	52970	426		MVB	40	9	625		2.9		-0.5	NAD	0.6		0.0	0.0	5.0	23.3	646.7
16661	41.2048	-121.6667	52984	436		MVB	32	9	713		4.2		0.2	NAD	0.4		0.0	0.0	11.7	23.3	646.7
16662	41.2048	-121.6661	52993	447		MVB	42	9	640		2.9		-0.2	NAD	0.4		0.0	0.0	7.1	23.3	646.5
16663	41.2048	-121.6655	52998	460		MVB	29	9	734		2.3		0.6		0.5		0.3	1.3	4.8	23.3	646.2
16664	41.2049	-121.6649	53003	473		MVB	34	8	680		3.6		0.4	MAR	0.3		0.1	1.5	11.2	23.3	645.9
16665	41.2049	-121.6643	53005	485		MVB	59	8	597		2.0		1.8		0.2		0.9	9.1	10.1	23.3	645.7
16666	41.2049	-121.6638	53006	500		MVB	37	7	730		2.0		1.6		0.2		0.8	6.7	8.9	23.3	645.4
16667	41.2049	-121.6632	53004	514		MVB	37	7	720		4.0		0.2	NAD	0.3		0.0	0.0	11.9	23.3	645.0
16668	41.2049	-121.6626	53002	523		MVB	37	7	783		2.5		1.9		0.4		0.8	5.3	6.9	23.3	644.7
16669	41.2048	-121.6620	52997	528		MVB	39	7	732		2.7		1.2		0.3		0.4	3.8	9.2	23.4	644.6
16670	41.2048	-121.6614	52991	528		MVB	36	8	776		4.8		1.3		0.2		0.3	8.4	29.1	23.4	644.7
16671	41.2048	-121.6608	52987	526		MVB	44	8	648		2.9		0.4	MAR	0.5		0.2	1.0	6.0	23.5	644.9
16672	41.2048	-121.6602	52983	525		MVB	38	8	692		2.0		1.1		0.3		0.5	3.5	6.5	23.5	645.0
16673	41.2048	-121.6598	52976	526		MVB	52	8	665		2.3		1.2		0.4		0.5	3.1	5.7	23.5	645.0
16674	41.2049	-121.6592	52967	531		MVB	41	8	686		2.9		-0.2	NAD	0.3		0.0	0.0	8.5	23.7	644.5

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
16675	41.2049	-121.6586	52956	534		MVB	38	8	671		2.7		0.5	MAR	0.3		0.2	1.7	9.2	23.7	644.1
16676	41.2049	-121.6580	52948	530		MVB	52	8	508		3.6		0.2	NAD	0.2		0.0	0.0	18.2	23.7	644.3
16677	41.2049	-121.6574	52938	515		MVB	32	8	613		2.2		0.1	NAD	0.5		0.0	0.0	4.7	23.8	644.8
16678	41.2049	-121.6568	52928	496		MVB	41	8	583		3.0		-0.1	NAD	0.4		0.0	0.0	7.7	23.8	645.5
16679	41.2049	-121.6562	52913	476		MVB	42	8	604		2.5		0.9		0.3		0.4	3.3	9.1	23.9	646.3
16680	41.2049	-121.6556	52896	458		MVB	41	8	626		3.4		0.2	NAD	0.4		0.0	0.0	8.6	23.9	647.2
16681	41.2049	-121.6550	52876	449		MVB	32	8	612		4.0		0.5	MAR	0.2		0.1	2.4	16.8	24.0	647.7
16682	41.2049	-121.6544	52859	455		QPVB	37	8	575		2.6		0.4	MAR	0.3		0.2	1.7	9.2	24.0	648.2
16683	41.2048	-121.6539	52843	469		QPVB	57	8	570		2.0		1.1		0.2		0.5	6.3	12.5	24.1	648.6
16684	41.2048	-121.6533	52832	471		QPVB	50	8	555		2.6		0.7		0.2		0.3	2.9	11.4	24.2	649.1
16685	41.2048	-121.6527	52818	481		QPVB	43	9	691		2.6		0.2	NAD	0.2		0.0	0.0	10.7	24.2	649.3
16686	41.2048	-121.6521	52805	500		QPVB	39	9	678		3.4		0.4	MAR	0.3		0.1	1.3	11.1	24.3	649.5
16687	41.2048	-121.6515	52791	541		QPVB	34	9	820		2.6		0.0	NAD	0.6		0.0	0.0	4.5	24.3	649.7
16688	41.2048	-121.6509	52779	574		QPVB	41	9	690		2.2		0.2	NAD	0.2		0.0	0.0	9.4	24.3	649.9
16689	41.2048	-121.6503	52760	561		QPVB	57	10	738		3.4		-0.2	NAD	0.5		0.0	0.0	6.6	24.2	650.3
16690	41.2048	-121.6497	52743	542		QPVB	40	10	750		5.2		0.0	NAD	0.3		0.0	0.0	17.1	24.2	651.0
16691	41.2048	-121.6493	52726	524		QPVB	41	10	856		4.1		0.2	NAD	0.5		0.0	0.0	8.8	24.2	651.8
16692	41.2048	-121.6487	52707	512		QPVB	47	10	815		4.4		0.8		0.3		0.2	2.8	13.7	24.2	651.9
16693	41.2048	-121.6481	52689	501		QPVB	32	10	853		4.0		0.5	MAR	0.5		0.1	1.1	8.3	24.2	652.1
16694	41.2049	-121.6475	52671	488		QPVB	41	11	853		4.2		-0.3	NAD	0.5		0.0	0.0	8.2	24.2	652.4
16695	41.2049	-121.6469	52657	475		QPVB	32	11	936		3.8		1.0		0.4		0.3	2.3	8.6	24.2	652.8
16696	41.2048	-121.6464	52641	464		QPVB	33	12	905		5.3		0.3	MAR	0.4		0.1	0.9	13.3	24.2	652.8
16697	41.2048	-121.6458	52626	453		QPVB	35	12	834		4.5		0.7		0.4		0.2	1.8	11.2	24.2	653.0
16698	41.2048	-121.6452	52612	445		QPVB	32	12	891		4.2		0.2	NAD	0.4		0.0	0.0	11.1	24.2	653.0
16699	41.2048	-121.6446	52601	434		QPVB	33	12	946		7.5		0.0	NAD	0.5		0.0	0.0	14.2	24.2	653.5
16700	41.2048	-121.6440	52599	412		QPVB	32	12	868		4.8		0.2	NAD	0.3		0.0	0.0	16.7	24.2	653.7
16701	41.2048	-121.6434	52604	394		QPVB	33	12	854		3.7		1.4		0.4		0.4	3.6	9.3	24.2	653.8
16702	41.2048	-121.6428	52619	385		QPVB	39	12	811		3.7		0.8		0.4		0.2	2.4	10.5	24.2	653.8
16703	41.2048	-121.6423	52641	383		QPVB	48	12	774		5.2		0.4	MAR	0.2		0.1	1.8	21.1	24.2	653.8
16704	41.2049	-121.6418	52665	382		QPVB	33	12	862		5.2		0.9		0.4		0.2	2.7	14.1	24.3	653.7
16705	41.2049	-121.6412	52686	385		QPVB	37	12	764		2.0		1.4		0.3		0.7	4.2	6.1	24.3	653.7
16706	41.2049	-121.6406	52708	386		QPVB	38	12	701		4.5		0.1	NAD	0.4		0.0	0.0	10.6	24.3	653.7
16707	41.2049	-121.6400	52737	393		QPVB	48	12	736		3.3		0.5	MAR	0.3		0.2	1.6	9.9	24.3	653.9
16708	41.2049	-121.6394	52775	407		QPVB	38	12	785		2.7		1.9		0.4		0.7	5.5	8.1	24.3	653.9
16709	41.2048	-121.6388	52816	421		QPVB	29	12	791		3.6		0.5	MAR	0.5		0.2	1.2	7.8	24.3	653.8
16710	41.2048	-121.6382	52855	434		QPVB	29	13	812		3.4		0.1	NAD	0.5		0.0	0.0	6.8	24.3	653.4
16711	41.2048	-121.6376	52887	437		QPVB	45	13	721		2.2		0.0	NAD	0.6		0.0	0.0	3.6	24.3	653.6
16712	41.2048	-121.6370	52909	432		QPVB	34	13	671		2.9		0.2	NAD	0.4		0.0	0.0	6.7	24.3	653.8
16713	41.2048	-121.6365	52922	426		QPVB	41	13	691		1.6		-0.1	NAD	0.6		0.0	0.0	3.2	24.3	654.4
16714	41.2049	-121.6359	52922	416		QPVB	38	13	604		5.2		-0.3	NAD	0.4		0.0	0.0	11.9	24.3	654.3
16715	41.2049	-121.6353	52916	412		QPVB	31	13	685		5.7		-0.1	NAD	0.4		0.0	0.0	16.3	24.3	654.2
16716	41.2049	-121.6347	52908	415		QPVB	38	13	625		2.5		0.0	NAD	0.2		0.0	0.0	12.9	24.3	654.1
16717	41.2049	-121.6341	52914	420		QPVB	31	13	634		2.9		0.3	MAR	0.4		0.1	0.9	6.7	24.3	654.2
16718	41.2049	-121.6335	52936	426		QPVB	34	13	592		2.9		0.2	NAD	0.4		0.0	0.0	7.6	24.3	654.3
16719	41.2049	-121.6329	52964	421		QPVB	39	13	590		5.1		-0.6	NAD	0.2		0.0	0.0	21.4	24.3	654.4
16720	41.2049	-121.6323	52987	413		QPVB	35	13	624		3.4		0.8		0.4		0.3	2.5	9.8	24.3	654.5
16721	41.2049	-121.6319	52998	413		QPVB	54	12	542		1.0		0.6		0.3		0.6	1.8	3.0	24.3	654.5
16722	41.2048	-121.6313	53005	415		QPVB	48	12	589		1.6		1.1		0.4		0.7	3.2	4.9	24.4	654.5
16723	41.2048	-121.6307	53009	428		QPVB	28	13	659		2.6		0.7		0.5		0.3	1.4	5.5	24.4	654.4
16724	41.2049	-121.6301	53013	427		QPVB	31	13	615		3.4		0.0	NAD	0.2		0.0	0.0	15.1	24.4	654.2
16725	41.2049	-121.6295	53014	423		QPVB	44	14	540		2.2		-0.2	NAD	0.4		0.0	0.0	5.8	24.4	654.2
16726	41.2049	-121.6290	53018	418		QPVB	42	15	505		1.8		0.3	MAR	0.3		0.2	1.0	5.4	24.5	654.2
16727	41.2049	-121.6284	53027	410		QPVB	42	16	531		2.0		-0.2	NAD	0.4		0.0	0.0	5.3	24.5	654.3

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
16728	41.2049	-121.6278	53041	400		QPVB	32	15	569		1.9		0.2	NAD	0.3		0.0	0.0	5.8	24.5	654.3
16729	41.2049	-121.6272	53050	391		QPVB	59	14	453		2.0		0.0	NAD	0.2		0.0	0.0	12.6	24.5	654.5
16730	41.2049	-121.6266	53050	391		QPVB	28	13	581		2.2		0.0	NAD	0.3		0.0	0.0	7.7	24.5	654.5
16731	41.2049	-121.6260	53044	392		QPVB	38	12	679		3.6		0.1	NAD	0.3		0.0	0.0	13.4	24.5	654.0
16732	41.2049	-121.6254	53042	395		QPVB	46	11	688		3.4		0.1	NAD	0.4		0.0	0.0	9.8	24.5	653.8
16733	41.2049	-121.6249	53047	396		QPVB	30	11	811		4.1		0.2	NAD	0.4		0.0	0.0	10.5	24.6	653.9
16734	41.2050	-121.6243	53063	394		QPVB	30	11	749		4.4		0.7		0.4		0.2	1.7	10.9	24.6	654.5
16735	41.2049	-121.6237	53085	382		QPVB	35	11	775		5.2		-0.2	NAD	0.4		0.0	0.0	14.7	24.6	654.8
16736	41.2049	-121.6232	53112	372		QPVB	49	11	616		4.1		-0.6	NAD	0.4		0.0	0.0	10.7	24.6	655.1
16737	41.2049	-121.6225	53140	365		QPVB	28	11	681		2.0		0.9		0.4		0.5	2.5	5.4	24.5	655.0
16738	41.2049	-121.6219	53158	368		QPVB	29	11	658		2.5		0.0	NAD	0.4		0.0	0.0	6.1	24.5	654.8
16739	41.2049	-121.6214	53163	379		QPVB	34	12	671		3.0		0.6		0.3		0.2	2.2	11.3	24.5	654.6
16740	41.2049	-121.6208	53169	391		MVB	43	12	677		2.3		0.6		0.3		0.3	1.9	6.7	24.5	653.9
16741	41.2049	-121.6202	53181	397		MVB	38	12	700		2.9		1.0		0.3		0.3	2.9	8.5	24.5	654.0
16742	41.2049	-121.6196	53195	395		MVB	34	13	820		4.4		-0.4	NAD	0.6		0.0	0.0	7.7	24.5	654.0
16743	41.2049	-121.6191	53207	385		MVB	35	13	836		5.2		0.1	NAD	0.5		0.0	0.0	10.9	24.5	654.5
16744	41.2050	-121.6185	53207	375		MVB	38	13	860		5.3		0.5	MAR	0.4		0.1	1.3	13.5	24.5	655.1
16745	41.2050	-121.6179	53195	367		MVB	45	12	855		5.3		1.2		0.5		0.2	2.7	11.6	24.5	655.1
16746	41.2050	-121.6173	53181	364		MVB	41	12	938		5.2		0.7		0.4		0.1	2.1	14.5	24.5	655.1
16747	41.2050	-121.6167	53168	362		MVB	46	12	875		4.9		0.2	NAD	0.4		0.0	0.0	12.5	24.5	655.1
16748	41.2049	-121.6161	53159	359		MVB	53	11	831		3.7		0.4	MAR	0.5		0.1	0.9	8.2	24.5	655.2
16749	41.2049	-121.6155	53156	357		MVB	41	11	946		5.6		0.9		0.4		0.2	2.1	13.2	24.5	655.3
16750	41.2049	-121.6149	53159	355		MVB	40	11	905		4.2		0.8		0.5		0.2	1.5	7.8	24.5	655.4
16751	41.2049	-121.6144	53166	355		MVB	50	10	825		4.4		1.1		0.5		0.3	2.3	8.8	24.5	655.3
16752	41.2049	-121.6138	53172	356		MVB	38	10	822		5.2		0.7		0.3		0.1	2.6	18.5	24.5	655.1
16753	41.2049	-121.6133	53172	358		MVB	44	10	764		3.3		0.0	NAD	0.4		0.0	0.0	8.0	24.5	655.2
16754	41.2050	-121.6127	53172	368		MVB	38	10	835		2.7		1.7		0.4		0.6	4.6	7.3	24.5	655.4
16755	41.2050	-121.6121	53175	382		MVB	37	10	897		3.7		0.8		0.4		0.2	2.1	9.2	24.5	655.5
16756	41.2050	-121.6116	53188	385		MVB	34	10	917		6.6		-0.1	NAD	0.5		0.0	0.1	12.0	24.5	655.5
16757	41.2050	-121.6110	53205	386		MVB	56	11	920		5.2		1.1		0.2		0.2	5.1	23.7	24.5	655.5
16758	41.2050	-121.6104	53208	386		MVB	27	10	1025		5.7		0.5	MAR	0.4		0.1	1.2	12.9	24.5	655.6
16759	41.2050	-121.6098	53210	386		MVB	31	10	964		5.3		1.1		0.5		0.2	2.2	10.9	24.5	655.5
16760	41.2050	-121.6092	53213	387		MVB	29	9	975		5.6		-0.2	NAD	0.5		0.0	0.0	11.8	24.5	655.7
16761	41.2049	-121.6086	53215	387		MVB	27	9	972		4.9		0.4	MAR	0.7		0.1	0.7	7.5	24.5	655.8
16762	41.2049	-121.6080	53223	387		MVB	38	9	918		4.0		1.3		0.5		0.4	2.9	8.2	24.5	655.7
16763	41.2049	-121.6075	53223	391		MVB	31	9	948		4.9		1.2		0.4		0.3	2.8	11.3	24.5	655.4
16764	41.2050	-121.6069	53209	391		MVB	28	10	910		3.4		1.2		0.5		0.4	2.7	7.3	24.5	655.0
16765	41.2050	-121.6063	53184	391		MVB	40	10	743		3.4		1.9		0.2		0.5	10.9	20.2	24.5	654.5
16766	41.2050	-121.6057	53161	389		MVB	41	10	726		3.0		0.0	NAD	0.4		0.0	0.0	7.2	24.5	655.0
16767	41.2050	-121.6051	53140	386		MVB	37	11	722		2.6		0.6		0.5		0.2	1.2	5.1	24.5	655.4
16768	41.2050	-121.6045	53120	392		MVB	35	11	708		3.1		0.2	NAD	0.3		0.0	0.0	11.6	24.6	655.5
16769	41.2050	-121.6039	53107	403		MVB	30	11	764		4.9		-0.2	NAD	0.6		0.0	0.0	8.0	24.6	655.5
16770	41.2050	-121.6033	53112	409		QPVB	40	10	801		4.5		0.6	MAR	0.6		0.1	1.0	7.0	24.6	655.7
16771	41.2050	-121.6028	53128	408		QPVB	34	10	751		3.1		0.0	NAD	0.5		0.0	0.0	6.1	24.6	655.8
16772	41.2050	-121.6022	53144	402		QPVB	39	10	759		3.6		0.9		0.4		0.3	2.4	9.4	24.6	656.4
16773	41.2050	-121.6017	53156	396		QPVB	41	10	777		4.4		0.2	NAD	0.6		0.0	0.0	7.6	24.6	656.6
16774	41.2050	-121.6011	53167	392		QPVB	48	10	674		3.4		0.3	MAR	0.4		0.1	0.8	8.0	24.6	656.9
16775	41.2050	-121.6005	53186	387		QPVB	31	9	757		3.4		1.2		0.5		0.3	2.5	7.5	24.6	657.0
16776	41.2050	-121.5999	53212	378		QPVB	41	9	605		3.7		0.3	MAR	0.3		0.1	1.4	13.3	24.5	657.0
16777	41.2050	-121.5993	53234	376		QPVB	35	9	654		3.3		0.0	NAD	0.5		0.0	0.0	7.0	24.5	656.6
16778	41.2050	-121.5987	53257	375		QPVB	34	8	539		2.0		0.5		0.2		0.3	3.1	12.5	24.5	656.0
16779	41.2050	-121.5981	53272	376		QPVB	34	8	579		2.9		0.0	NAD	0.3		0.0	0.0	9.8	24.5	655.6
16780	41.2050	-121.5975	53275	382		QPVB	36	7	593		2.5		0.0	NAD	0.4		0.0	0.0	6.8	24.6	655.1

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
16781	41.2050	-121.5970	53268	387		QPVB	31	7	627		2.6		0.3	MAR	0.4		0.1	0.8	6.5	24.6	654.7
16782	41.2050	-121.5964	53256	383		QPVB	34	7	631		2.0		0.0	NAD	0.6		0.0	0.0	3.5	24.6	654.8
16783	41.2050	-121.5958	53234	377		QPVB	35	8	572		3.7		0.0	NAD	0.5		0.0	0.0	8.1	24.6	655.0
16784	41.2050	-121.5952	53196	375		QPVB	30	8	636		2.6		0.7		0.3		0.3	2.2	8.8	24.6	655.5
16785	41.2050	-121.5946	53150	387		QPVB	36	9	609		3.4		1.0		0.4		0.3	2.3	7.7	24.6	655.6
16786	41.2050	-121.5942	53125	414		QPVB	41	9	778		4.0		0.9		0.4		0.2	2.4	10.4	24.7	656.0
16787	41.2049	-121.5936	53124	418		QPVB	29	10	880		4.6		0.9		0.4		0.2	2.5	12.4	24.7	656.4
16788	41.2049	-121.5930	53128	413		QPVB	38	10	896		3.8		1.2		0.5		0.3	2.4	7.4	24.7	656.6
16789	41.2049	-121.5924	53134	408		QPVB	48	10	1000		4.0		0.2	NAD	0.7		0.0	0.0	5.6	24.7	656.9
16790	41.2049	-121.5918	53136	403		QPVB	37	10	994		5.5		0.7		0.5		0.1	1.4	10.5	24.7	657.1
16791	41.2049	-121.5912	53131	398		QPVB	39	10	1014		4.1		0.7		0.7		0.2	1.1	6.0	24.7	657.2
16792	41.2049	-121.5906	53123	394		QPVB	42	10	882		3.6		1.9		0.4		0.5	5.5	10.1	24.7	657.4
16793	41.2049	-121.5901	53123	393		QPVB	53	11	760		3.8		-0.3	NAD	0.5		0.0	0.0	7.7	24.7	657.4
16794	41.2050	-121.5895	53123	394		QPVB	39	11	763		4.6		-0.9	NAD	0.5		0.0	0.0	9.2	24.7	657.4
16795	41.2050	-121.5889	53125	396		QPVB	35	11	814		7.2		0.6	MAR	0.4		0.1	1.8	20.1	24.7	657.6
16796	41.2050	-121.5883	53116	404		QPVB	36	11	749		2.3		0.9		0.5		0.4	1.6	4.3	24.7	657.6
16797	41.2050	-121.5877	53108	419		QPVB	46	11	767		2.6		1.2		0.5		0.4	2.1	4.8	24.8	657.5
16798	41.2050	-121.5871	53105	425		QPVB	48	11	742		4.0		-0.1	NAD	0.6		0.0	0.0	7.1	24.8	657.4
16799	41.2049	-121.5865	53103	427		QPVB	33	11	711		2.9		0.0	NAD	0.5		0.0	0.0	6.3	24.8	657.3
16800	41.2049	-121.5859	53098	426		QPVB	36	10	629		3.3		0.3	MAR	0.4		0.1	0.9	8.9	24.8	657.3
16801	41.2049	-121.5853	53096	425		QPVB	37	10	540		1.9		0.5	MAR	0.4		0.3	1.5	5.7	24.8	657.4
16802	41.2049	-121.5847	53097	421		QPVB	45	10	407		2.3		-0.7	NAD	0.3		0.0	0.0	7.7	24.8	657.4
16803	41.2049	-121.5843	53099	419		QPVB	43	10	418		0.8		-0.2	NAD	0.4		0.0	0.0	2.1	24.8	657.4
16804	41.2050	-121.5837	53101	418		QPVB	47	10	329		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.2	24.8	657.4
16805	41.2050	-121.5831	53100	418		QPVB	45	10	395		0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	24.8	657.5
16806	41.2050	-121.5825	53094	418		QPVB	43	10	350		1.1		0.2	NAD	0.4		0.0	0.0	3.2	24.8	657.4
16807	41.2050	-121.5819	53087	419		QPVB	40	10	416		1.8		0.0	NAD	0.4		0.0	0.0	4.5	24.8	657.4
16808	41.2050	-121.5813	53080	424		QRVB	37	10	435		0.8		0.1	NAD	0.3		0.0	0.0	3.2	24.8	657.1
16809	41.2050	-121.5807	53077	424		QRVB	54	9	353		0.5	MAR	-0.5	NAD	0.4		0.0	0.0	1.4	24.8	657.0
16810	41.2050	-121.5801	53077	423		QRVB	29	9	476		2.0		0.2	MAR	0.1	MAR	0.2	4.8	31.6	24.8	657.0
16811	41.2050	-121.5796	53079	422		QRVB	35	9	423		1.5		-0.7	NAD	0.4		0.0	0.0	4.0	24.8	657.0
16812	41.2049	-121.5790	53075	409		QRVB	40	8	455		2.5		0.1	NAD	0.3		0.0	0.0	8.5	24.8	657.1
16813	41.2049	-121.5784	53069	404		QRVB	36	9	385		1.5		0.2	MAR	0.2		0.2	1.1	6.4	24.7	657.4
16814	41.2050	-121.5778	53064	398		QRVB	32	9	436		2.2		-0.2	NAD	0.3		0.0	0.0	7.8	24.7	657.5
16815	41.2050	-121.5772	53063	393		QRVB	36	10	432		2.2		-0.2	NAD	0.4		0.0	0.0	6.4	24.7	657.6
16816	41.2050	-121.5768	53059	391		QRVB	56	10	387		0.8		0.0	NAD	0.4		0.0	0.0	2.5	24.8	657.7
16817	41.2050	-121.5762	53046	390		QRVB	36	10	413		0.7		0.4	MAR	0.2		0.5	1.7	3.3	24.8	657.8
16818	41.2050	-121.5756	53033	390		QRVB	32	10	472		2.2		0.2	NAD	0.4		0.0	0.0	5.1	24.8	657.9
16819	41.2050	-121.5750	53032	387		QRVB	24	10	482		1.1		0.2	MAR	0.4		0.3	0.8	2.9	24.8	657.9
16820	41.2050	-121.5744	53031	383		QRVB	36	10	387		0.8		0.3	MAR	0.2		0.4	1.5	3.8	24.8	657.8
16821	41.2050	-121.5738	53026	383		QRVB	36	10	399		1.4		0.1	NAD	0.3		0.0	0.0	4.8	24.8	657.7
16822	41.2050	-121.5732	53010	383		QRVB	36	9	443		1.1		0.0	NAD	0.3		0.0	0.0	4.0	24.8	657.7
16823	41.2050	-121.5727	52991	384		QRVB	43	8	404		2.3		-0.6	NAD	0.4		0.0	0.0	5.4	24.8	658.0
16824	41.2050	-121.5721	52977	386		QRVB	34	8	433		1.9		0.2	MAR	0.2		0.1	1.8	12.6	24.8	658.0
16825	41.2050	-121.5715	52975	385		QRVB	38	7	416		-0.4	NAD	0.7		0.4		0.0	2.0	0.0	24.9	658.0
16826	41.2050	-121.5709	52984	383		QRVB	39	6	427		1.0		0.4	MAR	0.5		0.4	0.9	2.0	24.9	658.0
16827	41.2050	-121.5703	53003	383		QRVB	40	5	419		0.8		0.0	NAD	0.4		0.0	0.0	2.1	24.9	658.3
16828	41.2050	-121.5697	53024	385		QRVB	28	5	491		1.1		0.4		0.3		0.4	1.5	3.7	24.9	658.3
16829	41.2050	-121.5691	53037	387		QRVB	43	4	450		0.5	MAR	0.3	MAR	0.3		0.6	1.3	2.4	24.9	658.3
16830	41.2050	-121.5685	53052	390		QRVB	44	4	424		1.1		0.2	MAR	0.5		0.2	0.6	2.6	24.9	658.3
16831	41.2050	-121.5679	53081	390		QRVB	55	3	385		0.5	MAR	0.2	MAR	0.3		0.4	0.9	2.2	24.9	658.3
16832	41.2050	-121.5673	53109	390		QRVB	34	3	437		1.9		-0.6	NAD	0.3		0.0	0.0	6.0	24.9	658.4
16833	41.2050	-121.5668	53123	391		QRVB	33	3	508		1.6		0.7		0.4		0.4	1.6	3.8	24.9	658.6

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
16834	41.2050	-121.5663	53113	392		QRVB	46	3	398		0.7	MAR	0.9		0.2		1.3	4.2	3.1	24.9	658.8
16835	41.2050	-121.5657	53100	392		QRVB	32	4	479		1.2		0.0	NAD	0.4		0.0	0.0	3.6	24.9	658.8
16836	41.2050	-121.5651	53092	394		QRVB	37	5	494		1.8		0.0	NAD	0.3		0.0	0.0	6.8	24.9	658.8
16837	41.2050	-121.5645	53081	400		QRVB	32	5	527		2.0		0.7		0.4		0.4	2.1	6.0	24.9	658.7
16838	41.2050	-121.5639	53059	400		QRVB	22	5	580		3.4		0.1	NAD	0.4		0.0	0.0	9.5	24.9	658.7
16839	41.2050	-121.5633	53024	401		QRVB	50	5	479		0.7	MAR	0.7		0.3		0.9	2.0	2.2	24.9	658.7
16840	41.2050	-121.5627	52976	403		QRVB	40	5	518		0.5	MAR	1.1		0.3		1.6	3.7	2.3	24.9	658.7
16841	41.2050	-121.5622	52925	412		QRVB	41	5	500		2.6		0.0	NAD	0.5		0.0	0.0	5.8	24.9	658.8
16842	41.2050	-121.5616	52877	412		QRVB	38	6	489		1.5		0.2	NAD	0.4		0.0	0.0	4.3	24.9	658.7
16843	41.2050	-121.5610	52836	412		QRVB	40	6	524		2.5		-0.1	NAD	0.3		0.0	0.0	7.6	24.9	658.6
16844	41.2051	-121.5604	52794	414		QRVB	35	6	472		2.6		0.4	MAR	0.3		0.2	1.5	9.4	24.9	658.4
16845	41.2051	-121.5598	52754	419		QRVB	40	6	430		1.9		-0.3	NAD	0.4		0.0	0.0	4.9	24.9	658.4
16846	41.2051	-121.5593	52728	424		QRVB	34	6	463		0.8		0.6		0.2		0.7	2.6	3.8	25.0	658.1
16847	41.2050	-121.5587	52714	431		QRVB	40	6	434		1.5		1.2		0.3		0.8	3.7	4.6	25.0	658.0
16848	41.2050	-121.5582	52706	438		QRVB	43	6	498		1.8		0.3	MAR	0.4		0.2	1.0	5.1	25.0	657.7
16849	41.2050	-121.5575	52703	440		QRVB	39	6	493		1.8		0.6		0.3		0.4	2.1	5.9	25.0	657.5
16850	41.2050	-121.5569	52705	435		QRVB	34	6	521		1.8		0.4	MAR	0.4		0.3	1.3	4.9	25.0	657.5
16851	41.2050	-121.5564	52712	430		QRVB	51	6	416		1.2		-0.2	NAD	0.4		0.0	0.0	3.5	24.9	658.0
16852	41.2050	-121.5558	52719	422		QRVB	38	6	453		1.1		0.2	MAR	0.3		0.3	1.1	4.2	24.9	658.2
16853	41.2050	-121.5553	52731	421		QRVB	35	6	467		1.4		-0.4	NAD	0.5		0.0	0.0	2.7	24.9	658.2
16854	41.2051	-121.5547	52752	423		QRVB	38	6	469		2.2		0.6		0.4		0.3	1.6	6.1	24.9	658.1
16855	41.2051	-121.5541	52789	428		QRVB	47	7	462		1.1		0.2	NAD	0.4		0.0	0.0	3.0	24.9	657.9
16856	41.2051	-121.5535	52841	431		QRVB	46	7	373		0.8		0.5	MAR	0.4		0.6	1.3	2.3	24.9	657.6
16857	41.2051	-121.5529	52892	430		QRVB	43	7	394		0.4	MAR	0.3	MAR	0.1		0.8	2.5	3.1	24.9	657.8
16858	41.2051	-121.5523	52939	429		QRVB	37	8	387		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	24.9	657.9
16859	41.2050	-121.5517	52974	426		QRVB	53	9	368		0.8	MAR	0.0	NAD	0.3		0.0	0.0	3.4	24.9	657.9
16860	41.2050	-121.5511	52989	421		QRVB	30	10	391		0.7	MAR	0.5	MAR	0.4		0.8	1.4	1.8	24.9	657.9
16861	41.2050	-121.5505	52995	417		QRVB	40	10	329		1.0		-0.5	NAD	0.3		0.0	0.0	3.1	24.9	658.0
16862	41.2050	-121.5499	52992	413		QRVB	32	11	398		1.2		-0.2	NAD	0.3		0.0	0.0	4.2	24.9	658.0
16863	41.2050	-121.5494	52984	412		QRVB	37	11	402		2.6		-0.7	NAD	0.3		0.0	0.0	7.6	24.9	658.1
16864	41.2051	-121.5488	52980	405		QRVB	35	10	388		0.8		-0.1	NAD	0.3		0.0	0.0	3.3	24.9	658.3
16865	41.2051	-121.5482	52988	403		QRVB	34	10	437		1.1		-0.1	NAD	0.4		0.0	0.0	2.6	24.9	658.5
16866	41.2051	-121.5477	52998	402		QRVB	33	10	434		1.8		0.0	NAD	0.3		0.0	0.0	5.4	24.9	658.5
16867	41.2051	-121.5471	53006	400		QRVB	36	10	392		0.7		-0.2	NAD	0.5		0.0	0.0	1.7	24.9	658.6
16868	41.2051	-121.5465	53016	406		QRVB	40	10	416		2.2		0.6		0.4		0.3	1.6	6.0	25.0	658.6
16869	41.2051	-121.5459	53035	407		QRVB	38	10	382		2.2		0.2	MAR	0.1		0.1	2.5	17.8	25.0	658.7
16870	41.2051	-121.5453	53051	406		QRVB	33	9	382		1.9		0.2	NAD	0.3		0.0	0.0	6.1	25.0	658.7
16871	41.2051	-121.5448	53061	405		QRVB	61	9	340		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.8	25.0	658.7
16872	41.2050	-121.5442	53072	403		QRVB	38	9	444		2.2		0.2	NAD	0.2		0.0	0.0	9.2	25.0	658.7
16873	41.2050	-121.5436	53087	401		QRVB	28	9	429		0.4	MAR	0.7		0.2		1.1	3.7	3.4	25.0	658.8
16874	41.2050	-121.5430	53090	399		QRVB	35	10	481		2.2		0.0	NAD	0.5		0.0	0.0	4.7	24.9	658.9
16875	41.2050	-121.5424	53081	399		QRVB	45	10	370		1.8		-0.9	NAD	0.4		0.0	0.0	4.6	24.9	658.8
16876	41.2050	-121.5419	53064	399		QRVB	36	10	462		1.9		-0.2	NAD	0.4		0.0	0.0	5.4	24.9	658.6
16877	41.2050	-121.5413	53068	401		QRVB	41	10	358		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.2	24.9	658.6
16878	41.2050	-121.5407	53096	401		QRVB	49	10	422		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.5	24.9	658.6
16879	41.2050	-121.5401	53125	401		QRVB	36	9	448		0.0	NAD	0.3	MAR	0.3		0.0	1.3	0.0	24.9	658.6
16880	41.2050	-121.5395	53136	401		QRVB	39	9	407		2.7		-0.2	NAD	0.2		0.0	0.0	11.0	24.9	658.8
16881	41.2050	-121.5389	53141	401		QRVB	48	9	384		1.0		-0.1	NAD	0.2		0.0	0.0	4.4	24.9	658.8
16882	41.2050	-121.5383	53154	400		QRVB	42	8	430		1.5		0.0	NAD	0.4		0.0	0.0	3.7	24.9	658.8
16883	41.2050	-121.5379	53169	400		QRVB	45	8	404		0.0	NAD	1.3		0.3		0.0	4.7	0.0	24.9	658.8
16884	41.2050	-121.5373	53177	400		QRVB	42	8	396		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.3	24.9	658.6
16885	41.2050	-121.5367	53181	399		QRVB	39	8	432		1.6		0.6		0.3		0.3	1.9	5.7	24.9	658.6
16886	41.2050	-121.5361	53200	398		QRVB	52	7	392		1.9		0.2	NAD	0.3		0.0	0.0	5.8	24.9	658.5

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16887	41.2050	-121.5355	53234	400		QRVB	39	7	379		1.5		0.8		0.2		0.6	3.6	6.5	24.9	658.4
16888	41.2050	-121.5349	53272	402		QRVB	34	7	422		1.5		0.4	MAR	0.2		0.3	2.7	9.5	25.0	658.4
16889	41.2050	-121.5343	53307	405		QRVB	50	7	377		0.0	NAD	0.6		0.2		0.0	2.9	0.0	25.0	658.3
16890	41.2050	-121.5337	53324	411		QRVB	38	6	444		0.8		0.6		0.3		0.7	1.9	2.8	25.0	658.3
16891	41.2050	-121.5331	53348	419		QRVB	41	6	381		1.9		0.0	NAD	0.3		0.0	0.0	6.7	25.0	657.9
16892	41.2050	-121.5325	53396	423		QRVB	46	5	381		0.0	NAD	0.9		0.3		0.0	2.9	0.0	25.0	657.8
16893	41.2050	-121.5320	53446	421		QRVB	33	5	493		1.5		0.1	NAD	0.4		0.0	0.0	4.2	25.1	657.6
16894	41.2051	-121.5314	53478	416		QRVB	41	4	413		0.5	MAR	0.9		0.3		1.8	3.0	1.7	25.1	657.9
16895	41.2051	-121.5308	53486	406		QRVB	34	4	437		2.2		0.7		0.1	MAR	0.4	8.7	24.5	25.1	658.2
16896	41.2050	-121.5302	53480	394		QRVB	49	3	403		0.4	MAR	0.8		0.1	MAR	2.0	13.8	6.8	25.1	658.5
16897	41.2050	-121.5296	53448	388		QRVB	41	3	475		1.2		0.9		0.2		0.7	4.6	6.6	25.1	658.6
16898	41.2050	-121.5290	53366	382		QRVB	42	4	454		1.4		0.4	MAR	0.3		0.3	1.3	4.3	25.1	658.8
16899	41.2050	-121.5284	53261	383		QRVB	44	4	456		0.5	MAR	0.5		0.3		1.0	1.8	1.9	25.1	658.8
16900	41.2050	-121.5278	53177	384		QRVB	41	4	374		0.5	MAR	0.3	MAR	0.3		0.7	1.2	1.8	25.1	658.8
16901	41.2050	-121.5274	53117	385		QRVB	33	5	455		0.5	MAR	0.5		0.3		1.0	2.2	2.2	25.1	658.8
16902	41.2050	-121.5268	53084	396		QRVB	56	5	355		-0.1	NAD	0.7		0.3		0.0	2.6	0.0	25.1	658.8
16903	41.2050	-121.5262	53083	405		QRVB	28	5	479		2.2		0.0	NAD	0.5		0.0	0.0	4.9	25.1	658.6
16904	41.2051	-121.5256	53079	406		QRVB	29	5	453		1.5		0.3	MAR	0.2		0.2	1.7	7.9	25.1	658.4
16905	41.2051	-121.5250	53041	414		QRVB	39	5	435		1.1		-0.1	NAD	0.4		0.0	0.0	2.5	25.2	658.3
16906	41.2051	-121.5245	52993	425		QRVB	48	4	397		0.0	NAD	0.5		0.3		0.0	2.1	0.0	25.2	658.2
16907	41.2051	-121.5239	52960	427		QRVB	35	4	486		2.0		0.4	MAR	0.2		0.2	1.9	9.1	25.2	658.1
16908	41.2050	-121.5233	52947	431		QRVB	38	4	466		1.8		0.7		0.3		0.4	2.7	6.2	25.2	658.0
16909	41.2050	-121.5227	52949	437		QRVB	40	4	455		0.0	NAD	1.1		0.2		0.0	6.5	0.0	25.2	658.0
16910	41.2050	-121.5221	52950	444		QRVB	38	4	419		1.4		0.2	NAD	0.2		0.0	0.0	6.1	25.2	658.0
16911	41.2050	-121.5215	52942	443		QRVB	48	4	386		-0.1	NAD	1.4		0.1		0.0	10.5	0.0	25.2	658.1
16912	41.2050	-121.5209	52904	441		QRVB	37	4	492		1.8		0.5	MAR	0.2		0.3	2.4	8.6	25.2	658.1
16913	41.2050	-121.5205	52835	440		QRVB	37	4	447		1.2		0.8		0.2		0.7	4.7	7.1	25.2	657.8
16914	41.2051	-121.5199	52754	434		QRVB	35	5	393		1.6		0.0	NAD	0.2		0.0	0.0	8.5	25.2	657.8
16915	41.2051	-121.5193	52669	427		QRVB	40	5	351		0.0	NAD	1.0		0.1	MAR	0.0	11.5	0.0	25.2	658.4
16916	41.2051	-121.5187	52610	410		QRVB	39	6	446		1.0		0.7		0.3		0.8	2.9	3.7	25.2	658.7
16917	41.2051	-121.5181	52608	407		QRVB	33	6	454		1.6		0.3	MAR	0.3		0.2	1.3	5.5	25.2	658.8
16918	41.2051	-121.5175	52650	405		QRVB	40	7	478		1.1		0.0	NAD	0.4		0.0	0.0	3.1	25.2	658.8
16919	41.2051	-121.5169	52710	404		QRVB	38	7	434		1.2		0.7		0.2		0.6	4.2	7.7	25.2	658.9
16920	41.2050	-121.5163	52761	407		QRVB	38	7	429		1.9		-0.4	NAD	0.2		0.0	0.0	9.5	25.3	658.8
16921	41.2050	-121.5157	52790	411		QRVB	46	8	326		1.8		-0.7	NAD	0.4		0.0	0.0	4.7	25.3	658.6
16922	41.2050	-121.5151	52819	408		QRVB	42	8	363		1.2		0.2	NAD	0.3		0.0	0.0	4.7	25.3	658.7
16923	41.2050	-121.5145	52857	405		QRVB	41	8	380		1.2		0.6		0.3		0.4	2.0	4.6	25.3	658.8
16924	41.2050	-121.5138	52897	406		QRVB	36	9	393		0.1	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	25.3	658.8
16925	41.2050	-121.5132	52938	407		QRVB	42	9	321		1.0		-0.5	NAD	0.2		0.0	0.0	3.9	25.3	658.8
16926	41.2050	-121.5126	52983	408		QRVB	42	9	342		1.4		-0.7	NAD	0.4		0.0	0.0	4.2	25.3	658.8
16927	41.2050	-121.5120	53035	407		QRVB	30	10	410		1.1		0.0	NAD	0.2		0.0	0.0	4.7	25.3	658.8
16928	41.2050	-121.5114	53082	406		QRVB	29	10	403		1.4		0.2	MAR	0.2		0.2	1.5	6.8	25.3	658.8
16929	41.2050	-121.5108	53124	405		QRVB	37	10	394		1.5		-0.2	NAD	0.3		0.0	0.0	4.7	25.3	658.8
16930	41.2050	-121.5102	53159	402		QRVB	32	10	382		0.0	NAD	0.5		0.3		0.0	1.6	0.0	25.4	659.1
16931	41.2050	-121.5096	53181	398		QRVB	39	10	353		0.8		0.6		0.0	NAD	0.7	0.0	0.0	25.4	659.1
16932	41.2050	-121.5090	53184	395		QRVB	29	10	350		1.9		-0.5	NAD	0.1		0.0	0.0	13.1	25.4	659.1
16933	41.2050	-121.5084	53176	392		QRVB	23	10	426		2.2		-0.1	NAD	0.2		0.0	0.0	11.1	25.4	659.4
16934	41.2048	-121.5077	53165	393		QRVB	42	10	350		1.0		-0.2	NAD	0.3		0.0	0.0	4.0	25.4	659.4
16935	41.2048	-121.5071	53150	395		QRVB	43	11	327		0.1	NAD	0.4	MAR	0.2		0.0	2.7	0.0	25.4	659.3
16936	41.2048	-121.5065	53130	409		QRVB	49	11	311		2.3		-0.7	NAD	0.2		0.0	0.0	10.9	25.4	659.1
16937	41.2048	-121.5059	53109	421		QRVB	44	11	354		0.7	MAR	0.0	NAD	0.4		0.0	0.0	2.2	25.5	659.0
16938	41.2048	-121.5053	53086	429		QRVB	42	11	334		0.7	MAR	0.2	NAD	0.1		0.0	0.0	5.2	25.5	658.9
16939	41.2048	-121.5047	53058	439		QRVB	49	11	284		1.0		-1.2	NAD	0.3		0.0	0.0	3.0	25.5	658.9

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
16940	41.2048	-121.5041	53035	446		QRVB	36	11	404		1.2		0.1	NAD	0.4		0.0	0.0	3.2	25.5	658.8
16941	41.2048	-121.5034	53029	448		QRVB	45	11	309		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.3	25.5	658.8
16942	41.2048	-121.5028	53043	447		QRVB	31	11	322		1.8		-0.2	NAD	0.1		0.0	0.0	18.1	25.5	658.8
16943	41.2048	-121.5022	53086	446		QRVB	34	12	348		1.8		-0.8	NAD	0.3		0.0	0.0	6.8	25.5	658.8
16944	41.2047	-121.5016	53149	446		QRVB	29	12	404		1.5		-0.3	NAD	0.3		0.0	0.0	4.9	25.5	658.7
16945	41.2047	-121.5010	53219	439		QRVB	32	13	314		1.5		-0.4	NAD	0.1		0.0	0.0	14.2	25.4	658.8
16946	41.2047	-121.5003	53280	432		QRVB	43	13	278		2.0		-0.7	NAD	0.2		0.0	0.0	11.4	25.4	658.9
16947	41.2047	-121.4997	53328	427		QRVB	42	14	343		1.6		-0.2	NAD	0.3		0.0	0.0	4.9	25.4	659.1
16948	41.2047	-121.4991	53361	428		QRVB	34	13	355		1.0		-0.1	NAD	0.3		0.0	0.0	3.7	25.4	659.1
16949	41.2046	-121.4985	53378	430		QRVB	39	13	342		1.5		-0.8	NAD	0.3		0.0	0.0	4.5	25.3	659.0
16950	41.2046	-121.4979	53385	433		QRVB	38	12	355		0.7	MAR	0.4	MAR	0.1	MAR	0.6	4.1	7.5	25.3	658.8
16951	41.2046	-121.4973	53386	435		QRVB	46	12	303		0.0	NAD	0.4	MAR	0.2		0.0	2.3	0.0	25.3	658.7
16952	41.2046	-121.4967	53386	438		QRVB	46	12	302		1.9		0.1	NAD	0.2		0.0	0.0	8.7	25.4	658.7
16953	41.2046	-121.4961	53388	437		QRVB	35	11	371		1.9		0.2	NAD	0.3		0.0	0.0	5.9	25.4	658.8
16954	41.2046	-121.4954	53394	436		QRVB	41	11	286		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	25.4	658.8
16955	41.2046	-121.4948	53400	435		QRVB	49	10	344		2.2		0.1	NAD	0.2		0.0	0.0	9.5	25.4	658.7
16956	41.2046	-121.4942	53402	436		QRVB	43	10	295		0.0	NAD	0.3	MAR	0.1	MAR	0.0	5.0	0.0	25.4	658.6
16957	41.2046	-121.4936	53403	440		QRVB	34	9	383		1.0		1.5		0.1		1.6	12.9	8.2	25.4	658.6
16958	41.2046	-121.4930	53407	441		QRVB	39	9	386		2.5		-0.1	NAD	0.3		0.0	0.0	8.1	25.5	658.6
16959	41.2046	-121.4924	53424	442		QRVB	41	9	351		1.5		0.2	NAD	0.0	MAR	0.0	0.0	29.4	25.5	658.5
16960	41.2046	-121.4918	53444	443		QRVB	37	9	417		1.2		0.3	MAR	0.4		0.3	0.9	3.1	25.5	658.4
16961	41.2045	-121.4911	53457	446		QRVB	40	8	374		1.5		1.2		0.2		0.9	5.2	6.1	25.5	658.4
16962	41.2045	-121.4905	53466	445		QRVB	37	8	378		2.2		-0.1	NAD	0.4		0.0	0.0	5.6	25.5	658.4
16963	41.2045	-121.4899	53482	444		QRVB	43	8	361		0.8		-0.2	NAD	0.3		0.0	0.0	2.6	25.6	658.4
16964	41.2044	-121.4893	53498	444		QRVB	33	8	404		1.5		0.4	MAR	0.3		0.3	1.6	5.9	25.6	658.6
16965	41.2044	-121.4887	53509	445		QRVB	52	8	343		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.6	658.6
16966	41.2044	-121.4880	53524	446		QRVB	33	9	410		1.8		0.6	MAR	0.3		0.3	1.8	5.6	25.6	658.7
16967	41.2044	-121.4874	53552	445		QRVB	36	9	376		1.0		0.3	MAR	0.3		0.4	1.5	4.0	25.6	658.9
16968	41.2044	-121.4868	53601	435		QRVB	46	8	370		0.8		0.0	NAD	0.3		0.0	0.0	3.2	25.6	659.0
16969	41.2044	-121.4862	53662	422		QRVB	41	8	365		0.7	MAR	-0.1	NAD	0.4		0.0	0.0	2.0	25.6	659.1
16970	41.2044	-121.4856	53722	417		QRVB	39	8	423		0.8		0.2	MAR	0.1		0.3	2.0	6.8	25.6	659.1
16971	41.2044	-121.4850	53780	409		QRVB	46	7	374		1.6		0.0	NAD	0.3		0.0	0.0	5.7	25.7	659.3
16972	41.2044	-121.4845	53838	400		QRVB	34	7	446		2.0		0.7		0.1		0.4	6.5	16.9	25.7	659.5
16973	41.2044	-121.4839	53881	394		QRVB	42	7	466		1.0		0.2	NAD	0.3		0.0	0.0	3.6	25.7	659.9
16974	41.2043	-121.4831	53896	391		QRVB	31	7	438		2.7		0.0	NAD	0.2		0.0	0.0	12.7	25.7	659.9
16975	41.2043	-121.4825	53891	389		QRVB	42	7	427		1.2		0.1	NAD	0.2		0.0	0.0	6.6	25.7	659.9
16976	41.2043	-121.4819	53874	386		QRVB	47	7	392		1.2		0.1	NAD	0.4		0.0	0.0	3.3	25.7	659.9
16977	41.2043	-121.4814	53840	388		QRVB	35	6	434		2.2		0.7		0.2		0.3	3.9	12.2	25.7	659.9
16978	41.2043	-121.4808	53796	390		QRVB	39	6	396		1.1		0.3	MAR	0.1	MAR	0.3	4.6	14.8	25.7	659.9
16979	41.2043	-121.4802	53771	388		QRVB	42	6	477		2.9		0.4	MAR	0.3		0.2	1.3	8.5	25.7	659.9
16980	41.2043	-121.4796	53767	390		QRVB	31	5	505		1.8		0.4	MAR	0.2		0.2	2.5	10.5	25.6	659.7
16981	41.2043	-121.4789	53764	392		QRVB	44	5	478		2.0		0.3	MAR	0.2		0.2	1.4	8.5	25.6	659.7
16982	41.2043	-121.4783	53761	394		QRVB	36	4	478		2.5		-0.3	NAD	0.4		0.0	0.0	6.7	25.6	659.7
16983	41.2043	-121.4777	53738	404		QRVB	29	4	531		2.7		0.3	MAR	0.4		0.1	0.9	6.5	25.6	659.6
16984	41.2042	-121.4771	53688	417		QRVB	28	4	521		1.2		0.7		0.1		0.6	5.0	8.3	25.6	659.1
16985	41.2042	-121.4765	53630	423		QRVB	45	4	470		1.4		0.8		0.1		0.6	8.0	12.4	25.6	658.8
16986	41.2042	-121.4758	53583	430		QRVB	34	4	505		1.5		0.2	MAR	0.3		0.2	1.0	5.5	25.6	658.8
16987	41.2041	-121.4752	53582	432		QRVB	36	5	525		2.7		-0.2	NAD	0.4		0.0	0.0	6.8	25.6	658.7
16988	41.2041	-121.4746	53581	432		QRVB	36	5	498		1.4		0.9		0.2		0.6	5.6	8.7	25.7	658.8
16989	41.2041	-121.4740	53591	435		QRVB	33	5	496		1.5		0.2	NAD	0.4		0.0	0.0	3.6	25.7	658.9
16990	41.2041	-121.4734	53601	438		QRVB	35	6	489		1.5		0.3	MAR	0.4		0.2	0.9	3.7	25.6	658.9
16991	41.2041	-121.4728	53594	435		QRVB	36	6	516		1.4		1.1		0.5		0.8	1.9	2.6	25.6	659.1
16992	41.2041	-121.4722	53581	421		QRVB	43	7	406		0.3	NAD	0.6		0.4		0.0	1.8	0.0	25.6	659.2

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
16993	41.2041	-121.4716	53594	419		QRVB	40	7	469		2.3		-0.2	NAD	0.2		0.0	0.0	10.6	25.6	659.2
16994	41.2041	-121.4709	53620	417		QRVB	32	7	437		1.9		0.3	MAR	0.3		0.2	1.3	6.4	25.6	659.3
16995	41.2041	-121.4703	53661	418		QRVB	41	7	403		1.6		0.1	NAD	0.3		0.0	0.0	5.0	25.6	659.5
16996	41.2041	-121.4697	53720	432		QRVB	34	7	448		2.9		-0.5	NAD	0.2		0.0	0.0	12.4	25.6	659.3
16997	41.2041	-121.4691	53761	432		QRVB	43	7	419		1.6		0.7		0.2		0.4	3.0	7.9	25.7	658.8
16998	41.2041	-121.4685	53765	433		QRVB	37	7	408		1.8		0.0	NAD	0.4		0.0	0.0	4.3	25.7	658.7
16999	41.2041	-121.4679	53740	430		QRVB	30	6	443		1.5		0.7		0.3		0.4	2.0	4.7	25.7	658.8
17000	41.2041	-121.4673	53710	427		QRVB	27	6	442		1.4		1.3		0.1	MAR	1.0	19.7	20.2	25.7	658.9
17001	41.2040	-121.4668	53704	423		QRVB	49	6	323		0.1	NAD	0.2	MAR	0.1		0.0	2.1	0.0	25.7	658.9
17002	41.2040	-121.4662	53717	422		QRVB	36	6	455		2.0		0.5	MAR	0.2		0.3	2.3	9.0	25.7	658.9
17003	41.2040	-121.4656	53730	421		QRVB	44	6	370		1.5		0.0	NAD	0.1		0.0	0.0	12.1	25.7	658.9
17004	41.2041	-121.4650	53736	429		QRVB	45	6	337		0.5	MAR	0.0	NAD	2.3		0.0	0.0	2.4	25.8	658.9
17005	41.2041	-121.4644	53731	448		QRVB	38	6	456		1.1		0.3	MAR	0.3		0.3	1.3	4.3	25.8	659.0
17006	41.2041	-121.4639	53725	442		QRVB	30	6	519		1.9		0.6		0.3		0.3	1.8	6.2	25.8	659.0
17007	41.2041	-121.4633	53725	434		QRVB	28	6	471		1.5		1.6		0.2		1.1	7.4	6.9	25.7	659.3
17008	41.2041	-121.4628	53726	419		QRVB	31	6	448		1.1		0.9		0.2		0.9	4.2	4.8	25.7	659.6
17009	41.2041	-121.4622	53719	399		QRVB	43	6	394		1.4		0.3	MAR	0.3		0.2	1.3	5.2	25.7	660.0
17010	41.2041	-121.4616	53695	396		QRVB	39	6	367		1.1		-0.1	NAD	0.3		0.0	0.0	3.6	25.7	660.2
17011	41.2041	-121.4610	53675	386		QRVB	49	7	334		0.7	MAR	-0.1	NAD	0.4		0.0	0.0	1.8	25.7	660.4
17012	41.2040	-121.4604	53659	356		QRVB	38	7	354		0.8		0.3	MAR	0.1	MAR	0.5	4.5	9.8	25.7	660.6
17013	41.2040	-121.4599	53646	365		QRVB	38	7	381		0.7	MAR	0.6		0.2		0.9	2.4	2.8	25.7	660.6
17014	41.2041	-121.4593	53645	381		QRVB	40	7	406		1.5		0.1	NAD	0.2		0.0	0.0	6.4	25.7	660.7
17015	41.2041	-121.4587	53635	381		QRVB	27	7	449		2.2		0.1	NAD	0.2		0.0	0.0	10.7	25.7	660.8
17016	41.2041	-121.4581	53594	378		QRVB	41	7	375		3.4		-0.7	NAD	0.2		0.0	0.0	15.4	25.7	660.8
17017	41.2041	-121.4575	53523	376		QRVB	39	7	322		1.4		0.1	NAD	0.1		0.0	0.0	14.7	25.7	660.8
17018	41.2041	-121.4569	53458	375		QRVB	35	7	415		1.4		0.3	MAR	0.3		0.3	1.4	5.4	25.7	660.7
17019	41.2041	-121.4563	53400	379		QRVB	33	8	362		1.8		0.0	NAD	0.1		0.0	0.0	13.0	25.7	660.6
17020	41.2041	-121.4557	53342	383		QRVB	39	8	366		1.6		-0.4	NAD	0.4		0.0	0.0	4.6	25.7	660.6
17021	41.2042	-121.4552	53303	387		QRVB	38	8	330		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	25.7	660.5
17022	41.2041	-121.4546	53304	392		QRVB	38	8	356		1.1		0.0	NAD	0.3		0.0	0.0	4.1	25.7	660.5
17023	41.2041	-121.4540	53306	391		QRVB	39	8	379		0.7		0.2	NAD	0.4		0.0	0.0	2.2	25.8	660.3
17024	41.2041	-121.4534	53318	420		QRVB	36	7	411		1.6		0.4	MAR	0.3		0.3	1.7	6.5	25.8	659.9
17025	41.2041	-121.4529	53339	424		QRVB	53	7	342		3.0		-0.3	NAD	0.2		0.0	0.0	17.9	25.8	659.8
17026	41.2042	-121.4524	53372	424		QRVB	40	6	449		1.8		0.8		0.2		0.5	4.0	8.3	25.8	659.7
17027	41.2042	-121.4518	53412	425		QRVB	48	6	491		2.3		0.2	NAD	0.4		0.0	0.0	6.7	25.8	659.6
17028	41.2042	-121.4512	53458	422		QRVB	35	5	610		2.2		0.2	NAD	0.3		0.0	0.0	7.7	25.9	659.5
17029	41.2042	-121.4506	53470	417		QRVB	32	6	742		3.7		0.5	MAR	0.4		0.1	1.4	9.2	25.9	659.6
17030	41.2042	-121.4500	53483	412		QRVB	35	6	825		4.9		0.6		0.3		0.1	1.8	14.3	25.9	659.6
17031	41.2042	-121.4495	53485	406		QRVB	29	6	882		3.0		1.7		0.4		0.6	4.7	7.9	25.9	659.6
17032	41.2042	-121.4489	53487	416		QRVB	39	5	894		5.9		0.8		0.6		0.2	1.6	10.6	25.9	659.6
17033	41.2042	-121.4483	53489	426		QRVB	29	5	985		4.5		0.7		0.5		0.2	1.5	10.0	25.9	659.6
17034	41.2042	-121.4477	53467	426		QRVB	38	5	900		3.0		0.6		0.6		0.2	0.9	4.8	25.9	659.7
17035	41.2042	-121.4471	53429	427		QRVB	51	4	928		2.3		1.0		0.7		0.5	1.4	3.1	25.9	660.0
17036	41.2042	-121.4467	53385	427		QRVB	40	4	872		2.7		1.2		0.5		0.4	2.3	5.6	25.9	660.0
17037	41.2042	-121.4461	53341	428		QRVB	39	4	820		3.3		1.0		0.4		0.3	2.7	9.1	25.9	660.1
17038	41.2042	-121.4455	53309	425		QRVB	45	4	793		4.5		-0.2	NAD	0.5		0.0	0.0	9.0	25.9	660.4
17039	41.2042	-121.4449	53285	414		QRVB	32	4	740		3.7		0.6		0.4		0.2	1.4	8.7	25.8	660.7
17040	41.2042	-121.4443	53261	401		QRVB	42	4	553		1.2		0.7		0.4		0.6	1.9	3.4	25.8	660.8
17041	41.2042	-121.4438	53234	395		QRVB	29	4	441		2.2		0.3	MAR	0.0	NAD	0.2	0.0	0.0	25.8	661.0
17042	41.2042	-121.4432	53206	393		QRVB	58	4	324		1.6		-0.4	NAD	0.4		0.0	0.0	4.2	25.8	660.9
17043	41.2042	-121.4426	53165	391		QRVB	34	4	361		1.5		-0.2	NAD	0.1	MAR	0.0	0.0	19.3	25.8	660.7
17044	41.2043	-121.4420	53130	390		QRVB	37	4	341		1.6		0.1	NAD	0.1		0.0	0.0	12.2	25.7	660.6
17045	41.2042	-121.4414	53105	384		QRVB	41	3	354		0.4	MAR	0.7		0.2		1.9	3.1	1.7	25.7	660.8

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
17046	41.2042	-121.4409	53085	377		QRVB	42	3	325		1.4		-0.1	NAD	0.3		0.0	0.0	5.3	25.7	661.2
17047	41.2042	-121.4403	53070	375		QRVB	47	3	366		0.8		0.4	MAR	0.3		0.5	1.2	2.4	25.7	661.2
17048	41.2042	-121.4397	53074	373		QRVB	37	2	358		1.9		0.2	NAD	0.2		0.0	0.0	7.9	25.7	661.3
17049	41.2042	-121.4391	53078	365		QRVB	47	3	337		0.3	MAR	1.2		0.2		3.4	7.7	2.3	25.7	661.3
17050	41.2042	-121.4385	53087	364		QRVB	49	3	292		0.0	NAD	0.8		0.1	MAR	0.0	10.5	0.0	25.7	661.3
17051	41.2042	-121.4381	53062	371		QRVB	46	3	313		1.0		0.1	NAD	0.1		0.0	0.0	7.9	25.8	661.2
17052	41.2042	-121.4375	53037	379		QRVB	45	3	298		1.1		0.7		0.3		0.6	2.5	4.0	25.8	661.1
17053	41.2042	-121.4369	53032	379		QRVB	40	3	322		1.6		0.7		0.2		0.5	3.1	6.8	25.8	661.0
17054	41.2043	-121.4363	53029	379		QRVB	38	3	337		1.1		0.3	MAR	0.2		0.3	2.0	6.0	25.8	660.9
17055	41.2043	-121.4357	53015	376		QRVB	32	3	347		1.0		0.1	NAD	0.1		0.0	0.0	8.9	25.8	661.2
17056	41.2043	-121.4352	53015	369		QRVB	35	3	376		1.6		-0.3	NAD	0.2		0.0	0.0	7.5	25.8	661.6
17057	41.2042	-121.4346	53015	364		QRVB	36	3	382		1.5		0.7		0.1		0.5	7.2	15.7	25.8	661.7
17058	41.2042	-121.4340	53021	362		QRVB	34	3	391		1.6		0.4	MAR	0.2		0.3	2.1	8.1	25.8	661.7
17059	41.2042	-121.4334	53025	366		QRVB	42	3	355		0.8		0.0	NAD	0.3		0.0	0.0	2.8	25.8	661.7
17060	41.2042	-121.4328	53023	371		QRVB	38	3	411		1.8		0.0	NAD	0.3		0.0	0.0	5.7	25.8	661.6
17061	41.2043	-121.4322	53014	374		QRVB	31	3	426		1.2		0.2	NAD	0.2		0.0	0.0	5.8	25.8	661.5
17062	41.2043	-121.4316	53000	374		QRVB	19	3	451		1.6		0.4		0.3		0.3	1.6	6.1	25.8	661.5
17063	41.2043	-121.4312	52990	370		QRVB	36	3	458		1.6		0.9		0.0	NAD	0.6	0.0	0.0	25.8	661.5
17064	41.2043	-121.4305	52986	367		QRVB	36	3	426		2.5		0.6		0.2		0.2	3.5	14.1	25.8	661.6
17065	41.2043	-121.4299	52983	363		QRVB	36	4	433		1.1		1.1		0.1	MAR	1.0	13.2	13.8	25.8	661.8
17066	41.2043	-121.4294	52985	359		QRVB	42	4	394		0.0	NAD	0.8		0.2		0.0	5.4	0.0	25.8	661.9
17067	41.2043	-121.4288	52997	360		QRVB	37	4	386		1.5		0.2	MAR	0.2		0.2	1.3	8.4	25.8	661.7
17068	41.2043	-121.4282	53007	367		QRVB	37	4	394		0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	25.8	661.6
17069	41.2043	-121.4276	53007	380		QRVB	38	4	370		1.1		0.5		0.2		0.5	2.9	6.2	25.8	661.3
17070	41.2043	-121.4270	53003	382		QRVB	36	5	380		1.0		0.2	MAR	0.2		0.2	1.2	5.3	25.9	661.4
17071	41.2043	-121.4265	52998	384		QRVB	29	5	406		1.5		-0.1	NAD	0.3		0.0	0.0	5.9	25.9	661.5
17072	41.2043	-121.4259	52996	384		QRVB	47	5	389		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.7	25.9	661.7
17073	41.2043	-121.4253	52997	371		QRVB	32	5	377		2.0		0.5		0.1		0.2	4.5	18.7	25.9	661.9
17074	41.2044	-121.4247	53001	370		QRVB	41	5	364		1.4		0.2	MAR	0.2		0.2	1.5	8.4	25.9	662.0
17075	41.2044	-121.4241	53019	366		QRVB	39	6	383		0.8		1.6		0.0	NAD	1.8	0.0	0.0	25.8	662.1
17076	41.2044	-121.4236	53042	364		QRVB	34	6	403		1.6		0.1	NAD	0.3		0.0	0.0	6.3	25.8	662.1
17077	41.2043	-121.4230	53064	364		QRVB	43	6	397		0.7		0.7		0.2		0.9	3.9	4.4	25.8	662.2
17078	41.2043	-121.4224	53077	361		QRVB	55	6	281		0.5	MAR	0.3	MAR	0.1		0.7	4.0	5.5	25.7	662.3
17079	41.2043	-121.4218	53085	364		QRVB	20	6	465		1.2		0.4	MAR	0.3		0.3	1.3	4.2	25.7	662.3
17080	41.2043	-121.4212	53092	371		QRVB	36	5	433		1.9		0.8		0.3		0.4	3.0	6.8	25.7	662.1
17081	41.2043	-121.4208	53095	377		QRVB	27	5	398		1.4		0.5		0.1		0.4	5.1	13.5	25.7	661.9
17082	41.2043	-121.4202	53092	385		QRVB	34	5	412		0.7		0.0	NAD	0.4		0.0	0.0	1.9	25.7	661.6
17083	41.2043	-121.4196	53080	391		QRVB	31	5	369		3.4		-0.6	NAD	0.2		0.0	0.0	19.5	25.7	661.5
17084	41.2044	-121.4190	53066	397		QRVB	33	5	434		2.5		0.1	NAD	0.2		0.0	0.0	11.6	25.7	661.3
17085	41.2044	-121.4184	53046	402		QRVB	44	6	327		1.2		0.1	NAD	0.1		0.0	0.0	8.8	25.7	661.4
17086	41.2044	-121.4179	53032	402		QRVB	43	6	316		2.0		0.0	NAD	0.2		0.0	0.0	11.6	25.7	661.4
17087	41.2044	-121.4173	53017	402		QRVB	45	6	351		-0.3	NAD	0.3	MAR	0.3		0.0	1.1	0.0	25.7	661.4
17088	41.2044	-121.4167	53006	403		QRVB	49	6	370		1.9		-0.1	NAD	0.4		0.0	0.0	5.3	25.7	661.5
17089	41.2043	-121.4161	52995	408		QRVB	45	6	339		1.1		0.7		0.1		0.6	5.5	9.1	25.7	661.3
17090	41.2043	-121.4155	52981	414		QRVB	36	6	422		1.6		0.0	NAD	0.2		0.0	0.0	11.6	25.7	661.2
17091	41.2044	-121.4150	52962	421		QRVB	31	6	448		1.4		0.2	MAR	0.3		0.2	0.9	4.9	25.7	661.2
17092	41.2044	-121.4144	52941	424		QRVB	43	7	383		1.1		0.0	NAD	0.3		0.0	0.0	3.4	25.7	661.2
17093	41.2044	-121.4138	52923	426		QRVB	40	7	406		0.3	NAD	0.7		0.3		0.0	2.9	0.0	25.8	661.2
17094	41.2044	-121.4133	52911	426		QRVB	42	7	328		1.9		-1.0	NAD	0.3		0.0	0.0	5.9	25.8	661.2
17095	41.2044	-121.4127	52904	423		QRVB	48	7	333		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	25.8	661.2
17096	41.2045	-121.4122	52902	418		QRVB	34	7	411		2.2		-0.5	NAD	0.2		0.0	0.0	10.1	25.8	661.4
17097	41.2045	-121.4116	52905	420		QRVB	33	7	395		2.3		0.0	NAD	0.3		0.0	0.0	7.1	25.9	661.4
17098	41.2045	-121.4110	52914	423		QRVB	38	7	383		1.5		-0.2	NAD	0.3		0.0	0.0	4.7	25.9	661.2

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
17099	41.2045	-121.4104	52927	423		QRVB	40	6	342		1.2		0.7		0.0	NAD	0.5	0.0	0.0	25.9	661.3
17100	41.2044	-121.4098	52949	421		QRVB	33	6	388		1.2		0.2	NAD	0.2		0.0	0.0	8.0	25.9	661.3
17101	41.2044	-121.4092	52985	416		QRVB	42	5	354		1.8		-0.7	NAD	0.3		0.0	0.0	6.1	25.9	661.3
17102	41.2044	-121.4086	53039	409		QRVB	37	4	422		1.5		-0.1	NAD	0.3		0.0	0.0	4.7	25.9	661.6
17103	41.2044	-121.4081	53092	399		QRVB	32	5	416		1.8		0.2	MAR	0.3		0.1	0.9	6.5	25.9	661.8
17104	41.2045	-121.4075	53122	392		QRVB	34	5	430		1.4		0.4	MAR	0.1		0.3	4.1	13.2	25.9	661.8
17105	41.2045	-121.4069	53134	393		QRVB	37	5	431		2.2		0.7		0.1		0.4	7.5	21.3	26.0	661.8
17106	41.2045	-121.4063	53143	394		QRVB	40	5	348		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	26.0	661.8
17107	41.2045	-121.4057	53149	395		QRVB	30	6	445		2.2		1.2		0.1	MAR	0.6	12.4	22.2	26.0	661.8
17108	41.2045	-121.4051	53157	392		QRVB	27	6	451		1.4		0.0	NAD	0.3		0.0	0.0	4.3	26.0	661.9
17109	41.2045	-121.4045	53176	386		QRVB	34	6	382		1.8		0.1	NAD	0.2		0.0	0.0	7.3	26.0	661.9
17110	41.2045	-121.4039	53195	378		QRVB	30	6	362		1.9		0.2	MAR	0.1		0.1	2.4	16.7	26.0	661.9
17111	41.2044	-121.4035	53194	383		QRVB	31	6	380		1.8		0.4	MAR	0.3		0.3	1.6	6.2	26.0	661.9
17112	41.2044	-121.4029	53160	389		QRVB	41	5	334		1.2		0.7		0.2		0.5	4.3	8.1	26.0	661.9
17113	41.2044	-121.4023	53115	400		QRVB	35	6	387		1.1		0.4	MAR	0.1		0.4	3.2	7.6	26.0	661.7
17114	41.2045	-121.4017	53075	405		QRVB	42	7	345		1.2		0.2	NAD	0.3		0.0	0.0	4.7	26.0	661.7
17115	41.2045	-121.4011	53036	404		QRVB	34	7	348		1.6		0.2	MAR	0.1	MAR	0.2	3.1	19.1	26.0	661.6
17116	41.2045	-121.4006	52999	400		QRVB	40	8	372		1.0		0.3	MAR	0.2		0.4	1.9	4.8	26.0	661.7
17117	41.2045	-121.4000	52984	397		QAL	44	8	358		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.4	26.0	661.8
17118	41.2045	-121.3994	53003	391		QAL	28	8	417		1.5		0.3	MAR	0.3		0.2	1.1	5.0	26.0	662.0
17119	41.2045	-121.3988	53042	382		QAL	36	7	369		1.6		0.3	MAR	0.2		0.2	2.4	11.2	26.0	662.2
17120	41.2045	-121.3982	53088	376		QAL	32	7	349		1.9		-0.4	NAD	0.3		0.0	0.0	7.0	26.1	662.5
17121	41.2045	-121.3978	53125	370		QAL	40	6	320		1.1		0.2	MAR	0.1		0.3	2.1	8.1	26.1	662.5
17122	41.2045	-121.3972	53138	369		QAL	51	6	311		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	26.1	662.5
17123	41.2044	-121.3966	53134	374		QAL	39	6	379		0.7		0.7		0.2		0.9	3.7	4.2	26.1	662.4
17124	41.2045	-121.3960	53126	388		QAL	34	6	378		1.2		0.6		0.1		0.5	5.8	12.5	26.1	662.2
17125	41.2045	-121.3954	53121	400		QAL	33	6	389		2.0		0.0	NAD	0.2		0.0	0.0	9.4	26.1	661.6
17126	41.2045	-121.3949	53119	413		QAL	42	6	429		1.8		0.1	NAD	0.1		0.0	0.0	14.9	26.1	661.4
17127	41.2045	-121.3943	53121	419		QAL	31	6	464		0.4	MAR	1.0		0.4		2.1	2.9	1.4	26.0	661.2
17128	41.2045	-121.3937	53124	422		QAL	36	7	452		2.2		0.4	MAR	0.3		0.2	1.6	7.9	26.0	661.2
17129	41.2045	-121.3931	53122	424		QAL	34	7	459		0.7		0.8		0.2		1.1	3.4	3.1	26.0	661.2
17130	41.2045	-121.3925	53119	426		QAL	43	8	401		1.1		0.6		0.1	MAR	0.6	7.0	12.3	26.0	661.4
17131	41.2046	-121.3920	53119	426		QAL	32	8	443		1.4		0.2	MAR	0.3		0.2	1.0	5.1	26.0	661.5
17132	41.2045	-121.3914	53119	425		QAL	32	8	501		1.6		0.0	NAD	0.4		0.0	0.0	4.4	26.0	661.5
17133	41.2045	-121.3908	53114	425		QAL	26	8	523		1.6		0.5	MAR	0.4		0.3	1.3	4.2	26.0	661.6
17134	41.2045	-121.3902	53103	425		QAL	40	8	489		1.8		0.6		0.2		0.4	2.7	7.7	26.0	661.7
17135	41.2045	-121.3896	53091	419		QAL	45	8	560		1.6		0.5	MAR	0.4		0.3	1.3	4.7	26.0	662.0
17136	41.2046	-121.3892	53077	416		QAL	38	8	627		1.9		0.6		0.5		0.3	1.2	3.6	26.0	662.2
17137	41.2046	-121.3886	53057	421		QAL	37	8	681		2.0		0.2	NAD	0.5		0.0	0.0	3.9	26.0	661.9
17138	41.2046	-121.3880	53039	429		QAL	40	8	594		2.0		0.2	NAD	0.5		0.0	0.0	4.1	26.0	661.5
17139	41.2046	-121.3874	53027	438		QAL	31	8	646		2.0		0.4	MAR	0.7		0.2	0.7	3.2	26.0	661.3
17140	41.2046	-121.3868	53034	442		QAL	39	7	610		1.9		0.0	NAD	0.5		0.0	0.0	3.7	26.0	661.3
17141	41.2046	-121.3863	53059	439		QAL	52	7	497		4.1		-0.7	NAD	0.6		0.0	0.0	7.4	26.0	661.4
17142	41.2046	-121.3857	53094	435		QAL	34	6	594		1.5		-0.1	NAD	0.5		0.0	0.0	2.8	26.0	661.4
17143	41.2045	-121.3851	53124	430		QAL	38	6	579		1.2		0.6		0.4		0.5	1.5	3.0	26.0	661.7
17144	41.2046	-121.3845	53146	424		QAL	30	6	678		1.6		1.2		0.5		0.7	2.3	3.4	25.9	661.8
17145	41.2046	-121.3839	53158	420		QAL	47	5	489		-0.1	NAD	1.2		0.3		0.0	3.6	0.0	25.9	661.8
17146	41.2046	-121.3834	53167	418		QAL	33	5	620		2.5		0.4	MAR	0.5		0.2	0.9	4.9	25.8	661.9
17147	41.2046	-121.3828	53174	417		QAL	31	5	587		1.2		0.5		0.5		0.4	1.1	2.7	25.7	661.9
17148	41.2046	-121.3822	53180	416		QAL	45	4	464		0.4	MAR	0.4	MAR	0.4		0.9	1.0	1.1	25.7	661.9
17149	41.2046	-121.3816	53182	413		QAL	41	4	528		1.0		1.0		0.5		1.0	2.0	1.9	25.7	661.9
17150	41.2046	-121.3810	53183	411		QAL	35	4	559		0.7	MAR	0.9		0.4		1.2	2.5	2.0	25.6	661.8
17151	41.2046	-121.3804	53185	411		QAL	38	4	591		1.4		0.7		0.4		0.5	1.8	3.7	25.5	661.8

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
17152	41.2046	-121.3799	53190	408		QAL	35	3	642		2.2		0.7		0.5		0.3	1.2	4.0	25.5	661.7
17153	41.2046	-121.3794	53199	407		QAL	41	3	717		3.3		0.2	MAR	0.6		0.1	0.5	5.4	25.5	661.7
17154	41.2046	-121.3788	53205	404		QAL	37	4	753		2.5		1.4		0.7		0.6	2.0	3.6	25.4	661.7
17155	41.2046	-121.3782	53208	401		QAL	40	4	751		1.1		0.4	MAR	0.9		0.4	0.6	1.3	25.4	661.8
17156	41.2046	-121.3776	53207	400		QAL	46	4	782		2.2		0.4	MAR	0.6		0.2	0.7	3.8	25.4	661.9
17157	41.2046	-121.3770	53205	402		QRVB	41	4	756		2.5		0.7		0.6		0.3	1.1	3.9	25.3	661.7
17158	41.2046	-121.3764	53203	407		QRVB	25	4	799		2.0		1.7		0.6		0.8	2.8	3.5	25.3	661.5
17159	41.2046	-121.3759	53202	414		QRVB	34	3	819		1.9		1.3		0.6		0.7	2.1	3.2	25.3	661.4
17160	41.2046	-121.3753	53206	418		QRVB	29	3	858		2.3		0.5		0.7		0.2	0.8	3.6	25.2	661.0
17161	41.2046	-121.3748	53216	421		QRVB	35	2	836		3.7		1.4		0.6		0.4	2.4	6.0	25.2	660.8
17162	41.2046	-121.3743	53229	423		QRVB	36	2	759		1.0		1.4		0.7		1.4	2.2	1.6	25.2	660.6
17163	41.2046	-121.3738	53250	426		QRVB	51	2	741		4.0		0.9		0.5		0.2	2.0	8.6	25.1	660.5
17164	41.2047	-121.3732	53277	431		QRVB	37	2	846		2.7		1.1		0.6		0.4	1.7	4.2	25.1	660.4
17165	41.2047	-121.3727	53310	418		QRVB	36	2	818		2.2		1.6		0.7		0.7	2.4	3.3	25.1	660.3
17166	41.2046	-121.3721	53344	402		QRVB	36	2	899		2.5		1.7		0.6		0.7	2.6	4.0	25.1	660.3
17167	41.2046	-121.3716	53386	390		QRVB	38	2	830		3.8		0.5	MAR	0.6		0.1	0.9	6.5	25.0	660.3
17168	41.2046	-121.3710	53439	399		QRVB	36	2	789		2.5		0.0	NAD	0.8		0.0	0.0	3.3	24.9	660.2
17169	41.2046	-121.3704	53504	434		QRVB	44	2	851		2.9		1.3		0.6		0.5	2.2	4.8	24.9	660.2
17170	41.2046	-121.3699	53568	441		QRVB	30	2	923		3.4		0.9		0.8		0.3	1.2	4.5	24.9	660.0
17171	41.2046	-121.3694	53622	445		QRVB	45	2	773		3.1		0.4	MAR	0.5		0.1	0.9	6.0	24.8	659.8
17172	41.2046	-121.3689	53642	445		QRVB	40	3	790		3.3		0.3	MAR	0.6		0.1	0.6	5.5	24.8	659.7
17173	41.2046	-121.3683	53613	432		QRVB	43	3	760		3.1		1.2		0.4		0.4	3.1	7.9	24.7	659.4
17174	41.2047	-121.3677	53520	436		TVB	30	3	821		3.7		0.6		0.4		0.2	1.4	8.4	24.7	658.8
17175	41.2047	-121.3672	53406	445		TVB	42	3	704		2.3		0.5		0.6		0.2	1.0	4.0	24.6	658.3
17176	41.2047	-121.3666	53321	461		TVB	37	3	795		2.3		0.4	MAR	0.7		0.2	0.6	3.1	24.6	657.7
17177	41.2046	-121.3661	53286	474		TVB	45	3	729		1.8		0.0	NAD	0.7		0.0	0.0	2.5	24.5	657.2
17178	41.2046	-121.3655	53284	469		TVB	36	3	693		3.6		0.7		0.4		0.2	1.7	8.5	24.5	656.6
17179	41.2046	-121.3649	53281	437		TVB	29	4	645		3.4		-0.2	NAD	0.5		0.0	0.0	7.0	24.4	656.0
17180	41.2046	-121.3645	53243	406		TVB	34	4	591		2.0		0.8		0.4		0.4	2.1	5.2	24.3	655.5
17181	41.2046	-121.3639	53172	420		TVB	43	4	554		0.8		1.2		0.4		1.3	3.2	2.4	24.2	655.1
17182	41.2046	-121.3634	53087	434		TVB	34	5	644		2.5		1.2		0.6		0.5	2.1	4.5	24.1	654.6
17183	41.2046	-121.3628	53010	461		TVB	41	5	639		0.7	MAR	0.9		0.4		1.3	2.2	1.7	24.1	654.2
17184	41.2046	-121.3622	52950	472		TVB	40	5	673		2.3		1.0		0.4		0.4	2.5	5.6	24.1	653.9
17185	41.2046	-121.3617	52907	479		TVB	38	5	700		3.1		1.3		0.4		0.4	3.9	8.9	24.0	653.3
17186	41.2046	-121.3611	52871	468		TVB	36	5	648		2.5		0.3	MAR	0.5		0.2	0.8	4.7	24.0	652.5
17187	41.2046	-121.3607	52828	445		TVB	28	6	638		2.6		1.6		0.2		0.6	7.2	12.0	24.0	651.8
17188	41.2046	-121.3601	52771	431		TVB	49	6	541		3.1		0.1	NAD	0.4		0.0	0.0	8.0	24.0	650.9
17189	41.2045	-121.3596	52695	422		TVB	37	6	434		0.4	MAR	0.3	MAR	0.2		0.7	1.6	2.3	24.0	649.9
17190	41.2045	-121.3590	52619	410		TVB	44	6	378		1.6		0.1	NAD	0.3		0.0	0.0	5.9	23.9	649.3
17191	41.2045	-121.3585	52545	397		TVB	44	7	421		1.8		0.6		0.2		0.3	4.0	11.6	23.9	648.8
17192	41.2045	-121.3579	52480	393		TVB	33	7	486		3.1		0.0	NAD	0.2		0.0	0.0	14.2	23.9	648.5
17193	41.2045	-121.3574	52413	387		TVB	34	7	489		1.1		0.7		0.3		0.6	2.9	4.6	23.9	648.4
17194	41.2046	-121.3568	52342	381		TVB	37	8	476		1.6		0.0	NAD	0.2		0.0	0.0	9.1	23.9	648.4
17195	41.2046	-121.3564	52273	378		TVB	45	8	416		2.0		-0.2	NAD	0.2		0.0	0.0	12.3	23.9	648.4
17196	41.2046	-121.3558	52217	383		TVB	39	8	441		1.5		0.2	NAD	0.3		0.0	0.0	4.4	23.9	648.4
17197	41.2046	-121.3553	52184	388		TVB	34	8	493		2.7		0.0	NAD	0.4		0.0	0.0	7.3	23.8	648.4
17198	41.2046	-121.3547	52171	398		TVB	36	9	548		2.2		0.2	NAD	0.3		0.0	0.0	6.8	23.8	648.3
17199	41.2046	-121.3541	52179	415		TVB	52	9	491		2.6		-0.2	NAD	0.3		0.0	0.0	9.3	23.8	648.0
17200	41.2046	-121.3536	52192	412		TVB	43	10	570		1.5		1.2		0.4		0.8	2.9	3.6	23.7	647.7
17201	41.2045	-121.3530	52194	399		TVB	44	10	564		2.2		-0.3	NAD	0.3		0.0	0.0	7.0	23.7	647.3
17202	41.2045	-121.3525	52175	394		TVB	34	10	630		2.9		0.5	MAR	0.3		0.2	1.7	10.0	23.6	646.7
17203	41.2045	-121.3519	52135	392		TVB	42	11	622		3.7		0.1	NAD	0.4		0.0	0.0	10.0	23.6	646.3
17204	41.2045	-121.3513	52087	392		TVB	31	11	629		2.9		-0.5	NAD	0.3		0.0	0.0	8.8	23.5	645.8

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
17205	41.2045	-121.3509	52046	400		TVB	34	11	646		1.9		1.0		0.3		0.5	3.3	6.4	23.4	645.2
17206	41.2045	-121.3503	52010	414		TVB	38	11	673		3.1		0.0	NAD	0.4		0.0	0.0	7.6	23.4	644.8
17207	41.2045	-121.3498	51967	437		TVB	37	10	647		2.6		0.0	NAD	0.4		0.0	0.0	6.7	23.3	644.6
17208	41.2045	-121.3492	51924	423		TVB	33	10	742		2.7		0.1	NAD	0.6		0.0	0.0	4.5	23.3	644.1
17209	41.2045	-121.3487	51889	397		TVB	35	11	642		2.6		0.2	NAD	0.3		0.0	0.0	7.8	23.2	643.6
17210	41.2045	-121.3481	51869	405		TVB	31	10	705		4.4		0.0	NAD	0.5		0.0	0.0	8.3	23.2	643.2
17211	41.2045	-121.3477	51859	419		TVB	62	11	627		2.9		0.3	MAR	0.5		0.1	0.7	6.2	23.1	642.8
17212	41.2045	-121.3471	51853	423		TVB	38	11	661		2.6		0.7		0.4		0.3	1.7	6.1	23.1	642.1
17213	41.2045	-121.3466	51854	427		TVB	42	10	783		2.9		0.0	NAD	0.6		0.0	0.0	4.6	23.1	641.9
17214	41.2045	-121.3460	51873	460		TVB	44	10	758		2.6		0.0	NAD	0.6		0.0	0.0	4.4	22.9	641.6
17215	41.2045	-121.3455	51914	452		TVB	28	10	914		4.0		0.6	MAR	0.8		0.2	0.8	5.2	22.9	641.2
17216	41.2045	-121.3449	51976	432		TVB	36	10	809		4.5		-0.2	NAD	0.5		0.0	0.0	9.3	22.8	640.8
17217	41.2045	-121.3444	52060	398		TVB	40	9	764		3.0		0.2	NAD	0.6		0.0	0.0	5.5	22.7	640.5
17218	41.2045	-121.3438	52175	395		TVB	57	10	716		3.1		0.3	MAR	0.5		0.1	0.8	6.8	22.7	640.3
17219	41.2045	-121.3432	52328	393		TVB	45	10	798		3.4		0.0	NAD	0.7		0.0	0.0	4.7	22.7	639.9
17220	41.2045	-121.3428	52491	383		TVB	42	10	761		3.7		0.2	MAR	0.5		0.1	0.6	6.9	22.7	639.5
17221	41.2045	-121.3422	52617	383		TVB	44	10	777		4.0		0.7		0.6		0.2	1.3	6.9	22.6	638.9
17222	41.2045	-121.3417	52683	388		TVB	43	10	842		3.0		0.5	MAR	0.7		0.2	0.8	4.6	22.6	638.4
17223	41.2045	-121.3411	52686	383		TVB	37	10	854		4.5		1.0		0.4		0.2	2.6	11.2	22.6	637.7
17224	41.2045	-121.3405	52636	373		TVB	39	10	881		3.4		1.7		0.5		0.5	3.5	7.3	22.5	637.2
17225	41.2045	-121.3400	52553	359		TVB	52	10	852		4.8		0.0	NAD	0.7		0.0	0.0	6.5	22.5	636.8
17226	41.2045	-121.3394	52464	364		TVB	38	10	888		3.8		-0.2	NAD	0.5		0.0	0.0	7.9	22.5	636.3
17227	41.2045	-121.3389	52395	369		TVB	38	10	914		5.2		1.2		0.5		0.2	2.7	11.4	22.5	635.9
17228	41.2045	-121.3383	52370	362		TVB	49	10	825		3.6		-0.4	NAD	0.6		0.0	0.0	5.8	22.5	635.4
17229	41.2045	-121.3379	52392	330		TVB	51	9	835		4.2		0.1	NAD	0.7		0.0	0.0	6.7	22.5	635.2
17230	41.2045	-121.3373	52451	324		TVB	48	9	848		2.9		0.8		0.5		0.3	1.8	6.3	22.5	634.7
17231	41.2045	-121.3368	52527	340		TVB	24	9	905		3.8		0.4	MAR	0.6		0.1	0.7	6.5	22.5	634.3
17232	41.2045	-121.3362	52602	368		TVB	42	9	855		3.8		1.2		0.5		0.3	2.4	7.1	22.5	633.9
17233	41.2045	-121.3357	52677	366		TVB	38	8	898		3.8		0.7		0.4		0.2	1.7	9.4	22.6	633.4
17234	41.2045	-121.3351	52745	362		TVB	36	8	889		3.1		0.9		0.5		0.3	2.1	6.9	22.6	632.9
17235	41.2045	-121.3347	52806	349		TVB	49	7	759		2.9		1.1		0.5		0.4	2.3	6.1	22.6	632.4
17236	41.2045	-121.3341	52862	357		TVB	43	7	771		4.1		0.5	MAR	0.5		0.1	1.0	7.6	22.6	632.0
17237	41.2044	-121.3336	52916	371		TVB	44	7	869		5.2		0.8		0.4		0.2	2.1	13.3	22.6	631.7
17238	41.2044	-121.3330	52965	378		TVB	48	7	776		4.2		0.1	NAD	0.5		0.0	0.0	8.6	22.6	631.4
17239	41.2044	-121.3324	53007	384		TVB	49	7	804		1.6		0.4	MAR	0.5		0.3	0.9	3.1	22.6	631.2
17240	41.2044	-121.3319	53049	392		TVB	56	6	807		5.3		0.2	NAD	0.5		0.0	0.0	10.0	22.6	631.1
17241	41.2044	-121.3313	53090	405		TVB	50	7	794		3.6		0.8		0.4		0.2	2.3	9.5	22.6	630.9
17242	41.2044	-121.3308	53136	405		TVB	52	7	774		4.1		0.6	MAR	0.4		0.1	1.4	9.5	22.6	630.5
17243	41.2044	-121.3302	53174	399		TVB	54	7	741		2.7		0.4	MAR	0.3		0.2	1.8	11.1	22.6	630.4
17244	41.2045	-121.3297	53209	393		TVB	40	7	811		3.8		0.7		0.4		0.2	1.9	9.2	22.6	630.1
17245	41.2045	-121.3292	53233	392		TVB	50	8	778		3.6		0.7		0.5		0.2	1.6	7.8	22.6	630.0
17246	41.2045	-121.3286	53259	395		TVB	45	8	771		3.8		0.6		0.5		0.2	1.2	7.4	22.6	630.0
17247	41.2045	-121.3281	53282	398		TVB	57	9	732		3.1		1.1		0.3		0.3	3.9	11.3	22.6	630.1
17248	41.2045	-121.3275	53299	410		TVB	44	8	824		4.2		0.2	NAD	0.6		0.0	0.0	7.2	22.6	629.8
17249	41.2044	-121.3269	53302	401		TVB	46	8	778		3.6		1.1		0.5		0.3	2.0	6.7	22.6	629.6
17250	41.2044	-121.3264	53297	356		TVB	46	8	786		3.3		1.9		0.3		0.6	7.1	12.1	22.6	629.8
17251	41.2044	-121.3258	53286	337		TVB	44	8	808		4.1		0.7		0.4		0.2	1.8	9.9	22.6	630.1
17252	41.2044	-121.3253	53272	331		TVB	54	7	730		3.6		0.6		0.3		0.2	1.8	10.8	22.6	630.3
17253	41.2044	-121.3248	53252	326		TVB	63	7	672		2.9		0.7		0.6		0.2	1.2	4.9	22.6	630.3
17254	41.2044	-121.3242	53227	333		TVB	45	7	810		5.2		0.1	NAD	0.5		0.0	0.0	10.5	22.6	630.3
17255	41.2044	-121.3237	53197	341		TVB	36	7	823		3.7		0.7		0.5		0.2	1.3	7.4	22.6	630.3
17256	41.2044	-121.3231	53164	323		TVB	43	7	781		3.8		0.5		0.4		0.1	1.5	10.7	22.6	630.5
17257	41.2044	-121.3226	53129	322		TVB	54	7	741		2.3		1.5		0.3		0.6	4.8	7.3	22.6	630.5

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
17258	41.2044	-121.3220	53096	343		TVB	47	7	761		3.1		0.7		0.5		0.2	1.5	7.0	22.6	630.5
17259	41.2044	-121.3215	53068	379		TVB	50	6	827		3.8		-0.1	NAD	0.4		0.0	0.0	9.2	22.6	630.5
17260	41.2043	-121.3209	53046	379		TVB	50	6	749		3.1		0.8		0.4		0.3	2.2	8.5	22.6	630.4
17261	41.2043	-121.3205	53031	379		TVB	55	5	778		3.8		0.2	MAR	0.5		0.1	0.6	7.8	22.6	630.4
17262	41.2043	-121.3199	53020	378		TVB	48	5	771		3.3		0.5		0.4		0.2	1.6	9.4	22.6	630.4
17263	41.2043	-121.3194	53016	372		TVB	42	5	816		2.9		0.9		0.5		0.3	2.0	6.1	22.6	630.2
17264	41.2044	-121.3188	53014	392		TVB	50	5	811		3.6		0.7		0.6		0.2	1.2	6.3	22.6	630.2
17265	41.2044	-121.3183	53016	455		TVB	47	5	967		5.9		1.2		0.5		0.2	2.3	10.9	22.6	630.1
17266	41.2044	-121.3177	53021	477		TVB	39	5	1038		3.6		1.6		0.8		0.4	1.9	4.4	22.6	630.1
17267	41.2044	-121.3172	53031	474		TVB	48	5	991		5.3		0.7	MAR	0.7		0.1	0.9	7.6	22.8	629.9
17268	41.2044	-121.3167	53041	470		TVB	53	5	969		3.1		1.2		0.6		0.4	1.8	4.9	22.8	629.7
17269	41.2044	-121.3161	53054	467		TVB	56	4	902		4.0		0.8		0.5		0.2	1.9	8.7	22.8	629.4
17270	41.2044	-121.3156	53068	445		TVB	46	4	889		1.9		1.7		0.3		0.9	5.5	6.1	22.9	629.1
17271	41.2044	-121.3150	53086	440		TVB	40	3	858		1.9		1.6		0.6		0.8	2.7	3.4	23.0	628.9
17272	41.2043	-121.3145	53104	435		TVB	44	3	901		3.0		1.2		0.5		0.4	2.3	5.6	23.0	628.3
17273	41.2043	-121.3139	53123	422		TVB	51	3	773		4.0		0.2	NAD	0.6		0.0	0.0	6.8	23.1	627.9
17274	41.2043	-121.3133	53141	418		TVB	36	3	880		5.2		0.8		0.3		0.2	2.7	15.6	23.1	628.1
17275	41.2043	-121.3128	53160	414		TVB	36	4	945		1.9		1.6		0.6		0.8	2.7	3.3	23.1	629.0
17276	41.2043	-121.3122	53177	392		TVB	49	4	832		3.6		1.2		0.7		0.3	1.9	5.6	23.2	629.4
17277	41.2043	-121.3118	53200	389		TVB	44	4	891		3.4		0.4	MAR	0.6		0.1	0.7	5.4	23.2	630.5
17278	41.2043	-121.3112	53222	398		TVB	47	3	962		5.3		0.3	MAR	0.7		0.1	0.6	7.2	23.2	631.0
17279	41.2043	-121.3107	53250	408		TVB	36	3	912		3.1		1.2		0.6		0.4	2.1	5.6	23.2	631.5
17280	41.2043	-121.3101	53279	421		TVB	44	2	925		4.4		0.2	NAD	0.7		0.0	0.0	5.8	23.3	631.9
17281	41.2043	-121.3096	53312	429		TVB	45	2	997		3.6		0.5	MAR	0.9		0.1	0.6	4.0	23.3	632.5
17282	41.2043	-121.3090	53342	432		TVB	41	1	1008		3.4		1.6		0.5		0.5	3.5	7.4	23.3	632.9
17283	41.2043	-121.3085	53377	480		TVB	53	1	1049		5.6		1.7		0.3		0.3	6.5	20.8	23.3	633.2
17284	41.2043	-121.3079	53414	473		TVB	55	2	1153		5.6		1.7		0.7		0.3	2.3	7.7	23.3	633.8
17285	41.2043	-121.3075	53459	466		TVB	33	2	1094		4.5		2.7		0.5		0.6	5.5	9.1	23.3	634.1
17286	41.2043	-121.3069	53518	459		TVB	54	2	1012		5.1		1.5		0.6		0.3	2.6	8.7	23.3	634.2
17287	41.2043	-121.3064	53579	437		TVB	42	2	1074		3.4		1.9		0.8		0.5	2.3	4.3	23.3	634.3
17288	41.2043	-121.3058	53642	408		TVB	34	2	955		2.9		1.7		0.5		0.6	3.8	6.3	23.3	634.5
17289	41.2043	-121.3052	53705	395		TVB	43	3	926		3.3		1.1		0.4		0.3	2.8	8.3	23.3	634.5
17290	41.2043	-121.3047	53765	404		TVB	52	3	913		3.1		1.7		0.5		0.5	3.7	7.0	23.3	634.5
17291	41.2043	-121.3041	53819	413		TVB	37	3	1003		3.4		1.1		0.5		0.3	2.1	6.8	23.2	634.3
17292	41.2043	-121.3036	53865	413		TVB	43	3	957		3.4		1.2		0.6		0.4	2.1	5.7	23.2	634.1
17293	41.2043	-121.3031	53902	381		TVB	63	3	797		3.1		1.2		0.4		0.4	2.9	7.3	23.2	633.7
17294	41.2043	-121.3025	53926	358		TVB	37	3	929		3.7		1.3		0.5		0.4	2.7	7.5	23.3	633.3
17295	41.2043	-121.3020	53938	351		TVB	50	3	796		3.0		1.5		0.4		0.5	3.9	7.8	23.3	632.9
17296	41.2043	-121.3014	53941	349		TVB	47	3	792		4.2		0.3	MAR	0.5		0.1	0.8	10.8	23.3	632.6
17297	41.2043	-121.3009	53941	347		TVB	50	4	715		2.7		1.1		0.2		0.4	4.6	11.4	23.3	632.6
17298	41.2043	-121.3003	53938	337		TVB	43	3	720		2.0		1.6		0.4		0.8	4.6	6.0	23.3	632.5
17299	41.2043	-121.2997	53928	370		TVB	49	2	814		3.1		0.7		0.3		0.2	2.7	11.2	23.4	632.5
17300	41.2043	-121.2992	53911	418		TVB	53	2	876		3.3		2.2		0.3		0.7	6.7	10.0	23.4	632.4
17301	41.2043	-121.2986	53894	419		TVB	58	2	910		4.9		1.2		0.4		0.2	2.8	11.3	23.4	632.3
17302	41.2043	-121.2982	53878	422		TVB	47	1	952		2.7		2.4		0.4		0.9	5.7	6.7	23.4	632.8
17303	41.2043	-121.2976	53861	425		TVB	45	2	991		5.7		0.9		0.5		0.2	1.9	12.1	23.4	633.5
17304	41.2043	-121.2970	53846	416		TVB	32	2	1029		5.5		1.2		0.6		0.2	2.0	9.5	23.4	634.2
17305	41.2043	-121.2965	53829	396		TVB	49	2	1033		4.4		1.9		0.3		0.4	7.2	16.7	23.4	634.7
17306	41.2043	-121.2959	53811	353		TVB	39	3	942		5.9		0.6		0.5		0.1	1.2	11.5	23.4	634.8
17307	41.2042	-121.2954	53794	352		TVB	35	3	993		3.1		0.7		0.7		0.3	1.1	4.4	23.5	634.8
17308	41.2042	-121.2948	53782	340		TVB	33	3	863		3.1		1.6		0.5		0.5	3.1	6.1	23.5	634.9
17309	41.2042	-121.2944	53770	329		TVB	46	3	858		5.2		0.9		0.4		0.2	2.4	12.7	23.5	635.0
17310	41.2042	-121.2938	53755	350		TVB	46	2	923		3.4		1.3		0.6		0.4	2.2	5.6	23.5	635.1

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
17311	41.2042	-121.2933	53737	377		TVB	44	2	962		3.3		1.1		0.6		0.3	2.0	5.9	23.6	635.2
17312	41.2042	-121.2927	53715	383		TVB	55	2	868		3.3		1.6		0.5		0.5	3.2	6.7	23.6	635.8
17313	41.2042	-121.2922	53686	392		TVB	42	3	920		4.9		0.7		0.6		0.1	1.1	7.9	23.7	636.1
17314	41.2043	-121.2916	53651	401		TVB	39	3	962		1.8		1.9		0.6		1.1	3.4	3.2	23.7	636.2
17315	41.2043	-121.2911	53610	427		TVB	36	3	975		3.4		1.7		0.6		0.5	2.8	5.5	23.7	636.2
17316	41.2043	-121.2905	53567	432		TVB	35	3	1011		4.1		1.7		0.5		0.4	3.2	7.7	23.8	636.3
17317	41.2043	-121.2901	53523	441		TVB	42	3	1013		3.0		1.5		0.7		0.5	2.2	4.3	23.8	636.5
17318	41.2043	-121.2895	53479	443		TVB	46	4	969		2.6		2.1		0.7		0.8	2.9	3.7	23.9	636.4
17319	41.2042	-121.2889	53440	446		TVB	44	4	937		4.2		0.7		0.6		0.2	1.4	7.4	23.9	636.4
17320	41.2042	-121.2884	53409	449		TVB	38	5	931		3.6		1.3		0.5		0.4	2.9	7.7	23.9	636.4
17321	41.2042	-121.2878	53390	449		TVB	44	5	980		3.1		0.7		0.8		0.3	1.0	4.1	23.9	636.4
17322	41.2042	-121.2873	53385	450		TVB	50	5	909		4.8		0.7		0.4		0.2	1.9	11.9	24.0	636.9
17323	41.2042	-121.2867	53384	449		TVB	29	5	872		3.7		1.7		0.4		0.4	4.4	9.9	24.1	636.8
17324	41.2042	-121.2861	53381	443		TVB	50	5	823		4.1		0.8		0.6		0.2	1.5	6.9	24.1	636.5
17325	41.2042	-121.2856	53378	436		QAL	47	5	885		2.9		0.4	MAR	0.5		0.2	0.9	5.7	24.1	636.7
17326	41.2042	-121.2850	53374	416		QAL	30	4	885		4.9		1.2		0.4		0.2	2.9	12.0	24.2	637.0
17327	41.2042	-121.2846	53371	402		QAL	72	5	673		3.1		0.5	MAR	0.4		0.2	1.5	8.9	24.2	637.2
17328	41.2042	-121.2840	53369	414		QAL	47	5	888		6.4		0.1	NAD	0.6		0.0	0.0	10.9	24.2	637.7
17329	41.2042	-121.2835	53364	426		QAL	47	5	888		2.6		0.7		0.7		0.3	1.2	4.0	24.2	638.4
17330	41.2041	-121.2829	53360	396		QAL	45	5	861		3.0		0.6		0.7		0.2	1.0	4.6	24.2	639.3
17331	41.2041	-121.2824	53354	360		QAL	50	5	812		3.6		1.3		0.4		0.4	3.0	8.1	24.2	640.0
17332	41.2041	-121.2818	53351	339		QAL	38	6	874		3.8		1.2		0.5		0.3	2.2	7.1	24.2	640.5
17333	41.2041	-121.2814	53354	374		QAL	42	6	961		6.3		0.5	MAR	0.3		0.1	1.7	18.9	24.2	641.3
17334	41.2042	-121.2808	53370	409		QAL	32	6	1070		4.1		0.6		0.7		0.1	0.8	5.5	24.2	641.9
17335	41.2042	-121.2803	53392	416		QAL	47	6	1098		4.5		1.2		0.7		0.3	1.9	6.9	24.2	642.4
17336	41.2042	-121.2797	53414	423		QAL	37	7	1069		5.1		0.6	MAR	0.6		0.1	1.0	8.5	24.2	642.3
17337	41.2042	-121.2792	53422	421		QAL	40	7	1136		5.9		1.2		0.6		0.2	2.1	9.4	24.2	642.3
17338	41.2042	-121.2786	53418	420		QAL	52	7	1082		3.4		0.9		0.9		0.3	1.1	3.9	24.3	642.4
17339	41.2042	-121.2780	53401	418		QAL	49	6	1100		6.0		1.4		0.7		0.2	2.2	9.1	24.3	642.9
17340	41.2042	-121.2775	53379	418		QAL	34	6	1135		7.1		1.4		0.5		0.2	2.9	13.9	24.3	643.0
17341	41.2041	-121.2769	53360	418		QAL	42	6	1030		6.4		1.4		0.6		0.2	2.2	10.0	24.3	643.1
17342	41.2041	-121.2765	53351	393		QAL	31	6	1042		5.6		0.8		0.6		0.2	1.5	9.8	24.3	643.4
17343	41.2041	-121.2759	53352	365		QAL	47	5	970		3.8		1.7		0.4		0.5	4.8	10.5	24.3	643.4
17344	41.2041	-121.2753	53370	353		QAL	46	6	906		5.2		0.5	MAR	0.8		0.1	0.6	6.8	24.3	643.3
17345	41.2041	-121.2748	53398	386		QAL	57	6	984		3.7		0.9		0.6		0.2	1.5	6.3	24.3	643.2
17346	41.2041	-121.2742	53437	419		QAL	44	6	1038		5.6		0.4	MAR	0.7		0.1	0.7	8.3	24.3	643.2
17347	41.2041	-121.2737	53482	419		QAL	51	6	970		3.7		1.8		0.4		0.5	4.9	9.9	24.3	643.3
17348	41.2041	-121.2731	53536	418		QAL	43	5	1063		5.7		0.6		0.8		0.1	0.8	7.5	24.3	643.4
17349	41.2041	-121.2726	53590	418		QAL	44	5	1014		3.9		0.9		0.9		0.2	1.1	4.5	24.3	643.6
17350	41.2041	-121.2720	53647	420		QAL	33	5	1062		5.6		0.8		0.7		0.2	1.2	7.8	24.3	643.4
17351	41.2041	-121.2716	53692	422		QAL	53	5	1015		6.0		0.7		0.5		0.1	1.5	11.3	24.3	643.3
17352	41.2041	-121.2710	53732	422		QAL	50	5	956		5.5		0.8		0.5		0.1	1.7	11.3	24.3	643.2
17353	41.2041	-121.2705	53760	420		QAL	32	5	1041		5.5		0.6		0.6		0.1	1.0	8.6	24.3	643.4
17354	41.2041	-121.2699	53779	413		QAL	41	4	1019		4.2		0.5	MAR	0.6		0.1	0.9	7.6	24.3	643.6
17355	41.2041	-121.2694	53783	400		QAL	31	4	1071		5.6		0.9		0.7		0.2	1.2	7.4	24.3	644.1
17356	41.2041	-121.2688	53777	383		QAL	50	4	985		5.9		0.3	MAR	0.5		0.1	0.7	12.5	24.3	644.6
17357	41.2041	-121.2684	53752	368		QAL	54	3	951		5.7		1.3		0.4		0.2	3.1	13.9	24.3	645.0
17358	41.2041	-121.2678	53718	356		QAL	38	3	945		3.6		0.6		0.6		0.2	1.0	5.7	24.3	645.4
17359	41.2041	-121.2672	53675	349		QAL	42	3	833		3.4		1.2		0.4		0.4	3.6	9.7	24.3	645.5
17360	41.2041	-121.2667	53635	346		QAL	39	3	945		4.9		1.5		0.4		0.3	3.7	12.0	24.2	645.6
17361	41.2041	-121.2661	53603	349		QAL	42	2	843		4.1		0.6		0.3		0.2	2.4	15.7	24.2	645.6
17362	41.2041	-121.2656	53578	355		TVB	55	2	735		3.6		0.3	MAR	0.5		0.1	0.7	6.7	24.3	645.3
17363	41.2041	-121.2650	53557	363		TVB	40	2	756		3.1		0.4	MAR	0.5		0.1	0.8	6.1	24.2	645.3

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
17364	41.2041	-121.2644	53536	371		TVB	35	2	811		3.8		1.2		0.3		0.3	4.0	12.4	24.1	645.0
17365	41.2041	-121.2639	53505	379		TVB	43	2	791		4.1		0.9		0.5		0.2	2.1	9.0	24.1	645.0
17366	41.2041	-121.2634	53472	385		TVB	50	1	764		4.5		0.7		0.4		0.1	1.8	12.5	24.1	645.0
17367	41.2041	-121.2629	53427	395		TVB	44	1	802		3.0		1.0		0.3		0.3	3.0	9.0	24.1	644.8
17368	41.2041	-121.2623	53381	403		TVB	29	2	925		3.3		1.7		0.4		0.5	4.3	8.4	24.0	644.5
17369	41.2041	-121.2617	53331	411		TVB	47	2	908		4.4		1.2		0.6		0.3	2.0	7.6	23.9	644.3
17370	41.2041	-121.2612	53277	419		TVB	36	2	941		4.2		1.2		0.5		0.3	2.3	8.5	23.9	644.2
17371	41.2041	-121.2606	53217	424		TVB	44	2	841		3.0		0.4	MAR	0.6		0.1	0.7	4.9	23.9	644.1
17372	41.2041	-121.2601	53158	424		TVB	35	2	897		4.9		0.7		0.5		0.2	1.7	10.3	23.9	644.2
17373	41.2041	-121.2595	53104	425		TVB	45	3	928		4.2		1.3		0.5		0.3	2.6	8.1	23.9	644.2
17374	41.2041	-121.2589	53059	429		TVB	33	3	961		1.6		1.2		0.6		0.7	2.0	3.0	23.8	643.9
17375	41.2041	-121.2585	53022	428		TVB	41	3	969		5.2		0.9		0.5		0.2	1.7	9.9	23.8	643.5
17376	41.2040	-121.2579	52983	416		TVB	43	4	913		2.5		1.0		0.7		0.4	1.4	3.6	23.8	643.1
17377	41.2040	-121.2574	52948	404		TVB	47	4	865		2.7		0.8		0.7		0.3	1.2	4.0	23.7	642.7
17378	41.2040	-121.2568	52920	411		TVB	41	4	839		1.4		1.5		0.6		1.1	2.8	2.5	23.6	642.1
17379	41.2040	-121.2563	52903	428		TVB	38	4	894		2.9		1.4		0.6		0.5	2.2	4.6	23.6	641.6
17380	41.2040	-121.2557	52883	455		TVB	45	4	893		2.2		1.2		0.5		0.5	2.3	4.5	23.6	640.6
17381	41.2040	-121.2552	52851	455		TVB	46	4	942		2.6		0.5	MAR	0.6		0.2	1.0	4.8	23.6	640.0
17382	41.2040	-121.2546	52808	447		TVB	57	5	854		3.3		0.7		0.6		0.2	1.2	5.6	23.5	639.4
17383	41.2040	-121.2542	52758	438		TVB	54	5	810		2.5		1.6		0.7		0.6	2.5	3.9	23.5	638.7
17384	41.2041	-121.2536	52702	390		TVB	40	6	886		2.9		0.7		0.6		0.3	1.3	4.6	23.5	638.2
17385	41.2041	-121.2531	52650	376		TVB	33	6	891		4.5		0.7		0.5		0.2	1.5	9.1	23.5	637.6
17386	41.2041	-121.2525	52618	388		TVB	49	7	784		1.9		1.6		0.4		0.8	4.1	5.3	23.5	636.8
17387	41.2040	-121.2520	52604	400		TVB	42	7	833		4.1		0.1	NAD	0.5		0.0	0.0	7.9	23.5	636.2
17388	41.2040	-121.2514	52598	394		TVB	40	8	809		4.1		0.2	NAD	0.7		0.0	0.0	6.2	23.5	635.6
17389	41.2040	-121.2508	52588	381		TVB	29	8	879		4.4		1.0		0.5		0.2	2.3	9.7	23.6	635.2
17390	41.2040	-121.2504	52578	372		TVB	46	8	811		3.3		0.5	MAR	0.6		0.2	0.9	5.4	23.6	634.9
17391	41.2040	-121.2498	52566	362		TVB	46	9	831		3.0		0.0	NAD	0.7		0.0	0.0	4.5	23.6	634.7
17392	41.2040	-121.2493	52560	356		TVB	46	9	791		4.8		0.0	NAD	0.5		0.0	0.0	8.9	23.7	634.7
17393	41.2040	-121.2487	52562	342		TVB	52	10	757		4.2		-0.2	NAD	0.6		0.0	0.0	7.2	23.7	634.9
17394	41.2040	-121.2481	52576	338		TVB	45	10	758		1.5		0.9		0.4		0.6	2.2	3.5	23.7	635.2
17395	41.2040	-121.2476	52593	339		TVB	39	11	841		3.3		1.7		0.7		0.5	2.6	5.0	23.7	635.2
17396	41.2040	-121.2470	52607	341		TVB	41	11	801		3.0		0.9		0.5		0.3	1.9	6.3	23.7	635.3
17397	41.2040	-121.2465	52615	341		TVB	37	12	830		2.2		0.2	NAD	0.7		0.0	0.0	3.3	23.7	635.4
17398	41.2039	-121.2459	52624	341		TVB	37	12	840		4.0		1.2		0.4		0.3	3.2	9.8	23.7	635.4
17399	41.2039	-121.2455	52640	341		TVB	37	11	902		4.6		-0.2	NAD	0.6		0.0	0.0	8.5	23.7	635.8
17400	41.2039	-121.2449	52672	338		TVB	63	12	799		2.6		0.2	NAD	0.6		0.0	0.0	4.1	23.7	636.2
17401	41.2039	-121.2444	52727	336		TVB	48	12	805		3.4		0.7		0.4		0.2	2.0	8.8	23.7	636.3
17402	41.2039	-121.2438	52795	332		TVB	37	12	855		4.1		0.6		0.5		0.1	1.4	9.1	23.7	636.2
17403	41.2039	-121.2433	52860	350		TVB	47	11	854		4.0		0.7		0.5		0.2	1.4	8.3	23.8	636.2
17404	41.2040	-121.2427	52901	369		TVB	45	11	909		3.3		1.0		0.7		0.3	1.4	4.6	23.8	636.1
17405	41.2040	-121.2422	52898	368		TVB	38	10	922		3.1		0.7		0.6		0.2	1.4	5.6	23.8	636.0
17406	41.2040	-121.2416	52852	355		TVB	52	9	831		4.2		1.1		0.5		0.3	2.4	9.2	23.9	635.9
17407	41.2040	-121.2412	52786	349		TVB	43	9	822		4.5		0.0	NAD	0.6		0.0	0.0	7.5	23.9	635.7
17408	41.2040	-121.2406	52720	345		TVB	51	9	760		3.1		0.0	NAD	0.5		0.0	0.0	6.4	23.9	635.7
17409	41.2039	-121.2400	52671	341		TVB	48	8	826		2.9		0.6		0.5		0.2	1.2	6.0	24.0	635.6
17410	41.2039	-121.2395	52659	338		QAL	49	8	829		3.3		0.7		0.6		0.2	1.0	5.2	24.0	635.5
17411	41.2039	-121.2389	52678	336		QAL	45	7	796		4.2		0.4	MAR	0.7		0.1	0.7	6.6	24.0	635.6
17412	41.2039	-121.2384	52713	328		QAL	45	7	730		2.0		1.0		0.5		0.5	2.2	4.4	24.1	635.6
17413	41.2039	-121.2378	52753	333		QAL	46	7	758		4.5		0.0	NAD	0.4		0.0	0.0	10.4	24.1	635.8
17414	41.2040	-121.2372	52797	348		QAL	43	8	772		2.3		1.4		0.3		0.6	4.6	7.6	24.1	636.4
17415	41.2040	-121.2368	52842	364		QAL	41	8	835		2.6		1.4		0.4		0.5	3.3	6.4	24.2	636.8
17416	41.2040	-121.2362	52892	370		QAL	51	8	844		3.6		1.2		0.7		0.3	1.8	5.6	24.2	637.3

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
17417	41.2040	-121.2357	52941	392		QAL	46	8	759		2.3		0.1	NAD	0.5		0.0	0.0	4.2	24.2	637.7
17418	41.2040	-121.2351	52983	395		QAL	44	7	808		3.4		0.1	NAD	0.7		0.0	0.0	5.1	24.2	638.2
17419	41.2040	-121.2346	53029	399		QAL	51	7	847		4.2		0.8		0.4		0.2	2.2	10.5	24.2	639.2
17420	41.2039	-121.2340	53071	403		QAL	45	6	876		2.9		1.7		0.4		0.6	4.4	7.1	24.2	639.8
17421	41.2039	-121.2335	53098	399		TVB	52	6	815		4.8		0.7		0.5		0.2	1.4	9.2	24.2	640.6
17422	41.2039	-121.2329	53086	400		TVB	41	5	903		2.9		0.9		0.6		0.3	1.6	4.7	24.2	640.9
17423	41.2039	-121.2325	53046	402		TVB	37	6	861		2.6		2.3		0.4		0.9	5.9	6.5	24.2	641.3
17424	41.2039	-121.2319	53005	407		TVB	38	6	897		2.9		0.7		0.7		0.3	1.1	4.3	24.2	641.8
17425	41.2039	-121.2314	53014	417		TVB	52	7	871		1.4		1.4		0.6		1.0	2.4	2.5	24.2	642.6
17426	41.2039	-121.2308	53023	427		TVB	46	7	831		2.6		0.2	NAD	0.7		0.0	0.0	3.8	24.2	643.1
17427	41.2039	-121.2303	53046	442		TVB	46	7	821		3.1		0.3	MAR	0.4		0.1	0.8	7.7	24.2	643.6
17428	41.2039	-121.2297	53067	440		TVB	35	7	991		4.2		1.1		0.8		0.3	1.4	5.6	24.2	643.9
17429	41.2039	-121.2292	53080	438		TVB	41	7	857		3.6		0.0	NAD	0.8		0.0	0.0	4.5	24.1	644.1
17430	41.2039	-121.2287	53089	440		TVB	40	6	815		1.6		0.8		0.7		0.5	1.3	2.6	24.1	644.1
17431	41.2039	-121.2282	53092	448		TVB	39	6	771		2.5		0.3	MAR	0.3		0.1	1.3	9.3	24.0	644.1
17432	41.2039	-121.2276	53092	450		TVB	31	5	827		2.2		0.7		0.8		0.3	0.9	2.8	24.0	643.9
17433	41.2038	-121.2271	53089	468		TVB	34	6	771		2.3		1.0		0.3		0.4	3.4	7.9	24.0	643.7
17434	41.2038	-121.2265	53083	486		TVB	59	7	612		2.2		1.3		0.4		0.6	3.8	6.3	24.0	643.4
17435	41.2038	-121.2260	53069	506		TVB	43	7	763		2.6		1.5		0.4		0.6	4.2	7.1	24.0	642.9
17436	41.2038	-121.2254	53046	517		TVB	38	7	871		3.8		1.3		0.5		0.4	2.7	7.7	24.0	642.2
17437	41.2038	-121.2249	53019	527		TVB	41	8	940		2.2		2.2		0.5		1.0	4.8	4.8	24.0	642.0
17438	41.2038	-121.2243	52978	523		TVB	45	8	962		1.9		0.6	MAR	0.8		0.3	0.7	2.4	24.0	641.7
17439	41.2038	-121.2239	52916	495		TVB	42	9	962		3.8		0.7		0.7		0.2	1.0	5.2	23.9	641.7
17440	41.2038	-121.2234	52827	428		TVB	49	9	836		1.9		0.5	MAR	0.9		0.3	0.6	2.2	23.8	641.8
17441	41.2038	-121.2229	52721	408		TVB	39	10	893		3.1		0.8		0.4		0.3	2.1	7.6	23.8	641.7
17442	41.2038	-121.2224	52605	382		TVB	50	10	900		3.3		0.2	NAD	0.9		0.0	0.0	3.8	23.8	641.2
17443	41.2038	-121.2220	52497	360		TVB	41	11	950		4.5		0.5	MAR	0.7		0.1	0.7	6.0	23.8	640.9
17444	41.2037	-121.2214	52409	345		TVB	45	12	886		4.1		0.1	NAD	0.7		0.0	0.0	6.2	23.7	640.1
17445	41.2037	-121.2209	52334	329		TVB	52	12	897		3.1		0.3	MAR	0.8		0.1	0.5	3.9	23.7	639.2
17446	41.2037	-121.2204	52262	317		TVB	41	13	909		2.7		0.7		0.7		0.3	1.0	3.8	23.7	638.9
17447	41.2036	-121.2199	52215	315		TVB	35	13	871		3.1		0.3	MAR	0.6		0.1	0.5	5.1	23.8	638.5
17448	41.2036	-121.2195	52209	310		TVB	43	13	863		3.3		0.6		0.7		0.2	0.8	4.4	23.8	638.2
17449	41.2036	-121.2190	52243	309		TVB	34	13	854		3.6		0.0	NAD	0.7		0.0	0.0	4.9	23.9	638.2
17450	41.2036	-121.2185	52308	322		TVB	43	13	826		3.7		1.0		0.6		0.3	1.8	6.6	23.9	638.2
17451	41.2036	-121.2180	52380	349		TVB	38	13	805		3.4		-0.2	NAD	0.6		0.0	0.0	5.6	24.0	638.4
17452	41.2036	-121.2176	52451	362		TVB	46	13	768		2.3		0.0	NAD	0.5		0.0	0.0	4.7	24.1	638.6
17453	41.2036	-121.2171	52527	384		TVB	37	13	782		1.9		1.1		0.5		0.6	2.4	4.2	24.1	639.0
17454	41.2035	-121.2165	52607	412		TVB	39	14	884		3.7		0.7		0.6		0.2	1.3	6.3	24.2	639.5
17455	41.2035	-121.2160	52681	452		TVB	42	14	931		4.1		0.4	MAR	0.7		0.1	0.7	6.1	24.2	640.0
17456	41.2035	-121.2155	52737	464		TVB	44	15	856		2.2		0.0	NAD	0.7		0.0	0.0	3.3	24.2	640.6
17457	41.2035	-121.2151	52766	481		TVB	43	15	881		3.8		0.2	NAD	0.6		0.0	0.0	6.0	24.2	641.0
17458	41.2035	-121.2146	52782	486		TVB	44	14	897		2.9		0.5	MAR	0.9		0.2	0.6	3.5	24.3	641.2
17459	41.2035	-121.2141	52785	488		TVB	34	14	990		5.1		0.2	NAD	0.7		0.0	0.0	7.2	24.3	641.8
17460	41.2035	-121.2136	52784	488		QPVB	44	13	962		5.9		1.0		0.5		0.2	2.2	12.7	24.3	642.5
17461	41.2034	-121.2132	52778	488		QPVB	41	12	1016		4.5		-0.2	NAD	0.8		0.0	0.0	5.5	24.3	643.0
17462	41.2034	-121.2127	52769	482		QPVB	37	11	1027		4.8		1.1		0.5		0.2	2.1	9.1	24.3	643.3
17463	41.2033	-121.2122	52759	475		QPVB	46	12	981		4.4		0.2	NAD	0.6		0.0	0.0	7.1	24.4	643.6
17464	41.2033	-121.2116	52750	465		QPVB	51	12	876		6.1		0.3	NAD	0.5		0.0	0.0	13.2	24.4	643.9
17465	41.2033	-121.2111	52739	456		QPVB	39	12	794		3.3		1.3		0.4		0.4	3.5	8.6	24.4	644.2
17466	41.2032	-121.2107	52726	448		QPVB	53	12	677		3.0		-0.1	NAD	0.4		0.0	0.0	7.4	24.4	644.2
17467	41.2032	-121.2102	52711	445		QPVB	38	12	651		1.6		0.4	MAR	0.3		0.2	1.3	5.6	24.4	644.1
17468	41.2032	-121.2097	52701	443		QPVB	40	12	638		2.5		0.2	MAR	0.4		0.1	0.9	7.3	24.4	644.1
17469	41.2032	-121.2092	52694	440		QPVB	41	11	682		2.3		0.9		0.4		0.4	2.2	5.7	24.5	644.3

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
17470	41.2032	-121.2088	52693	438		QPVB	49	11	691		1.9		1.2		0.5		0.7	2.6	3.9	24.5	644.3
17471	41.2032	-121.2083	52691	428		QPVB	42	10	648		1.9		1.2		0.2		0.6	5.1	8.0	24.5	644.4
17472	41.2032	-121.2078	52689	398		QPVB	25	10	713		4.0		0.2	NAD	0.5		0.0	0.0	8.8	24.5	644.5
17473	41.2032	-121.2073	52689	390		QPVB	39	10	680		3.6		0.0	NAD	0.5		0.0	0.0	7.6	24.5	644.7
17474	41.2031	-121.2067	52693	378		QPVB	40	10	640		3.6		0.5	MAR	0.2		0.2	2.6	17.2	24.5	644.9
17475	41.2031	-121.2063	52705	375		QPVB	41	10	590		2.6		0.7		0.2		0.3	3.5	12.0	24.5	645.0
17476	41.2031	-121.2058	52727	366		QPVB	46	10	542		2.2		0.4	MAR	0.2		0.2	1.8	9.5	24.5	645.2
17477	41.2031	-121.2053	52751	364		QPVB	34	10	623		2.6		0.0	NAD	0.4		0.0	0.0	6.8	24.5	645.2
17478	41.2030	-121.2048	52774	362		QPVB	52	10	481		0.1	NAD	0.8		0.2		0.0	4.8	0.0	24.5	645.2
17479	41.2030	-121.2043	52792	355		QPVB	47	9	566		0.8		0.1	NAD	0.3		0.0	0.0	2.7	24.5	645.4
17480	41.2030	-121.2039	52806	348		QPVB	37	9	499		2.0		0.1	NAD	0.3		0.0	0.0	7.0	24.5	645.6
17481	41.2030	-121.2034	52813	339		QPVB	48	8	554		2.6		0.9		0.2		0.4	4.0	11.0	24.6	645.6
17482	41.2030	-121.2029	52816	346		QPVB	34	8	610		3.1		0.2	MAR	0.3		0.1	0.9	11.8	24.6	645.6
17483	41.2030	-121.2024	52816	354		QPVB	35	9	581		2.6		0.1	NAD	0.3		0.0	0.0	7.9	24.6	645.7
17484	41.2029	-121.2020	52814	356		QPVB	46	9	522		1.6		0.2	MAR	0.2		0.2	1.1	7.2	24.6	645.7
17485	41.2029	-121.2015	52811	377		QPVB	45	10	570		0.7	MAR	0.5		0.4		0.8	1.4	1.9	24.6	645.7
17486	41.2029	-121.2010	52810	397		QPVB	36	10	648		4.1		0.0	NAD	0.3		0.0	0.0	12.0	24.6	645.6
17487	41.2029	-121.2005	52816	402		QPVB	51	11	618		3.6		0.9		0.3		0.3	2.7	10.8	24.6	645.4
17488	41.2029	-121.2001	52834	403		QPVB	42	10	694		2.9		1.0		0.4		0.3	2.8	8.1	24.7	645.3
17489	41.2029	-121.1996	52849	405		QPVB	38	10	743		3.3		0.2	MAR	0.4		0.1	0.7	7.6	24.7	645.4
17490	41.2029	-121.1991	52848	405		QPVB	42	10	681		3.4		0.8		0.2		0.2	3.5	14.3	24.7	645.4
17491	41.2028	-121.1986	52830	405		QPVB	44	10	658		1.1		1.3		0.4		1.2	3.6	3.0	24.7	645.4
17492	41.2028	-121.1982	52802	410		QPVB	38	9	727		3.3		0.7		0.4		0.2	2.0	9.4	24.7	645.4
17493	41.2028	-121.1977	52773	410		QPVB	45	10	681		5.3		-0.1	NAD	0.4		0.0	0.0	14.5	24.7	645.4
17494	41.2027	-121.1971	52751	403		QPVB	38	10	641		1.6		0.4	MAR	0.3		0.3	1.3	5.5	24.7	645.6
17495	41.2027	-121.1966	52734	401		QPVB	60	10	598		2.9		-0.2	NAD	0.5		0.0	0.0	6.2	24.7	645.7
17496	41.2026	-121.1961	52722	401		QPVB	46	11	669		4.2		-0.1	NAD	0.4		0.0	0.0	11.1	24.7	646.0
17497	41.2026	-121.1956	52712	397		QPVB	38	11	681		4.0		0.4	MAR	0.4		0.1	1.3	10.9	24.7	646.2
17498	41.2026	-121.1952	52705	393		QPVB	46	11	591		0.8		1.1		0.4		1.3	2.7	2.1	24.7	646.1
17499	41.2026	-121.1947	52697	390		QPVB	40	11	558		3.3		-0.3	NAD	0.5		0.0	0.0	7.2	24.8	645.9
17500	41.2026	-121.1942	52691	391		QPVB	40	10	568		1.5		0.4	MAR	0.4		0.3	1.3	4.2	24.8	645.6
17501	41.2026	-121.1937	52686	400		QPVB	38	10	582		2.5		0.0	NAD	0.4		0.0	0.0	7.1	24.8	645.5
17502	41.2026	-121.1933	52679	404		QPVB	36	10	616		1.6		1.3		0.4		0.8	3.4	4.3	24.8	645.4
17503	41.2026	-121.1928	52668	404		QPVB	51	10	566		0.7	MAR	0.4	MAR	0.5		0.6	0.8	1.5	24.8	645.5
17504	41.2025	-121.1922	52657	407		QPVB	41	10	554		2.3		0.0	NAD	0.5		0.0	0.0	5.4	24.9	645.9
17505	41.2025	-121.1917	52644	415		QPVB	48	10	587		2.0		0.5	MAR	0.6		0.2	0.8	3.2	24.9	646.1
17506	41.2025	-121.1912	52635	417		QPVB	41	9	636		2.0		1.2		0.5		0.6	2.7	4.4	24.9	646.1
17507	41.2025	-121.1908	52628	420		QPVB	38	9	686		1.2		0.7		0.5		0.6	1.7	2.8	24.9	646.1
17508	41.2025	-121.1903	52625	421		QPVB	59	9	643		2.3		0.7		0.5		0.3	1.5	4.6	25.0	646.1
17509	41.2025	-121.1898	52622	422		QL	45	10	763		4.0		0.3	MAR	0.4		0.1	1.0	10.0	25.0	646.1
17510	41.2025	-121.1893	52620	421		QL	47	10	780		2.9		0.6		0.4		0.2	1.6	7.5	25.0	646.1
17511	41.2024	-121.1889	52616	418		QL	50	10	798		3.3		0.1	NAD	0.6		0.0	0.0	5.2	25.0	646.4
17512	41.2024	-121.1884	52612	418		QL	40	10	868		3.1		1.4		0.6		0.5	2.3	5.3	25.0	646.6
17513	41.2024	-121.1879	52608	413		QL	45	10	844		3.4		0.1	NAD	0.6		0.0	0.0	5.8	25.0	646.6
17514	41.2023	-121.1873	52606	409		QL	43	11	754		5.2		-0.2	NAD	0.4		0.0	0.0	14.0	25.0	646.6
17515	41.2023	-121.1868	52609	404		QL	45	11	773		4.0		0.2	NAD	0.4		0.0	0.0	9.0	25.0	646.8
17516	41.2023	-121.1864	52613	380		QL	40	11	746		3.3		1.1		0.4		0.3	2.6	7.7	25.0	647.0
17517	41.2023	-121.1859	52615	370		QL	33	12	647		2.3		0.2	NAD	0.4		0.0	0.0	5.3	25.0	646.9
17518	41.2023	-121.1854	52617	361		QL	32	11	658		2.3		-0.1	NAD	0.6		0.0	0.0	3.6	25.0	646.7
17519	41.2023	-121.1849	52619	374		QL	41	10	552		1.0		0.2	NAD	0.5		0.0	0.0	1.8	25.0	646.5
17520	41.2023	-121.1844	52624	390		QL	45	10	511		1.2		0.4	MAR	0.4		0.3	1.1	3.3	25.0	646.2
17521	41.2023	-121.1840	52628	402		QL	47	9	572		1.2		0.7		0.2		0.5	3.0	5.6	25.0	645.7
17522	41.2023	-121.1835	52634	412		QL	54	8	520		0.5	MAR	0.3	MAR	0.4		0.5	0.7	1.4	25.0	645.8

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
17523	41.2023	-121.1830	52642	415		QL	45	8	609		1.2		0.5	MAR	0.5		0.4	1.1	2.7	25.0	645.8
17524	41.2022	-121.1824	52650	418		QL	50	8	611		0.7	MAR	0.7		0.5		1.1	1.5	1.4	25.0	645.8
17525	41.2021	-121.1819	52658	420		QL	55	8	649		1.8		0.1	NAD	0.6		0.0	0.0	2.7	25.0	645.8
17526	41.2021	-121.1815	52668	423		QL	35	8	751		2.0		0.4	MAR	0.5		0.2	0.9	4.1	25.0	645.9
17527	41.2021	-121.1810	52679	423		QL	46	8	748		3.3		0.2	NAD	0.6		0.0	0.0	5.8	25.0	646.1
17528	41.2021	-121.1805	52689	423		QL	34	8	902		4.2		-0.4	NAD	0.7		0.0	0.0	6.0	25.0	646.3
17529	41.2021	-121.1800	52698	422		QL	50	8	839		3.6		0.0	NAD	0.8		0.0	0.0	4.4	25.0	646.4
17530	41.2021	-121.1796	52705	417		QL	40	9	842		3.7		0.3	MAR	0.6		0.1	0.6	5.9	25.0	646.5
17531	41.2020	-121.1791	52713	412		QL	42	9	867		3.1		0.7		0.6		0.2	1.3	5.4	25.0	646.8
17532	41.2020	-121.1786	52721	408		QL	44	9	770		3.1		1.4		0.3		0.4	5.0	11.2	25.0	646.9
17533	41.2020	-121.1781	52730	404		QL	40	9	796		2.9		0.6		0.6		0.2	1.0	4.6	25.1	647.1
17534	41.2020	-121.1775	52739	400		QL	34	9	685		4.4		0.4	MAR	0.3		0.1	1.5	14.4	25.1	647.2
17535	41.2020	-121.1771	52746	395		QL	48	9	608		4.4		0.4	MAR	0.2		0.1	2.7	24.2	25.1	647.3
17536	41.2019	-121.1766	52750	393		QL	33	8	655		4.0		0.7		0.3		0.2	2.8	14.4	25.1	647.3
17537	41.2019	-121.1761	52756	389		QL	40	8	627		5.5		-0.2	NAD	0.2		0.0	0.0	22.6	25.2	647.5
17538	41.2019	-121.1756	52764	388		QL	38	8	625		3.6		-0.3	MAR	0.3		0.1	1.1	10.6	25.2	647.5
17539	41.2019	-121.1752	52770	385		QL	43	8	559		4.9		-0.2	NAD	0.2		0.0	0.0	31.1	25.1	647.4
17540	41.2019	-121.1747	52774	381		QL	37	9	615		3.0		0.8		0.3		0.3	3.1	11.0	25.1	647.6
17541	41.2018	-121.1742	52777	375		QL	32	10	657		4.1		0.7		0.4		0.2	2.2	11.1	25.2	648.0
17542	41.2018	-121.1737	52779	374		QL	40	10	606		3.3		0.3	MAR	0.3		0.1	1.4	12.7	25.2	648.0
17543	41.2018	-121.1732	52781	377		QL	43	10	613		3.4		0.3	MAR	0.3		0.1	1.5	13.4	25.3	647.8
17544	41.2017	-121.1727	52782	382		QL	37	9	629		4.0		0.1	NAD	0.3		0.0	0.0	14.7	25.3	647.6
17545	41.2017	-121.1722	52784	388		QL	40	9	632		3.0		-0.4	NAD	0.4		0.0	0.0	7.4	25.3	647.5
17546	41.2017	-121.1717	52787	390		QL	38	9	675		5.7		0.2	NAD	0.4		0.0	0.0	14.7	25.3	647.3
17547	41.2017	-121.1712	52793	389		QL	40	8	682		4.2		0.2	NAD	0.4		0.0	0.0	10.6	25.3	647.3
17548	41.2017	-121.1707	52798	385		QL	30	8	739		5.7		0.4	MAR	0.5		0.1	1.0	12.1	25.3	647.4
17549	41.2017	-121.1703	52804	379		QL	49	9	641		2.6		0.4	MAR	0.4		0.2	1.1	6.0	25.2	647.7
17550	41.2017	-121.1698	52806	372		QL	30	9	725		5.6		-0.1	NAD	0.5		0.0	0.0	10.3	25.2	647.8
17551	41.2017	-121.1693	52805	365		QL	41	9	734		4.6		0.6		0.5		0.1	1.2	9.2	25.2	648.0
17552	41.2017	-121.1688	52797	359		QL	32	9	700		1.9		0.7		0.6		0.4	1.3	3.5	25.2	648.0
17553	41.2017	-121.1684	52780	352		QL	35	9	755		3.6		0.7		0.4		0.2	2.0	9.1	25.2	648.4
17554	41.2016	-121.1678	52761	349		QL	29	10	778		1.9		0.8		0.5		0.5	1.8	3.9	25.3	648.4
17555	41.2016	-121.1673	52756	350		QL	28	10	827		3.0		1.7		0.4		0.6	4.0	7.2	25.3	648.4
17556	41.2016	-121.1668	52763	351		QL	46	10	766		2.7		1.4		0.4		0.5	3.2	6.0	25.3	648.4
17557	41.2015	-121.1663	52769	354		QL	38	10	776		3.6		0.1	NAD	0.6		0.0	0.0	6.5	25.3	648.2
17558	41.2015	-121.1659	52772	354		QL	54	11	670		3.0		-0.7	NAD	0.6		0.0	0.0	5.2	25.3	648.2
17559	41.2015	-121.1654	52776	354		QL	32	12	783		4.6		0.6		0.6		0.1	1.0	7.7	25.3	648.3
17560	41.2015	-121.1649	52779	354		QL	51	12	701		2.7		-0.4	NAD	0.5		0.0	0.0	5.5	25.3	648.3
17561	41.2015	-121.1644	52785	355		QL	33	13	747		3.1		0.5	MAR	0.6		0.2	0.8	5.3	25.3	648.3
17562	41.2015	-121.1640	52789	359		QL	47	14	710		3.5		0.5	MAR	0.5		0.2	1.0	6.6	25.3	648.1
17563	41.2015	-121.1635	52788	360		QL	47	13	650		2.5		0.7		0.3		0.3	2.3	7.8	25.3	648.0
17564	41.2014	-121.1629	52787	359		QL	48	14	696		2.6		0.7		0.4		0.3	1.8	6.6	25.3	648.0
17565	41.2014	-121.1624	52785	355		QL	46	13	689		2.7		0.6		0.7		0.2	1.0	4.2	25.2	648.1
17566	41.2014	-121.1619	52784	352		QL	37	13	787		4.2		0.0	NAD	0.5		0.0	0.0	7.9	25.2	648.3
17567	41.2014	-121.1615	52786	350		QL	42	13	787		3.8		0.1	NAD	0.7		0.0	0.0	5.8	25.2	648.3
17568	41.2014	-121.1610	52788	348		QL	31	14	830		3.6		0.2	MAR	0.8		0.1	0.4	4.2	25.1	648.3
17569	41.2014	-121.1605	52793	344		QL	40	14	775		4.0		0.2	MAR	0.5		0.1	0.6	7.7	25.1	648.4
17570	41.2014	-121.1600	52800	339		QL	44	14	804		3.6		0.4	MAR	0.6		0.1	0.7	5.9	25.1	648.5
17571	41.2012	-121.1594	52806	335		QL	41	15	802		2.0		0.3	MAR	0.8		0.2	0.5	2.6	25.1	648.7
17572	41.2012	-121.1590	52810	334		QL	34	15	841		2.9		0.5	MAR	0.8		0.2	0.7	3.6	25.1	648.7
17573	41.2012	-121.1585	52815	335		QL	39	15	792		4.1		-0.1	NAD	0.6		0.0	0.0	6.8	25.1	648.6
17574	41.2012	-121.1580	52815	339		QL	33	15	865		5.2		-0.1	NAD	0.7		0.0	0.0	7.3	25.1	648.6
17575	41.2012	-121.1575	52814	344		QL	32	15	880		2.5		0.3		0.8		0.3	1.1	3.2	25.1	648.4

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
17576	41.2011	-121.1569	52810	350		QL	52	15	816		3.3		0.4	MAR	0.8		0.1	0.6	4.3	25.1	648.3
17577	41.2011	-121.1564	52811	357		QL	37	15	915		3.8		0.8		0.7		0.2	1.3	6.0	25.1	648.1
17578	41.2011	-121.1560	52811	363		QL	47	15	803		2.9		-0.2	NAD	0.7		0.0	0.0	4.4	25.1	648.0
17579	41.2011	-121.1555	52812	371		QL	48	15	898		2.6		0.7		0.8		0.3	1.0	3.4	25.1	647.7
17580	41.2011	-121.1550	52813	378		QL	51	15	836		1.1		1.5		0.8		1.3	1.9	1.4	25.1	647.6
17581	41.2011	-121.1545	52813	384		QL	49	15	835		3.6		-0.2	NAD	0.8		0.0	0.0	4.6	25.1	647.3
17582	41.2011	-121.1541	52813	388		QL	44	15	912		2.5		1.1		0.8		0.4	1.3	3.0	25.1	647.2
17583	41.2011	-121.1536	52812	391		QL	40	14	1001		3.3		1.5		0.7		0.5	2.1	4.5	25.1	647.2
17584	41.2010	-121.1530	52811	389		QL	45	13	1055		3.4		0.8		1.0		0.3	0.9	3.6	25.1	647.2
17585	41.2010	-121.1525	52815	386		QL	38	11	992		3.3		0.9		0.9		0.3	1.1	4.0	25.2	647.3
17586	41.2010	-121.1520	52820	384		QL	35	11	1015		4.0		1.0		0.9		0.3	1.1	4.3	25.2	647.3
17587	41.2009	-121.1516	52828	380		QL	57	9	909		3.3		0.0	NAD	0.8		0.0	0.0	4.1	25.2	647.3
17588	41.2009	-121.1511	52835	375		QL	53	9	957		3.4		0.0	NAD	1.0		0.0	0.0	3.5	25.2	647.5
17589	41.2009	-121.1506	52839	368		QL	52	9	1001		2.6		0.4	MAR	1.0		0.2	0.5	2.6	25.2	647.8
17590	41.2009	-121.1501	52836	363		QL	34	9	1061		4.4		1.4		0.9		0.3	1.6	4.9	25.2	648.0
17591	41.2009	-121.1497	52829	358		QL	35	9	1052		2.5		1.4		0.9		0.6	1.5	2.8	25.2	648.1
17592	41.2009	-121.1492	52822	356		QL	42	9	956		2.9		0.6		1.0		0.2	0.6	3.1	25.2	648.2
17593	41.2009	-121.1487	52816	356		QL	45	8	1067		3.0		1.7		0.8		0.6	2.2	3.8	25.2	648.2
17594	41.2008	-121.1481	52809	360		QL	40	8	1010		3.4		0.5	MAR	0.9		0.2	0.6	3.8	25.2	647.9
17595	41.2008	-121.1476	52804	363		QL	32	7	1069		4.8		-0.2	NAD	1.1		0.0	0.0	4.6	25.3	647.9
17596	41.2008	-121.1472	52798	364		QL	44	6	994		2.7		0.9		1.0		0.3	0.9	2.8	25.3	647.9
17597	41.2008	-121.1467	52794	367		QL	35	6	1020		2.7		0.9		1.0		0.3	0.9	2.9	25.3	647.8
17598	41.2008	-121.1462	52789	367		QL	50	6	942		2.2		1.2		1.1		0.5	1.2	2.1	25.3	647.7
17599	41.2008	-121.1456	52786	367		QL	40	6	1024		2.9		0.9		1.0		0.3	0.9	3.1	25.3	647.8
17600	41.2007	-121.1451	52782	367		QL	63	5	869		2.6		0.9		0.9		0.3	1.1	3.1	25.3	647.8
17601	41.2007	-121.1445	52774	370		QL	37	5	896		3.3		0.9		0.9		0.3	1.0	3.7	25.3	647.9
17602	41.2007	-121.1441	52765	373		QL	39	5	874		3.6		1.2		0.6		0.3	2.0	5.8	25.3	647.9
17603	41.2007	-121.1435	52759	372		QL	39	5	824		2.7		0.2	MAR	0.8		0.1	0.4	3.3	25.3	647.8
17604	41.2008	-121.1429	52754	371		QL	37	5	907		3.7		1.3		0.9		0.4	1.6	4.2	25.3	647.7
17605	41.2008	-121.1424	52749	376		QL	27	5	934		3.1		-0.1	NAD	0.9		0.0	0.0	3.8	25.3	647.6
17606	41.2008	-121.1418	52743	381		QL	47	4	858		3.0		1.6		0.7		0.5	2.2	4.1	25.3	647.4
17607	41.2008	-121.1413	52740	384		QL	33	4	1012		3.6		0.8		1.0		0.2	0.9	3.8	25.3	647.4
17608	41.2008	-121.1407	52738	387		QL	45	4	895		1.9		1.0		0.7		0.5	1.4	2.6	25.3	647.4
17609	41.2008	-121.1401	52738	389		QL	42	4	900		4.4		0.0	NAD	0.9		0.0	0.0	5.1	25.3	647.4
17610	41.2007	-121.1395	52741	391		QL	43	4	984		4.1		0.9		0.9		0.2	1.0	4.7	25.3	647.3
17611	41.2008	-121.1389	52745	392		QL	44	4	989		4.2		0.7		0.9		0.2	0.8	4.8	25.3	647.2
17612	41.2008	-121.1383	52752	393		QL	44	3	954		2.2		1.2		0.9		0.6	1.4	2.6	25.3	647.3
17613	41.2008	-121.1377	52760	393		QL	35	3	1030		3.0		1.1		0.8		0.4	1.4	3.7	25.3	647.3
17614	41.2008	-121.1371	52770	392		QL	44	3	1004		2.6		1.4		1.0		0.5	1.5	2.8	25.3	647.3
17615	41.2008	-121.1366	52777	394		QL	49	3	1009		3.4		1.3		1.0		0.4	1.3	3.4	25.3	647.2
17616	41.2009	-121.1359	52780	396		QL	39	2	1072		3.0		1.3		1.0		0.5	1.4	3.1	25.3	647.0
17617	41.2009	-121.1353	52782	398		QL	43	2	1121		2.6		1.5		1.2		0.6	1.3	2.3	25.3	647.1
17618	41.2009	-121.1348	52782	395		QL	28	2	1091		5.3		1.2		0.9		0.2	1.3	5.9	25.3	647.2
17619	41.2009	-121.1342	52782	389		QL	32	3	1098		4.6		1.2		1.0		0.3	1.3	4.7	25.3	647.2
17620	41.2008	-121.1336	52781	383		QL	35	3	1025		2.7		2.1		0.8		0.7	2.6	3.5	25.4	647.3
17621	41.2009	-121.1330	52782	374		QL	62	4	994		4.2		0.8		0.9		0.2	1.0	4.8	25.4	647.6
17622	41.2009	-121.1324	52787	367		QL	38	4	1073		4.2		0.9		0.8		0.2	1.2	5.5	25.4	647.8
17623	41.2009	-121.1318	52793	364		QL	47	4	1054		3.8		0.4	MAR	1.0		0.1	0.5	3.8	25.4	647.9
17624	41.2009	-121.1311	52798	362		QL	34	4	1104		4.8		0.7		0.9		0.1	0.8	5.2	25.4	647.9
17625	41.2009	-121.1305	52802	363		QL	40	3	1033		4.0		1.4		0.8		0.4	1.9	5.2	25.4	648.0
17626	41.2010	-121.1299	52806	365		QL	53	3	1040		4.0		0.9		0.9		0.2	1.1	4.4	25.4	647.9
17627	41.2009	-121.1293	52811	369		QL	38	3	989		2.6		1.5		0.8		0.6	1.9	3.2	25.4	647.8
17628	41.2009	-121.1287	52815	375		QL	42	3	1000		2.2		1.3		1.0		0.6	1.4	2.3	25.4	647.7

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
17629	41.2009	-121.1281	52816	380		QL	44	3	992		5.3		0.9		0.8		0.2	1.1	6.6	25.4	647.3
17630	41.2009	-121.1275	52817	383		QL	49	4	915		2.9		0.7		0.8		0.2	0.9	3.6	25.4	647.3
17631	41.2010	-121.1269	52820	386		QL	45	4	895		3.0		0.2	MAR	1.1		0.1	0.3	2.9	25.4	647.3
17632	41.2010	-121.1263	52827	387		QL	43	4	1032		4.5		0.7		0.9		0.2	0.8	5.2	25.4	647.3
17633	41.2010	-121.1257	52832	386		QL	43	4	958		4.0		1.1		0.9		0.3	1.3	4.5	25.4	647.2
17634	41.2010	-121.1250	52838	385		QL	38	4	941		2.7		1.5		0.9		0.5	1.7	3.1	25.4	647.4
17635	41.2010	-121.1244	52844	380		QL	36	4	977		4.0		0.8		1.0		0.2	0.9	4.1	25.4	647.6
17636	41.2010	-121.1238	52850	378		QL	45	4	989		2.5		1.7		0.8		0.7	2.2	3.1	25.4	647.7
17637	41.2010	-121.1232	52857	377		QL	38	4	997		3.7		0.8		0.8		0.2	1.1	4.6	25.4	647.7
17638	41.2010	-121.1226	52863	376		QL	52	5	932		4.2		0.3	MAR	1.0		0.1	0.4	4.3	25.4	647.7
17639	41.2010	-121.1220	52867	376		QL	42	5	1008		3.0		1.6		0.8		0.5	2.0	3.8	25.4	647.7
17640	41.2011	-121.1214	52871	378		QL	31	6	1084		4.5		1.7		0.9		0.4	2.0	5.0	25.4	647.7
17641	41.2011	-121.1208	52873	385		QL	45	6	896		3.7		0.2	NAD	0.9		0.0	0.0	1.2	25.4	647.6
17642	41.2011	-121.1202	52877	392		QL	33	6	1115		5.2		1.0		0.9		0.2	1.2	6.0	25.4	647.3
17643	41.2011	-121.1196	52882	398		QL	32	7	1082		3.4		0.3	MAR	1.2		0.1	0.3	2.9	25.4	647.2
17644	41.2011	-121.1190	52888	403		QL	49	7	974		3.3		1.2		0.8		0.4	1.6	4.1	25.4	647.2
17645	41.2011	-121.1184	52892	411		QL	33	8	1075		4.1		1.3		1.1		0.3	1.3	3.9	25.4	646.9
17646	41.2011	-121.1178	52897	419		QL	64	8	951		3.0		-0.2	NAD	1.1		0.0	0.0	2.7	25.4	646.6
17647	41.2012	-121.1172	52900	425		QL	35	9	1072		3.7		1.1		0.8		0.3	1.4	4.6	25.4	646.4
17648	41.2012	-121.1166	52905	431		PC	48	9	962		2.5		1.2		0.8		0.5	1.6	3.2	25.4	646.0
17649	41.2012	-121.1160	52907	433		PC	55	9	967		4.9		0.2	NAD	0.9		0.0	0.0	5.4	25.4	646.1
17650	41.2012	-121.1154	52911	428		PC	50	9	1011		3.3		1.1		1.0		0.3	1.0	3.3	25.4	646.3
17651	41.2012	-121.1148	52913	420		PC	42	10	1060		3.1		1.2		1.1		0.4	1.2	3.0	25.4	646.6
17652	41.2012	-121.1142	52916	410		PC	42	11	1025		3.0		1.2		1.0		0.4	1.3	3.2	25.3	646.9
17653	41.2012	-121.1136	52919	401		PC	36	11	1086		3.7		0.5	MAR	0.9		0.1	0.6	4.1	25.3	647.2
17654	41.2012	-121.1129	52925	395		PC	43	11	1039		3.1		0.7		1.0		0.2	0.7	3.4	25.3	647.2
17655	41.2012	-121.1123	52928	394		PC	42	11	1091		4.9		0.8		1.1		0.2	0.9	4.7	25.3	647.3
17656	41.2013	-121.1117	52933	395		PC	45	11	998		2.9		0.7		0.8		0.3	1.0	3.7	25.3	647.2
17657	41.2013	-121.1111	52937	398		PC	40	11	1045		4.9		0.4	MAR	1.1		0.1	0.4	4.7	25.3	647.2
17658	41.2013	-121.1105	52944	402		PC	40	12	1068		3.3		0.0	NAD	1.1		0.0	0.0	3.0	25.3	647.1
17659	41.2013	-121.1099	52951	410		PC	46	12	1042		3.4		1.2		0.9		0.4	1.4	3.9	25.3	646.9
17660	41.2012	-121.1093	52956	418		PC	36	12	1076		3.7		0.7		0.9		0.2	0.7	4.0	25.3	646.5
17661	41.2013	-121.1087	52959	423		PC	47	12	1088		4.5		0.6	MAR	1.0		0.1	0.7	4.6	25.3	646.4
17662	41.2013	-121.1082	52963	424		PC	45	12	971		3.0		0.7		0.7		0.2	1.0	4.1	25.3	646.3
17663	41.2013	-121.1076	52964	425		PC	41	12	1052		3.4		1.4		0.7		0.4	2.1	4.9	25.3	646.2
17664	41.2013	-121.1070	52964	425		PC	47	12	953		3.1		0.2	NAD	0.8		0.0	0.0	4.0	25.3	646.2
17665	41.2013	-121.1064	52965	424		PC	44	12	949		3.3		0.9		0.8		0.3	1.2	4.1	25.3	646.3
17666	41.2014	-121.1058	52966	420		PC	44	12	858		2.9		0.8		0.7		0.3	1.2	4.2	25.3	646.3
17667	41.2014	-121.1052	52969	417		PC	44	12	768		3.1		0.3	MAR	0.6		0.1	0.5	5.3	25.3	646.4
17668	41.2014	-121.1046	52975	411		PC	52	12	642		1.0		1.2		0.6		1.1	2.1	1.8	25.3	646.4
17669	41.2013	-121.1040	52978	408		PC	31	12	678		2.3		0.2	MAR	0.6		0.1	0.5	4.0	25.4	646.3
17670	41.2014	-121.1034	52979	403		PC	36	12	567		2.5		0.7		0.4		0.3	1.5	5.5	25.4	646.2
17671	41.2014	-121.1028	52981	395		PC	38	12	518		2.3		0.2	NAD	0.5		0.0	0.0	5.2	25.4	646.2
17672	41.2014	-121.1022	52981	392		PC	50	12	425		0.7	MAR	0.4	MAR	0.2		0.6	1.8	3.0	25.4	646.3
17673	41.2014	-121.1016	52984	392		PC	37	11	536		1.0		-0.2	NAD	0.4		0.0	0.0	2.5	25.4	646.1
17674	41.2015	-121.1010	52990	393		PC	50	11	404		1.0		0.0	NAD	0.6		0.0	0.0	1.6	25.4	645.8
17675	41.2015	-121.1004	52994	394		PC	32	11	507		1.6		0.6		0.3		0.4	2.0	5.6	25.4	645.6
17676	41.2014	-121.0998	52999	393		PC	31	11	526		2.6		-0.1	NAD	0.3		0.0	0.0	7.6	25.4	645.9
17677	41.2015	-121.0992	53002	387		PC	48	10	464		1.1		-0.1	NAD	0.3		0.0	0.0	4.1	25.5	646.2
17678	41.2015	-121.0986	53004	384		PC	35	10	516		1.9		-0.2	NAD	0.5		0.0	0.0	3.7	25.5	646.3
17679	41.2015	-121.0980	53006	384		PC	45	10	485		2.2		-0.1	NAD	0.3		0.0	0.0	7.4	25.5	646.3
17680	41.2015	-121.0974	53007	384		PC	37	10	559		2.5		0.9		0.5		0.4	1.9	5.2	25.5	646.4
17681	41.2016	-121.0968	53009	384		PC	46	10	532		0.7		1.2		0.3		1.6	4.0	2.6	25.5	646.4

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
17682	41.2016	-121.0962	53009	382		PC	48	9	477		1.8		0.0	NAD	0.3		0.0	0.0	5.4	25.5	646.5
17683	41.2016	-121.0956	53009	382		PC	39	9	572		1.8		0.2	NAD	0.4		0.0	0.0	4.4	25.5	646.5
17684	41.2016	-121.0949	53011	383		PC	39	9	538		1.9		0.4	MAR	0.2		0.2	2.1	8.8	25.5	646.3
17685	41.2015	-121.0943	53015	383		PC	32	9	595		1.6		0.8		0.4		0.5	2.4	4.6	25.4	646.1
17686	41.2016	-121.0937	53019	386		PC	43	8	576		1.8		-0.1	NAD	0.5		0.0	0.0	3.7	25.4	646.3
17687	41.2016	-121.0931	53023	387		PC	38	8	601		2.2		0.3	MAR	0.3		0.2	1.2	8.0	25.4	646.5
17688	41.2016	-121.0925	53023	383		PC	44	8	686		2.3		0.0	NAD	0.6		0.0	0.0	3.8	25.5	646.9
17689	41.2016	-121.0919	53023	376		PC	48	9	713		1.6		1.0		0.5		0.6	2.0	3.3	25.5	647.1
17690	41.2016	-121.0913	53020	376		PC	31	9	950		2.6		1.4		0.6		0.6	2.3	4.1	25.4	647.4
17691	41.2017	-121.0907	53016	383		PC	46	9	884		3.6		0.6	MAR	0.5		0.2	1.1	6.7	25.4	647.3
17692	41.2017	-121.0901	53012	387		PC	40	9	1031		4.4		0.9		0.8		0.2	1.2	5.7	25.4	647.1
17693	41.2016	-121.0895	53008	388		PC	45	10	1004		1.0		2.0		0.8		1.9	2.5	1.3	25.4	647.1
17694	41.2016	-121.0889	53003	391		PC	42	10	1077		4.4		0.4	MAR	1.1		0.1	0.4	4.0	25.4	647.1
17695	41.2016	-121.0883	52997	394		PC	49	11	1042		3.1		1.1		1.0		0.3	1.1	3.2	25.4	647.1
17696	41.2017	-121.0877	52989	399		PC	34	11	1117		4.8		0.4	MAR	1.1		0.1	0.4	4.5	25.5	647.0
17697	41.2017	-121.0871	52985	404		PC	34	11	1072		4.1		0.9		0.8		0.2	1.2	5.0	25.5	646.9
17698	41.2017	-121.0865	52982	410		PC	33	11	981		4.6		1.2		0.7		0.3	1.7	6.3	25.5	646.8
17699	41.2017	-121.0860	52980	416		PC	42	10	1031		5.3		0.8		0.8		0.2	1.1	6.5	25.5	646.6
17700	41.2017	-121.0854	52981	421		PC	33	9	1030		4.9		0.6	MAR	0.8		0.1	0.7	6.0	25.5	646.6
17701	41.2018	-121.0848	52982	425		PC	43	8	961		3.7		0.8		0.8		0.2	1.1	4.9	25.5	646.6
17702	41.2017	-121.0842	52983	431		PC	42	7	971		5.7		0.0	NAD	0.8		0.0	0.0	7.3	25.5	646.4
17703	41.2017	-121.0836	52983	436		PC	30	7	1027		5.6		1.3		0.7		0.2	1.9	7.8	25.5	646.0
17704	41.2017	-121.0829	52984	438		PC	35	6	919		3.6		0.1	NAD	0.6		0.0	0.0	5.7	25.5	645.9
17705	41.2017	-121.0823	52986	437		PC	29	6	938		4.6		1.2		0.7		0.3	1.8	6.7	25.5	646.0
17706	41.2018	-121.0817	52987	433		PC	35	5	944		1.5		1.2		0.4		0.7	2.6	3.5	25.5	646.1
17707	41.2018	-121.0811	52988	428		PC	34	5	964		3.6		1.3		0.8		0.4	1.7	4.5	25.4	646.3
17708	41.2018	-121.0805	52990	423		PC	35	5	1029		3.8		1.3		0.7		0.4	1.9	5.4	25.4	646.4
17709	41.2018	-121.0799	52990	417		PC	50	6	981		2.9		1.6		0.7		0.5	2.1	3.9	25.3	646.5
17710	41.2017	-121.0793	52991	415		PC	42	6	1007		4.8		1.3		0.8		0.3	1.6	5.7	25.3	646.6
17711	41.2018	-121.0787	52994	414		PC	44	6	1095		3.3		0.9		0.7		0.3	1.4	5.0	25.3	646.6
17712	41.2018	-121.0781	52994	413		PC	34	6	1066		5.1		0.7		0.6		0.1	1.2	8.1	25.3	646.7
17713	41.2018	-121.0775	52995	412		PC	36	6	1132		5.2		1.2		1.1		0.2	1.2	4.7	25.3	646.7
17714	41.2018	-121.0768	52995	411		PC	44	6	1113		4.8		0.2	NAD	1.0		0.0	0.0	4.9	25.3	646.6
17715	41.2018	-121.0762	52995	411		PC	37	7	1145		3.3		2.7		0.8		0.8	3.3	3.9	25.3	646.5
17716	41.2019	-121.0756	52993	412		PC	35	7	1162		4.6		1.7		0.7		0.4	2.5	6.4	25.3	646.3
17717	41.2019	-121.0750	52991	413		PC	44	7	1050		3.6		1.0		0.8		0.3	1.2	4.3	25.3	646.3
17718	41.2018	-121.0744	52990	411		PC	42	7	1157		4.5		1.2		1.1		0.3	1.1	4.4	25.3	646.3
17719	41.2018	-121.0738	52988	406		PC	45	7	1125		3.0		1.1		0.9		0.4	1.3	3.6	25.3	646.4
17720	41.2018	-121.0732	52987	403		PC	33	8	1138		5.3		0.7		1.1		0.1	0.7	5.0	25.3	646.6
17721	41.2019	-121.0726	52985	401		PC	52	8	1136		5.9		0.6	MAR	0.8		0.1	0.8	7.7	25.3	646.6
17722	41.2019	-121.0720	52982	399		PC	60	8	1064		2.9		1.5		1.0		0.5	1.6	2.9	25.4	646.5
17723	41.2019	-121.0714	52980	396		PC	52	7	1070		4.2		0.5	MAR	0.9		0.1	0.6	4.5	25.4	646.7
17724	41.2019	-121.0708	52976	392		PC	44	7	1118		4.8		0.3	MAR	0.9		0.1	0.4	5.1	25.4	646.9
17725	41.2019	-121.0702	52973	386		PC	51	7	1091		3.0		1.0		1.1		0.3	1.0	2.8	25.4	647.1
17726	41.2019	-121.0696	52967	383		PC	51	7	1124		4.5		0.7		1.0		0.2	0.8	4.5	25.4	647.3
17727	41.2019	-121.0690	52964	383		PC	42	7	1112		2.7		1.5		0.9		0.5	1.6	3.0	25.4	647.3
17728	41.2019	-121.0684	52958	386		PC	39	7	1201		4.2		0.7		0.9		0.2	0.7	4.8	25.4	647.0
17729	41.2019	-121.0678	52951	391		PC	54	7	1125		4.0		1.7		0.8		0.4	2.1	5.0	25.4	647.0
17730	41.2019	-121.0672	52946	393		PC	34	7	1039		3.0		0.5	MAR	1.0		0.2	0.5	3.2	25.4	647.0
17731	41.2020	-121.0666	52940	397		PC	45	7	1079		3.0		1.2		0.9		0.4	1.4	3.3	25.4	646.9
17732	41.2020	-121.0660	52932	403		PC	45	7	1090		5.6		0.9		0.8		0.2	1.1	6.6	25.4	646.8
17733	41.2020	-121.0654	52926	404		PC	38	8	1024		4.4		0.0	NAD	0.9		0.0	0.0	5.0	25.4	646.7
17734	41.2020	-121.0647	52921	404		PC	44	9	946		3.1		0.9		0.8		0.3	1.2	3.9	25.4	646.7

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
17735	41.2019	-121.0641	52915	404		PC	44	9	1032		4.2		1.2		0.8		0.3	1.4	5.0	25.4	646.6
17736	41.2020	-121.0635	52910	401		PC	40	10	951		4.9		0.2	MAR	0.8		0.1	0.4	6.5	25.4	646.7
17737	41.2020	-121.0629	52907	396		PC	48	11	1023		2.3		0.8		1.0		0.3	0.8	2.4	25.4	647.0
17738	41.2020	-121.0623	52904	392		PC	44	11	1032		4.5		0.3	MAR	0.9		0.1	0.4	5.2	25.4	647.0
17739	41.2020	-121.0617	52901	391		PC	33	12	1092		3.7		1.5		0.7		0.4	2.2	5.3	25.4	647.0
17740	41.2021	-121.0611	52895	391		PC	42	13	1089		4.1		0.7		1.0		0.2	0.8	4.2	25.4	647.0
17741	41.2021	-121.0605	52890	390		PC	41	13	1100		6.7		0.7		0.7		0.1	1.0	9.8	25.4	646.9
17742	41.2021	-121.0600	52886	390		PC	47	13	1023		5.1		0.0	NAD	0.9		0.0	0.0	5.4	25.4	646.9
17743	41.2020	-121.0594	52881	391		PC	35	13	993		3.1		0.7		0.9		0.2	0.9	3.7	25.4	646.9
17744	41.2021	-121.0586	52877	391		PC	28	14	1103		4.6		0.7		0.8		0.2	1.1	6.1	25.4	646.9
17745	41.2021	-121.0580	52875	390		PC	40	14	1019		5.3		0.2	NAD	0.8		0.0	0.0	6.7	25.4	647.0
17746	41.2021	-121.0574	52872	390		PC	44	14	933		3.0		0.9		0.7		0.3	1.3	4.1	25.4	646.9
17747	41.2022	-121.0568	52871	388		PC	35	15	958		5.9		0.5	MAR	0.7		0.1	0.8	8.5	25.4	646.9
17748	41.2022	-121.0562	52869	388		PC	37	14	1007		5.7		0.2	NAD	1.0		0.0	0.0	5.9	25.3	646.9
17749	41.2022	-121.0556	52870	386		PC	35	14	1024		4.8		0.4	MAR	0.8		0.1	0.6	5.8	25.3	646.9
17750	41.2021	-121.0551	52872	386		PC	41	13	1018		5.1		1.1		0.6		0.2	1.8	8.4	25.3	646.9
17751	41.2022	-121.0545	52876	386		PC	36	13	1041		3.4		0.7		0.8		0.2	0.9	4.2	25.4	646.9
17752	41.2022	-121.0539	52881	387		PC	35	12	929		2.5		1.5		0.8		0.6	1.9	3.1	25.4	646.9
17753	41.2022	-121.0533	52886	388		PC	37	12	996		5.9		0.2	NAD	0.7		0.0	0.0	9.0	25.3	646.9
17754	41.2022	-121.0527	52888	388		PC	32	12	1019		4.2		0.2	MAR	0.9		0.1	0.4	5.0	25.3	646.8
17755	41.2022	-121.0521	52890	388		PC	48	12	1014		3.6		0.8		1.0		0.2	0.9	3.7	25.3	646.9
17756	41.2023	-121.0515	52892	389		PC	41	12	1092		2.7		0.9		1.0		0.3	0.9	2.8	25.3	647.1
17757	41.2023	-121.0509	52893	391		PC	35	12	1064		5.5		0.2	NAD	0.9		0.0	0.0	6.0	25.3	646.9
17758	41.2022	-121.0503	52890	396		PC	40	12	1063		4.1		1.4		0.7		0.3	2.0	5.8	25.3	646.7
17759	41.2022	-121.0497	52884	402		PC	57	11	955		4.0		-0.1	NAD	1.0		0.0	0.0	4.3	25.3	646.6
17760	41.2022	-121.0491	52875	402		PC	49	11	1038		3.4		1.2		0.9		0.4	1.3	3.7	25.4	646.5
17761	41.2023	-121.0485	52868	403		PC	51	11	1040		4.2		0.2	NAD	1.0		0.0	0.0	4.4	25.4	646.4
17762	41.2023	-121.0479	52862	406		PC	32	11	1065		5.9		0.0	NAD	0.9		0.0	0.0	6.5	25.4	646.4
17763	41.2023	-121.0473	52858	407		PC	43	11	1067		5.3		0.2	NAD	0.8		0.0	0.0	6.5	25.4	646.4
17764	41.2023	-121.0466	52856	408		PC	34	10	1184		5.5		0.8		1.2		0.2	0.7	4.7	25.4	646.5
17765	41.2023	-121.0460	52853	409		PC	39	10	1248		4.6		1.2		1.2		0.3	1.1	4.0	25.4	646.4
17766	41.2023	-121.0454	52850	410		PC	38	10	1175		4.2		1.7		0.7		0.4	2.6	6.2	25.4	646.2
17767	41.2023	-121.0448	52846	410		PC	35	10	1227		7.2		0.0	NAD	1.2		0.0	0.0	6.3	25.4	646.3
17768	41.2023	-121.0442	52843	410		PC	42	11	1237		4.6		1.4		0.9		0.3	1.7	5.5	25.5	646.4
17769	41.2023	-121.0436	52838	409		PC	52	11	1217		6.3		0.7		1.1		0.1	0.7	6.1	25.5	646.5
17770	41.2024	-121.0430	52835	408		PC	49	12	1139		4.9		-0.3	NAD	1.2		0.0	0.0	4.0	25.5	646.3
17771	41.2024	-121.0424	52829	407		PC	47	12	1201		5.3		0.3	MAR	1.0		0.1	0.4	5.6	25.5	646.1
17772	41.2024	-121.0418	52824	406		PC	46	12	1164		3.7		1.2		0.9		0.3	1.3	4.0	25.5	646.1
17773	41.2024	-121.0412	52818	405		PC	44	12	1166		5.1		0.9		0.9		0.2	1.0	5.8	25.5	646.1
17774	41.2024	-121.0406	52814	402		PC	49	12	1172		2.5		1.1		1.0		0.4	1.1	2.7	25.5	646.5
17775	41.2024	-121.0400	52811	401		PC	38	12	1161		6.1		1.7		0.6		0.3	2.7	9.9	25.5	646.7
17776	41.2024	-121.0394	52810	400		PC	35	11	1277		5.5		1.3		0.9		0.2	1.4	5.8	25.5	646.7
17777	41.2025	-121.0388	52809	399		PC	35	11	1177		6.4		0.5	MAR	0.8		0.1	0.7	8.5	25.5	646.7
17778	41.2025	-121.0382	52812	397		PC	31	11	1307		3.7		1.4		0.9		0.4	1.7	4.3	25.5	646.7
17779	41.2025	-121.0376	52818	396		PC	46	10	1285		5.3		0.4	MAR	1.1		0.1	0.4	4.9	25.5	646.7
17780	41.2025	-121.0370	52829	395		PC	58	10	1156		4.9		0.5	MAR	1.1		0.1	0.5	4.6	25.5	646.6
17781	41.2025	-121.0364	52838	395		PC	43	10	1255		4.6		1.1		1.1		0.2	1.1	4.4	25.5	646.2
17782	41.2025	-121.0358	52847	399		PC	28	9	1302		2.9		1.7		1.2		0.6	1.4	2.5	25.5	646.2
17783	41.2025	-121.0352	52854	399		PC	41	10	1325		6.1		0.8		1.0		0.1	0.8	6.3	25.5	646.6
17784	41.2025	-121.0345	52861	395		PC	44	10	1289		5.3		0.5	MAR	1.1		0.1	0.4	4.7	25.5	646.7
17785	41.2025	-121.0339	52864	397		PC	42	11	1300		7.2		0.7		1.2		0.1	0.6	5.8	25.5	646.5
17786	41.2026	-121.0333	52863	401		PC	32	11	1310		5.1		0.7		1.0		0.1	0.7	5.2	25.5	646.3
17787	41.2026	-121.0327	52860	400		PC	33	12	1369		6.4		0.2	NAD	1.1		0.0	0.0	5.7	25.5	646.4

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
17788	41.2026	-121.0322	52860	390		PC	39	12	1351		3.7		0.5	MAR	1.1		0.1	0.5	3.5	25.5	646.6
17789	41.2026	-121.0316	52860	383		PC	49	12	1306		5.7		1.3		1.1		0.2	1.2	5.1	25.5	646.6
17790	41.2025	-121.0310	52863	382		PC	47	12	1283		4.9		1.1		0.9		0.2	1.3	5.6	25.5	646.7
17791	41.2026	-121.0303	52864	384		PC	33	12	1385		4.6		1.0		1.1		0.2	0.9	4.4	25.5	646.7
17792	41.2026	-121.0298	52866	389		PC	38	12	1290		6.8		1.5		1.0		0.2	1.5	6.6	25.5	646.6
17793	41.2026	-121.0292	52870	382		PC	49	12	1281		4.8		1.7		1.0		0.4	1.8	4.9	25.5	646.8
17794	41.2026	-121.0284	52877	375		PC	42	12	1263		4.9		1.2		0.9		0.2	1.3	5.4	25.5	647.1
17795	41.2026	-121.0278	52883	375		PC	44	12	1224		6.0		1.2		1.0		0.2	1.2	5.9	25.5	647.1
17796	41.2027	-121.0273	52890	378		PC	38	13	1268		4.1		2.2		1.0		0.5	2.3	4.2	25.5	647.1
17797	41.2027	-121.0267	52894	378		PC	47	13	1167		4.1		1.5		0.9		0.4	1.7	4.8	25.5	647.1
17798	41.2027	-121.0261	52895	376		PC	36	13	1195		5.5		1.0		1.0		0.2	1.1	5.7	25.5	647.1
17799	41.2026	-121.0255	52889	375		PC	42	13	1228		4.5		1.5		0.9		0.3	1.6	4.9	25.6	647.1
17800	41.2026	-121.0247	52878	375		PC	45	14	1244		5.1		0.7		1.1		0.1	0.7	4.6	25.6	647.1
17801	41.2026	-121.0242	52864	375		PC	46	14	1149		4.5		0.3	MAR	1.1		0.1	0.3	4.0	25.6	647.0
17802	41.2026	-121.0234	52848	375		PC	44	14	1246		5.9		0.4	MAR	1.0		0.1	0.4	5.9	25.6	647.0
17803	41.2026	-121.0228	52832	378		PC	38	13	1241		5.3		0.9		0.9		0.2	1.1	6.3	25.6	646.9
17804	41.2027	-121.0222	52819	382		PC	37	13	1284		6.3		0.7		1.1		0.1	0.7	5.5	25.6	646.8
17805	41.2027	-121.0215	52807	390		PC	54	12	1161		3.8		1.7		0.9		0.5	1.9	4.1	25.6	646.6
17806	41.2027	-121.0209	52799	389		PC	39	11	1369		5.1		1.2		0.9		0.2	1.3	5.7	25.7	646.5
17807	41.2026	-121.0202	52790	388		PC	43	11	1265		4.2		0.5	MAR	1.3		0.1	0.4	3.3	25.7	646.4
17808	41.2026	-121.0196	52784	386		PC	32	11	1341		7.1		0.4	MAR	1.1		0.1	0.4	6.4	25.6	646.5
17809	41.2026	-121.0190	52776	384		PC	54	11	1234		4.4		0.7		0.9		0.2	0.9	4.8	25.6	646.6
17810	41.2026	-121.0183	52771	383		PC	44	11	1299		6.3		0.5	MAR	1.1		0.1	0.5	5.9	25.6	646.7
17811	41.2026	-121.0177	52768	383		PC	48	11	1212		3.6		1.5		0.9		0.4	1.8	4.1	25.6	646.8
17812	41.2026	-121.0171	52763	381		PC	52	11	1220		3.0		1.4		1.1		0.5	1.4	2.9	25.5	646.7
17813	41.2026	-121.0165	52762	381		PC	43	12	1267		3.0		1.0		1.0		0.3	1.0	3.1	25.5	646.6
17814	41.2027	-121.0158	52760	382		PC	41	12	1292		5.7		0.2	NAD	1.0		0.0	0.0	5.7	25.5	646.4
17815	41.2026	-121.0152	52758	382		PC	39	12	1225		4.2		0.7		1.0		0.2	0.8	4.3	25.5	646.5
17816	41.2026	-121.0146	52756	383		PC	35	12	1216		4.6		0.7		0.8		0.2	0.9	5.6	25.5	646.6
17817	41.2026	-121.0139	52755	383		PC	40	12	1263		4.4		1.2		1.0		0.3	1.2	4.3	25.5	646.6
17818	41.2026	-121.0133	52755	385		PC	33	12	1220		3.1		0.6		1.0		0.2	0.6	3.3	25.5	646.5
17819	41.2026	-121.0127	52755	387		PC	41	12	1217		4.4		0.5	MAR	1.1		0.1	0.5	4.0	25.4	646.4
17820	41.2026	-121.0120	52755	392		PC	43	11	1161		3.6		0.8		1.0		0.2	0.9	3.6	25.3	646.3
17821	41.2027	-121.0114	52755	393		PC	46	11	1185		5.2		0.6	MAR	1.1		0.1	0.6	4.9	25.3	646.3
17822	41.2027	-121.0108	52756	394		PC	49	11	1087		4.5		1.2		0.7		0.3	1.7	6.4	25.3	646.3
17823	41.2026	-121.0102	52761	395		PC	55	11	1119		5.2		0.5	MAR	0.9		0.1	0.5	5.8	25.3	646.4
17824	41.2026	-121.0095	52765	396		PC	42	12	1125		3.6		0.7		1.1		0.2	0.6	3.3	25.3	646.3
17825	41.2026	-121.0089	52771	396		PC	38	12	1178		2.7		1.4		1.0		0.5	1.4	2.8	25.3	646.2
17826	41.2027	-121.0083	52773	391		PC	40	12	1195		6.0		0.2	NAD	1.2		0.0	0.0	5.1	25.3	646.2
17827	41.2027	-121.0076	52772	390		PC	56	12	1138		3.4		0.2	NAD	1.2		0.0	0.0	3.0	25.3	646.2
17828	41.2027	-121.0070	52771	393		PC	36	12	1176		4.1		0.8		1.1		0.2	0.8	3.9	25.3	646.3
17829	41.2027	-121.0064	52771	396		PC	39	12	1182		4.4		0.6		0.9		0.1	0.7	4.8	25.3	646.3
17830	41.2027	-121.0057	52772	396		PC	44	11	1044		2.2		1.5		0.9		0.7	1.6	2.4	25.3	646.4
17831	41.2026	-121.0051	52772	394		PC	60	11	1006		4.2		-0.2	NAD	1.1		0.0	0.0	3.9	25.3	646.4
17832	41.2026	-121.0045	52773	394		PC	39	11	1105		5.5		1.7		0.7		0.3	2.4	7.5	25.3	646.5
17833	41.2026	-121.0039	52775	394		PC	34	10	1085		3.6		0.8		0.8		0.2	1.1	4.7	25.3	646.5
17834	41.2027	-121.0032	52777	395		PC	40	10	1121		3.8		0.6		1.0		0.2	0.6	3.8	25.3	646.5
17835	41.2027	-121.0026	52778	396		PC	41	9	1141		4.0		0.1	NAD	1.1		0.0	0.0	3.6	25.3	646.6
17836	41.2027	-121.0020	52780	401		PC	41	9	1050		2.5		1.2		0.8		0.5	1.5	3.0	25.3	646.4
17837	41.2027	-121.0013	52781	407		PC	37	8	1195		5.5		0.4	MAR	1.2		0.1	0.3	4.5	25.3	646.1
17838	41.2027	-121.0007	52782	414		PC	49	8	1184		4.1		0.9		0.8		0.2	1.2	5.5	25.4	646.1
17839	41.2027	-121.0001	52783	419		PC	39	8	1228		4.9		1.1		0.9		0.2	1.2	5.6	25.4	646.0
17840	41.2026	-120.9993	52786	425		PC	43	9	1108		3.7		0.5	MAR	0.7		0.2	0.8	5.2	25.4	645.8

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
17841	41.2026	-120.9987	52788	433		PC	40	9	1206		2.5		1.7		0.8		0.7	2.2	3.2	25.4	645.3
17842	41.2026	-120.9980	52791	438		PC	23	9	1264		4.0		1.3		1.0		0.3	1.4	4.0	25.4	645.2
17843	41.2026	-120.9974	52791	439		PC	34	9	1268		4.2		1.5		0.8		0.4	1.9	5.4	25.4	645.2
17844	41.2027	-120.9968	52792	439		PC	34	8	1285		4.9		0.8		1.0		0.2	0.9	5.1	25.4	644.8
17845	41.2027	-120.9961	52789	442		PC	46	8	1292		4.8		1.6		1.0		0.3	1.7	5.0	25.4	644.7
17846	41.2027	-120.9955	52785	439		PC	36	8	1223		4.6		0.7		1.0		0.2	0.8	4.9	25.5	645.0
17847	41.2027	-120.9948	52779	430		PC	47	7	1201		5.5		2.1		0.8		0.4	2.6	6.7	25.5	645.3
17848	41.2026	-120.9942	52773	420		PC	45	7	1198		4.0		1.5		0.7		0.4	2.3	6.1	25.5	645.7
17849	41.2026	-120.9936	52765	411		PC	42	7	1257		6.0		1.1		1.1		0.2	1.0	5.6	25.5	645.7
17850	41.2026	-120.9929	52754	403		PC	38	7	1214		6.7		0.4	MAR	1.0		0.1	0.5	6.6	25.5	645.6
17851	41.2027	-120.9923	52742	396		PC	39	7	1229		4.1		1.3		1.0		0.3	1.5	4.4	25.5	646.0
17852	41.2027	-120.9917	52734	386		PC	29	7	1195		4.9		1.4		0.9		0.3	1.7	5.8	25.5	646.5
17853	41.2027	-120.9911	52726	371		PC	45	7	1169		3.8		0.6		1.1		0.2	0.6	3.4	25.5	646.8
17854	41.2027	-120.9904	52721	360		PC	50	6	1164		6.6		1.5		0.8		0.2	2.0	8.6	25.4	647.1
17855	41.2027	-120.9898	52714	351		PC	35	6	1213		3.6		2.1		0.8		0.6	2.5	4.3	25.4	647.4
17856	41.2027	-120.9892	52707	346		PC	50	6	1126		4.1		1.4		0.8		0.3	1.7	5.0	25.4	647.4
17857	41.2027	-120.9885	52700	345		PC	40	6	1250		3.8		1.9		0.9		0.5	2.2	4.5	25.4	647.5
17858	41.2027	-120.9879	52693	343		PC	41	6	1259		4.6		1.1		1.0		0.2	1.1	4.6	25.4	647.5
17859	41.2027	-120.9873	52686	342		PC	32	6	1331		6.6		1.2		1.0		0.2	1.3	6.9	25.4	647.5
17860	41.2027	-120.9866	52682	345		PC	44	6	1320		7.2		0.7		1.1		0.1	0.7	6.9	25.4	647.3
17861	41.2027	-120.9860	52679	350		PC	50	6	1269		4.5		1.3		0.9		0.3	1.5	4.9	25.5	647.2
17862	41.2027	-120.9854	52679	356		PC	32	6	1257		5.3		1.0		1.1		0.2	1.0	5.0	25.5	647.1
17863	41.2027	-120.9848	52678	361		PC	30	7	1445		5.3		1.7		1.1		0.3	1.6	4.9	25.5	646.9
17864	41.2027	-120.9841	52677	364		PC	41	7	1269		4.9		1.5		0.8		0.3	2.0	6.3	25.5	646.9
17865	41.2027	-120.9835	52677	370		PC	43	8	1362		5.7		2.2		0.9		0.4	2.3	6.2	25.5	646.7
17866	41.2027	-120.9829	52675	379		PC	43	8	1262		5.6		0.5	MAR	1.0		0.1	0.5	5.4	25.6	646.5
17867	41.2027	-120.9822	52673	387		PC	45	9	1281		4.6		1.2		1.1		0.3	1.1	4.4	25.6	646.2
17868	41.2027	-120.9816	52671	388		PC	44	8	1199		6.3		1.0		0.9		0.2	1.1	7.2	25.6	646.3
17869	41.2027	-120.9810	52671	393		PC	42	8	1287		4.8		1.5		1.0		0.3	1.6	5.0	25.6	646.4
17870	41.2027	-120.9803	52672	398		PC	40	8	1325		4.0		1.8		0.9		0.5	2.2	4.7	25.6	646.3
17871	41.2027	-120.9797	52676	395		PC	33	8	1353		4.5		1.9		1.0		0.4	2.0	4.7	25.6	646.2
17872	41.2026	-120.9791	52676	390		PC	43	8	1299		5.9		0.4	MAR	1.1		0.1	0.4	5.4	25.6	646.0
17873	41.2026	-120.9785	52676	386		PC	40	8	1352		4.8		2.3		1.0		0.5	2.4	4.8	25.6	646.1
17874	41.2027	-120.9778	52676	383		PC	50	7	1325		2.9		1.5		1.2		0.5	1.3	2.4	25.6	646.1
17875	41.2027	-120.9772	52673	385		PC	41	7	1379		3.3		2.6		1.1		0.8	2.4	3.1	25.6	646.1
17876	41.2027	-120.9766	52670	388		PC	50	7	1321		5.1		0.8		1.2		0.2	0.7	4.2	25.6	646.1
17877	41.2027	-120.9759	52668	393		PC	33	6	1379		5.5		1.7		1.1		0.3	1.5	4.9	25.6	646.1
17878	41.2027	-120.9753	52667	389		PC	42	6	1353		4.9		1.6		1.0		0.3	1.7	5.2	25.6	646.2
17879	41.2027	-120.9747	52665	381		PC	34	6	1374		6.6		1.8		1.0		0.3	1.9	6.7	25.6	646.4
17880	41.2026	-120.9740	52664	374		PC	45	6	1273		4.2		1.2		1.1		0.3	1.1	3.9	25.6	646.7
17881	41.2027	-120.9733	52669	367		PC	47	6	1312		4.5		2.2		0.8		0.5	2.8	5.8	25.6	647.0
17882	41.2027	-120.9727	52674	362		PC	30	6	1420		4.9		2.2		1.0		0.4	2.2	5.0	25.6	647.0
17883	41.2027	-120.9722	52680	362		PC	32	6	1400		5.7		1.9		0.9		0.3	2.2	6.5	25.6	646.8
17884	41.2027	-120.9714	52682	369		PC	31	6	1394		6.0		2.4		1.1		0.4	2.3	5.8	25.6	646.4
17885	41.2027	-120.9708	52686	369		PC	37	7	1335		4.9		1.5		1.1		0.3	1.4	4.4	25.6	646.4
17886	41.2028	-120.9702	52691	369		PC	36	7	1319		5.2		1.6		1.0		0.3	1.6	5.4	25.6	646.4
17887	41.2027	-120.9695	52692	369		PC	36	7	1282		6.0		1.7		0.8		0.3	2.3	8.0	25.6	646.4
17888	41.2027	-120.9689	52693	372		PC	52	8	1256		4.4		1.5		1.0		0.3	1.6	4.6	25.6	646.5
17889	41.2027	-120.9683	52693	366		PC	35	8	1211		5.6		0.9		0.9		0.2	1.1	6.6	25.6	646.8
17890	41.2027	-120.9676	52693	360		PC	47	8	1206		5.5		1.0		0.9		0.2	1.1	5.9	25.6	646.9
17891	41.2027	-120.9670	52696	360		PC	51	9	1218		6.3		0.8		1.0		0.1	0.9	6.5	25.5	646.9
17892	41.2027	-120.9663	52698	361		PC	33	9	1327		6.0		1.5		0.9		0.2	1.7	6.7	25.5	646.8
17893	41.2027	-120.9657	52704	358		PC	49	10	1271		6.4		1.0		1.0		0.2	1.0	6.2	25.5	646.7

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
17894	41.2028	-120.9651	52712	348		PC	28	10	1354		5.5		1.5		0.9		0.3	1.6	6.1	25.5	646.7
17895	41.2027	-120.9644	52722	344		PC	43	10	1296		5.1		0.6		1.2		0.1	0.5	4.4	25.5	646.7
17896	41.2027	-120.9638	52731	345		PC	45	10	1252		4.1		1.6		1.1		0.4	1.4	3.6	25.5	646.7
17897	41.2027	-120.9631	52739	346		PC	34	10	1262		4.8		1.7		0.9		0.4	1.8	5.2	25.5	646.9
17898	41.2027	-120.9625	52747	347		PC	41	10	1201		4.1		1.7		0.8		0.4	2.2	5.4	25.5	647.3
17899	41.2027	-120.9619	52758	345		PC	43	9	1177		4.4		1.7		0.9		0.4	2.0	5.0	25.5	647.3
17900	41.2027	-120.9612	52774	345		PC	34	9	1211		3.6		0.6		1.2		0.2	0.5	3.0	25.5	647.3
17901	41.2027	-120.9606	52794	345		PC	28	8	1135		5.6		1.8		0.7		0.3	2.6	8.0	25.5	647.2
17902	41.2027	-120.9600	52819	349		PC	38	8	1139		4.6		1.4		0.9		0.3	1.6	5.4	25.5	647.2
17903	41.2027	-120.9594	52851	353		PC	41	8	1126		2.7		1.7		0.7		0.6	2.6	4.2	25.5	646.9
17904	41.2027	-120.9587	52888	357		PC	45	9	1197		5.5		1.8		0.9		0.3	2.2	6.4	25.5	646.8
17905	41.2027	-120.9581	52928	359		PC	35	10	1203		5.3		0.7		1.1		0.1	0.6	5.0	25.5	646.7
17906	41.2027	-120.9575	52973	357		PC	36	10	1154		4.5		0.6		1.1		0.1	0.5	4.0	25.5	646.8
17907	41.2027	-120.9568	53024	353		PC	38	10	1182		5.9		1.3		0.7		0.2	1.9	8.6	25.5	647.0
17908	41.2027	-120.9562	53089	350		PC	42	11	1136		4.1		0.6		1.1		0.2	0.6	3.9	25.4	647.1
17909	41.2027	-120.9556	53165	348		PC	40	11	1225		4.9		1.7		0.8		0.3	2.2	6.2	25.3	647.1
17910	41.2027	-120.9549	53251	352		PC	31	12	1215		5.1		1.6		0.7		0.3	2.2	7.0	25.3	646.9
17911	41.2027	-120.9543	53345	356		TVP	39	13	1141		6.1		1.5		0.9		0.2	1.8	7.2	25.3	646.9
17912	41.2027	-120.9537	53450	360		TVP	42	13	1116		5.5		2.4		0.7		0.4	3.6	8.3	25.2	646.7
17913	41.2027	-120.9531	53565	363		TVP	38	13	1099		2.5		0.7		0.9		0.3	0.8	2.7	25.2	646.5
17914	41.2027	-120.9524	53687	365		TVP	44	13	1058		4.8		0.6		0.9		0.1	0.7	5.2	25.2	646.4
17915	41.2027	-120.9518	53803	368		TVP	34	13	1141		5.1		0.9		0.9		0.2	1.1	5.9	25.1	646.3
17916	41.2028	-120.9512	53896	375		TVP	44	14	1140		5.2		0.2	NAD	0.9		0.0	0.0	5.5	25.1	646.1
17917	41.2028	-120.9505	53970	370		TVP	45	14	1122		4.1		0.2	NAD	1.1		0.0	0.0	3.8	25.1	645.9
17918	41.2028	-120.9499	54013	363		TVP	50	14	1065		4.8		0.5	MAR	0.8		0.1	0.7	6.3	25.1	645.7
17919	41.2027	-120.9492	54031	356		TVP	45	14	1008		3.6		0.5	MAR	0.8		0.1	0.6	4.3	25.1	645.6
17920	41.2027	-120.9485	54012	353		TVP	39	14	1089		4.6		0.7		1.1		0.1	0.6	4.1	25.0	645.4
17921	41.2027	-120.9480	53941	345		MVB	39	13	985		4.1		0.2	NAD	1.0		0.0	0.0	4.3	25.0	645.2
17922	41.2027	-120.9474	53800	342		MVB	48	14	920		5.6		0.3	MAR	0.7		0.1	0.6	8.6	25.0	644.9
17923	41.2027	-120.9467	53583	343		MVB	40	13	958		4.0		0.6		0.9		0.2	0.7	4.4	25.0	644.6
17924	41.2028	-120.9460	53311	344		MVB	28	13	1029		2.6		1.6		0.6		0.6	2.5	4.1	25.0	644.1
17925	41.2028	-120.9454	53047	342		MVB	37	12	968		4.5		0.5	MAR	0.8		0.1	0.7	5.7	25.0	643.9
17926	41.2028	-120.9448	52862	340		MVB	47	12	969		2.7		1.2		0.9		0.4	1.3	3.0	25.0	643.6
17927	41.2027	-120.9441	52799	338		MVB	39	12	952		3.0		0.7		0.8		0.2	0.9	4.0	25.0	643.0
17928	41.2027	-120.9435	52802	337		MVB	51	12	927		2.7		0.5	MAR	0.8		0.2	0.6	3.5	25.0	643.0
17929	41.2027	-120.9429	52817	336		MVB	40	12	957		2.0		0.7		0.9		0.3	0.8	2.3	25.0	642.9
17930	41.2027	-120.9422	52829	337		MVB	34	13	1055		3.4		0.8		0.8		0.2	1.1	4.3	25.0	642.9
17931	41.2027	-120.9416	52843	340		MVB	34	13	964		2.7		0.9		0.9		0.4	1.1	3.0	25.0	643.0
17932	41.2027	-120.9409	52857	346		MVB	52	13	962		1.8		1.2		0.9		0.6	1.3	2.2	25.0	643.1
17933	41.2027	-120.9403	52870	358		MVB	53	14	959		4.2		0.2	NAD	1.0		0.0	0.0	4.1	25.1	643.0
17934	41.2028	-120.9397	52883	373		MVB	36	14	1042		3.1		1.2		0.7		0.4	1.7	4.3	25.1	642.9
17935	41.2027	-120.9390	52894	387		MVB	41	14	944		3.1		0.4	MAR	0.8		0.1	0.6	4.1	25.1	642.8
17936	41.2027	-120.9384	52896	403		MVB	38	15	943		2.9		0.4	MAR	0.9		0.1	0.5	3.3	25.1	642.8
17937	41.2027	-120.9377	52888	413		MVB	34	15	985		3.6		0.6		0.8		0.2	0.9	4.7	25.1	643.3
17938	41.2027	-120.9371	52874	424		MVB	51	14	945		3.3		0.5	MAR	0.8		0.2	0.7	4.4	25.1	643.8
17939	41.2027	-120.9365	52857	436		MVB	33	13	1061		3.3		0.8		0.9		0.3	0.9	3.6	25.1	644.0
17940	41.2027	-120.9359	52834	454		MVB	31	13	1041		3.4		0.9		0.6		0.3	1.5	5.3	25.1	644.2
17941	41.2027	-120.9353	52802	464		MVB	43	12	1050		5.6		0.2	NAD	0.8		0.0	0.0	6.9	25.1	644.2
17942	41.2027	-120.9347	52762	465		MVP	52	12	1052		4.5		1.0		0.7		0.2	1.4	6.2	25.1	644.2
17943	41.2027	-120.9341	52720	462		MVP	42	12	1239		5.9		0.6	MAR	0.9		0.1	0.7	6.7	25.2	644.2
17944	41.2027	-120.9334	52717	434		MVP	51	12	1307		6.7		1.1		0.7		0.2	1.5	9.2	25.2	644.0
17945	41.2027	-120.9328	52714	409		MVP	56	12	1391		6.4		0.8		0.9		0.1	1.0	7.5	25.2	643.6
17946	41.2027	-120.9322	52724	385		MVP	38	12	1617		7.4		2.3		0.6		0.3	4.0	12.5	25.2	643.1

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
17947	41.2027	-120.9316	52700	353		MVP	44	12	1590		7.9		1.7		1.0		0.2	1.7	8.1	25.2	642.2
17948	41.2027	-120.9310	52663	348		MVP	39	12	1481		8.2		1.3		0.8		0.2	1.6	9.8	25.3	641.9
17949	41.2027	-120.9304	52639	381		MVP	39	12	1438		5.7		1.1		0.8		0.2	1.3	7.1	25.3	641.7
17950	41.2027	-120.9298	52620	417		QAL	33	12	1388		4.4		1.4		1.1		0.3	1.4	4.3	25.2	641.5
17951	41.2027	-120.9291	52592	434		QAL	33	12	1358		3.0		2.7		0.8		0.9	3.4	3.6	25.2	641.8
17952	41.2026	-120.9285	52554	435		QAL	42	12	1439		4.2		2.2		0.8		0.5	2.8	5.5	25.2	642.9
17953	41.2026	-120.9279	52515	431		QAL	36	12	1352		5.5		1.4		0.8		0.3	1.7	6.6	25.2	643.5
17954	41.2026	-120.9273	52491	427		QAL	43	11	1306		4.5		2.4		0.8		0.5	2.8	5.4	25.2	643.9
17955	41.2026	-120.9267	52485	419		QAL	45	11	1205		3.7		0.7		1.0		0.2	0.8	3.9	25.2	644.4
17956	41.2026	-120.9260	52501	415		QAL	44	11	1246		4.8		1.6		0.9		0.3	1.8	5.4	25.2	644.7
17957	41.2026	-120.9254	52545	413		QAL	31	11	1244		4.8		1.5		1.0		0.3	1.5	4.9	25.2	645.0
17958	41.2026	-120.9248	52612	408		QAL	41	11	1069		3.4		0.3	MAR	1.0		0.1	0.4	3.6	25.2	645.1
17959	41.2026	-120.9242	52700	407		QAL	36	11	1051		4.4		1.2		0.5		0.3	2.3	8.1	25.1	645.1
17960	41.2026	-120.9236	52799	406		QAL	42	12	1016		4.5		0.4	MAR	0.7		0.1	0.7	6.3	25.1	645.1
17961	41.2025	-120.9230	52908	406		QAL	51	12	914		4.2		0.2	NAD	0.8		0.0	0.0	5.5	25.1	645.1
17962	41.2025	-120.9224	53018	405		QAL	32	12	1007		5.6		-0.2	NAD	0.8		0.0	0.0	6.9	25.1	645.0
17963	41.2025	-120.9218	53128	402		QAL	50	11	894		2.5		0.2	NAD	0.7		0.0	0.0	3.7	25.1	645.0
17964	41.2026	-120.9211	53222	402		QAL	49	11	970		5.3		0.6	MAR	0.5		0.1	1.1	9.9	25.0	644.8
17965	41.2026	-120.9205	53288	403		QAL	44	11	994		3.6		0.8		0.7		0.2	1.2	5.0	25.0	644.7
17966	41.2026	-120.9199	53318	399		QAL	41	10	1068		3.7		1.7		0.8		0.5	2.1	4.5	25.0	644.6
17967	41.2026	-120.9193	53338	392		QAL	38	10	991		3.6		1.4		0.6		0.4	2.5	6.0	25.0	644.6
17968	41.2026	-120.9187	53363	386		QAL	56	10	909		3.3		0.7		0.6		0.2	1.2	5.8	25.0	644.6
17969	41.2025	-120.9181	53371	386		QAL	42	10	982		3.0		0.6		0.8		0.2	0.9	4.0	24.9	644.5
17970	41.2025	-120.9175	53305	387		QAL	33	10	1078		4.2		1.9		0.6		0.5	3.4	7.5	24.9	644.4
17971	41.2025	-120.9169	53217	390		QAL	41	10	1138		3.3		1.3		0.9		0.4	1.6	3.7	24.9	644.4
17972	41.2025	-120.9164	53136	398		QAL	33	10	1136		2.9		1.7		0.9		0.6	1.9	3.3	24.9	644.2
17973	41.2025	-120.9158	53061	402		QAL	43	11	1156		5.1		1.0		0.9		0.2	1.1	5.7	24.9	643.6
17974	41.2025	-120.9150	53008	401		MVP	50	12	1163		5.7		0.7		0.8		0.1	1.0	7.4	24.9	643.6
17975	41.2025	-120.9144	52986	392		MVP	31	12	1223		4.2		1.2		0.9		0.3	1.4	4.7	24.9	643.3
17976	41.2025	-120.9138	52979	382		MVP	41	13	1186		5.5		0.2	NAD	1.1		0.0	0.0	4.8	24.8	643.2
17977	41.2025	-120.9133	52986	357		MVP	42	13	1140		4.4		1.0		1.0		0.2	1.0	4.4	24.8	643.1
17978	41.2024	-120.9127	53000	334		MVP	40	13	1133		5.5		0.4	MAR	1.0		0.1	0.4	5.6	24.8	643.2
17979	41.2024	-120.9121	53004	341		MVP	47	13	1112		5.1		0.8		0.8		0.2	1.2	6.7	24.8	643.2
17980	41.2024	-120.9115	53009	366		MVP	41	12	1231		4.2		1.1		1.1		0.2	1.0	4.1	24.8	643.2
17981	41.2024	-120.9109	53021	383		MVP	42	12	1294		4.1		0.9		1.0		0.2	0.9	4.0	24.8	643.1
17982	41.2024	-120.9103	53017	387		MVP	31	12	1278		4.2		1.6		1.0		0.4	1.6	4.3	24.8	642.9
17983	41.2024	-120.9097	52994	389		MVP	44	12	1381		5.3		1.8		0.7		0.3	2.7	7.9	24.7	642.8
17984	41.2024	-120.9090	52966	391		MVP	56	13	1331		3.8		1.3		0.9		0.3	1.5	4.3	24.7	642.9
17985	41.2024	-120.9084	52934	391		MVP	53	13	1425		7.1		0.7		0.9		0.1	0.9	7.7	24.7	642.9
17986	41.2024	-120.9078	52906	389		MVP	27	13	1394		5.5		1.4		1.1		0.3	1.3	5.1	24.7	642.8
17987	41.2023	-120.9072	52877	391		MVP	47	14	1259		5.3		2.2		0.7		0.4	3.0	7.5	24.7	642.6
17988	41.2023	-120.9066	52844	398		MVP	45	14	1291		5.1		1.1		0.9		0.2	1.2	5.5	24.7	642.4
17989	41.2023	-120.9060	52803	400		MVP	29	14	1337		5.5		0.7		0.9		0.1	0.9	6.1	24.7	642.4
17990	41.2023	-120.9054	52790	401		MVP	41	14	1225		5.5		0.6	MAR	0.7		0.1	0.9	7.4	24.7	642.4
17991	41.2023	-120.9048	52831	402		MVP	42	15	1219		4.9		1.1		0.8		0.2	1.3	6.0	24.6	642.2
17992	41.2023	-120.9042	52895	415		MVP	41	15	1248		3.6		1.0		1.0		0.3	1.0	3.5	24.6	641.8
17993	41.2023	-120.9036	52918	428		MVP	40	15	1188		4.2		1.7		0.9		0.4	1.9	4.8	24.6	641.5
17994	41.2024	-120.9029	52900	443		MVP	36	15	1191		4.9		0.5	MAR	1.1		0.1	0.5	4.5	24.6	641.2
17995	41.2023	-120.9023	52869	461		MVP	47	15	1180		4.9		1.1		0.9		0.2	1.3	5.5	24.6	640.9
17996	41.2023	-120.9017	52845	460		MVP	43	14	1138		4.1		1.2		0.9		0.3	1.3	4.4	24.6	640.7
17997	41.2023	-120.9011	52830	459		MVP	42	14	1061		3.7		0.9		0.8		0.3	1.2	4.8	24.6	640.6
17998	41.2023	-120.9005	52825	459		MVP	37	14	1002		3.0		1.2		0.7		0.4	1.7	4.4	24.6	640.2
17999	41.2023	-120.8999	52828	463		MVP	45	14	1004		5.6		0.2	NAD	0.7		0.0	0.0	8.7	24.5	639.7

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
18000	41.2023	-120.8993	52833	467		PVB	32	14	973		2.0		0.6	MAR	0.6		0.3	1.0	3.5	24.5	638.9
18001	41.2023	-120.8987	52842	471		PVB	32	15	1033		5.5		0.2	NAD	0.6		0.0	0.0	8.8	24.5	638.6
18002	41.2023	-120.8981	52866	464		PVB	56	14	770		3.8		-0.3	NAD	0.4		0.0	0.0	9.2	24.5	638.3
18003	41.2023	-120.8975	52911	450		PVB	43	14	837		4.1		0.4	MAR	0.6		0.1	0.7	6.7	24.5	638.0
18004	41.2022	-120.8968	52989	438		PVB	41	14	735		1.8		0.9		0.4		0.5	2.3	4.5	24.4	637.5
18005	41.2022	-120.8962	53111	419		PVB	47	14	680		2.2		0.5	MAR	0.4		0.2	1.5	6.0	24.4	637.2
18006	41.2022	-120.8956	53285	391		PVB	54	14	607		2.9		0.3	MAR	0.5		0.1	0.8	5.7	24.4	637.2
18007	41.2022	-120.8950	53465	357		PVB	48	13	585		1.2		1.2		0.3		0.9	3.5	3.8	24.4	637.4
18008	41.2022	-120.8944	53592	338		PVB	47	13	572		0.8		1.2		0.3		1.3	4.6	3.4	24.4	637.3
18009	41.2022	-120.8938	53643	342		PVB	34	13	677		2.7		-0.1	NAD	0.4		0.0	0.0	7.9	24.4	637.2
18010	41.2022	-120.8932	53654	359		PVB	54	13	581		1.4		1.0		0.2		0.7	4.9	6.8	24.4	637.1
18011	41.2022	-120.8925	53658	376		PVB	43	14	732		4.0		0.3	MAR	0.5		0.1	0.8	8.7	24.3	636.8
18012	41.2022	-120.8919	53640	392		PVB	52	14	661		4.0		-0.1	NAD	0.3		0.0	0.0	13.7	24.3	636.5
18013	41.2021	-120.8913	53597	408		PVB	47	14	642		3.0		-0.1	NAD	0.4		0.0	0.0	7.9	24.3	636.5
18014	41.2022	-120.8907	53545	425		PVB	31	13	651		2.7		0.3	MAR	0.6		0.1	0.6	4.7	24.3	636.2
18015	41.2022	-120.8901	53500	439		PVB	56	13	618		1.2		0.6	MAR	0.4		0.5	1.8	3.8	24.3	636.2
18016	41.2022	-120.8894	53453	448		PVB	36	13	734		3.1		0.4	MAR	0.5		0.1	1.0	6.6	24.2	636.2
18017	41.2022	-120.8888	53378	457		PVB	44	13	714		3.1		0.2	NAD	0.5		0.0	0.0	6.6	24.2	636.1
18018	41.2022	-120.8882	53292	464		PVB	48	13	804		3.8		0.3	MAR	0.6		0.1	0.6	6.4	24.2	636.1
18019	41.2022	-120.8876	53206	468		PVB	32	13	865		4.0		0.9		0.5		0.2	1.8	7.9	24.1	635.6
18020	41.2022	-120.8870	53098	464		PVB	61	13	753		3.0		0.2	NAD	0.6		0.0	0.0	5.2	24.1	635.4
18021	41.2021	-120.8864	52969	442		PVB	42	14	824		4.0		0.7	MAR	0.4		0.2	1.5	8.8	24.0	635.1
18022	41.2021	-120.8858	52871	410		PVB	51	14	710		2.9		0.2	NAD	0.5		0.0	0.0	5.9	24.0	634.9
18023	41.2021	-120.8852	52860	379		PVB	39	14	704		1.2		1.0		0.4		0.8	2.4	2.9	24.0	634.5
18024	41.2021	-120.8845	52955	354		PVB	48	14	646		3.1		0.5	MAR	0.4		0.2	1.4	9.3	23.9	634.2
18025	41.2021	-120.8839	53114	346		PVB	40	14	689		2.9		0.8		0.3		0.3	2.6	9.0	23.9	634.1
18026	41.2021	-120.8833	53257	345		PVB	42	14	656		3.1		0.5		0.4		0.2	1.6	8.9	23.9	633.9
18027	41.2021	-120.8827	53313	345		PVB	48	14	695		2.9		0.7		0.4		0.3	1.8	6.7	23.9	633.7
18028	41.2021	-120.8821	53283	345		PVB	38	14	681		3.1		0.8		0.4		0.3	2.3	8.5	23.9	633.5
18029	41.2021	-120.8815	53240	346		PVB	38	15	730		2.6		-0.1	NAD	0.6		0.0	0.0	4.5	23.9	633.4
18030	41.2020	-120.8810	53217	341		PVB	43	15	659		2.5		0.1	NAD	0.5		0.0	0.0	4.8	23.9	633.1
18031	41.2020	-120.8804	53206	323		PVB	55	16	641		2.2		0.7		0.3		0.3	2.3	6.8	23.9	632.6
18032	41.2020	-120.8798	53216	355		PVB	42	17	700		2.9		-0.6	NAD	0.5		0.0	0.0	6.3	23.9	632.5
18033	41.2020	-120.8792	53252	396		PVB	55	17	748		3.1		0.7		0.3		0.2	2.3	9.4	23.9	632.5
18034	41.2020	-120.8784	53278	397		PVB	45	16	752		2.7		1.3		0.2		0.5	5.9	12.2	23.9	632.4
18035	41.2020	-120.8779	53263	398		PVB	48	16	746		2.2		0.8		0.5		0.4	1.7	4.4	23.9	632.4
18036	41.2020	-120.8772	53211	392		PVB	42	16	786		1.6		1.2		0.3		0.7	3.7	5.1	23.9	632.2
18037	41.2020	-120.8766	53167	356		PVB	49	16	657		1.9		0.6		0.3		0.3	1.9	6.2	23.9	631.9
18038	41.2020	-120.8761	53167	350		PVB	46	16	722		2.6		0.1	NAD	0.5		0.0	0.0	5.0	23.9	631.7
18039	41.2020	-120.8755	53167	369		PVB	42	16	752		2.9		-0.2	NAD	0.5		0.0	0.0	5.4	23.9	631.4
18040	41.2019	-120.8749	53169	419		PVB	51	16	775		3.1		-0.7	NAD	0.8		0.0	0.0	3.9	23.9	631.4
18041	41.2019	-120.8743	53171	414		PVB	52	16	795		3.3		0.0	NAD	0.5		0.0	0.0	6.4	23.8	631.4
18042	41.2019	-120.8737	53179	403		PVB	45	17	771		3.7		0.2	NAD	0.4		0.0	0.0	8.4	23.8	631.4
18043	41.2019	-120.8731	53186	376		PVB	39	17	667		2.6		0.1	NAD	0.4		0.0	0.0	6.5	23.8	631.3
18044	41.2020	-120.8724	53198	343		PVB	47	17	660		2.7		0.1	NAD	0.4		0.0	0.0	7.2	23.8	631.4
18045	41.2020	-120.8718	53228	339		PVB	46	17	696		3.4		0.7		0.2		0.2	3.0	14.1	23.8	631.5
18046	41.2020	-120.8712	53266	366		PVB	36	17	760		3.8		1.0		0.4		0.3	2.6	10.0	23.7	631.4
18047	41.2020	-120.8706	53282	393		PVB	37	17	798		4.1		0.9		0.5		0.2	1.9	8.6	23.7	631.3
18048	41.2019	-120.8700	53276	393		PVB	39	18	747		3.0		0.1	NAD	0.4		0.0	0.0	7.3	23.7	631.2
18049	41.2019	-120.8694	53242	393		PVB	49	18	704		2.5		-0.4	NAD	0.5		0.0	0.0	5.5	23.7	631.1
18050	41.2019	-120.8688	53192	402		PVB	43	19	743		1.5		0.0	NAD	0.7		0.0	0.0	2.4	23.7	631.2
18051	41.2019	-120.8682	53145	409		PVB	35	20	783		3.1		1.0		0.4		0.3	2.8	8.6	23.7	631.4
18052	41.2019	-120.8676	53120	416		PVB	51	20	690		2.2		0.9		0.3		0.4	3.0	7.0	23.7	631.4

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
18053	41.2019	-120.8670	53116	420		PVB	32	21	796		4.1		0.0	NAD	0.4		0.0	0.0	10.8	23.7	631.4
18054	41.2019	-120.8663	53115	425		PVB	49	21	679		3.8		0.7	MAR	0.4		0.2	1.8	10.4	23.7	631.4
18055	41.2019	-120.8657	53104	421		PVB	35	21	775		3.4		-0.3	NAD	0.6		0.0	0.0	6.0	23.7	631.4
18056	41.2018	-120.8651	53077	417		PVB	49	20	693		4.2		0.2	NAD	0.4		0.0	0.0	11.6	23.7	631.3
18057	41.2018	-120.8645	53040	419		PVB	43	20	753		3.0		-0.5	NAD	0.6		0.0	0.0	5.4	23.7	631.3
18058	41.2018	-120.8639	53002	421		PVB	52	20	633		4.4		-1.0	NAD	0.3		0.0	0.0	16.6	23.7	631.2
18059	41.2018	-120.8633	52961	411		PVB	45	20	670		2.7		-0.4	NAD	0.6		0.0	0.0	4.6	23.7	631.1
18060	41.2018	-120.8627	52899	401		PVB	53	20	522		2.0		-0.2	NAD	0.5		0.0	0.0	4.1	23.8	631.1
18061	41.2018	-120.8621	52783	402		PVB	27	20	592		1.6		-0.2	NAD	0.4		0.0	0.0	3.8	23.8	631.3
18062	41.2018	-120.8615	52602	409		MVP	37	20	560		1.4		0.0	NAD	0.4		0.0	0.0	3.8	23.8	631.9
18063	41.2018	-120.8609	52386	426		MVP	36	19	550		2.5		0.0	NAD	0.3		0.0	0.0	7.2	23.8	632.3
18064	41.2018	-120.8602	52211	466		MVP	37	18	529		2.9		-0.1	NAD	0.3		0.0	0.0	8.9	23.8	632.8
18065	41.2018	-120.8596	52170	482		MVP	41	18	500		0.8		1.3		0.0	NAD	1.5	0.0	0.0	23.8	633.0
18066	41.2018	-120.8590	52342	499		MVP	44	17	453		-0.3	NAD	0.5	MAR	0.3		0.0	2.1	0.0	23.7	633.3
18067	41.2018	-120.8584	52723	483		MVP	45	16	447		1.0		-0.6	NAD	0.4		0.0	0.0	2.5	23.7	633.4
18068	41.2018	-120.8578	53233	449		TVP	39	16	462		1.5		0.0	NAD	0.3		0.0	0.0	4.6	23.7	633.4
18069	41.2018	-120.8573	53714	424		TVP	36	16	535		1.8		-0.5	NAD	0.4		0.0	0.0	4.7	23.7	633.2
18070	41.2018	-120.8569	54005	416		TVP	40	16	514		1.8		-0.4	NAD	0.3		0.0	0.0	7.0	23.7	633.0
18071	41.2018	-120.8564	54086	423		TVP	44	16	434		0.7	MAR	0.0	NAD	0.4		0.0	0.0	1.9	23.7	632.7
18072	41.2018	-120.8559	53995	437		TVP	52	17	465		1.6		0.1	NAD	0.2		0.0	0.0	6.8	23.6	632.5
18073	41.2018	-120.8554	53850	458		TVP	49	17	473		1.4		-0.1	NAD	0.5		0.0	0.0	2.7	23.6	632.4
18074	41.2018	-120.8548	53775	464		TVP	41	17	525		2.5		-0.3	NAD	0.4		0.0	0.0	6.6	23.6	632.2
18075	41.2018	-120.8544	53763	467		TVP	52	17	476		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.0	23.6	632.1
18076	41.2018	-120.8539	53742	445		TVP	57	16	446		0.8	MAR	0.3	MAR	0.3		0.4	1.2	2.7	23.6	632.0
18077	41.2018	-120.8534	53657	388		TVP	45	16	538		2.0		0.5	MAR	0.2		0.2	2.2	9.0	23.5	631.8
18078	41.2018	-120.8529	53533	399		TVP	45	16	591		2.6		0.6	MAR	0.3		0.2	1.9	8.9	23.5	631.7
18079	41.2018	-120.8524	53407	411		TVP	42	15	684		2.7		0.8		0.2		0.3	3.5	11.7	23.5	631.7
18080	41.2018	-120.8520	53281	419		TVP	45	15	625		1.9		0.0	NAD	0.3		0.0	0.0	5.7	23.5	631.6
18081	41.2019	-120.8514	53172	427		TVP	44	14	701		1.8		0.9		0.4		0.5	2.2	4.4	23.4	631.4
18082	41.2018	-120.8509	53094	427		TVP	52	14	673		3.4		0.0	NAD	0.4		0.0	0.0	8.1	23.4	631.2
18083	41.2018	-120.8504	53045	427		TVP	49	14	612		2.7		0.0	NAD	0.3		0.0	0.0	9.1	23.4	631.1
18084	41.2018	-120.8499	53029	431		TVP	42	14	644		1.8		0.7		0.3		0.4	2.9	7.3	23.4	630.8
18085	41.2018	-120.8495	53041	431		TVP	34	14	741		1.6		1.3		0.4		0.8	3.1	3.8	23.5	630.5
18086	41.2019	-120.8489	53061	379		TVP	31	14	610		3.3		0.0	NAD	0.3		0.0	0.0	10.1	23.5	630.2
18087	41.2019	-120.8484	53081	384		TVP	57	13	641		2.0		0.0	NAD	0.5		0.0	0.0	3.9	23.5	629.8
18088	41.2019	-120.8479	53097	476		TVP	35	13	692		1.5		1.3		0.2		0.9	7.6	8.7	23.5	629.7
18089	41.2019	-120.8474	53106	481		TVP	50	12	628		2.3		0.4	MAR	0.3		0.2	1.5	8.9	23.5	629.7
18090	41.2019	-120.8470	53107	480		TVP	47	12	638		2.5		0.6	MAR	0.1	MAR	0.3	5.8	22.7	23.5	629.7
18091	41.2019	-120.8464	53103	477		TVP	49	12	570		1.5		0.5	MAR	0.5		0.4	1.1	3.1	23.4	629.7
18092	41.2018	-120.8459	53096	451		TVP	51	11	631		2.7		0.7		0.3		0.3	2.1	7.8	23.3	629.8
18093	41.2018	-120.8454	53084	387		TVP	41	11	678		0.4	MAR	1.7		0.3		3.7	5.9	1.6	23.3	630.0
18094	41.2019	-120.8449	53071	381		TVP	52	11	667		1.9		1.1		0.2		0.6	4.8	8.5	23.3	630.2
18095	41.2019	-120.8445	53056	375		TVP	62	12	765		4.6		0.7		0.3		0.1	2.2	14.4	23.3	630.4
18096	41.2019	-120.8439	53046	376		TVP	44	12	847		2.6		0.3	MAR	0.6		0.1	0.7	4.7	23.2	630.4
18097	41.2019	-120.8434	53035	377		TVP	41	12	887		3.4		1.0		0.5		0.3	1.9	6.3	23.2	630.4
18098	41.2019	-120.8429	53024	365		TVP	53	13	894		3.3		0.5	MAR	0.6		0.2	0.9	5.6	23.2	630.3
18099	41.2019	-120.8424	53007	353		TVP	50	13	901		4.2		0.6		0.5		0.1	1.2	7.9	23.2	630.1
18100	41.2019	-120.8419	52989	353		TVP	50	14	869		4.9		0.2	NAD	0.4		0.0	0.0	12.0	23.1	629.7
18101	41.2019	-120.8414	52966	343		TVP	50	14	871		3.7		0.4	MAR	0.7		0.1	0.6	5.6	23.1	629.5
18102	41.2018	-120.8409	52939	346		TVP	48	15	894		3.3		0.8		0.7		0.3	1.4	5.1	23.1	629.4
18103	41.2018	-120.8404	52904	349		TVP	47	15	913		2.7		1.1		0.6		0.4	2.0	4.7	23.0	629.3
18104	41.2019	-120.8399	52866	389		TVP	56	15	936		2.7		1.2		0.7		0.5	1.8	3.9	23.0	628.9
18105	41.2019	-120.8394	52824	386		TVP	49	15	953		2.6		0.7		0.5		0.3	1.5	5.3	22.9	628.5

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
18106	41.2019	-120.8389	52782	383		TVP	40	15	922		3.6		1.3		0.5		0.4	2.9	7.9	22.8	628.1
18107	41.2019	-120.8384	52739	380		TVP	48	15	864		3.3		0.5	MAR	0.6		0.2	0.9	5.2	22.8	627.6
18108	41.2019	-120.8379	52700	408		TVP	45	15	900		1.5		0.0	NAD	0.8		0.0	0.0	1.9	22.7	627.2
18109	41.2019	-120.8374	52663	485		TVP	35	15	1071		2.9		0.8		0.7		0.3	1.3	4.3	22.7	626.7
18110	41.2019	-120.8369	52633	502		TVP	41	16	1164		3.4		1.8		0.7		0.5	2.5	4.6	22.6	626.3
18111	41.2019	-120.8363	52611	502		TVP	53	16	1000		3.3		0.5	MAR	0.9		0.2	0.6	3.7	22.5	626.0
18112	41.2019	-120.8359	52597	502		TVP	44	17	1150		3.6		0.8		0.7		0.2	1.3	5.4	22.4	625.8
18113	41.2019	-120.8354	52594	504		TVP	58	17	1012		3.1		0.0	NAD	0.9		0.0	0.0	3.3	22.4	625.5
18114	41.2019	-120.8349	52598	502		TVP	51	17	1026		2.9		0.0	NAD	0.8		0.0	0.0	3.7	22.3	625.2
18115	41.2019	-120.8344	52612	497		TVP	46	17	1074		3.3		1.2		0.7		0.4	1.6	4.5	22.2	625.0
18116	41.2020	-120.8338	52638	489		TVP	53	17	1044		4.5		0.4	MAR	0.8		0.1	0.5	5.7	22.2	624.7
18117	41.2020	-120.8334	52670	486		TVP	42	17	1115		2.6		0.0	NAD	1.1		0.0	0.0	2.4	22.1	624.5
18118	41.2020	-120.8329	52690	486		TVP	47	17	1137		3.3		1.8		0.7		0.6	2.6	4.5	22.1	624.0
18119	41.2020	-120.8324	52686	484		TVP	44	16	1105		4.0		0.7	MAR	0.9		0.2	0.9	4.5	22.0	623.7
18120	41.2020	-120.8319	52682	485		TVP	42	16	1073		4.8		0.6	MAR	0.9		0.1	0.7	5.2	21.9	623.2
18121	41.2019	-120.8313	52674	488		TVP	46	17	1129		2.6		0.9		0.7		0.4	1.5	4.0	21.9	622.7
18122	41.2019	-120.8309	52677	487		TVP	41	17	1153		4.8		0.1	NAD	0.8		0.0	0.0	5.9	21.9	622.1
18123	41.2019	-120.8304	52687	486		TVP	57	17	1023		5.3		0.3	NAD	0.7		0.0	0.0	7.6	21.8	621.5
18124	41.2020	-120.8299	52700	472		TVP	49	17	1094		6.1		0.5	MAR	0.8		0.1	0.6	7.6	21.8	621.2
18125	41.2020	-120.8294	52706	459		TVP	40	16	1207		2.7		1.3		0.9		0.5	1.4	2.9	21.6	620.8
18126	41.2020	-120.8288	52696	437		TVP	58	16	1057		4.1		0.9		0.9		0.2	1.1	4.7	21.6	620.3
18127	41.2020	-120.8284	52672	416		TVP	48	16	969		5.1		-0.3	NAD	0.8		0.0	0.0	6.3	21.6	619.9
18128	41.2020	-120.8279	52635	422		TVP	48	16	942		2.9		0.5	MAR	0.7		0.2	0.7	4.0	21.5	619.4
18129	41.2020	-120.8274	52588	456		TVP	43	16	1105		4.2		0.2	NAD	1.0		0.0	0.0	4.3	21.4	618.7
18130	41.2019	-120.8269	52546	469		TVP	64	16	1068		3.0		0.9		1.0		0.3	0.9	2.9	21.3	618.1
18131	41.2020	-120.8263	52519	466		TVP	55	16	1042		3.3		0.3	MAR	1.0		0.1	0.4	3.5	21.3	617.7
18132	41.2020	-120.8259	52508	463		TVP	48	16	1061		2.9		0.4	MAR	0.9		0.2	0.5	3.0	21.3	617.5
18133	41.2020	-120.8254	52514	461		TVP	48	16	1102		6.6		1.2		0.8		0.2	1.5	8.4	21.1	617.2
18134	41.2020	-120.8249	52524	464		TVP	47	16	1159		3.3		1.9		0.7		0.6	2.7	4.6	21.0	616.6
18135	41.2020	-120.8244	52524	467		TVP	52	16	1069		2.7		0.7		0.8		0.3	1.0	3.4	21.0	616.0
18136	41.2021	-120.8238	52511	465		TVP	49	16	1051		3.0		2.3		0.7		0.8	3.2	4.2	21.0	615.4
18137	41.2021	-120.8233	52494	468		TVP	49	16	1036		2.3		1.1		0.7		0.5	1.7	3.5	20.8	614.9
18138	41.2020	-120.8229	52482	489		TVP	50	17	1007		2.3		0.0	NAD	0.8		0.0	0.0	2.8	20.8	614.3
18139	41.2020	-120.8224	52478	512		TVP	59	17	1030		2.9		0.0	NAD	0.7		0.0	0.0	4.1	20.8	613.7
18140	41.2020	-120.8219	52487	525		TVP	55	17	1021		4.4		-0.1	NAD	1.0		0.0	0.0	4.5	20.7	613.3
18141	41.2020	-120.8213	52505	538		TVP	50	18	950		3.4		0.4	MAR	0.5		0.1	0.9	6.9	20.7	612.8
18142	41.2020	-120.8208	52528	548		TVP	50	18	983		2.7		0.9		0.9		0.3	1.0	3.2	20.6	612.2
18143	41.2020	-120.8204	52549	559		TVP	43	17	1090		3.4		0.7	MAR	0.7		0.2	1.2	5.3	20.5	611.6
18144	41.2021	-120.8199	52569	564		TVP	45	17	964		2.2		0.4	MAR	0.8		0.2	0.6	3.0	20.5	611.0
18145	41.2021	-120.8194	52596	580		TVP	46	16	1011		5.1		1.1		0.8		0.2	1.4	6.3	20.5	610.4
18146	41.2021	-120.8188	52631	616		TVP	56	16	980		3.4		1.0		0.8		0.3	1.3	4.5	20.5	609.6
18147	41.2020	-120.8183	52672	624		TVP	52	15	976		2.3		0.2	NAD	0.7		0.0	0.0	3.4	20.4	608.9
18148	41.2020	-120.8179	52720	645		TVP	39	15	1113		4.2		1.0		0.7		0.2	1.6	6.5	20.4	608.3
18149	41.2020	-120.8174	52775	629		TVP	49	15	885		1.6		0.8	MAR	0.5		0.5	1.5	3.2	20.4	607.6
18150	41.2020	-120.8169	52834	613		TVP	58	15	885		3.0		1.6		0.6		0.5	2.7	5.0	20.3	606.9
18151	41.2020	-120.8163	52898	594		TVP	49	15	913		3.0		1.4		0.7		0.5	2.1	4.3	20.2	606.3
18152	41.2020	-120.8158	52958	565		TVP	61	14	837		3.3		0.7	MAR	0.4		0.2	1.7	7.4	20.2	605.8
18153	41.2020	-120.8154	53021	541		TVP	52	14	911		2.9		2.5		0.5		0.9	5.4	6.2	20.2	605.0
18154	41.2021	-120.8149	53085	519		TVP	49	14	875		2.2		1.6		0.5		0.7	3.1	4.4	20.2	604.4
18155	41.2021	-120.8144	53148	491		TVP	49	13	781		2.6		-0.2	NAD	0.6		0.0	0.0	4.2	20.2	603.8
18156	41.2021	-120.8138	53209	459		TVP	51	13	881		2.2		-0.2	NAD	0.8		0.0	0.0	2.7	20.1	603.3
18157	41.2020	-120.8133	53253	432		TVP	70	12	735		3.0		-0.1	NAD	0.7		0.0	0.0	4.6	20.1	602.9
18158	41.2020	-120.8129	53288	416		TVP	61	12	730		2.9		0.3	MAR	0.7		0.1	0.5	4.4	20.1	602.4

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
18159	41.2020	-120.8124	53310	388		TVP	54	12	715		1.0		0.5	MAR	0.6		0.5	0.9	1.7	20.1	601.8
18160	41.2020	-120.8119	53316	372		TVP	62	12	695		1.8		0.9		0.5		0.5	2.1	4.1	20.1	601.2
18161	41.2021	-120.8113	53308	356		TVP	48	12	706		1.2		0.5		0.5		0.4	1.2	2.8	20.1	600.5
18162	41.2021	-120.8108	53284	357		TVP	69	12	686		1.9		1.1		0.3		0.6	3.3	5.5	20.1	600.1
18163	41.2021	-120.8103	53254	366		TVP	54	11	770		2.0		0.4	MAR	0.6		0.2	0.7	3.5	20.0	599.8
18164	41.2021	-120.8099	53229	375		TVP	56	10	839		2.9		0.6		0.4		0.2	1.5	6.8	20.0	599.6
18165	41.2021	-120.8094	53220	373		TVP	42	9	935		3.1		0.8		0.5		0.3	1.7	5.9	20.0	599.4
18166	41.2021	-120.8088	53226	370		TVP	53	8	881		4.5		0.2	MAR	0.5		0.1	0.7	10.0	20.0	599.1
18167	41.2021	-120.8083	53242	368		TVP	56	7	925		2.0		1.0		0.7		0.5	1.4	2.9	20.0	599.0
18168	41.2021	-120.8078	53266	368		TVP	64	7	922		2.9		1.7		0.5		0.6	3.4	5.8	20.0	598.9
18169	41.2021	-120.8074	53293	368		TVP	62	7	935		2.6		1.0		0.7		0.4	1.5	4.0	19.9	598.7
18170	41.2021	-120.8069	53324	352		TVP	78	7	905		2.0		1.5		0.6		0.7	2.7	3.7	19.9	598.4
18171	41.2021	-120.8063	53358	352		TVP	53	7	1003		3.1		1.4		0.7		0.5	2.0	4.4	19.9	598.3
18172	41.2021	-120.8058	53395	352		TVP	49	7	984		4.0		2.0		0.5		0.5	4.4	8.6	19.9	598.1
18173	41.2021	-120.8053	53442	347		TVP	61	6	977		3.4		1.2		0.7		0.4	1.8	5.1	19.9	597.9
18174	41.2021	-120.8049	53498	337		TVP	61	6	997		2.5		1.3		0.7		0.6	2.0	3.6	19.8	597.7
18175	41.2021	-120.8044	53554	315		TVP	61	6	912		2.5		0.2	NAD	0.5		0.0	0.8	4.6	19.8	597.5
18176	41.2021	-120.8038	53602	319		TVP	45	6	977		3.0		1.0		0.6		0.3	1.8	5.4	19.7	597.0
18177	41.2021	-120.8033	53630	330		TVP	63	6	1026		2.3		1.7		0.6		0.8	2.9	3.9	19.7	596.5
18178	41.2021	-120.8028	53638	351		TVP	52	7	1082		5.3		0.9		0.8		0.2	1.2	6.8	19.7	595.9
18179	41.2021	-120.8024	53625	359		TVP	67	7	1004		3.3		1.1		0.7		0.3	1.7	4.8	19.7	595.2
18180	41.2021	-120.8019	53606	363		MVB	63	8	1047		3.6		1.1		0.8		0.3	1.4	4.4	19.7	594.8
18181	41.2021	-120.8013	53579	381		MVB	48	9	1062		4.4		0.7		0.7		0.2	1.2	6.6	19.7	594.5
18182	41.2021	-120.8008	53556	394		MVB	62	10	1076		4.1		1.4		1.0		0.3	1.4	4.2	19.7	594.2
18183	41.2021	-120.8003	53531	392		MVB	73	10	909		2.3		0.5	MAR	0.9		0.2	0.6	2.6	19.7	594.2
18184	41.2021	-120.7999	53504	386		MVB	61	10	1040		3.6		2.1		0.7		0.6	3.1	5.3	19.8	594.1
18185	41.2021	-120.7994	53480	387		MVB	71	10	968		2.6		0.6		0.8		0.2	0.8	3.3	19.7	594.1
18186	41.2021	-120.7988	53457	389		MVB	70	11	972		2.3		1.4		0.5		0.6	2.7	4.5	19.6	594.0
18187	41.2021	-120.7983	53437	390		MVB	72	11	896		1.9		1.1		0.7		0.6	1.5	2.6	19.6	593.9
18188	41.2021	-120.7978	53417	391		MVB	53	12	995		4.4		0.7		0.6		0.2	1.2	7.0	19.7	593.8
18189	41.2021	-120.7973	53395	399		MVB	76	13	910		1.1		1.1		0.9		0.9	1.2	1.3	19.7	593.9
18190	41.2021	-120.7969	53374	406		MVB	60	14	940		3.0		0.0	NAD	0.8		0.0	0.0	3.7	19.7	594.0
18191	41.2022	-120.7963	53352	407		MVB	52	15	888		1.9		0.6	MAR	0.7		0.3	0.9	2.8	19.7	594.2
18192	41.2022	-120.7958	53330	408		MVB	63	16	885		3.7		0.1	NAD	0.8		0.0	0.0	4.9	19.7	594.5
18193	41.2021	-120.7953	53306	408		MVB	45	17	941		2.9		0.3	MAR	0.8		0.1	0.5	3.5	19.7	594.8
18194	41.2021	-120.7948	53283	404		MVB	56	17	904		3.6		0.5	MAR	0.5		0.2	1.1	7.5	19.7	594.9
18195	41.2021	-120.7944	53263	400		MVB	85	17	862		4.0		-0.8	NAD	0.9		0.0	0.0	4.3	19.6	594.9
18196	41.2022	-120.7938	53244	411		MVB	63	18	849		2.9		0.5	MAR	0.6		0.2	0.8	4.9	19.6	594.9
18197	41.2022	-120.7933	53231	422		MVB	67	18	856		3.3		1.2		0.5		0.4	2.3	6.4	19.6	594.8
18198	41.2022	-120.7928	53226	437		MVB	54	19	942		3.3		-0.3	NAD	0.7		0.0	0.0	4.5	19.6	594.4
18199	41.2022	-120.7923	53227	437		MVB	62	20	947		3.0		1.2		0.5		0.4	2.4	5.7	19.5	594.3
18200	41.2022	-120.7919	53231	437		MVB	58	21	969		2.7		0.3	MAR	0.7		0.1	0.5	4.0	19.5	594.1
18201	41.2022	-120.7913	53238	436		MVB	58	22	997		3.7		0.1	NAD	0.8		0.0	0.0	4.8	19.5	593.8
18202	41.2021	-120.7908	53243	433		MVB	46	23	920		3.4		1.9		0.4		0.6	4.4	7.9	19.5	593.6
18203	41.2021	-120.7903	53253	441		MVB	53	23	1025		3.0		0.3	MAR	0.8		0.1	0.7	3.7	19.5	593.5
18204	41.2022	-120.7898	53264	448		MVB	72	22	875		3.1		0.4	MAR	0.6		0.1	0.7	5.1	19.5	593.1
18205	41.2022	-120.7894	53281	450		MVB	71	22	781		3.0		0.0	NAD	0.4		0.0	0.0	7.0	19.5	592.9
18206	41.2022	-120.7888	53294	449		MVB	47	22	993		3.7		-0.2	NAD	0.5		0.0	0.0	7.0	19.5	592.6
18207	41.2022	-120.7883	53308	448		MVB	50	21	965		3.3		0.0	NAD	0.5		0.0	0.0	6.5	19.5	592.4
18208	41.2022	-120.7878	53317	445		MVB	64	21	959		3.1		0.0	NAD	0.8		0.0	0.0	3.9	19.5	592.4
18209	41.2022	-120.7873	53326	446		MVB	52	21	1037		2.6		0.3	MAR	0.8		0.1	0.5	3.4	19.4	592.4
18210	41.2022	-120.7868	53339	447		MVB	63	21	1094		3.3		-0.2	NAD	0.7		0.0	0.0	4.4	19.4	592.2
18211	41.2021	-120.7863	53354	445		MVB	58	21	1057		3.4		0.4	MAR	0.7		0.1	0.7	5.3	19.4	592.0

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
18212	41.2021	-120.7858	53366	431		MVB	49	21	1160		3.6		1.5		0.7		0.4	2.2	4.9	19.4	591.7
18213	41.2021	-120.7853	53369	420		MVB	79	21	940		2.5		-0.9	NAD	0.9		0.0	0.0	2.9	19.5	591.4
18214	41.2022	-120.7848	53365	410		MVB	60	20	1019		3.8		0.3	MAR	0.9		0.1	0.4	4.2	19.5	591.0
18215	41.2022	-120.7843	53357	407		MVB	55	20	921		4.2		-0.2	NAD	0.7		0.0	0.0	6.3	19.5	590.7
18216	41.2022	-120.7838	53344	404		MVB	53	20	926		4.2		0.1	NAD	0.5		0.0	0.0	8.1	19.5	590.3
18217	41.2022	-120.7833	53327	402		MVB	64	20	921		3.1		1.1		0.6		0.3	1.8	5.4	19.6	590.0
18218	41.2022	-120.7828	53311	400		MVB	61	21	862		4.0		0.2	NAD	0.4		0.0	0.0	9.1	19.6	589.9
18219	41.2022	-120.7823	53295	384		MVB	65	21	894		1.8		0.2	NAD	0.6		0.0	0.0	2.9	19.7	590.0
18220	41.2022	-120.7818	53280	358		MVB	67	21	821		1.8		0.4	MAR	0.6		0.3	0.8	3.1	19.7	590.2
18221	41.2022	-120.7812	53262	350		MVB	52	22	837		2.2		0.2	NAD	0.6		0.0	0.0	3.6	19.7	590.3
18222	41.2022	-120.7808	53247	344		MVB	49	22	783		1.1		0.6		0.6		0.5	1.0	1.9	19.8	590.5
18223	41.2022	-120.7803	53235	339		MVB	62	22	790		2.3		0.9		0.5		0.4	2.1	5.2	19.8	590.7
18224	41.2022	-120.7798	53228	331		MVB	67	21	816		2.3		0.7		0.6		0.3	1.2	4.0	19.8	591.0
18225	41.2022	-120.7793	53223	334		MVB	53	21	827		1.6		0.2	MAR	0.7		0.2	0.4	2.4	19.9	591.4
18226	41.2023	-120.7787	53221	337		MVB	58	20	815		2.5		0.1	NAD	0.5		0.0	0.0	4.6	19.9	591.8
18227	41.2023	-120.7783	53217	339		MVB	53	20	833		4.0		0.1	NAD	0.5		0.0	0.0	8.2	19.9	592.0
18228	41.2023	-120.7778	53213	341		MVB	54	20	867		3.1		0.5	MAR	0.6		0.2	0.9	5.6	19.9	592.0
18229	41.2023	-120.7773	53203	360		MVB	61	19	797		3.1		0.4	MAR	0.5		0.2	1.0	6.4	19.9	592.0
18230	41.2022	-120.7768	53194	361		MVB	59	19	830		3.6		-0.1	NAD	0.5		0.0	0.0	7.3	20.0	591.9
18231	41.2022	-120.7762	53184	362		MVB	62	19	810		4.8		0.0	NAD	0.5		0.0	0.0	9.0	20.1	592.0
18232	41.2022	-120.7758	53178	359		MVB	55	19	763		4.6		-0.2	NAD	0.5		0.0	0.0	9.6	20.1	592.3
18233	41.2022	-120.7753	53176	345		MVB	56	19	775		1.8		0.1	NAD	0.6		0.0	0.0	2.9	20.1	592.7
18234	41.2023	-120.7748	53174	346		MVB	55	19	771		2.6		-0.2	NAD	0.5		0.0	0.0	4.9	20.1	592.9
18235	41.2023	-120.7743	53173	348		MVB	45	19	910		2.6		0.3	MAR	0.6		0.1	0.5	4.2	20.2	593.1
18236	41.2023	-120.7737	53170	348		MVB	56	19	770		1.8		0.5	MAR	0.4		0.3	1.2	4.3	20.2	593.2
18237	41.2023	-120.7733	53161	358		MVB	62	19	837		2.0		0.4	MAR	0.7		0.2	0.7	3.1	20.3	593.5
18238	41.2023	-120.7728	53149	370		MVB	55	19	857		2.0		-0.1	NAD	0.7		0.0	0.0	3.0	20.3	593.6
18239	41.2022	-120.7723	53136	383		MVB	55	19	856		2.9		0.8		0.5		0.3	1.8	6.0	20.4	593.8
18240	41.2022	-120.7718	53128	392		MVB	61	19	820		2.6		0.1	NAD	0.6		0.0	0.0	4.8	20.4	594.2
18241	41.2022	-120.7712	53123	390		MVB	43	20	823		4.2		0.2	NAD	0.5		0.0	0.0	8.8	20.5	594.6
18242	41.2022	-120.7708	53122	381		MVB	52	20	874		5.3		0.4	MAR	0.7		0.1	0.6	7.4	20.5	595.2
18243	41.2022	-120.7703	53129	361		MVB	44	20	913		2.7		0.7		0.6		0.3	1.3	5.1	20.5	596.1
18244	41.2023	-120.7698	53140	338		MVB	69	20	779		3.3		0.1	NAD	0.5		0.0	0.0	6.2	20.6	596.7
18245	41.2023	-120.7693	53157	335		MVB	54	20	842		2.7		0.6		0.5		0.2	1.3	5.6	20.6	596.9
18246	41.2023	-120.7687	53172	333		MVB	59	20	823		2.6		0.0	NAD	0.6		0.0	0.0	4.3	20.6	597.1
18247	41.2023	-120.7682	53189	339		MVB	63	20	853		3.0		0.5	MAR	0.6		0.2	0.8	5.1	20.6	597.4
18248	41.2023	-120.7678	53205	345		MVB	54	19	915		1.6		0.3	MAR	0.7		0.2	0.5	2.2	20.7	597.7
18249	41.2022	-120.7673	53219	346		MVB	55	19	909		3.8		-0.2	NAD	0.8		0.0	0.0	5.0	20.7	598.0
18250	41.2022	-120.7668	53230	347		MVB	67	18	920		1.9		1.2		0.6		0.6	2.1	3.2	20.8	598.3
18251	41.2023	-120.7662	53234	345		MVB	61	18	857		2.3		0.7		0.7		0.3	1.1	3.3	20.8	598.2
18252	41.2023	-120.7657	53234	350		MVB	48	17	930		2.6		1.2		0.6		0.5	2.0	4.2	20.8	598.2
18253	41.2023	-120.7653	53235	356		MVB	56	17	866		3.1		0.2	NAD	0.7		0.0	0.0	4.2	20.9	598.3
18254	41.2023	-120.7648	53234	361		MVB	63	17	936		3.3		0.4	MAR	0.8		0.1	0.6	4.1	21.0	598.6
18255	41.2023	-120.7643	53234	361		MVB	55	16	938		1.8		1.1		0.6		0.6	1.8	2.9	21.0	598.9
18256	41.2023	-120.7637	53234	351		MVB	62	16	862		2.3		0.0	NAD	0.7		0.0	0.0	3.4	21.1	599.5
18257	41.2023	-120.7632	53235	358		MVB	54	15	962		2.6		1.4		0.6		0.5	2.2	4.1	21.1	599.8
18258	41.2023	-120.7628	53227	370		MVB	58	15	1006		3.8		0.9		0.8		0.2	1.1	4.9	21.1	599.9
18259	41.2023	-120.7623	53210	380		MVB	36	15	1123		2.6		0.6		0.9		0.2	0.7	3.1	21.1	600.4
18260	41.2023	-120.7618	53186	384		MVB	61	14	992		2.7		0.9		0.9		0.3	1.0	3.0	21.2	600.8
18261	41.2023	-120.7612	53161	389		MVB	69	14	1002		2.0		1.2		0.8		0.6	1.7	2.7	21.4	601.1
18262	41.2023	-120.7607	53141	394		MVB	73	14	962		3.7		-0.3	NAD	1.0		0.0	0.0	3.8	21.4	601.5
18263	41.2023	-120.7603	53124	399		MVB	65	14	1066		2.2		1.5		0.9		0.7	1.7	2.5	21.5	602.3
18264	41.2024	-120.7598	53106	403		MVB	52	14	1195		3.7		0.8		1.0		0.2	0.9	3.6	21.5	602.7

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
18265	41.2024	-120.7593	53088	407		MVB	52	14	1057		4.5		1.2		0.7		0.3	1.8	6.4	21.6	603.2
18266	41.2023	-120.7587	53067	404		MVB	45	14	1107		2.6		0.2	NAD	0.9		0.0	0.0	3.0	21.7	603.6
18267	41.2023	-120.7582	53047	396		MVB	61	14	1039		1.9		1.2		0.7		0.6	1.8	2.9	21.7	603.9
18268	41.2023	-120.7578	53026	414		MVB	75	14	1048		3.4		0.8		0.9		0.2	1.0	4.1	21.9	604.4
18269	41.2023	-120.7573	53006	449		MVB	62	14	1210		3.3		-0.2	NAD	1.1		0.0	0.0	3.1	21.9	604.9
18270	41.2023	-120.7568	52986	437		MVB	53	14	1277		6.0		0.7		1.1		0.1	0.7	5.3	21.9	605.6
18271	41.2023	-120.7562	52969	421		MVB	60	13	1215		3.8		1.7		0.8		0.4	2.1	4.7	21.9	606.2
18272	41.2023	-120.7557	52950	399		MVB	54	13	1265		4.5		1.0		0.9		0.2	1.1	5.1	21.9	607.0
18273	41.2023	-120.7552	52927	368		MVB	50	13	1216		5.3		1.0		1.1		0.2	1.0	5.2	21.9	607.8
18274	41.2024	-120.7548	52907	364		MVB	68	12	1101		3.6		1.1		0.9		0.3	1.2	4.1	21.9	608.8
18275	41.2023	-120.7543	52898	361		MVB	60	11	1023		1.6		1.3		0.6		0.8	2.3	3.0	21.9	609.6
18276	41.2023	-120.7537	52901	363		MVB	55	11	1100		4.2		1.2		0.7		0.3	1.6	6.1	21.9	610.0
18277	41.2023	-120.7532	52911	366		MVB	55	10	986		3.6		0.9		0.8		0.3	1.2	4.4	21.9	610.3
18278	41.2023	-120.7527	52928	370		MVB	62	11	1019		4.0		2.0		0.6		0.5	3.4	6.5	21.8	610.9
18279	41.2023	-120.7521	52948	378		MVB	54	11	907		3.8		0.3	MAR	0.6		0.1	0.7	6.8	21.8	611.3
18280	41.2023	-120.7517	52973	433		MVB	48	11	1091		4.5		1.2		0.6		0.3	2.0	7.4	21.8	611.6
18281	41.2024	-120.7511	52995	438		MVB	51	12	1083		3.6		0.5	MAR	0.8		0.1	0.7	4.7	21.7	611.5
18282	41.2024	-120.7506	53009	443		MVB	55	12	1085		3.7		0.7		0.7		0.2	1.1	5.3	21.7	611.4
18283	41.2023	-120.7500	53011	430		MVB	62	12	1008		1.9		1.5		0.6		0.8	2.7	3.6	21.7	611.4
18284	41.2023	-120.7494	53004	415		MVB	41	12	1034		4.4		0.2	NAD	0.8		0.0	0.0	5.4	21.6	611.2
18285	41.2023	-120.7489	52991	382		MVB	64	13	968		3.3		1.0		0.6		0.3	1.6	5.2	21.6	610.9
18286	41.2024	-120.7483	52978	368		MVB	50	13	971		3.1		1.4		0.5		0.5	3.2	7.0	21.6	610.7
18287	41.2024	-120.7478	52963	367		MVB	66	13	878		4.6		0.1	NAD	0.5		0.0	0.0	8.8	21.5	610.3
18288	41.2024	-120.7473	52951	366		MVB	59	13	856		3.0		0.7		0.5		0.2	1.4	5.8	21.5	610.0
18289	41.2024	-120.7467	52935	357		MVB	62	13	801		3.8		0.6		0.4		0.2	1.7	10.5	21.5	609.8
18290	41.2024	-120.7462	52917	368		MVB	55	13	883		2.9		0.3	MAR	0.6		0.1	0.6	4.9	21.5	609.4
18291	41.2024	-120.7456	52890	381		MVB	45	14	891		4.2		0.7		0.6		0.2	1.2	7.0	21.5	609.1
18292	41.2023	-120.7451	52863	382		MVB	65	14	844		4.2		0.3	MAR	0.7		0.1	0.6	6.4	21.5	608.8
18293	41.2023	-120.7445	52838	385		MVB	54	14	894		5.7		-0.6	NAD	0.6		0.0	0.0	9.2	21.5	608.2
18294	41.2024	-120.7439	52813	386		MVB	56	13	857		3.8		1.5		0.5		0.4	3.2	8.3	21.5	607.8
18295	41.2024	-120.7434	52783	387		MVB	62	13	827		2.9		0.4	MAR	0.6		0.2	0.8	4.8	21.5	607.4
18296	41.2024	-120.7428	52751	382		MVB	49	13	875		3.0		0.9		0.5		0.3	1.7	5.7	21.5	607.2
18297	41.2024	-120.7424	52719	378		MVB	63	13	888		3.3		0.5	MAR	0.5		0.2	1.0	6.3	21.5	607.3
18298	41.2024	-120.7418	52692	369		MVB	49	13	919		3.6		0.2	MAR	0.7		0.1	0.5	5.5	21.5	607.9
18299	41.2024	-120.7412	52670	356		MVB	62	13	879		1.5		1.1		0.5		0.7	2.1	3.0	21.5	608.0
18300	41.2023	-120.7407	52651	356		MVB	56	13	868		2.5		0.4	MAR	0.7		0.2	0.6	3.7	21.6	608.3
18301	41.2023	-120.7401	52632	357		MVB	51	14	911		1.2		0.8		0.6		0.7	1.3	1.9	21.6	608.8
18302	41.2023	-120.7395	52609	358		TVP	54	14	934		3.8		0.1	NAD	0.7		0.0	0.0	5.7	21.5	609.3
18303	41.2023	-120.7390	52588	363		TVP	57	14	903		4.4		0.2	NAD	0.5		0.0	0.0	8.6	21.5	609.8
18304	41.2024	-120.7384	52568	369		TVP	50	14	910		2.9		1.7		0.6		0.6	2.8	5.0	21.5	610.3
18305	41.2024	-120.7378	52548	375		TVP	44	13	942		3.1		0.2	MAR	0.7		0.1	0.5	4.7	21.5	610.6
18306	41.2024	-120.7372	52522	381		TVP	45	13	1103		4.5		1.3		0.7		0.3	1.9	6.4	21.5	610.8
18307	41.2024	-120.7368	52490	374		TVP	54	12	999		1.6		0.7		1.1		0.5	1.8	1.6	21.5	610.9
18308	41.2023	-120.7362	52453	367		TVP	46	13	1015		4.1		0.2	NAD	0.8		0.0	0.0	5.3	21.5	611.0
18309	41.2023	-120.7356	52412	352		TVP	56	14	1034		3.4		0.6		0.9		0.2	0.7	3.8	21.5	611.0
18310	41.2023	-120.7351	52371	359		TVP	50	15	998		4.5		0.6	MAR	0.8		0.1	0.7	5.9	21.4	610.9
18311	41.2024	-120.7345	52336	388		TVP	48	16	1023		4.5		0.5	MAR	0.7		0.1	0.7	6.2	21.3	610.7
18312	41.2024	-120.7339	52313	425		TVP	64	17	933		4.4		-0.1	NAD	0.9		0.0	0.0	4.8	21.3	610.4
18313	41.2024	-120.7334	52306	457		TVP	54	17	1025		3.1		0.0	NAD	0.7		0.0	0.0	4.4	21.2	609.9
18314	41.2024	-120.7328	52303	477		TVP	52	17	1050		2.0		0.5	MAR	1.0		0.3	0.5	2.1	21.2	609.5
18315	41.2024	-120.7322	52310	488		TVP	46	17	1035		3.3		0.4	MAR	0.8		0.1	0.6	4.4	21.0	609.2
18316	41.2024	-120.7316	52325	481		TVP	53	17	1073		3.6		0.0	NAD	0.8		0.0	0.0	4.4	21.0	608.9
18317	41.2024	-120.7312	52355	468		TVP	66	18	978		3.8		0.7	MAR	0.6		0.2	1.2	6.2	21.0	608.6

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
18318	41.2024	-120.7306	52393	468		TVP	51	17	1034		3.7		-0.3	NAD	0.8		0.0	0.0	4.5	20.8	608.2
18319	41.2024	-120.7299	52434	468		TVP	45	17	1077		2.9		0.7		1.0		0.3	0.8	2.9	20.8	607.8
18320	41.2024	-120.7295	52475	468		TVP	51	17	1090		3.4		1.1		1.0		0.3	1.2	3.5	20.7	607.3
18321	41.2024	-120.7289	52510	470		MVB	46	16	1047		3.3		-0.1	NAD	1.1		0.0	0.0	3.1	20.6	606.8
18322	41.2024	-120.7283	52538	469		MVB	53	17	1096		2.6		0.0	NAD	1.1		0.0	0.0	2.4	20.6	606.2
18323	41.2024	-120.7278	52557	459		MVB	60	17	990		1.9		0.7		0.7		0.4	1.0	2.7	20.5	605.5
18324	41.2025	-120.7272	52575	437		MVB	59	17	1026		6.0		0.6	MAR	1.0		0.1	0.6	6.2	20.5	604.9
18325	41.2024	-120.7266	52590	418		MVB	40	16	1076		2.3		0.8		0.9		0.4	0.9	2.6	20.4	604.2
18326	41.2024	-120.7260	52608	404		MVB	58	16	993		3.4		0.0	NAD	1.1		0.0	0.0	3.3	20.4	603.6
18327	41.2024	-120.7255	52628	395		MVB	51	16	1060		3.6		1.0		0.8		0.3	1.3	4.7	20.3	603.0
18328	41.2024	-120.7249	52647	392		MVB	55	17	1144		4.8		1.0		0.9		0.2	1.1	5.1	20.3	602.4
18329	41.2024	-120.7243	52664	391		MVB	67	17	994		3.1		-0.4	NAD	1.1		0.0	0.0	2.8	20.2	601.7
18330	41.2024	-120.7239	52674	389		MVB	59	17	1008		3.8		0.6	MAR	0.7		0.2	0.8	5.2	20.2	601.1
18331	41.2024	-120.7233	52683	383		MVB	55	17	1006		2.0		0.7		1.0		0.4	0.8	2.1	20.1	600.6
18332	41.2024	-120.7227	52691	378		MVB	68	18	1037		3.8		0.0	NAD	1.2		0.0	0.0	3.3	20.1	599.9
18333	41.2023	-120.7222	52703	374		MVB	61	17	959		2.9		0.2	NAD	0.9		0.0	0.0	3.2	20.1	599.2
18334	41.2024	-120.7216	52712	379		MVB	68	17	933		1.5		0.0	NAD	0.8		0.0	0.0	2.0	20.1	598.3
18335	41.2024	-120.7210	52718	384		MVB	58	16	944		2.3		0.7		0.7		0.3	1.0	3.3	20.1	597.4
18336	41.2024	-120.7204	52726	395		MVB	65	16	930		3.8		-0.4	NAD	0.8		0.0	0.0	4.9	20.2	596.7
18337	41.2024	-120.7199	52732	392		MVB	70	15	864		1.1		0.8		0.8		0.8	1.1	1.4	20.2	596.1
18338	41.2024	-120.7193	52739	389		MVB	49	15	895		3.0		0.7		0.8		0.3	1.0	4.0	20.2	595.6
18339	41.2024	-120.7188	52748	388		MVB	63	15	912		2.7		-0.5	NAD	1.0		0.0	0.0	2.9	20.2	595.4
18340	41.2024	-120.7183	52757	379		MVB	59	16	790		4.9		-0.5	NAD	0.7		0.0	0.0	7.5	20.2	595.2
18341	41.2024	-120.7177	52767	365		MVB	61	16	853		2.3		0.5	MAR	0.6		0.2	0.9	3.7	20.1	595.2
18342	41.2024	-120.7171	52773	364		MVB	47	16	840		2.9		0.9		0.5		0.3	1.7	5.4	20.1	595.1
18343	41.2024	-120.7166	52776	346		MVB	55	15	827		2.7		0.1	NAD	0.9		0.0	0.0	3.2	20.1	595.0
18344	41.2024	-120.7160	52776	340		MVB	58	14	886		3.3		0.5	MAR	0.6		0.2	0.9	5.4	19.9	595.1
18345	41.2024	-120.7154	52769	335		MVB	68	14	890		2.6		0.3	MAR	0.7		0.2	0.6	3.7	19.9	595.1
18346	41.2025	-120.7148	52755	330		MVB	65	13	920		1.9		1.2		0.7		0.6	1.8	2.9	19.8	595.1
18347	41.2025	-120.7143	52735	337		MVB	66	12	944		4.0		0.1	NAD	0.9		0.0	0.0	4.7	19.7	595.1
18348	41.2025	-120.7137	52710	345		MVB	59	12	966		1.9		1.3		0.7		0.7	1.9	2.8	19.6	594.9
18349	41.2024	-120.7131	52689	352		MVB	60	11	907		1.8		0.4	MAR	0.8		0.3	0.6	2.3	19.6	594.6
18350	41.2024	-120.7127	52671	359		MVB	52	10	922		2.0		1.2		0.6		0.6	2.1	3.5	19.6	594.0
18351	41.2024	-120.7121	52658	371		MVB	51	10	979		4.6		0.3	MAR	0.6		0.1	0.6	8.0	19.6	593.1
18352	41.2024	-120.7115	52645	389		MVB	68	9	920		2.6		1.7		0.6		0.7	3.1	4.7	19.7	592.3
18353	41.2024	-120.7110	52635	405		MVB	54	9	919		3.4		0.2	NAD	0.7		0.0	0.0	4.8	19.7	591.5
18354	41.2025	-120.7104	52628	415		MVB	65	10	866		1.4		1.2		0.7		0.9	1.8	2.0	19.7	590.8
18355	41.2025	-120.7098	52630	431		MVB	50	10	982		3.3		0.4	MAR	0.7		0.1	0.6	4.7	19.8	590.1
18356	41.2025	-120.7092	52640	426		MVB	81	10	849		1.4		0.7		1.0		0.5	0.8	1.5	20.0	589.5
18357	41.2024	-120.7087	52656	415		MVB	62	10	938		2.7		0.7		0.8		0.3	1.0	3.5	20.1	589.0
18358	41.2024	-120.7081	52678	408		MVB	52	10	888		3.4		0.2	NAD	0.7		0.0	0.0	4.7	20.2	588.5
18359	41.2024	-120.7075	52700	407		MVB	64	9	849		2.3		1.5		0.6		0.6	2.7	4.2	20.2	587.9
18360	41.2024	-120.7071	52717	406		MVB	58	8	879		3.0		1.2		0.5		0.4	2.2	5.7	20.4	587.5
18361	41.2024	-120.7065	52731	404		MVB	62	8	775		1.0		0.7		0.6		0.8	1.3	1.7	20.4	587.4
18362	41.2024	-120.7059	52739	403		MVB	58	7	846		1.8		1.9		0.6		1.1	3.5	3.3	20.5	587.3
18363	41.2024	-120.7054	52742	402		MVB	70	7	744		1.4		1.1		0.5		0.8	2.3	2.8	20.5	587.3
18364	41.2025	-120.7048	52740	402		MVB	59	8	826		2.3		0.7		0.5		0.3	1.5	4.5	20.5	587.2
18365	41.2024	-120.7042	52731	406		MVB	89	8	678		2.6		0.5	MAR	0.5		0.2	1.0	5.3	20.6	587.3
18366	41.2024	-120.7036	52719	421		MVB	66	9	841		2.7		1.5		0.4		0.6	4.0	7.2	20.7	587.6
18367	41.2024	-120.7031	52700	421		MVB	61	9	779		3.1		0.3	MAR	0.5		0.1	0.7	5.9	20.7	587.9
18368	41.2024	-120.7025	52682	421		MVB	66	9	793		1.8		1.2		0.6		0.7	2.1	3.1	20.7	588.4
18369	41.2024	-120.7019	52661	427		MVB	55	9	868		3.3		0.6		0.6		0.2	1.0	5.3	20.7	589.0
18370	41.2024	-120.7015	52640	433		MVB	56	9	904		2.3		0.6	MAR	0.7		0.2	0.9	3.6	20.8	589.5

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
18371	41.2025	-120.7009	52618	433		MVB	57	9	868		2.6		1.2		0.6		0.5	2.0	4.4	20.8	590.3
18372	41.2025	-120.7003	52597	432		MVB	54	9	864		3.7		0.3	MAR	0.7		0.1	0.6	5.7	20.8	590.6
18373	41.2024	-120.6998	52581	419		MVB	57	9	826		3.0		0.5	MAR	0.6		0.2	0.9	5.1	20.8	591.1
18374	41.2024	-120.6992	52569	419		MVB	64	9	871		2.5		0.7		0.5		0.3	1.5	4.7	20.8	591.5
18375	41.2024	-120.6986	52563	419		MVB	51	9	813		1.6		1.3		0.6		0.8	2.3	2.8	20.9	591.6
18376	41.2025	-120.6980	52565	424		MVB	46	9	961		4.2		1.8		0.6		0.4	3.1	7.1	21.0	592.0
18377	41.2025	-120.6975	52575	430		MVB	58	9	869		3.4		0.4	MAR	0.5		0.1	1.0	7.1	21.0	592.6
18378	41.2025	-120.6969	52592	438		MVB	65	10	811		1.8		0.6		0.6		0.3	1.0	3.0	21.0	592.7
18379	41.2025	-120.6963	52616	446		MVB	65	10	950		3.0		0.4	MAR	0.9		0.2	0.5	3.5	21.0	593.0
18380	41.2025	-120.6958	52640	437		MVB	62	10	979		1.1		1.4		0.7		1.3	2.0	1.6	21.1	593.4
18381	41.2024	-120.6953	52659	433		MVB	54	10	906		3.7		0.5	MAR	0.6		0.1	0.9	6.0	21.1	593.5
18382	41.2024	-120.6947	52673	430		MVB	63	11	942		4.0		0.4	MAR	0.8		0.1	0.5	5.1	21.1	593.5
18383	41.2024	-120.6942	52679	425		MVB	53	11	955		4.8		0.2	NAD	0.8		0.0	0.0	5.7	21.1	593.4
18384	41.2025	-120.6936	52678	421		MVB	49	11	920		3.0		0.4	MAR	0.8		0.1	0.6	3.9	21.2	592.7
18385	41.2025	-120.6930	52667	418		MVB	61	11	838		3.1		0.0	NAD	0.6		0.0	0.0	5.5	21.3	592.6
18386	41.2025	-120.6924	52653	410		MVB	64	11	899		3.4		0.7		0.7		0.2	1.0	5.1	21.3	592.7
18387	41.2025	-120.6919	52638	408		MVB	73	11	800		2.2		0.7		0.6		0.3	1.1	3.5	21.3	593.1
18388	41.2025	-120.6913	52625	407		MVB	56	11	839		2.9		0.6	MAR	0.6		0.2	0.9	4.6	21.4	593.2
18389	41.2024	-120.6907	52611	398		MVB	69	11	788		1.5		0.6		0.7		0.4	0.9	2.2	21.4	593.4
18390	41.2024	-120.6902	52596	353		MVB	73	11	758		1.5		0.5	MAR	0.6		0.3	0.9	2.7	21.3	593.8
18391	41.2024	-120.6897	52578	340		MVB	54	11	847		2.2		0.2	MAR	0.7		0.1	0.4	3.0	21.3	594.3
18392	41.2024	-120.6891	52558	363		MVB	48	11	899		2.6		0.5	MAR	0.7		0.2	0.7	3.6	21.4	594.5
18393	41.2024	-120.6886	52538	403		MVB	67	12	971		4.0		1.1		0.9		0.3	1.2	4.4	21.4	595.1
18394	41.2025	-120.6880	52511	441		MVB	50	12	1061		3.7		0.0	NAD	0.8		0.0	0.0	4.6	21.4	595.3
18395	41.2025	-120.6874	52480	441		MVB	59	13	1029		2.7		0.7		0.9		0.3	0.7	2.9	21.5	596.3
18396	41.2025	-120.6868	52442	405		MVB	60	13	982		3.1		0.4	MAR	0.7		0.1	0.7	4.8	21.5	596.9
18397	41.2024	-120.6863	52401	390		MVB	54	14	981		2.6		0.8		0.9		0.3	0.9	2.8	21.5	597.4
18398	41.2024	-120.6857	52362	375		MVB	53	14	910		2.3		0.7		0.7		0.3	1.0	3.4	21.5	597.7
18399	41.2024	-120.6851	52332	370		MVB	54	13	899		2.5		0.8		0.6		0.3	1.3	4.0	21.5	597.8
18400	41.2024	-120.6846	52322	365		MVB	57	13	800		2.6		0.3	MAR	0.6		0.1	0.6	4.2	21.6	598.2
18401	41.2025	-120.6840	52333	355		MVB	60	13	862		3.3		0.9		0.5		0.3	1.9	7.1	21.6	598.6
18402	41.2025	-120.6836	52359	360		MVB	60	12	790		2.3		0.4	MAR	0.6		0.2	0.8	4.2	21.6	598.7
18403	41.2025	-120.6830	52388	366		MVB	70	12	776		2.3		0.2	MAR	0.4		0.1	0.7	5.7	21.6	598.9
18404	41.2025	-120.6824	52416	366		MVB	49	13	881		2.2		0.4	MAR	0.8		0.2	0.6	3.0	21.7	599.5
18405	41.2024	-120.6819	52442	373		MVB	55	13	782		4.0		0.0	NAD	0.7		0.0	0.0	5.6	21.7	599.6
18406	41.2025	-120.6813	52465	390		MVB	55	14	811		4.4		-0.5	NAD	0.6		0.0	0.0	7.2	21.7	599.6
18407	41.2025	-120.6808	52484	410		MVB	55	14	839		2.6		0.3	MAR	0.6		0.1	0.6	4.7	21.7	599.7
18408	41.2025	-120.6802	52505	435		MVB	49	14	1003		3.8		0.8		0.6		0.2	1.4	6.3	21.7	599.7
18409	41.2025	-120.6796	52527	459		MVB	60	14	886		2.3		1.1		0.5		0.4	2.0	4.4	21.8	599.9
18410	41.2025	-120.6792	52552	454		MVB	59	14	913		3.4		0.5	MAR	0.5		0.2	1.2	7.5	21.8	600.1
18411	41.2025	-120.6786	52579	440		MVB	61	14	957		4.0		0.8		0.5		0.2	1.7	7.5	21.8	600.3
18412	41.2025	-120.6780	52610	436		MVB	50	13	951		2.5		0.5	MAR	0.7		0.2	0.7	3.7	21.8	600.3
18413	41.2024	-120.6775	52639	431		MVB	67	14	955		3.6		0.7		0.9		0.2	0.9	4.1	21.8	600.3
18414	41.2025	-120.6769	52669	424		MVB	52	14	982		5.3		-0.2	NAD	0.8		0.0	0.0	6.9	21.8	600.2
18415	41.2025	-120.6763	52698	417		MVB	66	14	901		2.9		0.4	MAR	0.6		0.2	0.8	4.9	21.9	600.4
18416	41.2025	-120.6757	52725	410		MVB	47	14	1011		2.7		0.7		0.8		0.3	1.0	3.5	21.9	600.5
18417	41.2025	-120.6752	52753	404		MVB	49	15	972		2.3		0.4	MAR	0.8		0.2	0.5	3.2	21.9	600.9
18418	41.2025	-120.6746	52781	378		MVB	59	15	853		3.1		0.4	MAR	0.5		0.1	1.0	6.6	21.9	601.5
18419	41.2025	-120.6740	52804	356		MVB	62	15	882		3.0		0.5	MAR	0.6		0.2	0.9	4.9	22.0	601.6
18420	41.2025	-120.6736	52825	354		MVB	56	15	873		2.0		0.2	NAD	0.8		0.0	0.0	2.6	22.0	601.8
18421	41.2024	-120.6730	52830	356		MVB	67	14	895		2.3		-0.2	NAD	0.9		0.0	0.0	2.8	22.0	601.8
18422	41.2024	-120.6724	52835	358		MVB	50	14	1003		2.6		0.8		0.8		0.3	1.1	3.3	22.0	602.0
18423	41.2024	-120.6719	52835	372		MVB	58	14	939		2.5		0.2	MAR	0.8		0.1	0.4	3.2	22.0	602.0

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
18424	41.2025	-120.6713	52832	371		MVB	45	14	966		4.0		0.4	MAR	0.7		0.1	0.6	5.6	22.1	601.9
18425	41.2025	-120.6707	52836	370		MVB	55	14	940		3.3		0.1	NAD	0.8		0.0	0.0	4.3	22.2	601.9
18426	41.2025	-120.6701	52850	386		MVB	64	15	940		2.7		0.3	MAR	0.8		0.1	0.5	3.3	22.2	601.8
18427	41.2025	-120.6696	52868	390		MVB	53	15	857		2.3		0.7		0.6		0.3	1.2	3.7	22.2	601.5
18428	41.2025	-120.6690	52886	395		MVB	57	15	908		4.5		0.0	NAD	0.9		0.0	0.0	5.1	22.2	601.6
18429	41.2024	-120.6684	52910	398		MVB	50	15	968		4.0		-0.1	NAD	1.0		0.0	0.0	4.0	22.3	602.2
18430	41.2024	-120.6679	52942	396		MVB	47	14	974		3.4		1.2		0.8		0.3	1.5	4.4	22.3	602.1
18431	41.2024	-120.6673	52976	401		MVB	58	14	922		1.9		1.2		0.7		0.6	1.7	2.7	22.4	601.9
18432	41.2024	-120.6667	53007	410		MVB	69	14	980		3.1		0.5	MAR	0.9		0.2	0.6	3.4	22.4	602.6
18433	41.2024	-120.6663	53041	410		MVB	51	14	1065		2.0		0.2	NAD	1.1		0.0	0.0	1.9	22.4	603.3
18434	41.2025	-120.6657	53079	376		MVB	67	14	1004		3.0		0.0	NAD	1.0		0.0	0.0	3.0	22.4	603.7
18435	41.2025	-120.6651	53119	374		MVB	57	14	1035		2.3		0.5	MAR	1.0		0.2	0.6	2.4	22.4	603.6
18436	41.2025	-120.6645	53159	374		MVB	53	14	997		3.0		0.9		0.9		0.3	1.0	3.3	22.4	603.6
18437	41.2024	-120.6640	53195	373		MVB	59	14	997		2.6		0.4	MAR	0.7		0.2	0.6	3.7	22.4	604.0
18438	41.2024	-120.6634	53234	373		MVB	54	14	1031		2.2		1.0		1.2		0.5	0.9	1.8	22.5	604.8
18439	41.2024	-120.6628	53278	351		MVB	59	13	1023		2.6		0.7		0.7		0.3	1.1	3.6	22.5	605.2
18440	41.2024	-120.6623	53338	351		MVB	68	13	989		3.1		0.3	MAR	0.9		0.1	0.4	3.4	22.5	605.8
18441	41.2025	-120.6617	53405	358		MVB	47	13	1029		3.0		1.2		0.9		0.4	1.3	3.4	22.5	605.8
18442	41.2025	-120.6611	53479	361		MVB	53	13	942		3.4		0.8		0.6		0.3	1.5	5.8	22.5	605.9
18443	41.2025	-120.6607	53557	364		MVB	62	14	962		1.8		0.0	NAD	1.0		0.0	0.0	2.0	22.5	606.0
18444	41.2025	-120.6601	53640	383		MVB	61	14	947		3.8		-0.1	NAD	0.9		0.0	0.0	4.6	22.5	606.1
18445	41.2024	-120.6595	53725	405		MVB	56	15	1004		2.3		0.7		0.8		0.3	1.0	3.0	22.5	606.1
18446	41.2025	-120.6589	53814	432		MVB	58	15	985		5.2		0.1	NAD	0.9		0.0	0.0	5.6	22.6	606.1
18447	41.2025	-120.6584	53911	449		MVB	66	15	1034		1.8		0.5	MAR	0.9		0.3	0.6	2.0	22.6	606.1
18448	41.2025	-120.6578	54018	464		MVB	56	15	1057		4.4		0.2	NAD	1.1		0.0	0.0	3.9	22.6	606.5
18449	41.2025	-120.6572	54127	461		MVB	47	15	1112		3.6		0.8		0.7		0.2	1.2	5.4	22.6	606.8
18450	41.2025	-120.6567	54225	451		MVB	62	15	1136		4.0		0.0	NAD	1.1		0.0	0.0	3.6	22.6	606.8
18451	41.2025	-120.6561	54304	437		MVB	64	15	1050		4.4		0.8		0.9		0.2	1.0	5.0	22.6	606.6
18452	41.2025	-120.6555	54362	438		MVB	58	15	1070		4.6		-0.6	NAD	1.0		0.0	0.0	4.7	22.6	606.2
18453	41.2024	-120.6551	54400	439		MVB	44	15	1039		2.9		0.8		0.8		0.3	1.1	3.8	22.6	605.7
18454	41.2025	-120.6545	54429	437		MVB	35	15	1063		3.7		0.7		0.8		0.2	1.0	5.0	22.7	605.2
18455	41.2025	-120.6539	54451	422		MVB	48	15	1043		3.3		0.8		0.7		0.3	1.2	4.8	22.7	604.8
18456	41.2025	-120.6533	54464	415		MVB	61	15	988		2.9		0.7		0.7		0.3	1.0	3.9	22.7	604.3
18457	41.2025	-120.6528	54469	401		MVB	45	15	1029		3.6		0.2	NAD	1.0		0.0	0.0	3.7	22.7	604.0
18458	41.2025	-120.6522	54465	388		MVB	67	14	1011		1.8		0.2	MAR	1.0		0.2	0.3	1.9	22.7	603.9
18459	41.2025	-120.6516	54454	376		MVB	63	13	894		5.6		-0.3	NAD	0.9		0.0	0.0	6.6	22.7	604.0
18460	41.2025	-120.6511	54438	367		MVB	45	13	1078		4.6		0.2	NAD	0.9		0.0	0.0	5.2	22.7	604.4
18461	41.2024	-120.6505	54430	358		MVB	43	12	1108		2.7		0.3	MAR	1.2		0.1	0.3	2.2	22.7	604.9
18462	41.2024	-120.6499	54428	345		MVB	51	11	1111		3.4		0.1	NAD	1.2		0.0	0.0	2.8	22.7	605.4
18463	41.2024	-120.6495	54414	343		MVB	65	12	1097		4.9		0.7		1.0		0.1	0.7	5.2	22.7	605.6
18464	41.2025	-120.6489	54378	342		MVB	52	12	1142		3.0		0.5	MAR	1.1		0.2	0.5	2.8	22.7	605.8
18465	41.2025	-120.6483	54321	343		MVB	74	12	1087		3.3		0.0	NAD	1.0		0.0	0.0	3.3	22.7	606.5
18466	41.2025	-120.6477	54255	350		MVB	61	12	1113		3.1		1.2		1.0		0.4	1.3	3.3	22.7	606.9
18467	41.2025	-120.6472	54200	364		MVB	61	12	1095		4.8		0.4	MAR	0.9		0.1	0.5	5.4	22.7	607.1
18468	41.2025	-120.6466	54167	379		MVB	60	12	1079		4.2		0.5	MAR	0.9		0.1	0.6	4.6	22.7	607.3
18469	41.2024	-120.6460	54144	384		MVB	46	12	1182		4.9		0.7		1.0		0.1	0.7	4.9	22.7	607.3
18470	41.2024	-120.6455	54146	393		MVB	52	12	1092		5.2		0.0	NAD	1.0		0.0	0.0	5.2	22.7	607.3
18471	41.2025	-120.6449	54147	403		MVB	57	12	1128		4.2		0.0	NAD	1.0		0.0	0.0	4.4	22.7	607.2
18472	41.2025	-120.6443	54155	409		MVB	62	13	1066		4.1		0.2	NAD	1.3		0.0	0.0	3.3	22.7	607.2
18473	41.2025	-120.6439	54158	415		MVB	59	13	1123		4.0		-0.4	NAD	1.2		0.0	0.0	3.2	22.7	607.1
18474	41.2025	-120.6433	54157	420		MVB	66	13	992		3.6		0.2	NAD	0.9		0.0	0.0	3.8	22.7	607.0
18475	41.2025	-120.6427	54147	428		MVB	60	13	1069		4.5		-0.1	NAD	1.1		0.0	0.0	4.0	22.8	607.1
18476	41.2025	-120.6421	54127	437		MVB	51	13	1109		4.5		0.3	MAR	1.1		0.1	0.4	4.1	22.8	607.2

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
18477	41.2025	-120.6416	54097	442		MVB	64	13	1046		3.4		1.2		0.9		0.4	1.3	3.7	22.8	607.3
18478	41.2025	-120.6410	54065	442		MVB	53	13	1140		4.5		0.8		0.9		0.2	0.9	5.1	22.8	607.3
18479	41.2025	-120.6404	54025	437		MVB	58	12	1078		3.1		0.2	NAD	1.1		0.0	0.0	3.0	22.9	607.6
18480	41.2025	-120.6399	53983	433		MVB	62	12	1131		4.9		0.3	MAR	1.0		0.1	0.3	4.8	23.0	607.8
18481	41.2025	-120.6393	53938	430		MVB	52	11	1173		3.4		0.6	MAR	1.2		0.2	0.5	2.8	23.0	608.0
18482	41.2025	-120.6387	53893	426		MVB	49	11	1107		3.6		0.4	MAR	1.1		0.1	0.4	3.3	23.1	608.3
18483	41.2025	-120.6382	53853	421		MVB	54	10	1161		3.1		1.5		0.8		0.5	1.9	3.9	23.2	608.7
18484	41.2025	-120.6376	53812	415		MVB	63	10	1082		2.7		0.0	NAD	1.0		0.0	0.0	2.7	23.3	609.3
18485	41.2025	-120.6371	53772	406		MVB	51	9	1205		3.0		1.6		1.1		0.5	1.5	2.8	23.3	609.7
18486	41.2025	-120.6365	53730	391		MVB	46	8	1203		4.0		1.2		1.1		0.3	1.1	3.8	23.4	610.2
18487	41.2025	-120.6360	53680	379		MVB	56	7	1172		2.3		1.9		1.1		0.8	1.8	2.3	23.5	610.8
18488	41.2025	-120.6354	53624	370		MVB	66	8	1115		1.8		0.2	MAR	1.3		0.2	0.2	1.3	23.5	611.4
18489	41.2025	-120.6348	53563	362		MVB	50	7	1182		3.3		0.0	NAD	1.2		0.0	0.0	2.7	23.6	612.1
18490	41.2025	-120.6343	53502	354		MVB	57	7	1193		2.6		0.6		1.2		0.2	0.5	2.2	23.6	612.7
18491	41.2025	-120.6337	53445	351		MVB	58	7	1254		3.0		1.5		1.2		0.5	1.2	2.5	23.6	613.1
18492	41.2024	-120.6331	53400	350		PVB	45	7	1225		4.0		0.5	MAR	1.4		0.1	0.4	2.8	23.7	613.9
18493	41.2024	-120.6326	53368	350		PVB	51	8	1217		3.1		1.1		1.0		0.3	1.1	3.0	23.7	614.5
18494	41.2025	-120.6320	53357	354		PVB	50	8	1271		4.9		0.8		1.3		0.2	0.7	3.9	23.7	615.2
18495	41.2025	-120.6315	53357	356		PVB	60	9	1137		2.6		1.2		1.1		0.4	1.1	2.5	23.7	615.6
18496	41.2025	-120.6309	53368	359		PVB	48	10	1137		4.5		0.8		0.9		0.2	0.9	4.8	23.7	615.9
18497	41.2025	-120.6304	53383	367		PVB	49	10	1182		3.6		0.6		1.2		0.2	0.5	2.9	23.7	616.3
18498	41.2025	-120.6298	53415	380		PVB	48	10	1173		5.2		0.2	NAD	1.1		0.0	0.0	4.7	23.7	616.6
18499	41.2025	-120.6292	53464	392		PVB	56	10	1185		4.5		0.5	MAR	0.9		0.1	0.6	5.0	23.8	616.8
18500	41.2024	-120.6287	53532	408		PVB	59	10	1111		3.4		0.7		1.0		0.2	0.7	3.6	23.8	616.8
18501	41.2025	-120.6281	53610	413		PVB	48	10	1164		3.4		1.5		0.9		0.4	1.7	4.0	23.8	616.7
18502	41.2025	-120.6275	53673	417		PVB	50	10	1258		6.3		1.1		0.9		0.2	1.2	7.1	23.8	616.6
18503	41.2025	-120.6270	53673	426		PVB	45	10	1263		6.4		0.7		1.1		0.1	0.7	5.8	23.8	616.4
18504	41.2025	-120.6264	53559	422		PVB	49	11	1311		5.2		0.3	MAR	1.0		0.1	0.4	5.3	23.8	616.2
18505	41.2025	-120.6259	53363	416		PVB	51	12	1314		5.1		0.4	MAR	1.4		0.1	0.3	3.5	23.8	615.9
18506	41.2025	-120.6252	53203	408		PVB	57	12	1243		3.8		1.8		1.0		0.5	1.8	3.9	23.9	615.5
18507	41.2025	-120.6248	53127	401		PVB	45	12	1326		5.9		1.7		1.1		0.3	1.7	5.6	23.9	615.4
18508	41.2025	-120.6242	53120	396		PVB	46	12	1399		5.6		0.5	MAR	1.1		0.1	0.5	5.2	23.9	615.4
18509	41.2025	-120.6236	53164	390		PVB	38	12	1356		4.8		1.2		1.0		0.2	1.2	4.6	23.9	615.4
18510	41.2025	-120.6231	53232	382		PVB	55	12	1332		6.4		1.6		1.1		0.3	1.5	6.0	23.9	615.4
18511	41.2025	-120.6225	53294	379		PVB	58	12	1299		6.6		1.3		0.9		0.2	1.6	7.6	23.9	615.5
18512	41.2025	-120.6220	53338	374		PVB	51	12	1322		8.3		0.3	MAR	0.7		0.0	0.5	11.1	23.9	615.6
18513	41.2025	-120.6214	53364	371		PVB	51	13	1167		5.1		1.0		0.7		0.2	1.4	7.3	23.9	615.8
18514	41.2025	-120.6208	53371	369		PVB	56	14	1156		4.9		0.8		1.0		0.2	0.9	5.2	23.9	616.5
18515	41.2025	-120.6204	53358	375		PVB	53	14	1096		3.7		0.7		1.0		0.2	0.8	4.0	23.9	616.6
18516	41.2025	-120.6198	53341	389		PVB	50	15	1125		3.1		0.7		0.9		0.2	0.8	3.4	23.9	616.9
18517	41.2025	-120.6193	53347	403		PVB	53	15	1045		4.5		0.2	NAD	0.9		0.0	0.0	5.3	23.9	617.2
18518	41.2025	-120.6187	53383	405		PVB	57	16	1090		4.8		0.2	NAD	1.1		0.0	0.0	4.4	23.9	617.6
18519	41.2025	-120.6181	53425	406		PVB	54	16	1030		5.5		-0.3	NAD	0.8		0.0	0.0	6.7	23.9	617.6
18520	41.2025	-120.6176	53434	406		PVB	48	17	1116		4.5		0.7		0.9		0.2	0.9	5.3	23.9	617.6
18521	41.2025	-120.6170	53415	407		PVB	52	18	1024		3.8		0.2	NAD	0.8		0.0	0.0	5.1	23.9	617.7
18522	41.2025	-120.6164	53381	404		PVB	50	18	1012		4.6		-0.3	NAD	0.8		0.0	0.0	5.7	23.9	617.8
18523	41.2025	-120.6160	53354	399		PVB	59	18	1038		3.7		0.8		0.9		0.2	1.0	4.2	23.9	618.2
18524	41.2025	-120.6154	53349	396		PVB	45	18	1015		3.4		-0.2	NAD	0.8		0.0	0.0	4.2	23.9	618.2
18525	41.2025	-120.6148	53344	393		PVB	57	18	1032		4.2		0.9		0.7		0.2	1.3	6.1	23.9	618.2
18526	41.2025	-120.6142	53338	390		PVB	60	18	908		3.3		-0.2	NAD	0.8		0.0	0.0	4.3	24.0	618.2
18527	41.2025	-120.6137	53323	390		PVB	42	18	1030		5.2		0.1	NAD	0.8		0.0	0.0	6.2	24.0	618.3
18528	41.2025	-120.6131	53304	390		PVB	57	17	973		5.5		0.8		0.5		0.2	1.7	10.8	24.0	618.3
18529	41.2025	-120.6125	53296	391		PVB	48	17	977		4.5		0.4	MAR	0.9		0.1	0.5	4.9	24.0	618.1

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
18530	41.2025	-120.6120	53305	390		PVB	39	17	1028		4.9		-0.6	NAD	0.7		0.0	0.0	7.1	24.0	618.1
18531	41.2025	-120.6114	53327	388		PVB	58	16	955		2.0		0.4	MAR	0.9		0.2	0.5	2.2	24.0	618.2
18532	41.2025	-120.6108	53357	384		PVB	54	16	913		3.6		1.1		0.7		0.3	1.5	4.9	24.0	618.3
18533	41.2025	-120.6103	53393	380		PVB	47	16	951		4.6		0.9		0.7		0.2	1.3	6.9	24.0	618.3
18534	41.2025	-120.6097	53425	380		PVB	39	16	1027		4.6		0.0	NAD	1.0		0.0	0.0	4.8	24.0	618.4
18535	41.2025	-120.6091	53454	379		PVB	45	15	1020		4.9		0.3	MAR	0.9		0.1	0.4	5.3	24.0	618.6
18536	41.2026	-120.6086	53474	378		PVB	55	15	906		3.0		0.2	NAD	0.7		0.0	0.0	4.1	24.0	618.7
18537	41.2026	-120.6081	53492	378		PVB	48	14	846		4.4		0.0	NAD	0.8		0.0	0.0	5.7	24.1	618.8
18538	41.2025	-120.6075	53509	379		PVB	56	14	905		3.6		0.0	NAD	0.8		0.0	0.0	4.3	24.1	618.9
18539	41.2025	-120.6069	53527	381		PVB	45	13	938		2.7		0.6		1.0		0.2	0.6	2.9	24.1	618.9
18540	41.2025	-120.6064	53545	382		PVB	46	12	885		1.9		1.5		0.9		0.8	1.8	2.3	24.1	618.9
18541	41.2025	-120.6058	53555	384		PVB	51	11	905		1.0		0.2	MAR	0.8		0.3	0.4	1.2	24.1	619.0
18542	41.2025	-120.6052	53550	385		PVB	50	10	876		3.4		0.7		0.9		0.2	0.9	3.9	24.1	619.2
18543	41.2025	-120.6047	53535	390		PVB	50	10	876		3.4		0.7		0.7		0.2	1.1	4.8	24.2	619.2
18544	41.2026	-120.6041	53516	396		PVB	54	9	855		2.7		0.2	NAD	0.8		0.0	0.0	3.3	24.2	619.2
18545	41.2025	-120.6035	53505	399		PVB	44	8	1005		2.0		1.2		1.1		0.6	1.1	1.8	24.2	619.3
18546	41.2025	-120.6030	53499	397		PVB	53	8	890		4.8		-0.4	NAD	0.9		0.0	0.0	5.2	24.2	619.4
18547	41.2025	-120.6025	53491	391		PVB	47	7	975		4.5		0.1	NAD	1.0		0.0	0.0	4.4	24.2	619.7
18548	41.2025	-120.6019	53468	383		PVB	49	6	908		2.6		1.0		0.9		0.4	1.2	3.2	24.2	619.9
18549	41.2025	-120.6013	53424	379		PVB	50	6	890		3.4		0.7		0.8		0.2	0.9	4.2	24.2	620.2
18550	41.2025	-120.6008	53372	373		PVB	58	5	915		3.4		0.5		0.9		0.2	0.6	3.9	24.1	620.2
18551	41.2025	-120.6002	53324	367		PVB	42	4	870		2.7		0.0	NAD	0.8		0.0	0.0	3.6	24.1	620.2
18552	41.2025	-120.5996	53276	362		PVB	49	4	965		2.6		1.8		0.6		0.7	3.0	4.5	24.1	620.4
18553	41.2025	-120.5991	53221	371		PVB	41	4	972		2.7		1.4		0.8		0.5	1.8	3.6	24.1	620.6
18554	41.2025	-120.5985	53156	391		PVB	65	4	867		2.6		1.7		0.6		0.6	2.7	4.3	24.1	620.5
18555	41.2025	-120.5979	53089	429		PVB	47	4	966		3.4		1.0		0.9		0.3	1.1	3.8	24.1	620.4
18556	41.2025	-120.5974	53043	485		PVB	56	4	1120		3.1		1.6		1.1		0.5	1.5	3.0	24.1	620.2
18557	41.2025	-120.5969	53033	455		PVB	53	4	950		3.3		0.1	NAD	0.9		0.0	0.0	3.5	24.1	620.1
18558	41.2025	-120.5963	53057	417		PVB	56	4	911		4.6		0.5	MAR	0.8		0.1	0.7	5.6	24.1	619.8
18559	41.2025	-120.5957	53095	394		PVB	55	5	911		2.3		0.7		0.9		0.3	0.9	2.7	24.1	619.5
18560	41.2025	-120.5952	53120	383		PVB	38	5	908		2.6		0.7		0.7		0.3	1.1	3.7	24.1	619.2
18561	41.2025	-120.5946	53131	376		PVB	39	6	891		1.9		0.8		0.8		0.5	1.1	2.4	24.2	618.6
18562	41.2025	-120.5940	53138	369		PVB	55	6	895		4.9		0.8		0.8		0.2	1.1	6.6	24.2	618.2
18563	41.2025	-120.5935	53143	363		PVB	53	7	829		1.2		0.2	NAD	0.8		0.0	0.0	1.6	24.3	617.9
18564	41.2025	-120.5929	53135	352		PVB	59	7	849		2.3		1.1		0.6		0.5	1.9	4.1	24.3	617.3
18565	41.2025	-120.5923	53122	340		PVB	56	7	827		2.0		0.9		0.6		0.5	1.6	3.4	24.4	616.9
18566	41.2026	-120.5917	53122	331		PVB	52	7	827		2.0		0.7		0.7		0.4	1.0	2.8	24.4	616.5
18567	41.2026	-120.5913	53142	325		PVB	47	8	855		1.8		1.4		0.8		0.8	1.7	2.2	24.5	616.0
18568	41.2025	-120.5907	53164	316		PVB	52	8	806		3.0		0.4	MAR	0.7		0.1	0.6	5.4	24.6	615.4
18569	41.2025	-120.5901	53169	317		PVB	54	8	793		2.6		0.3	MAR	0.8		0.1	0.5	3.2	24.7	615.2
18570	41.2025	-120.5896	53138	327		PVB	39	9	814		2.7		0.8		0.6		0.3	1.6	5.0	24.7	615.2
18571	41.2025	-120.5890	53079	350		PVB	54	9	773		2.7		0.3	MAR	0.6		0.1	0.7	4.6	24.7	615.9
18572	41.2025	-120.5884	53023	389		PVB	39	10	874		3.4		0.3	MAR	0.8		0.1	0.5	4.6	24.8	616.5
18573	41.2025	-120.5879	52981	405		PVB	61	11	828		3.7		0.1	NAD	0.8		0.0	0.0	4.9	24.8	617.1
18574	41.2026	-120.5873	52959	411		PVB	42	11	953		2.6		1.3		0.5		0.5	2.5	5.1	24.8	617.6
18575	41.2026	-120.5867	52967	417		PVB	36	12	872		2.2		0.9		0.8		0.4	1.2	3.0	25.0	618.2
18576	41.2025	-120.5861	52995	423		PVB	51	13	895		1.8		0.3	MAR	0.9		0.2	0.4	1.9	25.0	618.4
18577	41.2025	-120.5857	53032	429		PVB	48	13	874		4.1		0.0	NAD	0.6		0.0	0.0	7.0	25.0	618.8
18578	41.2025	-120.5851	53076	445		PVB	39	13	904		4.9		0.0	NAD	0.6		0.0	0.0	7.7	25.0	619.2
18579	41.2025	-120.5845	53132	458		PVB	48	14	908		2.6		0.2	NAD	0.8		0.0	0.0	3.1	25.1	619.4
18580	41.2025	-120.5840	53207	474		PVB	54	14	857		5.2		-0.6	NAD	0.7		0.0	0.0	7.2	25.1	619.6
18581	41.2025	-120.5834	53294	492		PVB	51	14	946		1.4		-0.1	NAD	1.0		0.0	0.0	1.5	25.1	620.3
18582	41.2025	-120.5828	53405	514		PVB	46	15	991		3.4		0.2	NAD	0.9		0.0	0.0	4.0	25.0	621.0

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
18583	41.2025	-120.5823	53523	551		PVB	53	15	1043		2.7		2.0		0.6		0.7	3.2	4.4	25.0	621.6
18584	41.2025	-120.5817	53638	557		PVB	41	15	1158		2.6		-0.2	NAD	1.3		0.0	0.0	2.1	25.0	622.1
18585	41.2025	-120.5811	53719	550		PVB	47	15	1257		5.5		-0.1	NAD	1.2		0.0	0.0	4.7	25.0	622.5
18586	41.2025	-120.5805	53755	511		PVB	43	15	1184		4.1		1.2		1.0		0.3	1.2	4.0	25.0	622.9
18587	41.2025	-120.5800	53746	478		PVB	45	15	1128		2.5		0.1	NAD	1.4		0.0	0.0	1.9	25.1	623.2
18588	41.2025	-120.5795	53708	463		PVB	52	16	1184		2.9		0.9		1.4		0.3	0.7	2.1	25.1	623.2
18589	41.2025	-120.5789	53668	450		PVB	61	17	1126		3.7		0.4	MAR	1.3		0.1	0.3	3.0	25.1	623.2
18590	41.2025	-120.5783	53650	423		PVB	44	17	1109		4.2		-0.8	NAD	1.2		0.0	0.0	3.6	25.1	623.1
18591	41.2025	-120.5777	53672	393		PVB	64	18	996		3.8		-0.7	NAD	1.2		0.0	0.0	3.2	25.1	622.7
18592	41.2025	-120.5771	53704	379		PVB	50	18	1012		2.7		-0.3	NAD	1.1		0.0	0.0	2.5	25.1	622.2
18593	41.2024	-120.5766	53702	380		PVB	41	18	953		3.1		0.4	MAR	0.7		0.1	0.6	4.3	25.1	621.5
18594	41.2025	-120.5760	53666	386		PVB	51	17	936		2.6		-0.1	NAD	1.0		0.0	0.0	2.6	25.1	621.4
18595	41.2025	-120.5754	53606	395		PVB	42	17	1017		3.8		0.4	MAR	0.8		0.1	0.5	4.7	25.1	621.4
18596	41.2025	-120.5748	53536	399		PVB	59	16	905		1.5		0.7		0.8		0.4	0.8	1.8	25.1	622.2
18597	41.2025	-120.5742	53462	402		PVB	63	16	937		2.9		0.0	NAD	1.0		0.0	0.0	3.0	25.1	622.4
18598	41.2025	-120.5736	53396	407		PVB	49	15	1030		1.2		1.1		1.3		0.9	0.9	1.0	25.1	622.7
18599	41.2025	-120.5730	53346	412		PVB	44	15	1060		2.5		1.3		0.8		0.5	1.6	3.0	25.1	622.9
18600	41.2024	-120.5724	53319	407		PVB	49	15	1057		3.8		1.0		1.1		0.3	0.9	3.4	25.1	623.9
18601	41.2024	-120.5718	53297	382		PVB	51	15	1056		2.6		0.0	NAD	1.3		0.0	0.0	2.0	25.1	624.7
18602	41.2024	-120.5712	53249	382		PVB	44	15	1022		2.7		0.2	NAD	1.1		0.0	0.0	2.5	25.1	624.9
18603	41.2024	-120.5706	53191	395		PVB	59	15	996		3.3		0.0	NAD	1.0		0.0	0.0	3.4	25.1	624.8
18604	41.2024	-120.5700	53130	407		PVB	48	15	1025		3.4		-0.4	NAD	1.1		0.0	0.0	3.1	25.1	624.7
18605	41.2024	-120.5694	53061	426		PVB	48	15	1011		2.9		1.2		0.9		0.4	1.3	3.2	25.1	624.9
18606	41.2024	-120.5688	52988	489		PVB	46	15	1107		3.7		-0.3	NAD	1.2		0.0	0.0	3.0	25.1	625.0
18607	41.2023	-120.5683	52934	495		PVB	61	15	1084		3.7		0.0	NAD	1.3		0.0	0.0	3.0	25.2	625.3
18608	41.2023	-120.5677	52902	501		PVB	29	15	1161		4.9		0.7	MAR	0.9		0.1	0.8	5.4	25.2	625.3
18609	41.2023	-120.5671	52884	473		PVB	53	14	1034		2.0		1.6		0.6		0.8	2.6	3.3	25.2	625.6
18610	41.2023	-120.5665	52867	460		PVB	49	13	967		3.0		0.7		0.9		0.2	0.8	3.6	25.1	625.8
18611	41.2023	-120.5659	52843	456		PVB	46	13	1026		2.9		0.7		1.1		0.3	0.7	2.7	25.1	625.9
18612	41.2023	-120.5653	52820	446		PVB	58	12	898		1.9		1.2		0.5		0.6	2.5	3.9	25.1	625.8
18613	41.2023	-120.5648	52792	445		PVB	46	13	923		3.0		1.2		0.6		0.4	2.2	5.2	25.1	625.6
18614	41.2023	-120.5642	52757	445		QAL	43	13	918		1.4		0.0	NAD	0.8		0.0	0.0	1.7	25.1	625.8
18615	41.2023	-120.5636	52726	447		QAL	49	13	931		2.9		0.7		0.8		0.3	1.0	3.7	25.1	626.1
18616	41.2023	-120.5630	52711	464		QAL	36	13	982		3.7		0.1	NAD	0.8		0.0	0.0	4.8	25.1	626.4
18617	41.2023	-120.5624	52725	420		QAL	53	14	952		3.0		0.6	MAR	0.9		0.2	0.7	3.4	25.1	626.5
18618	41.2023	-120.5618	52789	370		QAL	45	14	897		2.0		1.1		0.7		0.5	1.6	3.0	25.1	626.6
18619	41.2023	-120.5612	52890	326		QAL	45	14	739		1.6		-0.3	NAD	0.7		0.0	0.0	2.4	25.1	626.6
18620	41.2023	-120.5606	53010	327		QAL	40	14	914		3.0		0.7		1.0		0.2	0.8	3.2	25.2	626.6
18621	41.2023	-120.5600	53158	371		QAL	50	13	959		1.0		2.0		0.9		2.0	2.2	1.1	25.2	626.6
18622	41.2023	-120.5594	53325	383		QAL	50	13	1057		3.0		1.2		1.1		0.4	1.2	2.8	25.2	626.8
18623	41.2022	-120.5588	53473	396		QAL	33	13	1231		3.7		1.3		1.0		0.4	1.4	3.9	25.2	627.2
18624	41.2023	-120.5582	53567	379		QAL	47	12	1187		2.3		1.0		1.3		0.4	0.8	1.8	25.3	627.5
18625	41.2023	-120.5576	53611	374		QAL	57	12	1112		1.6		0.8		1.2		0.5	0.7	1.3	25.3	627.5
18626	41.2023	-120.5571	53621	373		QAL	38	12	1233		5.2		0.9		1.3		0.2	0.7	4.0	25.3	627.5
18627	41.2023	-120.5564	53613	375		QAL	49	12	1064		2.9		0.8		1.0		0.3	0.9	2.9	25.3	627.6
18628	41.2023	-120.5558	53596	377		QAL	42	12	1206		4.0		1.3		1.0		0.3	1.3	3.9	25.4	627.7
18629	41.2023	-120.5553	53577	382		QAL	44	12	1188		5.1		0.6		1.1		0.1	0.6	4.6	25.4	627.7
18630	41.2022	-120.5547	53561	387		QAL	47	12	1141		4.0		0.3	MAR	1.2		0.1	0.3	3.2	25.4	627.7
18631	41.2022	-120.5541	53549	392		QAL	50	12	1169		4.2		1.1		1.4		0.3	0.8	3.1	25.5	627.6
18632	41.2022	-120.5535	53537	400		QAL	54	12	1077		2.0		0.7		1.2		0.3	0.6	1.7	25.5	627.7
18633	41.2022	-120.5530	53521	400		QAL	33	12	1267		4.9		0.7		1.1		0.1	0.6	4.3	25.5	627.8
18634	41.2022	-120.5524	53506	399		QAL	63	12	1046		4.1		0.1	NAD	1.0		0.0	0.0	4.2	25.5	627.8
18635	41.2022	-120.5518	53497	399		QAL	40	12	1157		2.9		0.8		1.2		0.3	0.8	2.5	25.5	627.6

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
18636	41.2022	-120.5512	53487	399		QAL	53	12	1135		2.2		0.6		1.2		0.3	0.5	1.8	25.5	628.3
18637	41.2022	-120.5506	53476	393		QAL	57	11	1172		4.6		1.1		0.8		0.2	1.3	5.5	25.5	629.1
18638	41.2021	-120.5500	53469	385		PC	49	11	1244		3.0		1.4		1.3		0.5	1.1	2.4	25.5	629.7
18639	41.2021	-120.5494	53477	380		PC	48	10	1183		2.9		1.6		1.0		0.5	1.6	3.0	25.5	630.3
18640	41.2021	-120.5488	53485	382		PC	63	10	1155		2.9		1.0		1.1		0.3	0.9	2.6	25.5	630.3
18641	41.2021	-120.5482	53483	385		PC	45	9	1179		4.6		0.4	MAR	1.3		0.1	0.3	3.7	25.5	630.7
18642	41.2021	-120.5476	53476	388		PC	44	9	1209		2.6		1.1		1.2		0.4	0.9	2.2	25.5	630.7
18643	41.2021	-120.5470	53470	389		PC	48	9	1167		3.7		0.8		1.2		0.2	0.8	3.2	25.5	630.6
18644	41.2022	-120.5464	53464	389		PC	48	8	1182		2.3		1.2		1.4		0.5	0.9	1.8	25.5	630.7
18645	41.2021	-120.5458	53455	386		PC	47	8	1214		4.1		0.9		1.3		0.2	0.8	3.2	25.5	631.4
18646	41.2021	-120.5452	53437	383		PC	48	8	1156		2.3		1.2		1.3		0.5	1.0	1.9	25.5	631.9
18647	41.2021	-120.5446	53408	385		PC	36	7	1232		3.4		1.2		1.2		0.3	0.9	2.8	25.6	632.1
18648	41.2021	-120.5441	53383	391		PC	39	7	1216		4.8		0.6		0.9		0.1	0.7	5.4	25.6	632.2
18649	41.2021	-120.5435	53353	399		PC	56	6	1210		3.6		1.2		1.2		0.4	1.1	3.0	25.6	632.5
18650	41.2021	-120.5429	53322	410		PC	51	6	1291		4.1		0.7		1.3		0.2	0.5	3.3	25.6	632.5
18651	41.2021	-120.5423	53300	430		PC	43	5	1314		2.5		1.7		1.2		0.7	1.4	2.0	25.6	632.5
18652	41.2021	-120.5417	53287	440		PC	45	5	1242		5.2		1.8		1.1		0.3	1.6	4.6	25.6	633.2
18653	41.2020	-120.5411	53280	453		PC	28	5	1366		4.2		1.5		1.2		0.4	1.2	3.5	25.6	633.5
18654	41.2020	-120.5405	53284	465		PC	46	4	1354		4.0		1.1		1.4		0.3	0.8	2.8	25.7	633.5
18655	41.2020	-120.5399	53292	471		PC	39	4	1272		5.3		1.8		0.9		0.3	2.2	6.2	25.7	633.6
18656	41.2020	-120.5393	53292	475		PC	52	4	1304		4.9		0.8		1.4		0.2	0.6	3.7	25.7	633.7
18657	41.2020	-120.5387	53277	479		PC	34	4	1330		7.0		1.2		0.9		0.2	1.3	7.6	25.7	633.8
18658	41.2020	-120.5381	53256	472		PC	39	4	1345		4.1		1.6		1.2		0.4	1.3	3.3	25.7	633.8
18659	41.2020	-120.5375	53236	465		PC	55	3	1180		2.6		0.7		1.2		0.3	0.6	2.2	25.8	633.7
18660	41.2020	-120.5369	53217	462		PC	45	2	1252		2.9		1.6		1.2		0.5	1.4	2.5	25.8	633.7
18661	41.2019	-120.5363	53192	465		PC	43	2	1260		3.7		1.5		1.2		0.4	1.3	3.1	25.8	633.6
18662	41.2019	-120.5357	53162	468		PC	52	1	1303		5.3		0.4	MAR	1.3		0.1	0.3	4.2	25.9	633.5
18663	41.2019	-120.5352	53127	470		PC	59	2	1233		3.3		1.2		1.1		0.4	1.2	3.0	25.9	633.2
18664	41.2020	-120.5346	53090	466		PC	42	2	1291		5.2		0.9		1.4		0.2	0.7	3.7	25.9	633.3
18665	41.2020	-120.5340	53050	462		PC	36	2	1257		3.7		1.2		1.2		0.3	0.9	3.0	25.9	633.4
18666	41.2020	-120.5334	53010	456		PC	35	3	1404		5.7		0.7		1.3		0.1	0.6	4.6	25.9	633.7
18667	41.2020	-120.5329	52975	443		PC	45	3	1307		5.2		0.6		1.2		0.1	0.5	4.4	25.9	633.9
18668	41.2020	-120.5323	52955	428		PC	46	3	1345		4.5		0.8		1.5		0.2	0.6	3.1	25.9	634.7
18669	41.2019	-120.5317	52957	421		PC	57	3	1285		4.5		0.1	NAD	1.4		0.0	0.0	3.2	25.8	635.0
18670	41.2019	-120.5311	52978	416		PC	59	4	1279		3.0		1.7		1.2		0.5	1.4	2.5	25.8	635.1
18671	41.2019	-120.5305	53010	409		PC	51	4	1246		2.7		1.3		1.1		0.5	1.2	2.5	25.8	635.6
18672	41.2019	-120.5299	53047	402		PC	51	4	1291		6.0		0.2	NAD	1.1		0.0	0.0	5.5	25.8	635.8
18673	41.2019	-120.5293	53084	403		PC	39	4	1290		4.4		1.3		1.0		0.3	1.3	4.3	25.8	635.8
18674	41.2020	-120.5287	53120	405		PC	39	5	1345		3.3		1.8		1.3		0.6	1.4	2.5	25.8	635.8
18675	41.2020	-120.5281	53150	408		PC	41	5	1268		4.6		1.4		1.1		0.3	1.3	4.3	25.8	635.8
18676	41.2019	-120.5275	53182	408		PC	52	6	1212		2.9		1.5		1.1		0.5	1.5	2.7	25.8	635.7
18677	41.2019	-120.5269	53215	410		PC	39	6	1274		4.2		0.9		1.1		0.2	0.8	3.8	25.8	635.8
18678	41.2019	-120.5263	53249	415		PC	44	7	1295		5.2		2.0		1.2		0.4	1.7	4.5	25.8	635.8
18679	41.2019	-120.5257	53284	419		PC	55	7	1247		5.1		0.6	MAR	1.2		0.1	0.5	4.3	25.8	636.0
18680	41.2019	-120.5251	53313	431		PC	55	8	1178		4.1		0.0	NAD	1.0		0.0	0.0	4.1	25.8	635.6
18681	41.2019	-120.5245	53338	436		PC	56	9	1198		3.4		0.8		1.2		0.3	0.8	2.9	25.8	635.1
18682	41.2019	-120.5239	53358	441		PC	43	9	1261		4.0		0.6	MAR	1.3		0.2	0.5	3.1	25.8	635.3
18683	41.2018	-120.5234	53377	427		PC	48	10	1274		4.2		0.7		1.0		0.2	0.7	4.1	25.8	635.6
18684	41.2018	-120.5228	53395	402		PC	36	10	1295		3.3		1.2		1.0		0.4	1.3	3.3	25.8	636.1
18685	41.2018	-120.5222	53413	371		PC	50	11	1153		3.8		0.6		1.1		0.2	0.6	3.4	25.8	636.3
18686	41.2018	-120.5217	53427	351		PC	56	12	1223		4.4		0.5	MAR	1.1		0.1	0.5	4.0	25.8	636.5
18687	41.2018	-120.5211	53438	349		PC	41	13	1231		6.3		-0.2	NAD	1.2		0.0	0.0	5.1	25.8	636.6
18688	41.2018	-120.5204	53442	354		PC	45	14	1279		4.0		0.6		1.3		0.2	0.5	3.2	25.8	636.5

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
18689	41.2018	-120.5199	53449	359		PC	33	14	1337		4.5		0.9		1.1		0.2	0.8	4.1	25.8	636.1
18690	41.2018	-120.5193	53451	364		PC	47	15	1319		3.8		2.1		1.1		0.5	1.9	3.6	25.8	636.0
18691	41.2017	-120.5187	53453	364		PC	36	16	1315		5.3		1.2		0.9		0.2	1.3	5.7	25.8	636.0
18692	41.2017	-120.5181	53452	363		PC	49	16	1325		4.4		0.7		1.3		0.2	0.5	3.4	25.8	636.5
18693	41.2017	-120.5175	53454	361		PC	40	17	1337		4.4		1.7		1.2		0.4	1.5	3.7	25.8	637.5
18694	41.2018	-120.5169	53457	358		PC	41	17	1266		6.0		0.1	NAD	1.2		0.0	0.0	4.9	25.8	638.0
18695	41.2018	-120.5163	53462	358		PC	41	17	1233		4.8		0.6	MAR	1.1		0.1	0.5	4.3	25.8	638.3
18696	41.2018	-120.5157	53459	358		PC	43	18	1281		5.7		0.2	NAD	1.1		0.0	0.0	5.2	25.8	638.5
18697	41.2018	-120.5151	53449	359		PC	50	18	1226		5.2		0.4	MAR	1.2		0.1	0.4	4.2	25.8	638.6
18698	41.2017	-120.5145	53426	372		PC	36	18	1255		6.4		0.0	NAD	1.0		0.0	0.0	6.2	25.8	638.6
18699	41.2017	-120.5139	53397	385		PC	45	17	1216		5.2		0.8		1.0		0.2	0.8	5.3	25.8	638.6
18700	41.2017	-120.5133	53369	395		PC	41	16	1124		5.9		0.5	MAR	1.1		0.1	0.5	5.6	25.8	638.5
18701	41.2017	-120.5127	53350	407		PC	39	15	1028		4.8		0.0	NAD	1.0		0.0	0.0	4.7	25.8	638.2
18702	41.2017	-120.5121	53350	416		PC	42	15	1040		4.2		-0.2	NAD	1.0		0.0	0.0	4.3	25.8	638.0
18703	41.2017	-120.5115	53350	426		PC	33	15	1069		4.4		0.2	NAD	0.8		0.0	0.0	5.6	25.8	637.9
18704	41.2017	-120.5109	53347	428		PC	52	14	1079		4.8		0.0	NAD	0.9		0.0	0.0	5.7	25.8	637.6
18705	41.2016	-120.5103	53334	431		PC	45	14	1143		4.9		0.7	MAR	0.9		0.1	0.8	5.8	25.9	637.4
18706	41.2016	-120.5097	53318	433		PC	33	14	1161		5.3		0.7		0.8		0.1	0.9	6.3	25.9	637.0
18707	41.2016	-120.5091	53296	439		PC	27	13	1230		4.5		0.8		0.9		0.2	0.9	4.8	25.9	636.6
18708	41.2016	-120.5085	53265	444		PC	45	13	1146		3.7		2.1		1.0		0.6	2.2	3.9	25.9	636.2
18709	41.2016	-120.5079	53231	446		PC	38	13	1267		5.7		1.6		0.8		0.3	2.0	7.1	25.9	636.0
18710	41.2016	-120.5073	53193	442		PC	46	13	1178		4.1		1.3		0.9		0.3	1.5	4.6	25.9	635.8
18711	41.2016	-120.5067	53155	432		PC	46	13	1264		4.6		1.2		0.9		0.2	1.3	5.1	25.9	635.7
18712	41.2016	-120.5061	53117	420		PC	43	13	1341		4.5		1.2		1.1		0.3	1.0	4.0	25.9	635.6
18713	41.2016	-120.5057	53086	412		PC	38	12	1331		6.1		0.2	NAD	1.1		0.0	0.0	5.5	25.9	635.4
18714	41.2016	-120.5051	53070	402		PC	43	12	1239		4.0		1.0		1.3		0.3	0.8	3.0	25.9	635.4
18715	41.2016	-120.5045	53071	407		PC	52	11	1172		4.6		-0.1	NAD	1.2		0.0	0.0	4.0	25.8	635.1
18716	41.2016	-120.5039	53089	412		PC	44	11	1201		4.4		1.2		1.2		0.3	1.0	3.7	25.8	635.3
18717	41.2016	-120.5033	53110	419		PC	48	11	1323		6.4		1.1		1.2		0.2	0.9	5.2	25.8	635.5
18718	41.2016	-120.5027	53142	409		PC	43	10	1271		2.6		1.5		1.2		0.6	1.3	2.3	25.8	636.4
18719	41.2016	-120.5021	53176	396		PC	33	9	1265		3.0		1.2		1.3		0.4	0.9	2.4	25.7	636.9
18720	41.2016	-120.5015	53210	389		PC	30	9	1220		3.0		0.6		1.2		0.2	0.5	2.5	25.7	637.0
18721	41.2015	-120.5009	53235	384		PC	50	8	1106		4.1		0.6		1.1		0.2	0.6	3.7	25.7	637.0
18722	41.2015	-120.5003	53255	382		PC	40	7	1142		4.9		1.2		0.9		0.2	1.3	5.6	25.7	637.1
18723	41.2015	-120.4997	53265	381		PC	46	7	1068		2.9		0.9		1.0		0.3	1.0	3.0	25.7	637.1
18724	41.2016	-120.4991	53267	373		PC	43	7	1152		2.9		1.7		0.9		0.6	1.9	3.1	25.7	637.1
18725	41.2016	-120.4985	53268	360		PC	54	7	1070		4.4		-0.5	NAD	1.2		0.0	0.0	3.6	25.7	637.0
18726	41.2016	-120.4979	53270	352		PC	39	7	1249		4.6		0.2	NAD	1.2		0.0	0.0	3.9	25.7	637.0
18727	41.2016	-120.4973	53272	348		PC	42	7	1238		5.2		1.1		1.1		0.2	1.0	4.9	25.7	637.1
18728	41.2015	-120.4967	53274	348		PC	47	7	1274		3.6		2.4		1.0		0.7	2.4	3.6	25.7	637.2
18729	41.2015	-120.4961	53277	348		PC	53	7	1238		4.8		0.8		1.2		0.2	0.7	4.0	25.6	637.1
18730	41.2015	-120.4955	53277	348		PC	54	7	1278		4.5		0.5	MAR	1.1		0.1	0.5	4.0	25.6	637.1
18731	41.2015	-120.4949	53281	347		PC	40	7	1314		5.5		0.7		1.5		0.1	0.5	3.8	25.6	636.6
18732	41.2015	-120.4944	53281	350		PC	55	7	1320		3.7		1.2		1.3		0.3	1.0	2.9	25.6	636.5
18733	41.2015	-120.4939	53283	355		PC	28	7	1465		3.7		1.2		1.5		0.3	0.8	2.5	25.6	636.4
18734	41.2015	-120.4933	53279	367		PC	45	8	1354		3.7		1.2		1.5		0.3	0.8	2.4	25.6	636.2
18735	41.2014	-120.4927	53274	367		PC	49	8	1335		4.2		0.7		1.6		0.2	0.4	2.6	25.6	636.2
18736	41.2014	-120.4921	53273	360		PC	38	9	1290		5.9		0.9		1.3		0.2	0.7	4.5	25.6	636.2
18737	41.2014	-120.4915	53269	354		PC	37	9	1376		2.6		0.9		1.4		0.4	0.7	1.8	25.6	636.3
18738	41.2014	-120.4909	53261	347		PC	32	9	1359		3.8		1.1		1.5		0.3	0.8	2.6	25.6	636.3
18739	41.2014	-120.4903	53249	340		PC	60	9	1291		3.3		0.8		1.4		0.3	0.6	2.4	25.6	636.3
18740	41.2014	-120.4897	53228	334		PC	30	9	1344		4.5		1.4		1.3		0.3	1.1	3.4	25.6	636.4
18741	41.2014	-120.4891	53203	333		PC	44	9	1349		2.7		0.7		1.6		0.3	0.5	1.7	25.6	636.6

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
18742	41.2014	-120.4885	53179	338		PC	43	9	1335		4.5		1.0		1.3		0.2	0.8	3.6	25.6	636.5
18743	41.2013	-120.4879	53158	347		PC	40	9	1283		4.8		0.8		1.3		0.2	0.7	3.8	25.5	636.2
18744	41.2014	-120.4873	53143	358		PC	46	8	1267		3.6		0.7		1.5		0.2	0.5	2.5	25.5	636.0
18745	41.2014	-120.4867	53128	362		PC	51	8	1180		3.4		0.7		1.2		0.2	0.6	2.8	25.5	635.5
18746	41.2014	-120.4861	53116	367		PC	38	9	1260		3.8		0.7		1.2		0.2	0.6	3.2	25.5	635.4
18747	41.2014	-120.4855	53103	366		PC	42	9	1249		4.6		1.1		1.2		0.2	1.0	4.0	25.5	635.5
18748	41.2014	-120.4849	53084	366		PC	49	9	1218		3.6		0.8		1.4		0.3	0.6	2.5	25.5	635.7
18749	41.2014	-120.4843	53065	366		PC	53	9	1083		2.2		1.9		0.9		0.9	2.1	2.4	25.5	635.7
18750	41.2013	-120.4837	53059	366		PC	39	8	1154		4.2		0.7		1.2		0.2	0.6	3.6	25.5	635.6
18751	41.2013	-120.4831	53066	366		PC	49	9	1173		3.1		0.6		1.2		0.2	0.5	2.6	25.5	635.6
18752	41.2013	-120.4825	53079	367		PC	42	9	1212		4.9		0.7		1.4		0.1	0.5	3.7	25.5	635.4
18753	41.2013	-120.4819	53087	368		PC	49	9	1222		5.3		0.3	MAR	1.3		0.1	0.3	4.3	25.5	635.3
18754	41.2014	-120.4814	53093	369		PC	33	8	1232		4.5		1.2		1.1		0.3	1.2	4.3	25.5	635.3
18755	41.2014	-120.4808	53101	370		PC	55	8	1294		3.6		2.2		1.1		0.6	2.1	3.2	25.5	635.4
18756	41.2014	-120.4802	53111	375		PC	67	8	1053		2.6		0.4	MAR	1.4		0.2	0.3	1.9	25.6	635.2
18757	41.2013	-120.4796	53117	383		PC	44	8	1292		5.1		0.2	NAD	1.4		0.0	0.0	3.6	25.6	634.8
18758	41.2013	-120.4790	53125	391		PC	46	8	1173		3.3		0.6		1.3		0.2	0.5	2.5	25.6	634.6
18759	41.2013	-120.4784	53134	398		PC	36	7	1213		5.5		1.5		0.9		0.3	1.8	6.4	25.6	634.5
18760	41.2013	-120.4778	53141	404		PC	41	7	1118		3.6		0.6		1.0		0.2	0.6	3.5	25.6	634.3
18761	41.2013	-120.4771	53149	401		PC	49	6	1217		4.6		1.8		0.9		0.4	2.1	5.2	25.6	634.5
18762	41.2013	-120.4765	53163	389		PC	54	6	1128		2.0		1.6		1.0		0.8	1.7	2.1	25.5	634.9
18763	41.2013	-120.4759	53173	373		PC	44	6	1203		4.5		1.5		1.1		0.3	1.4	4.3	25.5	634.9
18764	41.2013	-120.4753	53184	365		PVB	44	6	1217		3.7		0.7		1.1		0.2	0.7	3.3	25.5	634.9
18765	41.2013	-120.4747	53193	361		PVB	46	7	1137		4.4		0.4	MAR	1.1		0.1	0.4	4.0	25.5	634.7
18766	41.2013	-120.4740	53203	355		PVB	44	7	1145		7.4		0.9		1.0		0.1	0.9	7.3	25.4	634.7
18767	41.2013	-120.4734	53211	349		PVB	42	7	1293		4.0		1.9		1.1		0.5	1.7	3.5	25.4	634.6
18768	41.2013	-120.4728	53216	346		PVB	52	7	1171		4.2		0.1	NAD	1.1		0.0	0.0	3.7	25.4	634.5
18769	41.2013	-120.4722	53220	345		PVB	42	6	1161		4.9		0.7		1.1		0.2	0.7	4.6	25.4	634.4
18770	41.2013	-120.4716	53221	346		PVB	47	6	1198		4.9		1.2		1.0		0.3	1.3	5.2	25.4	634.3
18771	41.2012	-120.4709	53215	352		PVB	49	6	1227		5.9		1.3		0.9		0.2	1.4	6.4	25.4	634.2
18772	41.2012	-120.4703	53205	369		PVB	45	6	1238		5.5		1.7		0.9		0.3	1.9	6.0	25.4	634.1
18773	41.2012	-120.4697	53198	389		PVB	32	6	1326		4.1		1.0		1.1		0.3	1.0	3.8	25.4	634.1
18774	41.2012	-120.4691	53198	403		PVB	54	6	1210		4.4		1.7		0.9		0.4	1.9	4.7	25.4	633.9
18775	41.2012	-120.4685	53201	403		PVB	49	6	1166		3.1		1.7		1.1		0.5	1.6	2.9	25.5	633.8
18776	41.2012	-120.4678	53194	403		PVB	43	7	1236		5.1		0.9		0.9		0.2	1.0	5.5	25.5	633.6
18777	41.2012	-120.4672	53180	398		PVB	44	7	1323		5.1		1.2		1.1		0.2	1.0	4.5	25.5	633.4
18778	41.2011	-120.4666	53170	398		PVB	44	7	1291		5.9		2.1		0.9		0.4	2.4	6.6	25.5	633.1
18779	41.2011	-120.4660	53159	399		PVB	46	7	1242		5.9		0.3	MAR	1.1		0.1	0.4	5.4	25.5	632.8
18780	41.2011	-120.4653	53144	399		PVB	39	7	1248		4.2		1.0		1.2		0.2	0.9	4.2	25.5	632.6
18781	41.2011	-120.4647	53124	409		PVB	43	7	1277		4.5		0.9		1.2		0.2	0.8	3.7	25.5	632.1
18782	41.2011	-120.4641	53104	416		PVB	46	6	1311		5.6		0.2	NAD	1.2		0.0	0.0	4.8	25.5	631.9
18783	41.2011	-120.4635	53084	422		PVB	49	6	1211		4.1		1.0		1.0		0.3	1.0	4.0	25.5	631.7
18784	41.2012	-120.4628	53061	428		PVB	46	6	1270		4.6		1.1		1.3		0.2	0.8	3.6	25.5	631.6
18785	41.2011	-120.4622	53040	431		PVB	46	6	1321		4.0		1.7		1.1		0.4	1.6	3.8	25.5	631.5
18786	41.2011	-120.4616	53026	437		PVB	51	6	1316		3.3		1.6		1.3		0.5	1.2	2.5	25.4	631.3
18787	41.2011	-120.4609	53010	435		PVB	66	6	1250		3.8		2.1		1.2		0.5	1.8	3.2	25.4	630.8
18788	41.2011	-120.4603	52992	431		PVB	42	6	1269		3.6		1.7		1.4		0.5	1.3	2.6	25.5	630.4
18789	41.2011	-120.4597	52976	428		PVB	50	5	1411		3.3		1.0		1.5		0.3	0.7	2.3	25.4	630.1
18790	41.2011	-120.4591	52964	417		PVB	48	6	1357		4.6		1.0		1.2		0.2	0.8	3.7	25.3	629.9
18791	41.2010	-120.4584	52967	399		PVB	39	5	1427		3.6		1.3		1.4		0.4	0.9	2.5	25.3	629.9
18792	41.2010	-120.4578	52988	384		PVB	49	5	1298		3.8		1.4		1.2		0.4	1.2	3.1	25.3	629.7
18793	41.2010	-120.4572	53015	367		PVB	44	6	1244		4.2		0.7		1.4		0.2	0.6	3.1	25.3	629.7
18794	41.2010	-120.4566	53038	364		PVB	49	7	1292		5.9		0.9		1.3		0.2	0.7	4.5	25.3	629.4

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
18795	41.2010	-120.4560	53047	362		PVB	35	8	1206		4.9		0.8		1.1		0.2	0.8	4.5	25.2	629.4
18796	41.2010	-120.4553	53056	358		PVB	43	9	1268		6.6		0.4	MAR	1.0		0.1	0.5	6.5	25.2	629.5
18797	41.2010	-120.4547	53078	355		PVB	43	9	1279		3.3		1.2		1.3		0.4	1.0	2.6	25.2	629.7
18798	41.2010	-120.4541	53113	355		PVB	45	8	1256		3.3		1.7		1.2		0.5	1.4	2.7	25.2	630.1
18799	41.2009	-120.4535	53135	359		PVB	36	8	1308		4.6		2.3		1.1		0.5	2.2	4.4	25.2	630.1
18800	41.2009	-120.4529	53144	364		PVB	39	7	1300		4.1		0.7		1.4		0.2	0.5	2.9	25.2	630.1
18801	41.2009	-120.4522	53152	372		PVB	49	6	1228		3.0		1.1		1.2		0.4	0.9	2.6	25.2	629.7
18802	41.2009	-120.4516	53149	373		PVB	40	6	1279		6.6		1.1		1.1		0.2	1.0	5.9	25.3	629.6
18803	41.2009	-120.4510	53140	374		PVB	37	6	1328		4.4		1.3		1.4		0.3	1.0	3.2	25.2	629.5
18804	41.2010	-120.4504	53133	373		PVB	46	6	1277		3.6		1.3		1.3		0.4	1.0	2.9	25.1	629.9
18805	41.2010	-120.4498	53133	372		PVB	50	7	1232		2.7		1.6		1.1		0.6	1.5	2.6	25.1	629.8
18806	41.2009	-120.4491	53134	370		PVB	32	7	1373		3.8		2.2		1.4		0.6	1.6	2.7	25.1	629.6
18807	41.2009	-120.4485	53137	369		PVB	55	7	1293		5.7		0.6	MAR	1.3		0.1	0.4	4.4	25.1	629.5
18808	41.2009	-120.4479	53141	362		PVB	51	7	1298		3.6		2.1		1.1		0.6	1.9	3.2	25.1	629.7
18809	41.2009	-120.4473	53151	354		PVB	40	8	1335		5.6		0.3	MAR	1.2		0.1	0.3	4.9	25.1	630.1
18810	41.2009	-120.4465	53162	347		PVB	51	8	1259		4.2		0.9		1.1		0.2	0.9	4.0	25.1	630.5
18811	41.2009	-120.4460	53156	342		PVB	45	8	1263		5.7		0.1	NAD	1.4		0.0	0.0	4.3	25.1	630.5
18812	41.2009	-120.4454	53143	339		PVB	35	9	1317		5.3		0.8		1.2		0.2	0.7	4.6	25.1	630.5
18813	41.2009	-120.4448	53140	338		PVB	43	8	1266		5.1		0.2	MAR	1.2		0.1	0.2	4.1	25.1	630.5
18814	41.2008	-120.4440	53146	339		PVB	55	8	1227		3.8		1.2		1.2		0.3	1.1	3.3	25.1	630.5
18815	41.2008	-120.4435	53155	340		PVB	57	8	1242		4.5		1.2		1.3		0.3	1.0	3.5	25.1	630.5
18816	41.2008	-120.4429	53170	343		PVB	49	8	1268		3.3		1.3		1.2		0.4	1.1	2.8	25.1	630.5
18817	41.2008	-120.4421	53199	346		PVB	42	8	1225		4.0		1.5		1.0		0.4	1.6	4.1	25.1	630.5
18818	41.2008	-120.4415	53240	349		PVB	59	8	1180		4.0		1.3		1.1		0.3	1.2	3.5	25.1	630.4
18819	41.2008	-120.4409	53267	352		PVB	45	9	1226		4.0		1.7		1.0		0.4	1.7	4.0	25.1	630.4
18820	41.2007	-120.4404	53268	353		PVB	49	9	1263		6.1		0.7		1.1		0.1	0.7	5.8	25.1	630.2
18821	41.2007	-120.4396	53252	356		PVB	61	10	1156		4.5		1.0		1.0		0.2	1.0	4.4	25.1	630.1
18822	41.2007	-120.4390	53224	364		PVB	37	10	1265		4.5		1.0		1.1		0.2	1.0	4.2	25.1	630.0
18823	41.2007	-120.4384	53195	373		PVB	34	11	1253		3.3		1.3		1.1		0.4	1.3	3.1	25.1	629.7
18824	41.2008	-120.4379	53172	385		PVB	43	11	1239		5.1		0.5	MAR	1.0		0.1	0.5	5.0	25.1	629.3
18825	41.2008	-120.4373	53170	396		PVB	38	12	1193		3.8		1.2		1.1		0.3	1.2	3.6	25.1	628.9
18826	41.2008	-120.4365	53167	404		PVB	38	12	1175		4.6		0.3	MAR	1.1		0.1	0.3	4.1	25.1	629.0
18827	41.2007	-120.4359	53167	406		PVB	56	13	1169		4.2		1.6		0.8		0.4	2.0	5.0	25.1	629.1
18828	41.2007	-120.4353	53150	410		PVB	40	12	1276		5.5		1.6		1.0		0.3	1.6	5.4	25.1	629.2
18829	41.2007	-120.4348	53122	416		PVB	63	12	1258		4.1		1.0		1.1		0.3	1.0	3.8	25.1	629.3
18830	41.2007	-120.4340	53094	412		PVB	47	11	1245		5.3		0.6	MAR	1.0		0.1	0.6	5.3	25.1	629.4
18831	41.2007	-120.4334	53069	408		PVB	47	11	1302		7.0		0.6	MAR	1.1		0.1	0.6	6.4	25.1	629.4
18832	41.2007	-120.4328	53051	408		PVB	55	10	1230		5.7		0.7		1.2		0.1	0.6	4.7	25.1	629.3
18833	41.2007	-120.4323	53038	406		PVB	54	11	1256		4.2		0.7		1.1		0.2	0.7	3.7	25.1	629.3
18834	41.2005	-120.4315	53025	404		PVB	59	11	1235		4.4		0.9		1.0		0.2	1.0	4.3	25.1	629.2
18835	41.2005	-120.4309	53013	402		PVB	50	12	1127		4.4		0.4	MAR	1.1		0.1	0.4	4.1	25.1	629.2
18836	41.2005	-120.4303	53007	401		PVB	58	12	1143		3.0		0.7		1.1		0.2	0.6	2.7	25.1	629.2
18837	41.2005	-120.4296	53004	400		PVB	42	13	1207		5.5		0.6	MAR	0.8		0.1	0.8	6.6	25.0	629.2
18838	41.2005	-120.4290	53003	398		PVB	59	13	1082		3.4		0.6	MAR	1.3		0.2	0.5	2.7	25.0	629.1
18839	41.2005	-120.4285	52997	397		PVB	43	13	1117		4.4		0.8		1.1		0.2	0.8	4.1	25.0	629.1
18840	41.2005	-120.4277	52988	397		PVB	51	13	929		2.9		0.2	MAR	0.9		0.1	0.3	3.0	25.0	629.1
18841	41.2005	-120.4271	52985	397		PVB	48	13	809		2.9		0.3	MAR	0.7		0.1	0.5	4.2	25.0	629.0
18842	41.2004	-120.4264	52989	400		PVB	49	13	749		1.5		0.2	NAD	0.9		0.0	0.0	1.7	25.0	629.0
18843	41.2004	-120.4258	52997	403		PVB	40	13	745		3.0		-0.4	NAD	0.9		0.0	0.0	3.5	25.0	628.7
18844	41.2003	-120.4252	53003	401		PVB	47	12	867		2.3		0.7		0.7		0.3	1.1	3.5	25.0	628.4
18845	41.2003	-120.4245	52999	392		PVB	40	12	1081		2.9		0.7		0.9		0.2	0.8	3.4	25.0	628.5
18846	41.2003	-120.4239	52987	389		PVB	57	12	1026		2.3		1.2		0.8		0.5	1.5	3.0	25.0	628.6
18847	41.2003	-120.4232	52977	383		PVB	46	12	1123		4.5		0.8		1.1		0.2	0.8	4.1	25.0	628.7

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
18848	41.2003	-120.4226	52964	374		PVB	52	12	1174		5.5		0.7		1.1		0.1	0.8	5.3	25.0	628.7
18849	41.2002	-120.4220	52960	368		PVB	47	12	1178		3.6		1.2		1.1		0.3	1.1	3.2	25.0	628.7
18850	41.2002	-120.4213	52979	366		PVB	36	12	1255		4.4		0.7		1.1		0.2	0.7	4.1	25.0	628.7
18851	41.2002	-120.4207	53018	361		PVB	63	12	1247		3.7		-0.2	NAD	1.4		0.0	0.0	2.6	25.0	628.7
18852	41.2002	-120.4201	53055	356		PVB	57	13	1202		4.5		0.2	NAD	1.1		0.0	0.0	4.2	25.0	628.8
18853	41.2002	-120.4195	53070	352		PVB	54	13	1283		4.0		1.7		1.1		0.4	1.6	3.7	25.1	628.9
18854	41.2001	-120.4188	53076	352		PVB	47	13	1309		4.1		0.7		1.2		0.2	0.6	3.4	25.1	628.6
18855	41.2001	-120.4182	53081	354		PVB	47	12	1287		3.7		1.1		1.0		0.3	1.1	3.6	25.1	628.3
18856	41.2001	-120.4176	53082	360		PVB	48	12	1290		5.3		0.0	NAD	1.3		0.0	0.0	4.2	25.1	628.2
18857	41.2000	-120.4169	53084	368		PVB	49	12	1244		4.5		1.0		1.1		0.2	0.9	4.2	25.1	627.8
18858	41.2000	-120.4163	53094	376		PVB	59	11	1180		5.6		0.9		1.0		0.2	0.9	5.6	25.2	627.5
18859	41.2000	-120.4157	53102	386		PVB	52	11	1214		3.3		0.7		1.1		0.2	0.6	2.9	25.2	626.6
18860	41.2000	-120.4150	53101	393		PVB	42	11	1231		4.2		0.9		1.1		0.2	0.8	3.9	25.2	626.1
18861	41.2000	-120.4144	53094	394		PVB	50	11	1210		3.7		0.0	NAD	1.2		0.0	0.0	3.0	25.2	626.0
18862	41.2000	-120.4138	53090	391		PVB	40	11	1249		4.2		2.2		1.0		0.5	2.1	4.0	25.3	626.1
18863	41.2000	-120.4132	53095	386		MVP	46	11	1318		4.6		0.4	MAR	1.3		0.1	0.3	3.5	25.4	626.2
18864	41.1999	-120.4125	53105	384		MVP	51	11	1276		3.4		0.9		1.4		0.3	0.7	2.4	25.4	626.5
18865	41.1998	-120.4119	53114	382		MVP	55	11	1413		7.0		1.1		1.4		0.2	0.8	5.0	25.4	626.8
18866	41.1998	-120.4113	53119	379		MVP	37	12	1528		3.8		1.2		1.5		0.3	0.8	2.6	25.4	627.6
18867	41.1998	-120.4106	53120	378		MVP	45	12	1636		4.5		1.8		1.3		0.4	1.4	3.5	25.4	629.0
18868	41.1998	-120.4100	53115	373		MVP	45	12	1663		5.1		1.2		1.4		0.2	0.8	3.5	25.4	630.0
18869	41.1998	-120.4094	53102	371		MVP	50	12	1736		7.8		1.2		1.6		0.2	0.8	4.9	25.4	630.8
18870	41.1998	-120.4087	53083	358		MVP	56	11	1822		7.1		0.2	NAD	1.7		0.0	0.0	4.2	25.4	631.7
18871	41.1998	-120.4081	53068	348		MVP	46	12	2116		6.7		1.5		1.8		0.2	0.8	3.7	25.4	632.6
18872	41.1997	-120.4074	53061	342		MVP	48	11	2373		7.0		2.2		2.1		0.3	1.0	3.3	25.4	633.1
18873	41.1997	-120.4068	53055	340		W	59	11	2612		9.3		1.9		2.6		0.2	0.8	3.6	25.4	633.6
18874	41.1997	-120.4062	53047	341		W	46	11	2808		12.8		0.7		2.8		0.1	0.3	4.6	25.4	633.9
18875	41.1997	-120.4055	53040	343		W	33	10	2896		10.9		3.2		2.6		0.3	1.2	4.2	25.4	634.2
18876	41.1997	-120.4049	53035	344		W	47	10	2381		7.9		3.1		2.1		0.4	1.5	3.9	25.4	634.4
18877	41.1997	-120.4043	53030	348		W	43	10	1890		5.5		2.7		1.6		0.5	1.8	3.6	25.3	634.5
18878	41.1996	-120.4035	53026	348		W	42	10	1129		3.8		0.7		1.1		0.2	0.6	3.6	25.3	634.5
18879	41.1996	-120.4030	53021	349		W	39	10	505		1.4		0.5		0.4		0.4	1.2	3.4	25.3	634.5
18880	41.1996	-120.4022	53018	351		W	24	10	302		1.2		0.1	NAD	0.0	MAR	0.0	0.0	30.1	25.3	634.5
18881	41.1996	-120.4016	53018	356		W	42	10	150		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.3	634.5
18882	41.1996	-120.4010	53024	365		W	42	10	158		0.8		0.4	MAR	-0.1	NAD	0.5	0.0	0.0	25.3	634.1
18883	41.1996	-120.4005	53028	376		W	44	10	105		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.3	633.8
18884	41.1995	-120.3997	53033	384		W	44	10	96		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	25.2	633.7
18885	41.1995	-120.3992	53036	391		W	28	10	126		1.1		-0.8	NAD	0.1		0.0	0.0	10.2	25.2	633.5
18886	41.1994	-120.3986	53039	395		W	34	10	52		-0.1	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	25.2	633.4
18887	41.1994	-120.3978	53043	397		W	46	10	43		-0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	25.2	633.4
18888	41.1994	-120.3972	53046	397		W	39	9	50		0.1	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	25.2	633.4
18889	41.1994	-120.3967	53050	396		W	38	9	102		0.3	MAR	0.5		-0.1	NAD	1.3	0.0	0.0	25.2	633.4
18890	41.1994	-120.3959	53054	396		W	44	9	64		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.2	633.4
18891	41.1994	-120.3953	53060	395		W	40	10	153		0.3	NAD	0.5		0.0	NAD	0.0	0.0	0.0	25.2	633.5
18892	41.1994	-120.3947	53068	395		W	41	10	212		1.5		0.2	MAR	0.1	MAR	0.2	5.0	26.8	25.2	633.4
18893	41.1994	-120.3941	53080	398		W	51	11	360		1.2		0.3	MAR	0.2		0.3	1.7	6.8	25.1	633.2
18894	41.1992	-120.3934	53091	402		MVP	35	11	637		1.9		0.1	NAD	0.5		0.0	0.0	4.3	25.1	633.2
18895	41.1992	-120.3928	53109	388		MVP	35	12	1117		5.1		0.2	NAD	1.0		0.0	0.0	4.9	25.1	633.0
18896	41.1992	-120.3922	53127	369		MVP	44	11	1524		5.2		1.6		1.2		0.3	1.3	4.3	25.0	632.9
18897	41.1992	-120.3915	53140	372		MVP	30	11	1790		5.2		2.2		1.4		0.4	1.6	3.8	24.9	632.7
18898	41.1992	-120.3909	53153	375		MVP	41	11	2034		6.7		1.7		1.8		0.3	0.9	3.8	24.9	632.8
18899	41.1992	-120.3903	53166	377		MVP	66	11	2226		7.5		1.1		2.3		0.1	0.5	3.3	24.9	632.8
18900	41.1992	-120.3897	53179	381		MVP	46	11	2388		10.0		1.1		2.2		0.1	0.5	4.5	24.9	632.7

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
18901	41.1991	-120.3891	53188	388		MVP	43	11	2499		7.5		2.2		2.2		0.3	1.0	3.4	24.8	632.5
18902	41.1991	-120.3885	53194	396		MVP	40	10	2702		7.8		2.7		2.1		0.3	1.3	3.8	24.8	632.3
18903	41.1991	-120.3881	53196	388		MVP	44	10	2708		9.2		2.7		2.1		0.3	1.3	4.3	24.8	632.1
18904	41.1991	-120.3875	53206	363		MVP	44	10	2553		6.7		3.3		2.4		0.5	1.4	2.8	24.7	632.0
18905	41.1991	-120.3869	5322'	351		MVP	34	10	2595		9.3		3.0		2.2		0.3	1.4	4.3	24.7	631.9
18906	41.1991	-120.3863	53237	347		MVP	45	9	2482		8.1		2.6		2.3		0.3	1.1	3.5	24.7	631.8
18907	41.1991	-120.3857	53242	363		MVP	43	9	2328		7.2		2.4		2.2		0.3	1.1	3.3	24.7	631.3
18908	41.1991	-120.3851	53243	379		MVP	60	10	1834		6.4		0.8		2.0		0.1	0.4	3.2	24.6	630.9
18909	41.1990	-120.3845	53240	387		MVP	43	11	1564		6.0		1.2		1.3		0.2	1.0	4.8	24.6	630.6
18910	41.1990	-120.3839	53235	390		MVP	55	12	1218		3.8		0.4	MAR	1.1		0.1	0.4	3.5	24.6	630.0
18911	41.1990	-120.3833	53232	384		MVP	44	12	1077		4.5		0.7		0.9		0.2	0.8	5.3	24.6	629.7
18912	41.1990	-120.3827	53227	371		MVP	48	13	1073		2.9		0.4	MAR	1.0		0.2	0.5	2.9	24.6	629.9
18913	41.1990	-120.3822	53212	352		MVP	56	13	964		3.0		1.3		0.8		0.4	1.8	4.0	24.6	630.0
18914	41.1991	-120.3816	53198	339		MVP	35	13	1048		3.6		0.4	MAR	0.9		0.1	0.5	3.8	24.5	630.0
18915	41.1991	-120.3810	53182	344		MVP	57	13	950		2.3		0.0	NAD	1.0		0.0	0.0	2.3	24.5	630.1
18916	41.1990	-120.3804	53173	366		MVP	44	13	1060		2.9		1.0		1.0		0.3	1.0	3.0	24.5	630.2
18917	41.1990	-120.3799	53174	395		MVP	44	13	1193		5.7		1.3		0.8		0.2	1.7	7.4	24.5	630.2
18918	41.1990	-120.3793	53180	421		MVP	51	13	1095		6.0		1.3		0.6		0.2	2.3	10.2	24.4	630.0
18919	41.1990	-120.3787	53185	448		MVP	48	13	1229		5.5		1.2		1.0		0.2	1.2	5.6	24.4	629.8
18920	41.1990	-120.3781	53191	460		MVP	35	13	1404		4.0		0.7		1.1		0.2	0.7	3.8	24.4	629.7
18921	41.1990	-120.3775	53197	472		MVP	42	13	1366		5.6		0.7		1.0		0.1	0.7	5.5	24.4	629.4
18922	41.1990	-120.3769	53204	482		MVP	49	14	1318		5.7		0.5	MAR	1.2		0.1	0.4	4.6	24.4	629.2
18923	41.1989	-120.3764	53211	494		MVP	51	14	1382		5.5		0.3	MAR	1.1		0.1	0.4	4.8	24.3	628.8
18924	41.1989	-120.3758	53218	505		MVP	42	14	1447		4.0		1.1		1.4		0.3	0.8	2.8	24.3	628.4
18925	41.1989	-120.3752	53223	519		MVP	57	14	1533		4.0		0.4	MAR	1.7		0.1	0.3	2.4	24.3	628.0
18926	41.1989	-120.3746	53227	529		MVP	52	14	1508		4.6		1.2		1.4		0.3	0.9	3.3	24.3	627.8
18927	41.1989	-120.3740	53231	513		MVP	59	14	1509		3.0		1.2		1.5		0.4	0.8	2.0	24.3	627.5
18928	41.1989	-120.3734	53236	468		MVP	38	13	1500		5.3		1.6		1.2		0.3	1.3	4.5	24.2	626.9
18929	41.1989	-120.3728	53237	434		MVP	38	13	1415		6.0		0.6	MAR	1.3		0.1	0.5	4.7	24.2	626.4
18930	41.1989	-120.3722	53236	409		PVB	49	12	1349		6.0		-0.2	NAD	1.1		0.0	0.0	5.7	24.2	626.0
18931	41.1988	-120.3716	53232	392		PVB	37	12	1382		4.6		1.2		1.1		0.3	1.1	4.3	24.2	625.8
18932	41.1988	-120.3710	53225	372		PVB	40	11	1356		5.3		0.7		1.4		0.1	0.5	3.7	24.2	625.4
18933	41.1988	-120.3706	53214	363		PVB	49	11	1261		5.6		0.6	MAR	1.1		0.1	0.5	5.0	24.2	625.2
18934	41.1988	-120.3700	53205	363		PVB	51	11	1180		4.5		1.2		1.0		0.3	1.2	4.5	24.1	624.7
18935	41.1988	-120.3694	53196	370		PVB	32	12	1282		4.4		1.1		1.1		0.3	1.1	4.2	24.1	624.3
18936	41.1988	-120.3688	53190	405		PVB	44	12	1191		6.1		0.7		0.8		0.1	0.8	7.4	24.1	623.9
18937	41.1988	-120.3682	53182	418		PVB	43	12	1253		3.3		2.2		0.9		0.7	2.6	3.8	24.1	623.5
18938	41.1987	-120.3676	53176	415		PVB	45	12	1141		3.6		0.7		1.1		0.2	0.6	3.3	24.1	623.1
18939	41.1987	-120.3670	53166	409		PVB	51	12	1123		4.[illegible]		-0.2	NAD	1.0		0.0	0.0	5.0	24.1	622.5
18940	41.1987	-120.3664	53158	404		PVB	34	13	1216		7.[illegible]		0.7		0.6		0.1	1.1	11.5	24.0	622.1
18941	41.1987	-120.3658	53151	400		PVB	48	13	1084		4.[illegible]		0.2	NAD	0.7		0.0	0.0	6.2	24.0	621.6
18942	41.1987	-120.3652	53141	400		PVB	52	13	1036		4.2		0.3	MAR	0.7		0.1	0.5	6.4	24.0	621.3
18943	41.1987	-120.3647	53133	398		PVB	45	12	1077		3.8		1.1		0.9		0.3	1.2	4.3	24.0	620.8
18944	41.1988	-120.3641	53120	398		PVB	43	11	1050		6.3		0.0	NAD	0.9		0.0	0.0	7.1	24.0	620.3
18945	41.1987	-120.3635	53111	398		PVB	56	10	993		3.3		1.0		0.9		0.3	1.2	3.8	24.1	619.9
18946	41.1987	-120.3629	53107	403		PVB	50	9	990		5.1		0.5	MAR	0.8		0.1	0.7	6.3	24.1	619.8
18947	41.1987	-120.3623	53107	414		PVB	54	8	1055		3.8		0.5	MAR	1.0		0.1	0.5	3.9	24.2	619.8
18948	41.1987	-120.3617	53109	415		PVB	59	8	1082		2.9		0.9		0.9		0.3	1.1	3.2	24.2	619.8
18949	41.1987	-120.3611	53109	415		PVB	42	8	1185		3.1		2.1		0.8		0.7	2.6	4.0	24.2	619.9
18950	41.1987	-120.3605	53111	418		PVB	42	7	1213		4.9		0.7		1.1		0.1	0.6	4.4	24.2	620.7
18951	41.1987	-120.3600	53116	419		PVB	41	7	1264		4.1		0.4	MAR	1.2		0.1	0.4	3.4	24.2	621.6
18952	41.1987	-120.3594	53121	428		PVB	55	7	1249		4.8		0.6	MAR	1.2		0.1	0.5	3.9	24.2	622.2
18953	41.1986	-120.3589	53123	452		PVB	57	7	1340		3.8		1.1		0.9		0.3	1.3	4.4	24.2	622.5

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
18954	41.1986	-120.3583	53122	473		PVB	59	7	1340		4.1		1.5		1.1		0.4	1.4	3.9	24.2	622.9
18955	41.1986	-120.3577	53116	481		PVB	39	7	1358		7.1		0.1	NAD	1.2		0.0	0.0	5.9	24.2	623.4
18956	41.1986	-120.3571	53107	487		PVB	40	7	1334		4.1		1.7		1.1		0.4	1.6	3.8	24.1	623.9
18957	41.1986	-120.3565	53095	489		PVB	48	6	1298		3.4		1.3		0.9		0.4	1.4	3.7	24.1	624.1
18958	41.1986	-120.3559	53081	476		MVP	35	6	1279		2.6		1.6		1.0		0.6	1.7	2.8	24.1	624.4
18959	41.1985	-120.3553	53066	461		MVP	43	6	1384		5.5		1.4		1.0		0.3	1.4	5.4	24.0	624.5
18960	41.1985	-120.3547	53047	448		MVP	62	6	1298		3.4		1.4		1.1		0.4	1.4	3.3	24.0	624.8
18961	41.1985	-120.3541	53025	431		MVP	50	7	1343		4.8		1.7		1.1		0.4	1.6	4.4	24.0	624.9
18962	41.1985	-120.3535	53003	424		MVP	61	7	1370		3.7		2.0		1.2		0.5	1.7	3.3	24.0	624.9
18963	41.1985	-120.3530	52975	420		MVP	36	7	1348		4.8		2.3		1.1		0.5	2.2	4.5	23.9	625.0
18964	41.1985	-120.3524	52942	415		MVP	40	8	1272		4.8		1.7		1.0		0.3	1.8	5.1	23.9	624.9
18965	41.1985	-120.3519	52914	411		MVP	54	8	1097		3.1		1.1		0.9		0.3	1.2	3.5	23.9	624.8
18966	41.1985	-120.3513	52900	400		MVP	51	9	1058		3.7		1.7		0.9		0.5	2.0	4.3	23.9	624.6
18967	41.1984	-120.3507	52907	377		MVP	34	9	1046		2.6		1.1		0.9		0.4	1.3	3.1	23.8	624.4
18968	41.1984	-120.3501	52940	379		MVP	42	9	957		5.1		-0.2	NAD	0.9		0.0	0.0	5.8	23.8	624.2
18969	41.1984	-120.3495	53001	387		MVP	41	9	1152		4.9		0.9		0.9		0.2	1.0	5.6	23.7	624.0
18970	41.1984	-120.3490	53062	394		MVP	39	9	1156		5.3		1.1		0.9		0.2	1.2	6.0	23.7	623.5
18971	41.1984	-120.3484	53100	405		MVP	43	9	1162		2.3		1.2		0.9		0.5	1.4	2.8	23.7	623.1
18972	41.1984	-120.3479	53114	415		MVP	43	9	1086		3.0		1.1		1.0		0.4	1.2	3.2	23.6	622.9
18973	41.1984	-120.3473	53124	433		MVP	49	9	1124		4.0		1.5		0.9		0.4	1.8	4.7	23.6	622.8
18974	41.1984	-120.3467	53137	452		MVP	47	9	1235		2.5		2.1		0.8		0.8	2.6	3.1	23.5	622.4
18975	41.1984	-120.3463	53152	467		MVP	48	10	1247		5.1		1.2		0.8		0.3	1.6	6.3	23.5	621.9
18976	41.1984	-120.3457	53178	474		MVP	50	10	1469		6.6		1.6		1.3		0.2	1.2	5.1	23.5	621.4
18977	41.1984	-120.3452	53203	482		MVP	59	10	1486		4.2		0.7		1.3		0.2	0.6	3.4	23.4	620.8
18978	41.1984	-120.3446	53223	504		MVP	57	10	1619		6.6		1.0		1.3		0.2	0.8	5.0	23.3	620.2
18979	41.1984	-120.3441	53229	510		MVP	54	10	1825		7.9		0.2	NAD	1.8		0.0	0.0	4.4	23.3	619.8
18980	41.1984	-120.3435	53227	500		MVP	62	9	2021		7.7		1.3		1.7		0.2	0.8	4.4	23.3	619.5
18981	41.1984	-120.3430	53217	485		MVP	46	9	2242		8.5		2.2		2.3		0.3	1.0	3.8	23.2	619.3
18982	41.1983	-120.3426	53205	469		MVP	61	9	2432		7.9		3.2		2.2		0.4	1.5	3.6	23.2	618.7
18983	41.1983	-120.3421	53191	452		MVP	48	9	2541		10.7		0.7	MAR	2.3		0.1	0.3	4.6	23.1	618.1
18984	41.1984	-120.3415	53174	434		MVP	60	9	2682		9.3		3.7		2.5		0.4	1.5	3.7	23.1	617.6
18985	41.1984	-120.3410	53155	415		MVP	55	8	2875		7.4		3.8		2.3		0.5	1.7	3.3	23.1	617.1
18986	41.1984	-120.3405	53132	391		MVP	53	8	2911		10.5		2.7		2.6		0.3	1.1	4.1	23.1	616.6
18987	41.1984	-120.3399	53113	369		MVP	60	8	2889		8.2		2.9		2.7		0.4	1.1	3.0	22.9	616.6
18988	41.1984	-120.3394	53103	365		MVP	51	8	3097		7.7		2.7		2.7		0.4	1.0	2.9	22.9	616.1
18989	41.1984	-120.3390	53098	366		MVP	54	8	2976		11.1		3.2		2.8		0.3	1.2	4.1	22.9	615.3
18990	41.1983	-120.3384	53091	367		MVP	47	7	3035		10.5		3.2		3.1		0.3	1.0	3.4	22.9	614.7
18991	41.1983	-120.3379	53087	366		MVP	50	7	2999		8.6		4.5		2.6		0.5	1.7	3.3	22.8	614.4
18992	41.1983	-120.3373	53078	367		MVP	55	7	3101		9.7		2.1		3.0		0.2	0.7	3.2	22.8	614.1
18993	41.1983	-120.3368	53058	369		MVP	49	7	3095		11.5		3.0		2.9		0.3	1.0	3.9	22.8	613.8
18994	41.1983	-120.3363	53034	363		MVP	56	6	3114		10.0		4.1		2.6		0.4	1.6	3.8	22.8	613.7
18995	41.1983	-120.3358	53017	348		MVP	61	5	3084		9.7		3.9		3.0		0.4	1.3	3.2	22.8	613.2
18996	41.1983	-120.3353	53011	340		MVP	55	4	3092		9.0		3.5		2.8		0.4	1.2	3.2	22.8	612.7
18997	41.1983	-120.3347	53005	333		MVP	48	4	2978		8.6		5.0		2.3		0.6	2.1	3.7	22.9	612.4
18998	41.1982	-120.3342	52997	334		MVP	57	3	3109		9.7		4.1		2.7		0.4	1.5	3.6	22.9	612.0
18999	41.1982	-120.3337	52989	341		MVP	70	2	3153		9.3		3.4		3.0		0.4	1.1	3.1	22.9	611.7
19000	41.1982	-120.3331	52983	342		MVP	55	1	3276		14.1		3.8		2.8		0.3	1.4	5.0	22.9	611.2
19001	41.1982	-120.3327	52977	335		MVP	51	0	3144		10.5		2.8		2.6		0.3	1.1	4.1	22.9	610.7
19002	41.1982	-120.3322	52979	325		MVP	69	0	3153		10.4		4.4		2.8		0.4	1.6	3.8	22.9	610.6
19003	41.1982	-120.3317	52983	317		MVP	58	0	3100		10.1		3.8		2.7		0.4	1.4	3.7	23.0	610.4
19004	41.1983	-120.3311	52991	316		MVP	65	0	2921		10.9		2.4		2.7		0.2	0.9	4.0	23.0	610.4
19005	41.1983	-120.3306	53000	316		MVP	60	1	3054		9.7		3.7		3.1		0.4	1.2	3.2	23.0	610.6
19006	41.1982	-120.3302	53010	323		MVP	70	1	3048		10.4		3.3		2.9		0.3	1.2	3.6	23.2	610.8

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
19007	41.1982	-120.3296	53016	334		MVP	45	1	3177		8.5		5.1		2.5		0.6	2.0	3.4	23.2	611.1
19008	41.1982	-120.3291	53019	353		MVP	50	0	3078		9.4		3.7		2.9		0.4	1.2	3.2	23.3	611.4
19009	41.1982	-120.3286	53017	371		MVP	58	0	3253		10.5		4.2		2.7		0.4	1.6	4.0	23.3	611.9
19010	41.1982	-120.3280	53011	377		MVP	60	-1	3337		10.4		3.9		3.0		0.4	1.3	3.5	23.4	612.4
19011	41.1982	-120.3275	53001	377		MVP	67	-2	3277		12.2		4.1		3.1		0.3	1.4	4.0	23.5	613.0
19012	41.1982	-120.3271	52986	374		MVP	68	-3	3203		10.5		4.0		3.0		0.4	1.3	3.6	23.5	613.7
19013	41.1982	-120.3266	52967	365		MVP	47	-3	3202		10.7		3.3		2.8		0.3	1.2	3.8	23.5	613.9
19014	41.1982	-120.3260	52944	353		MVP	62	-2	3092		9.6		3.4		2.5		0.4	1.4	3.9	23.5	614.4
19015	41.1981	-120.3255	52921	334		MVP	41	-1	2976		8.9		4.0		2.4		0.4	1.7	3.7	23.5	614.8
19016	41.1981	-120.3250	52901	322		MVP	64	0	2891		10.0		4.1		2.4		0.4	1.7	4.1	23.5	615.3
19017	41.1981	-120.3244	52883	325		MVP	54	0	3004		13.0		3.3		2.3		0.3	1.4	5.6	23.6	615.5
19018	41.1981	-120.3240	52870	332		MVP	54	0	2934		11.9		3.4		2.5		0.3	1.4	4.7	23.6	615.9
19019	41.1981	-120.3235	52857	334		MVP	55	0	2939		9.6		5.0		2.3		0.5	2.2	4.2	23.6	616.5
19020	41.1981	-120.3229	52843	335		MVP	32	1	3156		9.6		3.9		2.8		0.4	1.4	3.4	23.7	617.0
19021	41.1981	-120.3224	52829	337		MVP	59	2	3040		12.7		2.0		2.8		0.2	0.7	4.5	23.7	617.7
19022	41.1980	-120.3218	52821	341		MVP	62	3	2947		8.6		3.9		2.5		0.5	1.6	3.5	23.7	618.4
19023	41.1980	-120.3213	52815	337		MVP	59	3	3169		8.7		4.0		2.8		0.5	1.4	3.2	23.7	619.2
19024	41.1981	-120.3209	52809	330		MVP	58	3	3072		11.3		3.2		2.8		0.3	1.1	4.0	23.8	619.9
19025	41.1981	-120.3203	52802	318		MVP	58	3	3126		11.5		2.1		2.8		0.2	0.8	4.1	23.8	620.7
19026	41.1981	-120.3198	52788	301		QL	52	3	3125		11.2		3.0		2.8		0.3	1.1	4.0	23.8	621.4
19027	41.1981	-120.3192	52764	293		QL	57	2	3161		11.7		3.5		2.7		0.3	1.3	4.3	23.9	622.4
19028	41.1981	-120.3187	52739	293		QL	55	3	3217		9.4		4.0		3.0		0.4	1.4	3.2	23.9	623.2
19029	41.1981	-120.3182	52734	299		QL	44	4	3362		11.3		5.0		2.9		0.4	1.7	3.9	23.9	624.1
19030	41.1980	-120.3176	52734	314		QL	57	5	3236		10.5		4.4		2.8		0.4	1.6	3.8	23.8	625.2
19031	41.1980	-120.3172	52734	325		QL	54	5	3262		13.5		2.1		3.1		0.2	0.7	4.4	23.8	625.7
19032	41.1980	-120.3167	52735	347		QL	33	5	3238		10.8		4.9		2.8		0.5	1.8	3.9	23.8	626.3
19033	41.1980	-120.3162	52745	350		QL	42	6	2953		11.3		2.6		2.5		0.2	1.0	4.5	23.8	626.8
19034	41.1981	-120.3156	52755	358		QL	38	6	2720		9.8		3.9		2.2		0.4	1.8	4.5	23.7	627.2
19035	41.1981	-120.3151	52769	373		QL	46	6	2257		8.7		2.5		1.7		0.3	1.4	5.0	23.7	627.3
19036	41.1981	-120.3147	52757	375		QAL	55	6	1761		5.1		2.4		1.4		0.5	1.7	3.6	23.5	627.3
19037	41.1980	-120.3141	52745	376		QAL	36	7	1437		5.6		1.2		0.9		0.2	1.3	6.0	23.5	627.3
19038	41.1980	-120.3136	52708	378		QAL	42	7	1106		6.0		0.9		0.7		0.2	1.3	8.0	23.4	627.3
19039	41.1980	-120.3131	52633	388		QAL	41	7	1065		4.0		1.0		0.7		0.3	1.4	5.7	23.3	627.1
19040	41.1980	-120.3125	52782	402		QAL	39	7	1206		4.6		0.3	MAR	1.0		0.1	0.3	4.5	23.3	626.5
19041	41.1980	-120.3120	52770	421		QAL	48	7	1457		6.7		0.5	MAR	0.9		0.1	0.6	7.4	23.2	626.2
19042	41.1980	-120.3116	52757	438		QAL	46	7	2002		5.1		1.2		1.8		0.3	0.7	2.8	23.2	625.9
19043	41.1980	-120.3111	52742	435		QAL	49	7	2349		9.0		1.7		2.2		0.2	0.8	4.1	23.0	625.5
19044	41.1980	-120.3105	52729	418		QAL	48	7	2885		9.0		4.8		2.4		0.5	2.0	3.7	23.0	625.3
19045	41.1980	-120.3100	52724	411		QAL	50	7	3120		12.2		2.5		2.8		0.2	0.9	4.4	22.8	624.8
19046	41.1979	-120.3095	52726	410		QAL	43	7	3256		12.6		3.6		2.6		0.3	1.4	4.8	22.8	624.2
19047	41.1979	-120.3089	52732	409		QAL	56	8	3230		10.2		4.6		2.6		0.5	1.8	4.0	22.8	623.7
19048	41.1979	-120.3085	52738	406		TV	61	7	3300		11.3		3.8		2.9		0.3	1.3	3.9	22.6	623.1
19049	41.1979	-120.3080	52734	399		TV	47	7	3379		15.3		4.2		2.9		0.3	1.5	5.4	22.6	622.4
19050	41.1979	-120.3074	52724	395		TV	60	6	3360		9.7		5.0		2.9		0.5	1.7	3.3	22.5	621.6
19051	41.1979	-120.3069	52721	390		TV	55	5	3268		13.8		2.7		3.0		0.2	0.9	4.6	22.5	620.9
19052	41.1979	-120.3063	52737	385		TV	53	5	3453		11.9		3.9		3.0		0.3	1.3	4.0	22.4	620.2
19053	41.1979	-120.3058	52758	380		TV	53	5	3357		7.5		5.3		2.9		0.7	1.8	2.6	22.3	619.4
19054	41.1979	-120.3054	52756	375		TV	59	5	3292		9.8		4.1		2.7		0.4	1.5	3.7	22.3	618.9
19055	41.1979	-120.3048	52727	365		TV	47	5	3331		11.9		2.7		2.8		0.2	1.0	4.4	22.2	618.0
19056	41.1979	-120.3043	52700	365		TV	52	5	3279		10.8		3.5		2.8		0.3	1.3	3.9	22.1	617.1
19057	41.1979	-120.3037	52694	376		TV	48	4	3380		11.5		4.1		3.1		0.4	1.3	3.7	22.1	616.3
19058	41.1979	-120.3032	52709	389		TV	57	4	3367		9.8		5.5		3.1		0.6	1.8	3.2	22.0	615.3
19059	41.1979	-120.3027	52729	394		TV	51	4	3333		11.2		3.9		3.1		0.4	1.3	3.7	22.0	614.2

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
19060	41.1979	-120.3022	52744	400		TV	59	4	3270		11.6		2.8		3.1		0.2	0.9	3.8	22.0	613.3
19061	41.1978	-120.3017	52747	404		TV	57	4	3187		9.3		3.5		2.8		0.4	1.3	3.4	22.0	612.5
19062	41.1978	-120.3012	52740	407		TV	51	5	3328		11.9		4.2		2.9		0.4	1.5	4.1	22.0	611.6
19063	41.1978	-120.3007	52728	408		TV	55	4	3191		12.0		3.2		2.9		0.3	1.1	4.2	22.0	610.8
19064	41.1979	-120.3001	52714	407		TV	51	4	3132		12.4		4.1		2.5		0.3	1.6	5.0	21.9	610.1
19065	41.1979	-120.2997	52702	404		TV	61	4	2965		9.7		3.6		2.6		0.4	1.4	3.8	21.9	609.7
19066	41.1979	-120.2992	52689	402		TV	60	4	3065		9.6		2.8		3.1		0.3	0.9	3.1	21.8	609.3
19067	41.1979	-120.2986	52671	397		TV	61	4	3126		11.7		3.9		2.6		0.3	1.5	4.5	21.8	609.2
19068	41.1979	-120.2981	52659	383		TV	53	4	3024		8.3		3.8		2.6		0.5	1.5	3.3	21.8	608.9
19069	41.1978	-120.2976	52658	380		TV	54	4	3018		11.1		4.0		2.5		0.4	1.6	4.5	21.8	608.8
19070	41.1978	-120.2970	52663	376		TV	57	4	3096		13.7		2.2		2.6		0.2	0.9	5.2	21.7	608.7
19071	41.1978	-120.2966	52667	367		TV	52	5	2969		9.3		5.1		2.3		0.5	2.2	4.0	21.7	608.7
19072	41.1978	-120.2961	52665	365		TV	53	5	3039		9.6		3.4		2.5		0.4	1.4	3.9	21.7	608.7
19073	41.1978	-120.2956	52654	364		TV	67	5	2943		10.7		3.5		2.5		0.3	1.4	4.3	21.6	608.7
19074	41.1978	-120.2950	52637	364		TV	68	5	3003		9.6		3.8		2.5		0.4	1.5	3.9	21.6	608.8
19075	41.1978	-120.2945	52618	364		TV	55	5	3043		11.1		3.7		2.5		0.3	1.5	4.5	21.6	609.0
19076	41.1978	-120.2941	52596	380		TV	61	6	3146		10.5		4.0		2.9		0.4	1.4	3.6	21.6	609.2
19077	41.1978	-120.2935	52571	396		TV	56	6	3190		13.1		3.5		2.8		0.3	1.2	4.7	21.6	609.4
19078	41.1977	-120.2930	52551	401		TV	56	6	3234		10.7		5.0		2.3		0.5	2.2	4.6	21.5	609.4
19079	41.1977	-120.2925	52544	409		TV	76	6	3116		10.9		4.7		2.5		0.4	1.9	4.4	21.4	609.4
19080	41.1977	-120.2919	52544	423		MVB	55	6	3288		12.0		2.7		2.9		0.2	0.9	4.2	21.4	609.4
19081	41.1977	-120.2914	52550	437		MVB	49	6	3504		12.4		4.0		2.8		0.3	1.4	4.5	21.4	609.3
19082	41.1977	-120.2908	52555	451		MVB	43	7	3403		10.9		5.4		2.8		0.5	2.0	3.9	21.4	608.9
19083	41.1977	-120.2904	52556	447		MVB	52	7	3413		9.2		4.1		3.2		0.4	1.3	2.9	21.3	608.5
19084	41.1978	-120.2899	52551	440		MVB	59	8	3278		13.3		3.1		2.9		0.2	1.1	4.7	21.3	608.2
19085	41.1977	-120.2893	52542	434		MVB	65	9	3203		10.0		5.2		2.5		0.5	2.1	4.0	21.2	607.8
19086	41.1977	-120.2888	52530	433		MVB	51	10	3217		13.3		2.8		3.0		0.2	1.0	4.5	21.1	607.3
19087	41.1977	-120.2882	52515	428		MVB	55	11	3117		11.7		3.2		2.6		0.3	1.3	4.6	21.1	606.5
19088	41.1977	-120.2877	52500	431		MVB	69	10	3050		9.0		3.5		2.9		0.4	1.2	3.2	20.9	606.1
19089	41.1977	-120.2872	52492	454		MVB	59	10	3183		10.1		3.2		2.8		0.3	1.2	3.7	20.9	605.4
19090	41.1977	-120.2867	52497	452		MVB	49	10	3266		9.6		4.1		2.9		0.4	1.4	3.3	20.8	604.8
19091	41.1977	-120.2862	52509	446		MVB	66	10	3143		9.3		3.3		2.6		0.4	1.3	3.5	20.8	604.3
19092	41.1976	-120.2857	52527	437		MVB	63	10	3228		10.9		3.7		2.8		0.3	1.3	3.9	20.7	603.7
19093	41.1976	-120.2852	52542	415		MVB	62	10	3102		8.1		4.0		2.7		0.5	1.5	3.1	20.6	603.2
19094	41.1977	-120.2846	52546	413		MVB	61	10	3037		12.0		2.3		2.9		0.2	0.8	4.2	20.6	602.4
19095	41.1977	-120.2841	52542	412		MVB	69	10	2954		9.4		2.5		2.6		0.3	1.0	3.7	20.5	602.0
19096	41.1977	-120.2837	52532	388		MVB	67	10	2765		10.4		2.9		2.5		0.3	1.2	4.2	20.4	601.6
19097	41.1977	-120.2831	52526	367		MVB	59	10	2737		10.2		2.2		2.5		0.2	0.9	4.1	20.3	601.2
19098	41.1977	-120.2826	52523	370		MVB	69	10	2457		8.[illegible]		2.6		2.2		0.3	1.2	4.1	20.2	600.6
19099	41.1977	-120.2821	52519	373		MVB	65	10	2369		7.9		3.1		1.7		0.4	1.8	4.7	20.2	600.0
19100	41.1976	-120.2815	52523	373		MVB	69	11	2082		6.8		2.6		1.7		0.4	1.6	4.2	20.1	599.2
19101	41.1976	-120.2811	52530	373		MVB	66	10	1838		4.9		2.1		1.7		0.4	1.3	3.0	20.0	598.6
19102	41.1976	-120.2806	52540	385		MVB	54	11	1767		4.6		2.4		1.7		0.5	1.4	2.8	20.0	597.7
19103	41.1976	-120.2801	52556	409		MVB	56	11	1645		6.0		0.9		1.4		0.2	0.6	4.2	19.9	597.0
19104	41.1976	-120.2795	52580	431		MVB	70	11	1525		6.8		0.3	NAD	1.3		0.0	0.0	5.1	19.8	596.1
19105	41.1976	-120.2790	52606	441		MVB	57	11	1600		6.1		1.6		1.3		0.3	1.2	4.8	19.8	595.1
19106	41.1976	-120.2785	52631	454		MVB	60	11	1543		5.1		2.3		1.1		0.5	2.1	4.7	19.8	594.3
19107	41.1976	-120.2780	52657	456		MVB	63	11	1524		5.3		0.6	MAR	1.5		0.1	0.4	3.5	19.7	593.2
19108	41.1976	-120.2775	52676	459		MVB	57	11	1560		5.9		1.2		1.3		0.2	0.9	4.6	19.6	592.4
19109	41.1975	-120.2770	52696	459		MVB	60	10	1609		5.7		0.8		1.5		0.1	0.6	3.9	19.6	591.8
19110	41.1975	-120.2764	52707	454		MVB	61	10	1555		4.1		2.7		1.3		0.7	2.1	3.3	19.6	591.1
19111	41.1975	-120.2759	52709	443		MVB	43	10	1649		7.0		2.3		1.1		0.3	2.2	6.5	19.6	590.4
19112	41.1975	-120.2753	52705	430		MVB	71	10	1518		6.7		0.6	MAR	1.3		0.1	0.5	5.1	19.6	589.6

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
19113	41.1975	-120.2749	52698	411		MVB	54	10	1506		6.4		1.8		1.2		0.3	1.5	5.3	19.6	589.0
19114	41.1976	-120.2744	52693	396		MVB	60	10	1292		4.8		1.6		0.7		0.3	2.1	6.4	19.6	588.4
19115	41.1976	-120.2738	52687	393		MVB	78	10	1246		3.1		0.9		1.1		0.3	0.9	2.9	19.6	587.7
19116	41.1975	-120.2733	52687	385		MVB	61	11	1023		3.8		0.2	NAD	0.9		0.0	0.0	4.5	19.6	587.0
19117	41.1975	-120.2727	52688	354		MVB	60	11	978		3.0		0.6		0.6		0.2	0.9	4.8	19.6	586.5
19118	41.1975	-120.2722	52689	367		MVB	65	11	824		3.4		0.5	MAR	0.4		0.2	1.4	8.3	19.6	586.1
19119	41.1975	-120.2718	52693	384		MVB	71	10	833		2.5		0.2	NAD	0.6		0.0	0.0	4.3	19.6	585.6
19120	41.1975	-120.2712	52694	375		MVB	66	10	854		2.6		0.2	NAD	0.7		0.0	0.0	4.1	19.6	585.4
19121	41.1975	-120.2707	52696	345		MVB	70	9	810		1.6		1.1		0.7		0.7	1.5	2.2	19.6	585.3
19122	41.1975	-120.2702	52698	328		MVB	53	9	892		2.9		0.6		0.7		0.2	0.9	4.3	19.6	585.4
19123	41.1975	-120.2697	52700	326		MVB	61	9	877		2.2		0.6		0.6		0.3	1.1	3.7	19.5	585.6
19124	41.1975	-120.2691	52704	340		MVB	72	9	881		1.8		0.7		0.8		0.4	0.9	2.4	19.5	585.7
19125	41.1975	-120.2687	52708	385		MVB	60	9	960		2.9		0.5	MAR	0.6		0.2	0.9	4.8	19.6	585.7
19126	41.1975	-120.2682	52707	384		MVB	72	9	892		1.8		1.3		0.7		0.7	1.8	2.5	19.6	585.5
19127	41.1975	-120.2676	52704	381		MVB	68	9	860		2.9		0.6		0.7		0.2	0.9	4.4	19.6	585.0
19128	41.1975	-120.2671	52692	379		MVB	64	9	821		2.9		0.2	NAD	0.7		0.0	0.0	4.1	19.6	584.8
19129	41.1975	-120.2666	52674	355		MVB	54	10	888		2.6		0.5	MAR	0.7		0.2	0.8	3.8	19.6	584.7
19130	41.1975	-120.2660	52650	357		MVB	63	10	827		3.8		0.0	NAD	0.5		0.0	0.0	8.5	19.5	584.6
19131	41.1974	-120.2656	52625	360		MVB	64	10	872		1.9		1.4		0.5		0.7	2.6	3.4	19.5	584.5
19132	41.1974	-120.2651	52603	355		MVB	65	10	738		3.1		0.3	MAR	0.5		0.1	0.7	6.6	19.4	584.4
19133	41.1974	-120.2646	52600	341		MVB	67	10	801		2.5		0.6		0.5		0.2	1.1	4.7	19.4	584.1
19134	41.1974	-120.2640	52618	331		MVB	75	10	728		1.8		0.8		0.6		0.5	1.4	2.9	19.4	583.9
19135	41.1974	-120.2635	52650	326		MVB	64	10	811		3.0		0.7		0.5		0.2	1.4	5.9	19.4	583.5
19136	41.1974	-120.2631	52679	322		MVB	69	10	745		2.3		0.7		0.5		0.3	1.5	5.0	19.3	583.0
19137	41.1974	-120.2625	52700	328		MVB	65	10	762		2.6		0.9		0.5		0.3	2.0	5.9	19.3	583.0
19138	41.1974	-120.2620	52709	335		MVB	61	10	821		2.0		0.4	MAR	0.7		0.2	0.7	3.2	19.3	583.0
19139	41.1974	-120.2615	52718	333		MVB	71	10	763		2.9		0.0	NAD	0.5		0.0	0.0	6.1	19.4	583.2
19140	41.1973	-120.2609	52726	350		MVB	65	11	811		3.4		0.0	NAD	0.7		0.0	0.0	5.3	19.3	583.4
19141	41.1973	-120.2604	52732	368		MVB	71	11	790		1.6		1.2		0.5		0.8	2.3	3.0	19.2	583.5
19142	41.1973	-120.2598	52732	364		MVB	68	11	859		2.9		1.2		0.5		0.4	2.4	5.8	19.2	583.7
19143	41.1973	-120.2594	52724	353		MVB	63	11	901		3.8		0.7		0.6		0.2	1.1	6.4	19.2	583.8
19144	41.1974	-120.2589	52714	347		MVB	64	11	845		3.1		0.4	MAR	0.7		0.1	0.7	4.8	19.2	584.1
19145	41.1974	-120.2583	52706	341		MVB	67	11	835		2.3		0.1	NAD	0.6		0.0	0.0	4.3	19.2	584.3
19146	41.1974	-120.2578	52700	340		MVB	72	11	911		2.2		1.1		0.7		0.5	1.7	3.5	19.2	584.4
19147	41.1973	-120.2572	52701	346		MVB	57	10	915		3.1		1.4		0.6		0.5	2.3	5.0	19.2	584.4
19148	41.1973	-120.2567	52709	364		MVB	61	11	975		4.0		0.9		0.9		0.2	1.0	4.4	19.2	584.5
19149	41.1973	-120.2563	52722	353		MVB	61	11	996		3.0		1.0		0.6		0.3	1.7	5.1	19.1	584.7
19150	41.1973	-120.2557	52734	341		MVB	62	11	963		2.5		0.7		0.5		0.3	1.4	4.7	19.1	584.8
19151	41.1973	-120.2552	52743	339		MVB	63	12	1110		4.1		0.7		0.9		0.2	0.8	4.8	19.1	585.0
19152	41.1973	-120.2547	52758	342		MVB	68	12	1249		3.8		1.5		0.8		0.4	1.8	4.7	19.1	585.4
19153	41.1973	-120.2542	52783	362		MVB	72	12	1359		4.4		-0.2	NAD	1.3		0.0	0.0	3.5	19.0	585.6
19154	41.1973	-120.2536	52821	386		MVB	70	13	1440		4.9		0.8		1.0		0.2	0.9	4.8	18.9	585.4
19155	41.1972	-120.2532	52858	412		MVB	68	13	1492		4.1		2.6		1.0		0.6	2.6	4.2	18.9	585.2
19156	41.1972	-120.2527	52897	453		MVB	62	13	1414		5.9		1.4		1.0		0.2	1.4	5.9	18.8	585.1
19157	41.1972	-120.2521	52931	465		MVB	65	13	1365		3.8		1.2		1.1		0.3	1.1	3.6	18.8	584.9
19158	41.1972	-120.2516	52959	467		MVB	62	12	1328		4.9		0.9		1.0		0.2	0.9	4.8	18.8	584.7
19159	41.1972	-120.2511	52978	470		MVB	59	12	1184		4.2		1.5		0.9		0.4	1.7	4.7	18.9	584.2
19160	41.1972	-120.2505	52996	465		MVB	73	12	1063		3.4		-0.2	NAD	1.0		0.0	0.0	3.4	18.9	583.6
19161	41.1972	-120.2501	53010	459		MVB	70	11	989		3.7		0.2	NAD	0.8		0.0	0.0	4.9	18.9	583.0
19162	41.1972	-120.2496	53025	449		MVB	65	11	968		2.7		0.9		0.8		0.3	1.1	3.4	19.0	582.6
19163	41.1971	-120.2491	53040	422		MVB	69	10	851		3.8		0.2	NAD	0.7		0.0	0.0	5.7	19.0	582.1
19164	41.1972	-120.2485	53060	405		MVB	69	10	813		2.0		1.7		0.5		0.9	3.4	3.9	19.0	581.7
19165	41.1972	-120.2480	53085	382		MVB	72	10	836		3.7		0.1	NAD	0.6		0.0	0.0	6.4	19.1	581.3

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
19166	41.1972	-120.2476	53113	350		MVB	71	10	802		3.0		0.4	MAR	0.7		0.1	0.7	4.8	19.1	580.8
19167	41.1972	-120.2470	53139	344		MVB	67	10	774		1.4		0.8		0.4		0.6	2.2	3.8	19.2	580.3
19168	41.1972	-120.2465	53159	368		MVB	64	9	862		2.5		0.7		0.6		0.3	1.4	4.4	19.2	579.8
19169	41.1972	-120.2460	53179	393		MVB	61	9	940		3.4		0.7		0.7		0.2	1.1	4.9	19.2	579.8
19170	41.1971	-120.2454	53198	400		MVB	69	9	863		2.9		0.4	MAR	0.6		0.2	0.8	4.9	19.2	579.6
19171	41.1971	-120.2449	53223	404		MVB	84	9	868		3.4		0.2	NAD	0.6		0.0	0.5	5.5	19.3	579.5
19172	41.1971	-120.2444	53248	405		MVB	73	9	919		2.2		0.9		0.7		0.5	1.5	3.3	19.3	579.6
19173	41.1971	-120.2439	53280	392		MVB	78	9	977		3.4		0.9		0.6		0.3	1.5	5.4	19.3	580.0
19174	41.1972	-120.2434	53311	379		MVB	63	9	988		3.8		0.9		0.6		0.2	1.5	6.4	19.3	580.2
19175	41.1972	-120.2428	53336	370		MVB	77	8	977		4.0		0.5	MAR	0.8		0.1	0.6	5.1	19.3	580.3
19176	41.1972	-120.2423	53358	365		MVB	67	8	984		4.5		1.2		0.6		0.3	2.1	8.0	19.3	580.3
19177	41.1971	-120.2417	53376	362		MVB	67	7	1080		4.0		1.1		0.9		0.3	1.2	4.6	19.3	580.3
19178	41.1971	-120.2413	53396	362		TVP	46	7	1134		3.8		0.7		0.9		0.2	0.9	4.3	19.4	580.2
19179	41.1971	-120.2408	53419	364		TVP	68	6	1023		3.7		1.2		0.7		0.3	1.7	5.2	19.4	580.2
19180	41.1971	-120.2402	53440	368		TVP	80	6	961		2.7		0.7		0.7		0.3	1.0	4.0	19.4	580.0
19181	41.1971	-120.2397	53454	375		TVP	65	6	919		3.1		1.3		0.6		0.4	2.1	4.9	19.4	579.5
19182	41.1971	-120.2392	53462	381		TVP	47	6	1015		3.0		1.3		0.7		0.4	2.1	4.7	19.5	579.0
19183	41.1971	-120.2388	53464	384		TVP	82	5	904		1.1		0.7		0.7		0.6	1.0	1.8	19.5	578.8
19184	41.1971	-120.2382	53464	384		TVP	60	4	950		3.8		1.5		0.5		0.4	3.0	7.7	19.6	578.9
19185	41.1971	-120.2377	53464	382		TVP	65	4	895		1.8		0.9		0.5		0.5	1.9	3.6	19.6	579.2
19186	41.1970	-120.2372	53464	364		TVP	72	3	883		2.3		0.8		0.8		0.3	1.0	3.0	19.6	579.7
19187	41.1970	-120.2366	53464	367		TVP	73	3	883		1.6		1.6		0.7		0.9	2.3	2.5	19.6	580.5
19188	41.1970	-120.2361	53464	371		TVP	67	3	789		3.7		-0.2	NAD	0.7		0.0	0.0	5.3	19.6	581.2
19189	41.1970	-120.2357	53464	371		QAL	61	2	919		3.8		0.7		0.7		0.2	1.2	5.8	19.6	582.0
19190	41.1970	-120.2351	53462	372		QAL	72	2	807		3.0		0.6		0.6		0.2	0.9	4.8	19.7	582.6
19191	41.1970	-120.2346	53463	376		QAL	66	2	919		2.2		1.3		0.7		0.6	2.0	3.2	19.7	583.1
19192	41.1970	-120.2340	53471	381		QAL	64	2	990		3.4		0.5	MAR	0.8		0.1	0.7	4.6	19.7	583.6
19193	41.1969	-120.2335	53484	397		QAL	72	2	947		4.0		1.3		0.7		0.3	2.1	6.0	19.7	584.0
19194	41.1970	-120.2330	53493	422		QAL	60	3	907		4.4		1.4		0.5		0.3	2.7	8.0	19.7	584.2
19195	41.1970	-120.2324	53497	427		QAL	67	3	923		3.4		1.7		0.4		0.5	3.9	7.6	19.7	584.5
19196	41.1970	-120.2319	53496	472		QAL	72	3	1078		3.1		0.6	MAR	0.8		0.2	0.8	4.2	19.8	584.6
19197	41.1970	-120.2314	53492	481		MVB	65	4	1027		3.3		2.0		0.6		0.6	3.2	5.3	19.8	584.7
19198	41.1970	-120.2309	53487	477		MVB	60	4	1032		3.4		2.5		0.4		0.7	5.9	8.1	19.8	584.8
19199	41.1970	-120.2303	53486	425		MVB	52	4	1052		4.5		0.7		0.8		0.2	0.9	5.7	19.8	584.8
19200	41.1970	-120.2297	53486	415		MVB	77	5	885		4.1		0.3	MAR	0.5		0.1	0.7	7.4	19.8	584.9
19201	41.1970	-120.2291	53486	406		MVB	72	5	868		1.8		1.2		0.7		0.6	1.7	2.6	19.8	585.0
19202	41.1970	-120.2285	53484	397		MVB	73	5	850		4.0		0.4	MAR	0.5		0.1	0.8	8.2	19.8	585.1
19203	41.1970	-120.2279	53476	388		MVB	60	5	966		3.0		0.8		0.6		0.3	1.5	5.0	19.8	585.0
19204	41.1971	-120.2273	53467	372		MVB	70	5	1004		2.3		1.2		0.8		0.5	1.7	3.7	19.8	584.9
19205	41.1971	-120.2267	53457	368		MVB	54	4	971		2.6		1.1		0.6		0.4	1.8	4.2	19.8	584.8
19206	41.1970	-120.2261	53449	364		MVB	73	4	939		2.7		1.0		0.5		0.4	2.0	5.3	19.8	584.7
19207	41.1971	-120.2255	53439	369		MVB	79	3	892		1.5		1.7		0.7		1.1	2.7	2.5	19.8	584.7
19208	41.1971	-120.2249	53425	370		MVB	65	4	915		2.7		0.7		0.8		0.3	0.9	3.4	19.8	584.7
19209	41.1971	-120.2243	53411	371		MVB	71	4	880		4.5		0.2	NAD	0.5		0.0	0.0	9.1	19.9	584.7
19210	41.1972	-120.2237	53396	376		MVB	60	5	918		3.3		0.5	MAR	0.6		0.2	0.9	5.6	19.9	584.6
19211	41.1972	-120.2231	53384	392		MVB	59	5	964		2.9		0.7		0.5		0.3	1.5	5.5	19.9	584.5
19212	41.1972	-120.2225	53376	399		MVB	69	6	869		3.3		1.0		0.5		0.3	2.1	7.2	20.0	584.4
19213	41.1972	-120.2219	53373	397		MVB	70	7	826		4.0		-0.3	NAD	0.6		0.0	0.0	7.1	20.0	584.4
19214	41.1972	-120.2213	53374	395		MVB	66	7	858		2.6		1.6		0.5		0.6	3.4	5.3	20.0	584.3
19215	41.1973	-120.2207	53382	394		MVB	71	8	795		3.1		0.7		0.5		0.2	1.5	6.2	20.0	584.4
19216	41.1973	-120.2201	53393	393		MVB	52	9	932		4.0		0.4	MAR	0.4		0.1	1.1	8.9	20.0	584.5
19217	41.1973	-120.2195	53406	390		MVB	47	9	821		4.0		0.5	MAR	0.5		0.1	1.0	7.7	20.0	584.5
19218	41.1973	-120.2189	53416	372		MVB	65	10	728		2.6		0.2	MAR	0.5		0.1	0.6	4.9	20.0	584.5

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
19219	41.1973	-120.2184	53422	360		MVB	68	10	700		2.3		0.4	MAR	0.2		0.2	2.0	10.2	20.1	584.7
19220	41.1974	-120.2177	53426	353		TVP	48	11	750		4.0		0.7		0.3		0.2	2.8	13.9	20.1	585.2
19221	41.1974	-120.2171	53425	347		TVP	58	11	725		3.0		0.1	NAD	0.5		0.0	0.0	5.6	20.1	585.6
19222	41.1974	-120.2166	53418	344		TVP	71	12	737		2.2		0.5	MAR	0.5		0.2	1.1	4.8	20.1	586.0
19223	41.1973	-120.2160	53406	317		TVP	61	12	678		3.4		0.4	MAR	0.4		0.1	1.1	8.3	20.1	586.4
19224	41.1974	-120.2154	53384	313		TVP	75	12	609		3.6		0.1	NAD	0.4		0.0	0.0	8.8	20.1	586.4
19225	41.1974	-120.2148	53366	350		TVP	56	12	659		3.7		0.5	MAR	0.3		0.1	1.8	12.6	20.0	586.8
19226	41.1974	-120.2142	53354	415		TVP	59	12	745		2.0		0.0	NAD	0.5		0.0	0.0	4.0	20.0	587.4
19227	41.1975	-120.2136	53352	470		TVP	65	12	691		3.4		0.0	NAD	0.6		0.0	0.0	5.4	20.0	587.8
19228	41.1974	-120.2130	53359	558		TVP	62	12	771		3.7		0.1	NAD	0.6		0.0	0.0	6.0	20.0	588.3
19229	41.1974	-120.2124	53371	634		TVP	56	13	829		1.9		-0.2	NAD	0.5		0.0	0.0	3.7	20.0	588.3
19230	41.1975	-120.2118	53383	641		TVP	55	13	801		3.8		0.4	MAR	0.5		0.1	0.9	7.2	20.0	588.4
19231	41.1975	-120.2112	53388	649		TVP	59	13	753		2.2		0.2	NAD	0.6		0.0	0.0	3.8	20.0	588.4
19232	41.1975	-120.2106	53384	629		MVB	70	14	786		4.0		-0.2	NAD	0.7		0.0	0.0	5.6	19.9	588.4
19233	41.1975	-120.2100	53374	629		MVB	72	14	651		0.4	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	19.9	588.4
19234	41.1975	-120.2093	53356	611		MVB	59	14	757		2.9		0.4	MAR	0.4		0.2	1.2	6.9	19.9	588.4
19235	41.1975	-120.2087	53333	542		MVB	45	13	761		3.6		0.2	NAD	0.6		0.0	0.0	6.4	19.9	588.4
19236	41.1975	-120.2081	53311	480		MVB	46	13	700		2.6		0.9		0.4		0.4	2.3	6.5	19.8	588.5
19237	41.1976	-120.2075	53285	474		MVB	69	13	677		2.3		0.2	NAD	0.3		0.0	0.0	7.2	19.8	588.3
19238	41.1976	-120.2069	53251	471		MVB	76	13	646		1.5		0.8		0.5		0.5	1.8	3.3	19.7	587.9
19239	41.1976	-120.2063	53200	468		MVB	46	14	873		2.6		0.6	MAR	0.7		0.2	1.0	4.0	19.7	587.7
19240	41.1976	-120.2057	53133	449		MVB	63	14	823		3.0		-0.4	NAD	0.8		0.0	0.0	3.6	19.7	587.5
19241	41.1976	-120.2051	53071	390		MVB	66	15	762		1.9		-0.3	NAD	0.6		0.0	0.0	3.5	19.7	586.9
19242	41.1976	-120.2045	53028	383		MVB	47	16	799		3.6		0.0	NAD	0.6		0.0	0.0	5.7	19.6	586.6
19243	41.1976	-120.2039	53011	376		MVB	60	16	806		2.6		0.0	NAD	0.6		0.0	0.0	4.2	19.6	585.9
19244	41.1977	-120.2033	53017	359		MVB	72	16	704		4.4		-0.7	NAD	0.6		0.0	0.0	7.2	19.6	585.1
19245	41.1976	-120.2027	53040	360		MVB	85	16	688		0.8	MAR	0.0	NAD	0.7		0.0	0.0	1.3	19.6	584.5
19246	41.1976	-120.2021	53069	418		MVB	77	17	758		4.1		0.2	NAD	0.6		0.0	0.0	7.0	19.6	583.7
19247	41.1977	-120.2015	53091	463		MVB	54	17	1002		3.8		-0.4	NAD	0.9		0.0	0.0	4.5	19.6	583.1
19248	41.1977	-120.2009	53108	438		MVB	60	17	907		4.1		-0.3	NAD	0.9		0.0	0.0	4.9	19.6	582.4
19249	41.1977	-120.2003	53123	395		MVB	60	17	817		4.4		-0.4	NAD	0.7		0.0	0.0	6.6	19.5	581.8
19250	41.1977	-120.1997	53133	342		MVB	56	17	807		2.9		0.3	MAR	0.5		0.1	0.6	5.4	19.5	581.6
19251	41.1976	-120.1991	53128	334		MVB	62	17	729		3.7		-0.2	NAD	0.7		0.0	0.0	5.5	19.5	581.3
19252	41.1976	-120.1985	53108	327		MVB	64	17	737		1.9		-0.2	NAD	0.7		0.0	0.0	2.8	19.5	581.3
19253	41.1976	-120.1981	53080	340		MVB	71	17	709		3.4		0.0	NAD	0.5		0.0	0.0	6.3	19.5	581.3
19254	41.1976	-120.1975	53057	353		MVB	72	16	697		2.5		0.3	MAR	0.5		0.1	0.7	5.0	19.5	581.2
19255	41.1976	-120.1969	53047	358		MVB	73	16	675		2.7		0.0	NAD	0.5		0.0	0.0	5.5	19.5	581.2
19256	41.1976	-120.1963	53054	400		MVB	95	16	603		2.5		-0.2	NAD	0.7		0.0	0.0	3.8	19.4	581.2
19257	41.1976	-120.1957	53069	410		MVB	63	16	708		2.5		0.8		0.5		0.4	1.6	4.2	19.4	581.2
19258	41.1976	-120.1951	53086	414		MVB	78	16	595		3.7		-0.7	NAD	0.5		0.0	0.0	8.1	19.4	581.2
19259	41.1975	-120.1945	53097	449		MVB	56	17	665		3.3		-0.7	NAD	0.7		0.0	0.0	4.9	19.4	581.2
19260	41.1975	-120.1939	53109	461		QAL	66	17	647		1.2		0.2	NAD	0.5		0.0	0.0	2.6	19.4	581.4
19261	41.1975	-120.1934	53122	473		QAL	65	17	633		1.1		0.1	NAD	0.6		0.0	0.0	2.1	19.4	581.5
19262	41.1975	-120.1928	53133	465		QAL	65	18	615		4.2		-1.2	NAD	0.6		0.0	0.0	6.8	19.3	581.8
19263	41.1975	-120.1922	53142	461		QAL	71	18	515		3.3		-1.0	NAD	0.4		0.0	0.0	8.1	19.3	581.8
19264	41.1974	-120.1916	53133	461		QAL	76	19	543		0.8	MAR	-0.5	NAD	0.4		0.0	0.0	2.4	19.3	581.8
19265	41.1974	-120.1910	53125	435		QAL	48	19	614		2.7		-0.4	NAD	0.5		0.0	0.0	5.9	19.3	581.7
19266	41.1974	-120.1906	53131	426		QAL	61	19	570		2.5		-0.7	NAD	0.5		0.0	0.0	4.9	19.2	581.6
19267	41.1973	-120.1900	53137	421		QAL	68	19	599		1.6		0.0	NAD	0.5		0.0	0.0	3.2	19.2	581.5
19268	41.1973	-120.1894	53143	435		QAL	61	19	676		3.1		0.1	NAD	0.5		0.0	0.0	6.2	19.2	581.5
19269	41.1973	-120.1888	53150	451		QAL	53	19	723		2.9		-0.1	NAD	0.6		0.0	0.0	5.1	19.1	581.4
19270	41.1973	-120.1882	53156	445		MVA	76	18	614		1.6		0.0	NAD	0.4		0.0	0.0	4.6	19.1	581.2
19271	41.1973	-120.1876	53162	410		MVA	68	18	640		2.3		0.0	NAD	0.5		0.0	0.0	5.2	19.1	581.0

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
19272	41.1973	-120.1870	53168	387		MVA	57	18	599		1.8		-0.3	NAD	0.4		0.0	0.0	4.6	19.1	580.9
19273	41.1973	-120.1865	53175	388		MVA	56	19	633		3.0		-0.2	NAD	0.5		0.0	0.0	6.2	19.1	580.8
19274	41.1971	-120.1859	53181	396		MVA	75	18	593		2.3		-0.6	NAD	0.5		0.0	0.0	5.0	19.0	580.6
19275	41.1971	-120.1853	53187	386		MVA	71	19	547		1.8		0.1	NAD	0.3		0.0	0.0	5.6	19.0	580.5
19276	41.1971	-120.1847	53193	376		MVA	71	19	640		1.8		-0.3	NAD	0.3		0.0	0.0	5.5	19.0	580.1
19277	41.1971	-120.1841	53200	368		MVA	56	19	675		2.2		0.5	MAR	0.4		0.2	1.5	6.2	19.0	579.8
19278	41.1971	-120.1835	53206	357		MVA	67	18	686		1.8		0.3	MAR	0.4		0.2	0.9	4.0	19.0	579.4
19279	41.1971	-120.1830	53212	353		MVA	66	17	653		1.6		0.0	NAD	0.5		0.0	0.0	3.2	19.0	578.9
19280	41.1971	-120.1823	53218	346		MVA	65	16	622		2.2		0.0	NAD	0.5		0.0	0.0	4.6	19.0	578.7
19281	41.1971	-120.1819	53225	339		MVA	67	15	705		1.8		0.2	NAD	0.5		0.0	0.0	3.7	19.0	578.6
19282	41.1970	-120.1813	53231	334		MVA	67	14	629		2.3		0.3	MAR	0.4		0.2	0.9	5.7	19.1	578.5
19283	41.1970	-120.1807	53196	324		MVA	59	14	688		2.3		1.2		0.3		0.5	3.5	7.1	19.1	578.1
19284	41.1969	-120.1801	53179	314		MVA	62	14	631		2.6		-0.2	NAD	0.4		0.0	0.0	5.8	19.1	577.7
19285	41.1969	-120.1795	53162	322		MVA	77	14	596		2.6		-0.2	NAD	0.4		0.0	0.0	7.5	19.1	577.0
19286	41.1969	-120.1790	53159	330		MVA	63	13	647		0.8		0.9		0.4		1.1	2.3	2.1	19.3	576.4
19287	41.1969	-120.1784	53151	342		MVA	79	13	604		1.8		-0.2	NAD	0.5		0.0	0.0	3.4	19.3	575.9
19288	41.1969	-120.1778	53146	363		MVA	59	13	667		2.7		-0.6	NAD	0.7		0.0	0.0	4.1	19.4	575.1
19289	41.1968	-120.1772	53141	366		MVA	59	13	615		1.9		0.0	NAD	0.4		0.0	0.0	5.1	19.5	574.4
19290	41.1968	-120.1766	53142	380		MVA	77	12	557		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.5	19.5	573.8
19291	41.1967	-120.1760	53151	405		MVA	64	12	652		2.0		0.7		0.5		0.3	1.3	4.1	19.6	573.3
19292	41.1967	-120.1754	53169	405		MVA	51	12	629		3.4		-0.5	NAD	0.6		0.0	0.0	6.0	19.6	572.9
19293	41.1967	-120.1750	53193	406		MVA	81	11	588		1.8		0.7		0.3		0.4	2.8	6.3	19.6	573.1
19294	41.1967	-120.1744	53225	421		MVA	84	10	589		2.0		0.7		0.4		0.3	1.7	5.0	19.6	573.3
19295	41.1967	-120.1738	53256	436		MVA	72	10	669		1.4		0.6		0.5		0.4	1.3	3.1	19.7	573.5
19296	41.1966	-120.1732	53288	449		MVA	74	10	761		1.4		0.5	MAR	0.6		0.4	0.9	2.2	19.7	574.3
19297	41.1965	-120.1726	53319	462		MVA	81	9	847		2.2		1.2		0.6		0.6	2.0	3.4	19.7	574.9
19298	41.1965	-120.1720	53352	462		MVA	70	9	903		2.7		0.5	MAR	0.8		0.2	0.7	3.6	19.7	575.6
19299	41.1965	-120.1714	53386	466		MVA	73	9	890		2.2		1.0		0.8		0.5	1.3	2.9	19.7	576.3
19300	41.1965	-120.1708	53423	464		MVA	55	9	1045		4.1		1.3		0.7		0.3	2.0	6.0	19.7	576.9
19301	41.1965	-120.1703	53459	456		MVA	72	10	964		3.8		0.2	NAD	0.7		0.0	0.0	5.7	19.8	577.5
19302	41.1965	-120.1697	53484	420		MVA	73	10	960		3.1		1.1		0.7		0.3	1.5	4.3	19.8	578.0
19303	41.1965	-120.1691	53483	436		MVA	52	10	1085		4.6		1.7		0.7		0.4	2.3	6.2	19.7	578.4
19304	41.1964	-120.1685	53462	452		MVA	71	9	1090		2.6		0.6	MAR	0.9		0.2	0.7	3.1	19.7	578.7
19305	41.1964	-120.1680	53429	443		MVA	59	9	1123		5.1		0.8		0.7		0.2	1.1	6.9	19.7	578.9
19306	41.1963	-120.1675	53395	434		MVA	68	9	1080		4.8		-0.1	NAD	0.7		0.0	0.0	7.2	19.7	579.1
19307	41.1963	-120.1669	53362	428		MVA	67	8	968		2.5		0.8		0.7		0.4	1.4	3.9	19.6	579.2
19308	41.1963	-120.1663	53330	425		MVA	66	8	1029		3.4		1.2		0.8		0.4	1.6	4.7	19.6	579.5
19309	41.1963	-120.1657	53300	423		MVA	81	8	1004		3.6		0.1	NAD	0.7		0.0	0.0	5.2	19.6	579.8
19310	41.1963	-120.1651	53271	420		MVA	65	8	1022		3.1		1.5		0.7		0.5	2.0	4.3	19.6	580.0
19311	41.1963	-120.1646	53244	416		MVA	64	8	1001		4.1		1.0		0.8		0.2	1.2	4.9	19.6	580.0
19312	41.1962	-120.1640	53228	412		MVA	68	9	1025		3.4		0.4	MAR	0.6		0.1	0.6	5.5	19.5	579.9
19313	41.1962	-120.1634	53212	412		MVA	72	8	979		4.5		1.0		0.8		0.2	1.2	5.5	19.5	579.6
19314	41.1961	-120.1628	53199	417		MVA	81	8	956		3.1		1.3		0.6		0.4	2.3	5.5	19.5	579.4
19315	41.1961	-120.1622	53191	421		MVA	57	8	1085		3.4		0.3	MAR	0.9		0.1	0.5	4.0	19.5	579.4
19316	41.1961	-120.1618	53183	424		MVA	57	8	1076		3.4		1.2		0.8		0.3	1.5	4.6	19.4	579.3
19317	41.1961	-120.1612	53175	431		MVA	70	8	1105		4.9		0.7		0.6		0.1	1.1	8.0	19.4	579.2
19318	41.1961	-120.1606	53169	440		MVA	65	8	1031		3.7		0.6	MAR	0.8		0.2	0.8	4.8	19.3	578.9
19319	41.1961	-120.1601	53166	450		MVA	79	8	1007		3.0		-0.2	NAD	0.9		0.0	0.0	3.4	19.3	578.7
19320	41.1960	-120.1596	53156	463		MVA	69	8	1017		5.1		0.6	MAR	0.9		0.1	0.6	5.5	19.3	578.3
19321	41.1960	-120.1590	53132	475		MVA	75	8	954		3.8		0.9		0.8		0.2	1.1	4.9	19.3	578.0
19322	41.1960	-120.1586	53107	479		MVA	68	7	1018		4.6		0.9		0.6		0.2	1.6	7.7	19.3	577.9
19323	41.1960	-120.1581	53082	487		MVA	72	7	976		3.0		0.3	MAR	0.9		0.1	0.4	3.5	19.2	577.5
19324	41.1960	-120.1576	53067	498		MVA	66	7	947		1.9		1.0		0.8		0.5	1.2	2.5	19.2	576.9

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
19325	41.1960	-120.1571	53057	511		MVA	70	6	840		2.3		0.6	MAR	0.7		0.2	0.8	3.3	19.2	576.4
19326	41.1960	-120.1565	53047	509		MVA	65	6	820		2.7		0.7		0.6		0.2	1.2	4.7	19.2	575.9
19327	41.1960	-120.1561	53035	481		MVA	77	5	743		3.3		0.7		0.5		0.2	1.6	7.2	19.2	575.5
19328	41.1960	-120.1556	53014	449		MVA	69	6	692		1.9		0.5	MAR	0.5		0.3	1.0	3.5	19.2	575.3
19329	41.1959	-120.1551	52984	447		MVA	80	6	638		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.3	19.2	575.1
19330	41.1959	-120.1547	52962	445		MVA	57	6	668		1.4		1.1		0.5		0.7	2.3	3.1	19.2	574.7
19331	41.1960	-120.1543	52950	422		MVA	66	7	642		3.4		-0.5	NAD	0.5		0.0	0.0	6.9	19.2	574.4
19332	41.1960	-120.1539	52938	422		MVA	76	7	620		0.8	MAR	1.2		0.2		1.4	5.4	3.9	19.2	574.0
19333	41.1960	-120.1534	52932	422		MVA	70	6	651		1.6		0.2	NAD	0.5		0.0	0.0	3.4	19.3	573.4
19334	41.1960	-120.1531	52928	424		MVA	91	5	564		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.4	19.3	572.8
19335	41.1960	-120.1526	52929	411		MVA	58	4	666		3.4		0.7		0.3		0.2	2.1	10.4	19.3	572.6
19336	41.1960	-120.1522	52936	398		MVA	74	3	584		0.4	MAR	0.9		0.3		2.1	3.1	1.5	19.3	572.6
19337	41.1960	-120.1517	52948	380		MVA	75	2	627		0.1	NAD	1.3		0.4		0.0	3.6	0.0	19.3	572.6
19338	41.1960	-120.1514	52969	362		MVA	82	3	505		1.2		0.6		0.3		0.5	2.3	4.7	19.3	572.4
19339	41.1960	-120.1509	52990	356		MVA	76	4	532		0.3	NAD	1.7		0.5		0.0	3.8	0.0	19.3	572.2
19340	41.1960	-120.1506	53012	353		MVA	60	4	703		2.9		0.7		0.3		0.3	2.3	8.9	19.3	572.0
19341	41.1960	-120.1501	53028	340		MVA	65	5	589		2.7		-0.5	NAD	0.5		0.0	0.0	6.0	19.3	571.7
19342	41.1960	-120.1497	53042	334		MVA	75	5	568		0.7	MAR	0.7		0.3		1.0	2.5	2.5	19.3	571.7
19343	41.1960	-120.1492	53055	323		MVA	77	5	598		0.4	MAR	1.4		0.3		2.7	4.6	1.7	19.3	571.7
19344	41.1961	-120.1488	53079	317		MVA	62	5	706		1.5		1.3		0.4		0.9	3.4	3.9	19.3	571.7
19345	41.1960	-120.1484	53114	333		MVA	61	5	752		1.6		0.9		0.4		0.5	2.2	4.0	19.3	571.7
19346	41.1960	-120.1479	53150	370		MVA	69	4	858		4.0		0.4	MAR	0.5		0.1	1.0	8.0	19.3	571.7
19347	41.1960	-120.1476	53171	384		MVA	70	4	899		3.6		0.8		0.5		0.2	1.6	6.6	19.3	571.6
19348	41.1960	-120.1471	53181	398		MVA	69	4	1035		3.7		0.1	NAD	0.7		0.0	0.0	5.5	19.2	571.5
19349	41.1960	-120.1466	53177	421		MVA	75	4	1012		3.3		1.2		0.8		0.4	1.6	4.3	19.2	571.3
19350	41.1960	-120.1463	53170	445		MVB	67	4	1068		2.6		1.7		0.8		0.6	2.0	3.3	19.2	571.2
19351	41.1961	-120.1458	53159	438		MVB	69	4	1065		3.4		0.7		0.8		0.2	1.0	4.4	19.2	571.1
19352	41.1961	-120.1454	53145	429		MVB	73	4	1117		3.6		1.4		0.8		0.4	1.9	4.7	19.2	571.0
19353	41.1960	-120.1450	53133	419		MVB	78	5	1069		1.9		1.3		1.0		0.7	1.3	2.0	19.1	570.9
19354	41.1960	-120.1446	53125	408		MVB	77	5	1192		2.2		1.8		1.1		0.8	1.7	2.1	19.1	570.7
19355	41.1960	-120.1441	53118	402		MVB	64	5	1216		4.2		0.7		1.0		0.2	0.7	4.3	19.1	570.5
19356	41.1961	-120.1438	53121	400		MVB	59	6	1319		4.2		1.2		1.0		0.3	1.2	4.1	19.1	570.4
19357	41.1961	-120.1433	53139	397		MVB	69	6	1162		2.5		1.6		0.9		0.6	1.8	2.8	19.1	570.1
19358	41.1961	-120.1429	53161	394		MVB	79	8	1191		4.6		0.7		1.2		0.1	0.6	3.8	19.1	570.0
19359	41.1961	-120.1424	53175	389		MVB	82	8	1235		3.3		2.0		0.9		0.6	2.1	3.4	19.1	569.8
19360	41.1961	-120.1421	53179	385		MVB	65	9	1194		4.5		0.3	MAR	1.2		0.1	0.3	3.9	19.1	569.5
19361	41.1962	-120.1416	53184	380		MVB	94	10	1070		2.5		1.1		1.0		0.4	1.0	2.4	19.0	569.5
19362	41.1961	-120.1413	53192	375		MVB	73	11	1114		3.7		0.5	MAR	1.1		0.1	0.5	3.4	18.9	569.3
19363	41.1961	-120.1408	53199	365		MVB	72	11	1048		3.0		1.2		0.9		0.3	1.3	4.0	18.9	569.2
19364	41.1961	-120.1404	53210	355		MVB	63	11	1092		3.4		0.8		1.0		0.3	0.9	3.5	18.9	569.0
19365	41.1961	-120.1399	53219	350		MVB	74	10	958		2.9		1.1		0.8		0.4	1.3	3.5	18.9	568.9
19366	41.1962	-120.1396	53224	344		MVB	61	10	1010		1.4		1.7		0.8		1.2	2.1	1.7	18.9	568.8
19367	41.1962	-120.1391	53223	338		MVB	83	10	915		0.7	MAR	0.9		0.8		1.3	1.2	0.9	18.9	568.5
19368	41.1962	-120.1387	53214	337		MVB	62	10	896		2.3		0.3	MAR	0.9		0.2	0.5	2.8	19.0	568.3
19369	41.1962	-120.1383	53191	336		MVB	85	11	708		1.2		0.5		0.6		0.4	0.9	2.1	19.0	568.2
19370	41.1962	-120.1379	53166	329		MVB	84	11	740		1.8		0.2	NAD	0.7		0.0	0.0	2.6	19.1	568.1
19371	41.1961	-120.1374	53149	323		MVB	83	12	631		1.5		0.2	NAD	0.6		0.0	0.0	2.8	19.1	568.2
19372	41.1961	-120.1371	53144	325		MVB	65	12	633		1.8		0.0	NAD	0.5		0.0	0.0	3.3	19.2	568.2
19373	41.1961	-120.1366	53151	340		MVB	73	12	636		1.2		0.0	NAD	0.7		0.0	0.0	1.9	19.2	568.4
19374	41.1962	-120.1362	53165	362		MVB	64	12	705		2.6		0.2	MAR	0.6		0.1	0.5	4.2	19.3	568.7
19375	41.1962	-120.1358	53186	377		MVB	73	12	621		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.4	19.3	569.0
19376	41.1962	-120.1354	53214	394		MVB	77	13	670		2.2		0.2	NAD	0.6		0.0	0.0	3.4	19.3	569.3
19377	41.1962	-120.1349	53258	398		MVB	64	13	714		1.8		-0.2	NAD	0.4		0.0	0.0	4.6	19.4	569.8

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
19378	41.1962	-120.1346	53320	403		MVB	60	13	755		0.7	MAR	1.2		0.7		1.7	1.9	1.2	19.4	570.3
19379	41.1961	-120.1341	53393	402		MVB	72	14	721		2.3		-0.5	NAD	0.6		0.0	0.0	3.7	19.5	570.8
19380	41.1961	-120.1337	53467	395		MVB	77	14	658		1.4		0.0	NAD	0.7		0.0	0.0	2.1	19.5	571.3
19381	41.1962	-120.1333	53531	386		MVB	74	15	646		1.8		-0.3	NAD	0.6		0.0	0.0	3.3	19.5	571.9
19382	41.1962	-120.1329	53568	388		MVB	79	15	657		3.3		0.2	NAD	0.5		0.0	0.0	6.3	19.6	572.6
19383	41.1962	-120.1324	53570	391		MVB	81	16	627		2.0		-0.1	NAD	0.6		0.0	0.0	3.6	19.6	573.0
19384	41.1962	-120.1321	53544	377		MVB	58	17	641		1.9		0.0	NAD	0.7		0.0	0.0	3.0	19.6	573.4
19385	41.1962	-120.1316	53509	357		MVB	71	18	681		1.8		0.0	NAD	0.5		0.0	0.0	3.7	19.7	573.9
19386	41.1962	-120.1312	53476	357		MVB	65	19	594		2.6		-0.5	NAD	0.5		0.0	0.0	5.4	19.7	573.9
19387	41.1962	-120.1308	53452	357		MVB	59	19	634		1.5		0.2	NAD	0.5		0.0	0.0	3.5	19.8	574.1
19388	41.1962	-120.1304	53438	350		MVB	72	20	533		2.0		-0.1	NAD	0.4		0.0	0.0	5.7	19.8	574.6
19389	41.1962	-120.1299	53439	343		MVB	66	20	601		1.8		0.4	MAR	0.5		0.3	0.9	3.4	19.8	574.8
19390	41.1962	-120.1296	53458	331		MVB	63	20	636		1.6		0.0	NAD	0.7		0.0	0.0	2.5	19.8	575.1
19391	41.1962	-120.1291	53488	329		MVB	85	20	507		0.4	MAR	-0.3	NAD	0.4		0.0	0.0	1.0	19.8	575.4
19392	41.1962	-120.1287	53522	328		MVB	59	20	611		1.5		-0.1	NAD	0.5		0.0	0.0	2.7	19.9	575.7
19393	41.1962	-120.1283	53553	327		MVB	70	19	530		1.6		-0.2	NAD	0.5		0.0	0.0	3.4	20.0	576.0
19394	41.1963	-120.1278	53583	321		MVB	77	19	528		0.1	NAD	0.3	MAR	0.4		0.0	1.1	0.0	20.1	576.2
19395	41.1962	-120.1274	53613	310		MVB	73	18	542		1.0		0.0	NAD	0.5		0.0	0.0	2.0	20.1	576.4
19396	41.1962	-120.1269	53642	299		MVB	58	18	542		0.7		-0.4	NAD	0.6		0.0	0.0	1.4	20.3	576.7
19397	41.1962	-120.1266	53663	306		MVB	80	17	507		1.6		0.0	NAD	0.5		0.0	0.0	3.3	20.3	576.9
19398	41.1962	-120.1261	53670	367		MVB	89	17	453		0.8		-0.2	NAD	0.6		0.0	0.0	1.5	20.3	577.3
19399	41.1962	-120.1256	53669	380		MVB	65	17	517		0.7	MAR	0.1	NAD	0.4		0.0	0.0	1.6	20.5	577.7
19400	41.1962	-120.1253	53658	390		MVB	71	17	552		-0.3	NAD	0.3	MAR	0.4		0.0	1.1	0.0	20.5	578.0
19401	41.1963	-120.1248	53645	392		MVB	66	17	564		2.2		-0.9	NAD	0.6		0.0	0.0	3.8	20.5	578.7
19402	41.1963	-120.1244	53628	397		MVB	84	17	572		1.8		-0.4	NAD	0.6		0.0	0.0	3.2	20.6	579.2
19403	41.1962	-120.1240	53613	398		MVB	54	16	619		2.0		-0.6	NAD	0.6		0.0	0.0	3.6	20.6	579.8
19404	41.1962	-120.1236	53596	400		MVB	73	16	584		1.6		0.1	NAD	0.4		0.0	0.0	4.3	20.6	580.5
19405	41.1962	-120.1231	53580	400		MVB	67	16	607		1.1		-0.2	NAD	0.7		0.0	0.0	1.6	20.6	581.0
19406	41.1963	-120.1228	53564	410		MVB	63	16	596		1.1		-0.3	NAD	0.6		0.0	0.0	2.2	20.6	581.6
19407	41.1963	-120.1223	53554	429		MVB	66	16	641		2.2		-0.2	NAD	0.6		0.0	0.0	3.6	20.7	582.2
19408	41.1963	-120.1219	53549	435		MVB	57	16	716		1.8		1.1		0.5		0.6	2.3	3.7	20.7	582.6
19409	41.1963	-120.1215	53551	437		MVB	60	16	689		2.3		-0.2	NAD	0.5		0.0	0.0	4.4	20.7	583.2
19410	41.1963	-120.1211	53562	444		MVB	73	16	667		2.6		0.2	NAD	0.6		0.0	0.0	4.3	20.8	583.7
19411	41.1963	-120.1206	53580	442		MVB	60	16	736		1.5		-0.2	NAD	0.8		0.0	0.0	2.0	20.9	584.1
19412	41.1962	-120.1203	53604	436		MVB	63	16	677		0.8		0.3	MAR	0.5		0.4	0.7	1.8	20.9	584.7
19413	41.1962	-120.1198	53633	430		MVB	52	16	760		3.6		0.5	MAR	0.5		0.1	0.9	6.6	20.9	585.1
19414	41.1963	-120.1194	53662	423		MVB	54	15	716		1.6		0.4	MAR	0.6		0.3	0.8	2.7	21.0	585.3
19415	41.1963	-120.1189	53692	429		MVB	47	15	736		2.3		0.0	NAD	0.6		0.0	0.0	3.7	21.0	585.7
19416	41.1963	-120.1186	53722	436		MVB	66	14	629		1.[illegible]		-0.2	NAD	0.8		0.0	0.0	1.4	21.0	586.0
19417	41.1963	-120.1181	53750	424		MVB	46	13	777		1.8		0.7		0.6		0.4	1.2	2.9	21.2	586.1
19418	41.1963	-120.1178	53776	412		MVB	51	13	730		1.8		1.6		0.4		0.9	3.7	4.2	21.3	586.3
19419	41.1963	-120.1173	53799	420		PVB	74	14	621		1.5		0.0	NAD	0.4		0.0	0.0	3.5	21.4	586.5
19420	41.1963	-120.1169	53819	429		PVB	79	14	594		2.3		-0.1	NAD	0.5		0.0	0.0	5.2	21.5	586.8
19421	41.1963	-120.1164	53835	420		PVB	59	14	740		2.0		0.3	MAR	0.6		0.2	0.5	3.3	21.6	587.1
19422	41.1963	-120.1161	53854	404		PVB	55	14	745		1.5		0.2	MAR	0.6		0.2	0.5	2.6	21.7	587.6
19423	41.1963	-120.1156	53872	397		PVB	71	13	737		3.0		-0.7	NAD	0.7		0.0	0.0	4.2	21.8	588.1
19424	41.1963	-120.1151	53885	398		PVB	59	13	744		2.3		0.2	MAR	0.5		0.1	0.6	4.4	22.0	588.7
19425	41.1963	-120.1148	53886	408		PVB	49	12	890		4.0		-0.2	NAD	0.7		0.0	0.0	5.8	22.0	589.5
19426	41.1964	-120.1143	53868	414		PVB	59	12	846		2.5		0.3	MAR	0.6		0.2	0.7	4.2	22.0	590.2
19427	41.1964	-120.1139	53831	420		PVB	71	11	946		2.2		0.7		0.7		0.3	1.0	3.1	22.2	590.7
19428	41.1964	-120.1135	53784	417		PVB	46	11	1093		4.1		0.2	NAD	1.0		0.0	0.0	4.2	22.2	591.3
19429	41.1963	-120.1130	53729	414		PVB	53	11	993		2.6		1.3		0.9		0.5	1.5	2.9	22.3	591.9
19430	41.1963	-120.1126	53662	431		PVB	49	11	1051		3.1		0.7		1.0		0.2	0.8	3.1	22.6	592.6

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
19431	41.1963	-120.1122	53580	436		PVB	68	11	1035		2.7		0.0	NAD	1.1		0.0	0.0	2.5	22.6	593.5
19432	41.1963	-120.1118	53487	451		PVB	58	11	1161		3.8		0.9		1.0		0.2	0.9	3.9	22.8	594.3
19433	41.1963	-120.1113	53391	472		PVB	68	12	1164		3.4		0.5	MAR	1.3		0.1	0.4	2.6	22.9	595.0
19434	41.1964	-120.1110	53289	479		PVB	56	12	1251		4.6		0.4	MAR	1.4		0.1	0.3	3.4	23.0	595.8
19435	41.1964	-120.1105	53182	487		PVB	56	13	1253		4.0		1.1		1.2		0.3	0.9	3.5	23.1	596.6
19436	41.1964	-120.1101	53065	492		PVB	61	13	1150		5.1		0.0	NAD	1.1		0.0	0.0	4.7	23.2	597.4
19437	41.1963	-120.1096	52950	499		PVB	65	14	1155		2.3		0.7	MAR	1.3		0.3	0.5	1.8	23.3	598.2
19438	41.1963	-120.1093	52849	520		PVB	62	14	1259		2.3		-0.2	NAD	1.3		0.0	0.0	1.8	23.3	599.1
19439	41.1963	-120.1088	52770	537		PVB	59	15	1175		2.6		0.0	NAD	1.3		0.0	0.0	2.1	23.4	600.1
19440	41.1963	-120.1085	52716	542		PVB	69	15	1216		3.1		0.0	NAD	1.1		0.0	0.0	3.1	23.4	600.8
19441	41.1963	-120.1080	52684	548		PVB	48	15	1318		6.3		-0.6	NAD	1.3		0.0	0.0	4.9	23.5	601.6
19442	41.1963	-120.1076	52669	549		PVB	59	15	1230		3.6		-0.2	NAD	1.4		0.0	0.0	2.5	23.5	602.5
19443	41.1963	-120.1071	52666	550		PVB	81	15	1176		3.3		-0.3	NAD	1.3		0.0	0.0	2.6	23.5	603.0
19444	41.1964	-120.1068	52671	548		PVB	63	15	1138		3.1		-0.2	NAD	1.4		0.0	0.0	2.2	23.5	603.7
19445	41.1964	-120.1063	52677	543		PVB	47	14	1219		4.4		0.0	NAD	1.3		0.0	0.0	3.3	23.5	604.1
19446	41.1963	-120.1060	52685	531		PVB	68	14	1020		1.9		0.5	MAR	1.0		0.3	0.5	2.0	23.6	604.8
19447	41.1963	-120.1055	52693	512		PVB	51	14	1008		3.4		0.2	NAD	1.0		0.0	0.0	3.7	23.6	605.2
19448	41.1963	-120.1051	52699	489		PVB	56	14	959		3.8		0.1	NAD	0.9		0.0	0.0	4.2	23.6	605.8
19449	41.1963	-120.1046	52702	470		PVB	48	14	923		3.3		0.7		0.5		0.2	1.6	6.4	23.5	606.1
19450	41.1963	-120.1043	52700	452		PVB	65	15	892		4.4		-0.7	NAD	1.0		0.0	0.0	4.4	23.5	606.3
19451	41.1964	-120.1038	52696	435		PVB	46	15	869		2.9		0.0	NAD	0.8		0.0	0.0	3.5	23.5	607.1
19452	41.1964	-120.1034	52687	424		PVB	54	16	785		3.3		0.1	NAD	0.7		0.0	0.0	4.6	23.6	607.3
19453	41.1964	-120.1030	52674	420		PVB	53	15	809		3.7		-0.2	NAD	0.7		0.0	0.0	5.1	23.6	607.8
19454	41.1963	-120.1025	52658	421		PVB	49	15	869		2.7		0.3	MAR	0.8		0.1	0.5	3.3	23.5	608.0
19455	41.1963	-120.1021	52642	422		PVB	55	14	776		2.6		-0.7	NAD	0.7		0.0	0.0	3.8	23.5	608.1
19456	41.1964	-120.1017	52627	425		PVB	55	13	773		2.3		0.5	MAR	0.5		0.2	1.1	4.9	23.5	608.2
19457	41.1964	-120.1013	52615	431		PVB	49	13	743		4.8		0.0	NAD	0.6		0.0	0.0	8.5	23.5	608.2
19458	41.1964	-120.1008	52603	440		PVB	63	13	735		2.6		0.0	NAD	0.5		0.0	0.0	5.2	23.5	608.1
19459	41.1964	-120.1003	52586	445		PVB	46	14	732		3.0		0.0	NAD	0.8		0.0	0.0	3.9	23.5	608.2
19460	41.1964	-120.0999	52566	450		PVB	49	15	733		1.1		0.6	MAR	0.6		0.5	1.0	2.0	23.5	608.2
19461	41.1964	-120.0994	52544	456		PVB	42	15	679		1.9		0.6	MAR	0.6		0.3	1.0	3.3	23.5	608.1
19462	41.1963	-120.0989	52526	458		PVB	52	15	659		1.9		0.7		0.4		0.4	1.7	4.8	23.5	607.9
19463	41.1963	-120.0986	52516	440		PVB	50	15	761		2.9		-0.1	NAD	0.8		0.0	0.0	3.9	23.5	607.8
19464	41.1963	-120.0981	52520	418		PVB	45	15	810		3.6		0.2	NAD	0.9		0.0	0.0	4.1	23.6	607.5
19465	41.1963	-120.0976	52545	390		PVB	55	16	718		2.6		0.2	NAD	0.6		0.0	0.0	4.3	23.6	607.4
19466	41.1963	-120.0971	52610	378		PVB	45	16	781		2.9		0.2	NAD	0.7		0.0	0.0	4.1	23.6	607.2
19467	41.1963	-120.0966	52713	395		PVB	45	16	795		3.4		-0.5	NAD	0.9		0.0	0.0	4.0	23.7	607.2
19468	41.1963	-120.0962	52815	459		PVB	64	16	777		3.1		0.1	NAD	0.6		0.0	0.0	5.2	23.7	607.1
19469	41.1963	-120.0957	52870	484		PVB	48	17	924		3.[illegible]		0.0	NAD	0.8		0.0	0.0	4.6	23.7	607.3
19470	41.1962	-120.0952	52868	485		PVB	48	17	961		4.5		-0.2	NAD	0.9		0.0	0.0	4.9	23.7	607.5
19471	41.1962	-120.0946	52840	473		PVB	62	17	825		2.6		-0.1	NAD	1.1		0.0	0.0	2.5	23.8	607.4
19472	41.1962	-120.0941	52821	456		PVB	63	17	847		4.6		-0.8	NAD	0.9		0.0	0.0	5.0	23.9	607.3
19473	41.1962	-120.0937	52818	438		PVB	58	17	817		2.2		0.1	NAD	1.1		0.0	0.0	2.1	23.9	607.2
19474	41.1961	-120.0932	52812	425		PVB	60	17	846		2.2		0.1	NAD	0.8		0.0	0.0	3.1	23.9	607.1
19475	41.1961	-120.0927	52788	417		PVB	62	17	770		2.3		-0.1	NAD	0.9		0.0	0.0	2.8	23.9	606.9
19476	41.1961	-120.0921	52755	406		PVB	37	17	870		3.8		0.0	NAD	0.8		0.0	0.0	5.0	24.0	606.9
19477	41.1961	-120.0917	52733	387		PVB	53	17	782		2.3		-0.1	NAD	0.8		0.0	0.0	3.0	24.0	606.8
19478	41.1961	-120.0912	52736	369		PVB	42	17	779		2.7		0.5	MAR	0.7		0.2	0.9	4.2	24.0	606.8
19479	41.1960	-120.0907	52779	360		PVB	57	17	762		2.9		0.6		0.6		0.2	1.1	4.8	24.0	606.7
19480	41.1960	-120.0902	52864	369		PVB	61	16	728		3.4		-0.2	NAD	0.6		0.0	0.0	6.1	24.0	606.7
19481	41.1960	-120.0898	52966	385		PVB	57	16	736		1.4		-0.2	NAD	0.7		0.0	0.0	2.2	24.0	606.6
19482	41.1960	-120.0893	53043	393		PVB	57	16	773		1.4		0.0	NAD	0.7		0.0	0.0	2.1	24.0	606.5
19483	41.1960	-120.0888	53093	399		PVB	64	16	776		3.0		-0.5	NAD	0.7		0.0	0.0	4.0	24.1	606.4

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
19484	41.1960	-120.0882	53126	399		PVB	49	16	787		2.5		-0.5	NAD	0.9		0.0	0.0	3.0	24.1	606.5
19485	41.1960	-120.0877	53148	399		PVB	54	15	806		3.4		0.4	MAR	0.7		0.1	0.6	5.2	24.0	607.1
19486	41.1960	-120.0872	53159	409		PVB	67	15	767		2.3		-0.2	NAD	0.8		0.0	0.0	3.0	24.0	607.4
19487	41.1959	-120.0868	53165	427		PVB	65	14	815		3.6		-0.2	NAD	0.8		0.0	0.0	4.5	24.0	607.4
19488	41.1959	-120.0863	53158	445		PVB	60	15	919		1.2		0.6	MAR	0.6		0.5	1.0	2.1	24.1	607.6
19489	41.1959	-120.0858	53127	445		PVB	48	15	923		3.3		0.1	NAD	0.8		0.0	0.0	4.1	24.1	607.6
19490	41.1959	-120.0853	53089	430		PVB	52	15	887		2.7		1.6		0.6		0.6	2.8	4.7	24.1	607.6
19491	41.1959	-120.0849	53059	425		PVB	62	15	889		1.6		0.2	NAD	0.7		0.0	0.0	2.4	24.1	607.5
19492	41.1959	-120.0844	53043	438		PVB	65	15	819		3.1		-0.2	NAD	0.7		0.0	0.0	4.8	24.2	607.3
19493	41.1959	-120.0839	53029	460		PVB	57	15	830		2.2		-0.4	NAD	0.8		0.0	0.0	2.9	24.2	607.1
19494	41.1959	-120.0833	53013	447		PVB	43	16	918		2.5		0.1	NAD	0.8		0.0	0.0	3.2	24.3	606.8
19495	41.1958	-120.0828	52987	417		PVB	56	15	731		2.2		0.6	MAR	0.6		0.3	0.9	3.6	24.3	606.5
19496	41.1958	-120.0824	52967	406		PVB	53	15	742		2.2		0.4	MAR	0.7		0.2	0.6	2.9	24.3	606.3
19497	41.1958	-120.0819	52954	414		PVB	47	16	774		2.9		0.8		0.7		0.3	1.2	4.1	24.4	606.3
19498	41.1958	-120.0814	52959	428		PVB	60	16	707		3.3		-0.4	NAD	0.7		0.0	0.0	4.7	24.5	607.0
19499	41.1958	-120.0809	52980	431		PVB	48	16	760		1.8		0.4	MAR	0.7		0.2	0.6	2.6	24.5	607.8
19500	41.1958	-120.0805	53009	431		PVB	64	16	784		2.6		-0.3	NAD	0.7		0.0	0.0	3.8	24.5	608.9
19501	41.1958	-120.0799	53024	431		PVB	58	16	829		2.9		-0.2	NAD	0.9		0.0	0.0	3.2	24.6	609.6
19502	41.1958	-120.0794	53016	429		PVB	54	16	772		1.8		-0.2	NAD	0.8		0.0	0.0	2.2	24.7	610.9
19503	41.1957	-120.0789	52991	424		PVB	44	16	775		3.3		-0.3	NAD	0.7		0.0	0.0	5.0	24.7	611.7
19504	41.1956	-120.0784	52956	423		PVB	61	15	782		2.3		0.2	MAR	0.6		0.1	0.5	3.9	24.7	612.3
19505	41.1956	-120.0780	52918	424		PVB	58	15	801		2.3		0.6	MAR	0.6		0.3	1.0	3.8	24.8	613.2
19506	41.1956	-120.0774	52887	431		PVB	45	14	822		5.2		-0.2	NAD	0.7		0.0	0.0	7.5	24.8	614.2
19507	41.1956	-120.0769	52859	436		PVB	55	14	847		2.9		-0.7	NAD	0.8		0.0	0.0	3.6	24.9	614.9
19508	41.1956	-120.0764	52835	442		PVB	55	14	791		1.1		1.0		0.7		0.9	1.6	1.8	24.9	615.8
19509	41.1956	-120.0759	52809	449		PVB	70	13	796		1.0		0.4	MAR	0.7		0.4	0.6	1.5	25.0	616.5
19510	41.1956	-120.0755	52778	465		PVB	50	13	840		1.8		0.0	NAD	0.7		0.0	0.0	2.7	25.0	617.0
19511	41.1956	-120.0750	52740	478		PVB	53	12	859		2.9		-0.2	NAD	0.8		0.0	0.0	3.6	25.0	617.8
19512	41.1955	-120.0745	52691	486		PVB	54	12	873		4.0		0.3	MAR	0.7		0.1	0.4	6.0	25.0	618.6
19513	41.1955	-120.0740	52635	488		PVB	38	11	942		1.1		1.2		0.8		1.1	1.7	1.6	25.0	619.2
19514	41.1955	-120.0734	52588	483		PVB	36	10	971		4.6		1.5		0.7		0.3	2.3	6.9	25.0	619.8
19515	41.1955	-120.0730	52558	478		PVB	58	10	954		6.7		0.4	MAR	0.9		0.1	0.5	7.5	25.1	620.2
19516	41.1955	-120.0725	52542	471		PVB	55	9	1022		2.6		1.9		0.7		0.7	2.6	3.5	25.1	620.3
19517	41.1955	-120.0720	52537	471		PVB	44	9	1052		4.4		1.0		0.8		0.2	1.3	5.5	25.1	620.4
19518	41.1955	-120.0715	52543	471		PVB	55	8	999		2.7		2.0		0.5		0.7	3.9	5.3	25.1	620.3
19519	41.1954	-120.0711	52556	472		PVB	48	8	1110		4.9		1.0		0.7		0.2	1.5	7.0	25.1	620.2
19520	41.1954	-120.0706	52578	473		PVB	44	8	1058		3.3		0.7		1.1		0.2	0.7	2.9	25.1	620.0
19521	41.1954	-120.0701	52600	473		PVB	56	7	953		3.6		1.4		0.7		0.4	2.1	5.4	25.1	619.6
19522	41.1954	-120.0696	52624	472		PVB	49	7	1027		3.3		1.4		0.8		0.4	1.8	4.8	25.1	619.5
19523	41.1954	-120.0692	52643	466		PVB	50	6	961		2.3		1.7		0.7		0.7	2.6	3.6	25.2	619.4
19524	41.1953	-120.0686	52658	456		PVB	62	5	877		2.5		1.2		1.0		0.5	1.3	2.5	25.2	619.4
19525	41.1953	-120.0681	52668	447		PVB	59	4	929		3.8		1.4		0.7		0.4	2.1	5.9	25.2	619.3
19526	41.1953	-120.0676	52681	433		PVB	58	4	884		2.2		1.5		1.0		0.7	1.6	2.3	25.2	619.3
19527	41.1953	-120.0671	52688	417		PVB	44	3	977		3.0		0.4	MAR	0.8		0.1	0.5	3.9	25.2	619.3
19528	41.1953	-120.0667	52685	397		PVB	50	2	892		2.0		1.3		0.8		0.7	1.7	2.5	25.2	619.3
19529	41.1952	-120.0662	52678	379		PVB	66	2	896		1.2		0.2	MAR	1.0		0.2	0.3	1.4	25.2	619.3
19530	41.1952	-120.0657	52671	362		PVB	53	1	915		2.3		0.9		0.8		0.4	1.1	3.1	25.2	619.4
19531	41.1952	-120.0651	52660	344		PVB	54	1	959		2.7		1.0		0.9		0.4	1.2	3.2	25.2	619.4
19532	41.1952	-120.0646	52653	334		PVB	56	1	919		2.7		0.7		0.7		0.2	0.9	3.7	25.2	619.4
19533	41.1952	-120.0641	52649	329		PVB	68	0	886		2.5		1.2		0.7		0.5	1.8	3.9	25.3	619.3
19534	41.1952	-120.0637	52649	331		PVB	42	0	989		2.0		0.8		0.9		0.4	1.0	2.4	25.3	619.0
19535	41.1952	-120.0632	52656	333		PVB	58	0	902		3.0		0.9		0.8		0.3	1.2	3.9	25.4	618.8
19536	41.1951	-120.0626	52667	335		PVB	49	0	895		2.7		0.9		0.6		0.3	1.6	4.7	25.4	618.2

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
19537	41.1951	-120.0621	52681	332		PVB	50	0	897		2.2		1.0		0.8		0.4	1.2	2.8	25.4	618.3
19538	41.1951	-120.0616	52700	323		PVB	48	0	903		2.5		1.2		0.9		0.5	1.4	3.0	25.5	618.5
19539	41.1951	-120.0612	52723	311		PVB	45	0	885		2.0		1.1		0.9		0.5	1.3	2.5	25.5	618.9
19540	41.1951	-120.0607	52757	300		PVB	55	0	698		2.2		1.6		0.6		0.7	2.9	4.0	25.5	619.1
19541	41.1951	-120.0602	52802	308		PVB	43	0	784		3.6		1.4		0.5		0.4	3.0	7.6	25.6	619.4
19542	41.1951	-120.0597	52855	317		PVB	49	0	768		1.4		1.4		0.7		1.0	2.2	2.2	25.6	619.8
19543	41.1951	-120.0593	52913	321		PVB	51	0	779		1.5		1.0		0.7		0.7	1.4	2.1	25.6	620.6
19544	41.1951	-120.0587	52975	331		PVB	46	1	740		2.7		0.7		0.7		0.2	1.0	4.3	25.6	621.3
19545	41.1950	-120.0582	53036	338		PVB	55	1	693		1.2		1.2		0.6		0.9	1.8	2.1	25.6	622.1
19546	41.1950	-120.0577	53093	351		PVB	58	1	735		2.7		0.4	MAR	0.8		0.2	0.6	3.6	25.7	622.8
19547	41.1950	-120.0573	53144	363		PVB	47	2	799		1.9		1.3		0.8		0.7	1.8	2.6	25.7	623.7
19548	41.1950	-120.0568	53181	375		PVB	60	2	788		0.8		0.7		0.8		0.8	0.9	1.1	25.8	624.5
19549	41.1950	-120.0563	53205	394		PVB	47	3	735		1.1		0.7		0.7		0.6	1.0	1.7	25.9	625.4
19550	41.1950	-120.0558	53208	404		PVB	51	4	736		2.9		0.8		0.6		0.3	1.4	4.8	25.9	626.3
19551	41.1950	-120.0553	53193	418		PVB	36	5	860		2.3		0.7		0.9		0.3	0.8	2.6	25.9	627.1
19552	41.1949	-120.0549	53170	427		PVB	48	6	825		1.8		0.7		0.7		0.4	1.0	2.6	26.0	628.0
19553	41.1949	-120.0544	53147	436		PVB	49	7	792		2.6		0.0	NAD	0.8		0.0	0.0	3.1	26.1	628.8
19554	41.1948	-120.0538	53131	451		PVB	42	7	833		1.5		0.3	MAR	0.8		0.2	0.5	1.9	26.2	629.7
19555	41.1948	-120.0533	53124	471		TVP	45	8	814		1.4		0.7		0.9		0.5	0.9	1.6	26.3	630.6
19556	41.1948	-120.0528	53126	500		TVP	49	9	778		1.4		1.2		0.9		0.9	1.5	1.6	26.3	631.4
19557	41.1948	-120.0524	53133	529		TVP	55	9	761		1.4		-0.4	NAD	0.9		0.0	0.0	1.7	26.4	632.4
19558	41.1948	-120.0519	53142	564		TVP	61	10	725		1.6		1.0		0.7		0.6	1.5	2.5	26.5	633.6
19559	41.1948	-120.0514	53146	578		TVP	52	10	768		1.1		0.7	MAR	0.7		0.6	1.0	1.6	26.5	634.5
19560	41.1948	-120.0509	53135	543		TVP	46	11	659		1.4		1.2		0.6		0.9	2.2	2.4	26.5	635.6
19561	41.1947	-120.0503	53106	507		TVP	48	11	548		2.9		-0.2	NAD	0.4		0.0	0.0	6.9	26.5	636.6
19562	41.1947	-120.0499	53060	477		TVP	43	11	420		1.2		0.6	MAR	0.3		0.5	2.0	4.3	26.5	637.4
19563	41.1947	-120.0494	53010	452		TVP	39	11	477		2.9		0.3	MAR	0.2		0.1	2.0	16.0	26.6	638.0
19564	41.1947	-120.0489	52958	431		QL	40	11	531		2.2		0.2	NAD	0.4		0.0	0.0	5.8	26.6	638.5
19565	41.1947	-120.0484	52912	418		QL	36	12	530		1.1		0.9		0.4		0.9	2.6	2.9	26.6	638.7
19566	41.1947	-120.0478	52871	403		QL	29	12	431		1.0		0.7		0.3		0.7	2.4	3.3	26.6	638.9
19567	41.1947	-120.0474	52837	389		QL	51	12	364		1.4		-0.8	NAD	0.3		0.0	0.0	4.8	26.6	639.5
19568	41.1947	-120.0469	52810	378		QL	35	12	359		1.8		-0.1	NAD	0.2		0.0	0.0	9.5	26.6	639.6
19569	41.1946	-120.0464	52790	370		QL	43	12	361		1.8		0.2	NAD	0.2		0.0	0.0	7.7	26.6	639.8
19570	41.1946	-120.0459	52773	364		QL	31	12	468		2.2		0.2	NAD	0.2		0.0	0.0	12.0	26.6	639.8
19571	41.1946	-120.0455	52760	360		QL	41	12	452		1.6		0.2	NAD	0.3		0.0	0.0	6.4	26.7	639.9
19572	41.1946	-120.0450	52750	354		QL	56	12	347		1.4		0.2	NAD	0.2		0.0	0.0	8.5	26.6	639.9
19573	41.1946	-120.0445	52742	348		QL	35	11	478		2.0		0.0	NAD	0.4		0.0	0.0	4.6	26.5	640.3
19574	41.1945	-120.0439	52737	339		QL	39	11	491		2.9		-0.3	NAD	0.3		0.0	0.0	10.6	26.5	640.6
19575	41.1945	-120.0434	52735	335		QL	37	11	475		1.6		0.0	NAD	0.4		0.0	0.0	4.4	26.5	640.7
19576	41.1945	-120.0430	52733	338		QL	39	11	532		2.2		0.0	NAD	0.3		0.0	0.0	7.4	26.5	640.6
19577	41.1945	-120.0425	52734	344		QL	42	11	582		2.7		-0.1	NAD	0.5		0.0	0.0	5.4	26.5	640.4
19578	41.1944	-120.0420	52737	349		QL	50	11	657		1.5		0.0	NAD	0.3		0.0	0.0	5.6	26.5	640.3
19579	41.1944	-120.0415	52742	353		QL	48	10	679		2.5		0.7		0.4		0.3	1.7	6.4	26.4	640.2
19580	41.1944	-120.0411	52746	355		QL	46	10	666		1.1		1.1		0.5		1.0	2.4	2.4	26.4	640.0
19581	41.1944	-120.0406	52752	355		QL	42	10	717		2.5		0.2	MAR	0.4		0.1	0.7	6.1	26.4	640.0
19582	41.1944	-120.0401	52757	354		QL	45	9	767		4.6		0.2	NAD	0.6		0.0	0.0	8.0	26.4	640.2
19583	41.1944	-120.0396	52765	353		QL	46	9	739		3.3		0.2	MAR	0.5		0.1	0.6	6.4	26.4	640.3
19584	41.1944	-120.0390	52773	354		QL	38	9	756		3.4		0.6		0.6		0.2	0.9	5.3	26.4	640.2
19585	41.1944	-120.0386	52782	359		QL	24	8	840		2.7		1.2		0.6		0.4	2.0	4.7	26.3	640.1
19586	41.1943	-120.0381	52789	364		QL	40	7	729		2.5		0.0	NAD	0.7		0.0	0.0	3.3	26.3	640.0
19587	41.1943	-120.0376	52795	365		QL	44	7	635		2.7		0.5	MAR	0.6		0.2	0.9	4.7	26.3	639.8
19588	41.1943	-120.0371	52802	367		QL	37	7	649		1.1		1.0		0.6		0.9	1.7	1.8	26.3	639.8
19589	41.1943	-120.0367	52807	368		QL	37	7	601		1.8		1.3		0.2		0.7	6.9	9.3	26.3	639.9

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
19590	41.1943	-120.0362	52812	369		QL	47	7	540		2.6		0.6		0.4		0.2	1.6	7.5	26.3	639.9
19591	41.1943	-120.0356	52816	370		QL	30	7	553		2.7		0.6		0.4		0.2	1.6	7.8	26.2	639.8
19592	41.1943	-120.0351	52819	370		QL	34	7	523		1.4		0.3	MAR	0.3		0.3	1.5	5.8	26.2	639.8
19593	41.1942	-120.0346	52822	369		QL	52	7	527		1.0		0.7		0.3		0.8	2.3	3.0	26.2	639.8
19594	41.1942	-120.0341	52822	368		QL	38	6	589		3.1		0.3	MAR	0.3		0.1	1.2	9.4	26.2	640.0
19595	41.1942	-120.0337	52822	366		QL	26	6	521		1.2		0.8		0.4		0.6	2.2	3.4	26.2	640.0
19596	41.1942	-120.0331	52819	366		QL	31	5	508		1.8		0.2	MAR	0.4		0.2	0.6	4.3	26.2	640.0
19597	41.1942	-120.0326	52816	367		QL	48	4	442		1.0		0.7		0.3		0.7	2.3	3.3	26.2	640.0
19598	41.1942	-120.0321	52812	368		QL	45	5	485		0.8		0.7		0.3		0.8	2.3	2.9	26.2	640.0
19599	41.1942	-120.0316	52806	368		QL	29	5	547		2.0		0.6		0.2		0.3	2.9	10.2	26.2	640.0
19600	41.1942	-120.0312	52801	370		QL	48	5	487		0.7	MAR	0.6		0.3		0.9	2.1	2.4	26.2	640.0
19601	41.1942	-120.0307	52794	371		QL	33	5	533		2.0		0.7		0.3		0.4	2.5	7.6	26.2	639.9
19602	41.1941	-120.0302	52787	374		QL	36	5	584		2.6		1.1		0.2		0.4	5.0	11.6	26.2	639.8
19603	41.1941	-120.0297	52779	375		QL	50	5	519		1.9		0.3	MAR	0.3		0.2	1.3	7.3	26.2	639.7
19604	41.1940	-120.0291	52772	370		QL	39	6	620		2.3		1.0		0.3		0.4	3.5	8.1	26.2	639.7
19605	41.1940	-120.0287	52764	364		QL	36	6	631		2.3		0.4	MAR	0.4		0.2	1.2	6.3	26.2	640.0
19606	41.1940	-120.0282	52756	358		QL	32	7	654		1.0		0.7		0.5		0.7	1.4	2.0	26.2	640.2
19607	41.1940	-120.0277	52748	351		QL	41	8	588		2.6		0.6		0.5		0.2	1.2	5.6	26.2	640.4
19608	41.1940	-120.0272	52742	344		QL	47	8	677		2.5		1.0		0.4		0.4	2.4	5.6	26.2	640.5
19609	41.1940	-120.0268	52734	337		QL	40	8	745		1.6		1.0		0.5		0.6	1.9	3.1	26.2	640.8
19610	41.1939	-120.0263	52727	332		QL	44	8	849		3.1		0.2	NAD	0.9		0.0	0.0	3.6	26.2	640.8
19611	41.1939	-120.0258	52722	333		QL	43	9	989		3.1		1.2		0.8		0.4	1.4	3.8	26.2	640.9
19612	41.1939	-120.0253	52718	336		QL	31	9	1028		4.1		0.7		1.0		0.2	0.7	4.1	26.2	640.8
19613	41.1939	-120.0249	52715	342		QL	50	10	1048		2.6		0.9		0.9		0.4	1.1	3.0	26.2	640.6
19614	41.1939	-120.0243	52711	347		QL	28	10	1105		2.7		1.3		0.9		0.5	1.4	3.0	26.2	640.4
19615	41.1939	-120.0238	52707	351		QL	47	11	1108		4.5		0.3	MAR	0.8		0.1	0.4	5.4	26.2	640.4
19616	41.1939	-120.0233	52704	353		QL	43	12	1153		3.7		1.6		1.0		0.4	1.6	3.6	26.2	640.6
19617	41.1939	-120.0228	52703	357		QL	47	12	1221		3.8		1.3		1.1		0.4	1.2	3.3	26.2	640.4
19618	41.1938	-120.0224	52703	362		QL	38	12	1249		5.7		0.5	MAR	1.3		0.1	0.4	4.4	26.1	640.2
19619	41.1938	-120.0219	52701	367		QL	38	13	1178		3.6		1.0		1.1		0.3	0.9	3.4	26.1	640.1
19620	41.1938	-120.0214	52700	367		QL	42	14	1280		4.8		1.2		1.4		0.3	0.9	3.5	26.1	640.1
19621	41.1938	-120.0208	52697	364		QL	48	14	1235		4.1		1.1		1.1		0.3	1.0	3.7	26.1	640.1
19622	41.1938	-120.0203	52697	357		QL	41	15	1344		6.1		0.7		1.2		0.1	0.6	5.2	26.1	640.4
19623	41.193	-120.0199	52697	349		QL	36	14	1263		5.5		0.5	MAR	1.3		0.1	0.4	4.4	26.0	640.6
19624	41.19	-120.0194	52697	347		QL	46	14	1264		6.0		0.2	NAD	1.2		0.0	0.0	5.2	26.0	640.6
19625	41.1937	-120.0189	52697	345		QL	50	14	1313		5.6		1.3		1.2		0.2	1.2	4.9	26.0	640.6
19626	41.1936	-120.0183	52696	348		QL	43	14	1256		5.2		0.6		1.1		0.1	0.6	5.0	26.0	640.6
19627	41.1936	-120.0178	52696	351		QL	46	13	1257		2.9		2.4		1.0		0.8	2.3	2.8	25.9	640.5
19628	41.1936	-120.0174	52696	356		QL	40	13	1271		6.0		0.2	NAD	1.2		0.0	0.0	4.8	25.9	640.3
19629	41.1936	-120.0169	52696	360		QL	32	14	1389		3.7		1.9		1.3		0.5	1.4	2.8	25.9	640.3
19630	41.1936	-120.0164	52698	364		QL	45	14	1383		3.6		1.2		1.4		0.4	0.9	2.6	25.9	640.2
19631	41.1936	-120.0159	52700	372		QL	37	15	1432		6.6		-0.4	NAD	1.5		0.0	0.0	4.3	25.9	640.0
19632	41.1936	-120.0155	52702	379		QL	31	16	1552		4.8		0.7		1.5		0.2	0.5	3.2	25.9	639.7
19633	41.1936	-120.0150	52703	384		QL	42	15	1468		6.0		0.5	MAR	1.7		0.1	0.3	3.4	25.8	639.6
19634	41.1935	-120.0144	52704	383		QL	35	15	1564		6.0		1.2		1.5		0.2	0.8	4.2	25.8	639.6
19635	41.1935	-120.0139	52704	377		QL	39	15	1469		5.2		1.6		1.4		0.3	1.2	3.8	25.8	639.8
19636	41.1935	-120.0134	52706	369		QL	44	15	1416		4.6		0.9		1.6		0.2	0.6	2.9	25.8	640.0
19637	41.1935	-120.0130	52706	365		QL	38	15	1410		5.5		0.7		1.5		0.1	0.5	3.7	25.8	640.1
19638	41.1935	-120.0125	52709	363		QL	50	15	1309		6.3		0.8		1.2		0.1	0.7	5.5	25.7	640.1
19639	41.1935	-120.0120	52711	357		QL	45	15	1340		5.3		0.0	NAD	1.3		0.0	0.0	4.2	25.7	640.2
19640	41.1935	-120.0115	52712	351		QL	53	14	1283		4.9		1.0		1.1		0.2	0.9	4.4	25.7	640.3
19641	41.1935	-120.0110	52713	343		QL	37	14	1374		5.6		0.8		1.2		0.2	0.7	4.6	25.7	640.6
19642	41.1935	-120.0106	52715	335		QL	48	14	1274		4.6		0.9		1.0		0.2	0.9	4.7	25.6	640.9

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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
19643	41.1934	-120.0101	52715	332		QL	49	14	1248		4.8		1.2		1.1		0.2	1.1	4.4	25.6	641.0
19644	41.1934	-120.0095	52719	330		QL	40	14	1235		5.1		1.2		1.1		0.2	1.1	4.6	25.5	641.1
19645	41.1934	-120.0090	52723	332		QL	51	13	1176		4.2		1.8		1.0		0.4	1.9	4.2	25.5	640.9
19646	41.1934	-120.0085	52729	339		QL	42	13	1229		5.1		0.8		1.1		0.2	0.8	4.7	25.5	640.7
19647	41.1934	-120.0081	52734	345		QL	46	13	1217		3.7		1.9		0.9		0.5	2.1	4.0	25.4	640.5
19648	41.1934	-120.0076	52739	355		QL	39	12	1295		4.0		0.7		1.1		0.2	0.6	3.5	25.3	640.4
19649	41.1934	-120.0071	52743	362		QL	49	11	1252		5.5		0.5	MAR	1.3		0.1	0.4	4.1	25.3	640.2
19650	41.1933	-120.0067	52749	366		QL	47	11	1276		5.5		0.9		1.3		0.2	0.7	4.3	25.3	640.1
19651	41.1933	-120.0061	52756	371		QL	43	10	1328		3.7		1.7		1.4		0.5	1.2	2.6	25.3	640.1
19652	41.1933	-120.0056	52764	376		QL	37	10	1397		3.8		1.2		1.6		0.3	0.7	2.4	25.2	639.9
19653	41.1933	-120.0051	52772	381		QL	46	10	1369		5.6		1.7		1.2		0.3	1.4	4.6	25.2	639.8
19654	41.1932	-120.0046	52782	384		QL	43	10	1390		5.7		1.2		1.2		0.2	1.0	4.9	25.1	639.7
19655	41.1932	-120.0042	52791	387		QL	41	9	1334		4.9		1.3		1.2		0.3	1.2	4.3	25.1	639.7
19656	41.1932	-120.0036	52802	390		QL	34	9	1359		4.8		1.4		1.2		0.3	1.2	4.2	25.1	639.6
19657	41.1932	-120.0031	52815	395		QL	48	9	1329		5.5		1.4		1.2		0.3	1.2	4.5	25.0	639.6
19658	41.1931	-120.0026	52831	400		QL	44	9	1258		5.7		1.2		1.1		0.2	1.1	5.1	25.0	639.4
19659	41.1931	-120.0021	52846	407		QL	47	9	1253		4.4		0.5	MAR	1.4		0.1	0.4	3.1	24.9	639.0
19660	41.1931	-120.0016	52864	413		QL	38	9	1291		4.1		1.7		1.1		0.4	1.7	3.9	24.9	639.0
19661	41.1931	-120.0012	52882	418		QL	30	10	1361		4.4		1.7		1.3		0.4	1.3	3.4	24.8	638.9
19662	41.1931	-120.0007	52903	419		QL	34	10	1301		5.5		1.9		1.1		0.4	1.8	5.0	24.8	638.8
19663	41.1931	-120.0002	52923	418		QL	37	10	1364		5.3		1.2		1.3		0.2	0.9	4.0	24.7	638.9

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
6272	41.1209	-121.9995	52637	491		TR	38	5	1121		2.9		1.0		0.7		0.3	1.4	4.0	20.4	636.6
6273	41.1209	-121.9990	52637	485		TR	46	5	1072		1.4		1.4		0.6		1.0	2.3	2.2	20.3	636.0
6274	41.1209	-121.9986	52637	479		TR	37	5	1173		1.2		2.7		0.6		2.1	4.8	2.3	20.2	635.4
6275	41.1209	-121.9980	52636	479		TR	55	4	1059		0.0	NAD	1.7		0.9		0.0	1.9	0.0	20.2	634.7
6276	41.1209	-121.9975	52635	468		TR	44	4	1117		3.0		1.2		0.8		0.4	1.5	3.9	20.1	634.0
6277	41.1209	-121.9970	52634	458		TR	44	4	1151		2.6		2.5		1.0		0.9	2.6	2.8	20.1	633.5
6278	41.1209	-121.9966	52634	454		TR	41	3	1174		2.3		1.7		0.8		0.7	2.2	3.0	20.0	632.7
6279	41.1209	-121.9960	52632	446		TR	49	4	1086		2.0		1.3		0.9		0.7	1.5	2.3	19.8	632.1
6280	41.1209	-121.9955	52632	375		TR	46	4	1012		2.5		2.1		0.6		0.9	3.5	4.1	19.8	631.3
6281	41.1209	-121.9950	52635	375		TR	47	5	955		1.8		1.3		0.7		0.7	2.1	2.9	19.7	630.6
6282	41.1209	-121.9944	52635	375		TR	36	5	930		2.6		0.7		1.0		0.3	0.7	2.7	19.7	630.1
6283	41.1209	-121.9939	52636	378		TR	35	6	978		1.8		1.2		0.6		0.6	2.1	3.2	19.5	629.7
6284	41.1208	-121.9935	52635	382		TR	60	6	847		1.0		0.7		0.7		0.6	0.9	1.4	19.5	629.2
6285	41.1208	-121.9929	52635	361		TR	52	7	866		2.0		0.9		0.5		0.4	2.0	4.6	19.5	629.2
6286	41.1208	-121.9924	52635	340		TR	51	7	899		1.6		0.6		0.8		0.4	0.8	2.1	19.3	629.2
6287	41.1208	-121.9919	52636	340		TR	45	8	866		1.5		1.1		0.6		0.7	1.7	2.4	19.3	629.5
6288	41.1208	-121.9914	52637	363		TR	42	8	942		3.4		-0.1	NAD	0.7		0.0	0.0	4.7	19.3	629.7
6289	41.1208	-121.9908	52636	367		TR	53	9	916		1.8		1.0		0.6		0.6	1.5	2.8	19.2	630.3
6290	41.1208	-121.9904	52636	403		TR	44	10	1121		3.0		1.2		0.7		0.4	1.6	4.2	19.2	631.3
6291	41.1208	-121.9899	52635	435		TR	42	10	1103		1.8		1.2		0.9		0.7	1.4	2.0	19.2	631.9
6292	41.1208	-121.9893	52633	465		TR	43	11	1176		2.9		1.5		0.7		0.5	2.1	4.0	19.3	632.8
6293	41.1208	-121.9888	52629	488		TR	54	12	1134		2.5		0.7		1.0		0.3	0.8	2.6	19.3	633.4
6294	41.1208	-121.9882	52627	492		TR	48	13	1187		3.4		0.3	NAD	0.9		0.0	0.0	3.9	19.5	633.8
6295	41.1208	-121.9877	52625	502		TR	41	14	1145		1.9		1.2		1.0		0.6	1.2	2.0	19.5	634.2
6296	41.1208	-121.9873	52623	503		TR	43	14	1126		3.0		1.0		1.0		0.4	1.0	3.0	19.5	634.6
6297	41.1208	-121.9867	52622	490		TR	48	15	1100		1.1		0.7	MAR	1.1		0.6	0.6	1.0	19.7	635.3
6298	41.1208	-121.9862	52617	459		TR	43	16	1021		0.5	MAR	1.1		0.8		1.7	1.4	0.8	19.7	636.0
6299	41.1208	-121.9856	52614	454		TR	49	16	953		2.7		1.3		0.4		0.5	3.4	6.8	19.7	636.7
6300	41.1208	-121.9851	52613	450		TR	43	15	1113		5.1		-0.6	NAD	1.0		0.0	0.0	4.9	19.8	637.0
6301	41.1208	-121.9846	52612	447		TR	48	15	923		1.8		0.6	MAR	0.6		0.3	0.9	2.9	19.8	637.3
6302	41.1208	-121.9840	52611	440		TR	48	15	938		2.9		1.2		0.9		0.4	1.5	3.5	19.9	637.4
6303	41.1208	-121.9836	52610	442		TR	37	15	1016		2.0		0.7		0.6		0.4	1.4	3.6	19.9	637.6
6304	41.1208	-121.9831	52608	444		TR	41	15	928		1.9		0.7		0.8		0.4	0.9	2.5	20.0	637.5
6305	41.1208	-121.9825	52606	461		TR	47	15	889		2.3		0.4	MAR	0.7		0.2	0.7	3.2	20.0	637.5
6306	41.1208	-121.9820	52605	514		TR	37	15	1102		1.0		0.6	MAR	1.1		0.6	0.6	1.0	20.0	637.5
6307	41.1207	-121.9815	52604	540		TR	60	16	966		1.4		0.0	NAD	0.7		0.0	0.0	1.9	20.0	637.3
6308	41.1207	-121.9811	52604	515		TR	30	16	1109		3.7		1.0		0.7		0.3	1.5	5.5	20.0	636.8
6309	41.1207	-121.9805	52604	460		TR	55	16	837		1.1		1.1		0.8		0.9	1.4	1.6	20.0	636.2
6310	41.1207	-121.9800	52605	421		TR	42	17	809		1.2		-0.1	NAD	0.6		0.0	0.0	2.1	20.0	635.4
6311	41.1207	-121.9795	52605	414		TR	54	17	772		1.4		0.8		0.7		0.6	1.3	2.2	20.1	634.9
6312	41.1207	-121.9789	52606	398		TR	49	17	829		1.5		0.2	NAD	0.7		0.0	0.0	2.5	20.1	634.3
6313	41.1207	-121.9784	52605	382		TR	48	18	702		1.2		0.2	NAD	0.6		0.0	0.0	2.0	20.1	633.7
6314	41.1207	-121.9780	52604	371		TR	56	18	711		1.1		0.0	NAD	0.7		0.0	0.0	1.6	20.0	633.4
6315	41.1208	-121.9774	52602	380		TR	32	18	843		1.4		0.6		0.6		0.4	1.0	2.4	20.0	633.9
6316	41.1208	-121.9769	52600	438		TR	46	19	883		2.3		-0.1	NAD	0.9		0.0	0.0	2.5	20.0	634.3
6317	41.1208	-121.9764	52596	477		TR	34	19	967		3.0		0.0	NAD	0.8		0.0	0.0	3.8	20.0	634.9
6318	41.1208	-121.9759	52594	474		TR	45	19	913		0.5	MAR	1.2		0.9		1.8	1.4	0.8	20.0	635.5
6319	41.1208	-121.9753	52593	471		TR	58	18	932		1.2		-0.2	NAD	0.8		0.0	0.0	1.6	20.0	636.1
6320	41.1208	-121.9749	52591	469		TR	51	18	889		1.9		0.7		0.8		0.4	1.0	2.3	20.0	636.3
6321	41.1208	-121.9744	52589	455		TR	42	17	921		2.6		0.3	MAR	0.7		0.1	0.6	3.9	20.1	636.6
6322	41.1208	-121.9738	52587	441		TR	43	16	958		1.6		-0.1	NAD	0.8		0.0	0.0	2.1	20.1	636.9
6323	41.1208	-121.9733	52587	520		TR	50	16	1039		3.0		1.3		0.7		0.5	1.9	4.2	20.1	637.1
6324	41.1208	-121.9728	52584	531		TR	43	15	1020		2.9		0.2	NAD	0.9		0.0	0.0	3.3	20.1	637.1

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
6325	41.1208	-121.9722	52583	587		TR	52	14	1073		2.2		0.2	NAD	1.0		0.0	0.0	2.2	20.1	637.0
6326	41.1208	-121.9718	52581	613		TR	43	14	1164		3.8		0.5	MAR	1.1		0.1	0.5	3.7	20.1	636.9
6327	41.1207	-121.9713	52580	631		TR	45	13	1150		2.0		1.7		0.8		0.8	2.0	2.5	20.0	636.3
6328	41.1207	-121.9708	52579	605		TR	42	12	1202		3.4		1.6		1.1		0.5	1.5	3.1	20.0	635.9
6329	41.1207	-121.9702	52578	552		TR	47	12	1048		1.9		0.3	NAD	0.7		0.0	0.0	2.7	20.0	635.4
6330	41.1207	-121.9697	52577	504		TR	32	11	1092		2.3		1.2		0.7		0.6	1.9	3.5	20.0	634.6
6331	41.1207	-121.9693	52576	470		TR	45	10	964		2.0		0.9		0.7		0.5	1.3	2.7	19.9	633.9
6332	41.1207	-121.9687	52573	457		TR	42	9	1002		2.0		0.9		0.9		0.5	1.0	2.3	19.9	632.6
6333	41.1207	-121.9682	52578	435		TR	37	8	1021		2.9		0.0	NAD	0.9		0.0	0.0	3.2	19.9	631.9
6334	41.1207	-121.9677	52579	410		TR	33	9	1006		3.4		1.5		0.5		0.5	3.2	7.1	19.8	631.6
6335	41.1207	-121.9671	52579	391		TR	47	9	1023		0.8		1.0		0.8		1.1	1.2	1.1	19.7	631.7
6336	41.1207	-121.9666	52578	388		TR	46	10	981		2.0		1.4		0.7		0.7	1.9	2.9	19.6	631.9
6337	41.1207	-121.9662	52577	384		TR	47	10	958		1.8		1.7		0.6		0.9	2.6	2.8	19.5	632.1
6338	41.1207	-121.9657	52577	381		TR	41	11	964		2.0		1.0		0.8		0.5	1.3	2.7	19.5	632.3
6339	41.1207	-121.9651	52575	384		TR	47	11	949		2.0		0.6		0.7		0.3	0.9	3.1	19.4	632.6
6340	41.1207	-121.9646	52575	387		TR	49	10	883		0.7	MAR	0.6		0.8		0.9	0.8	0.8	19.4	633.1
6341	41.1207	-121.9641	52575	450		TR	37	10	994		3.3		1.0		0.8		0.3	1.3	4.4	19.2	633.5
6342	41.1207	-121.9635	52576	467		TR	39	9	900		1.1		1.9		0.8		1.8	2.6	1.5	19.2	633.9
6343	41.1207	-121.9631	52576	506		TR	56	9	892		1.6		1.0		0.6		0.6	1.7	2.7	19.2	634.5
6344	41.1207	-121.9626	52577	516		TR	44	9	922		2.0		1.2		0.7		0.6	1.9	3.1	19.1	634.9
6345	41.1207	-121.9620	52579	528		TR	37	9	935		2.6		1.7		0.7		0.7	2.4	3.6	19.0	635.4
6346	41.1207	-121.9615	52580	521		TR	38	10	950		2.3		0.1	NAD	1.0		0.0	0.0	2.3	19.0	636.0
6347	41.1207	-121.9610	52581	514		TR	35	10	912		1.8		1.2		0.6		0.7	2.1	3.2	19.0	636.4
6348	41.1207	-121.9606	52581	463		TR	44	10	821		2.2		0.8		0.5		0.4	1.9	4.7	19.0	637.0
6349	41.1207	-121.9600	52581	431		TR	53	9	838		2.2		1.0		0.5		0.5	2.0	4.1	18.9	637.4
6350	41.1206	-121.9595	52580	428		TR	57	9	790		0.5	MAR	1.5		0.6		2.4	2.6	1.1	18.9	637.9
6351	41.1206	-121.9590	52577	426		TR	59	8	884		0.7	MAR	1.9		0.4		2.6	4.4	1.7	18.9	638.5
6352	41.1206	-121.9584	52573	425		TR	44	7	899		1.9		1.2		0.7		0.7	1.8	2.7	18.9	639.0
6353	41.1206	-121.9580	52569	425		TR	46	6	968		2.2		2.4		0.7		1.1	3.6	3.3	18.9	639.6
6354	41.1206	-121.9575	52568	431		TR	38	7	1001		1.8		1.2		0.8		0.7	1.5	2.2	18.9	640.1
6355	41.1206	-121.9569	52565	435		TR	35	7	925		1.2		1.6		0.6		1.3	2.6	2.1	18.9	640.8
6356	41.1206	-121.9564	52562	435		TR	41	8	967		0.7	MAR	1.4		0.9		2.1	1.6	0.8	19.0	641.3
6357	41.1206	-121.9559	52558	422		TR	46	8	924		1.2		1.2		0.7		1.0	1.7	1.8	19.0	641.9
6358	41.1206	-121.9555	52557	415		TR	43	8	819		1.5		0.8		0.4		0.6	2.3	4.1	19.0	642.4
6359	41.1206	-121.9549	52554	410		TR	34	8	909		1.6		1.7		0.5		1.0	3.2	3.0	19.0	642.9
6360	41.1206	-121.9544	52550	405		TR	38	8	816		0.8		1.2		0.6		1.3	2.1	1.6	19.1	643.5
6361	41.1206	-121.9539	52549	418		TR	34	8	912		1.8		1.0		0.6		0.6	1.7	2.9	19.1	644.1
6362	41.1206	-121.9533	52546	431		TR	48	8	847		1.2		1.5		0.6		1.2	2.7	2.3	19.2	644.4
6363	41.1206	-121.9528	52544	437		TR	47	9	854		1.3		0.7		0.7		0.5	1.1	2.5	19.2	645.0
6364	41.1206	-121.9524	52540	459		TR	39	9	927		1.8		1.8		0.5		1.0	4.0	4.1	19.3	645.0
6365	41.1206	-121.9518	52539	548		TR	33	9	976		3.0		1.2		0.6		0.4	2.0	4.9	19.4	645.2
6366	41.1206	-121.9513	52538	552		TR	39	10	995		1.5		1.3		0.7		0.9	1.8	2.1	19.4	645.4
6367	41.1206	-121.9508	52537	538		TR	41	11	909		1.6		3.0		0.4		1.8	8.0	4.5	19.4	645.7
6368	41.1206	-121.9503	52535	515		TR	36	11	927		1.9		0.6	MAR	0.7		0.3	0.8	2.7	19.5	646.0
6369	41.1206	-121.9497	52532	505		TR	41	12	912		1.2		2.9		0.3		2.2	8.6	3.9	19.6	646.5
6370	41.1205	-121.9493	52530	470		TR	40	12	808		1.5		1.5		0.4		1.0	4.1	4.1	19.6	646.9
6371	41.1205	-121.9488	52528	450		TR	43	13	831		2.7		0.9		0.4		0.3	2.4	7.3	19.6	647.3
6372	41.1205	-121.9482	52527	442		TR	34	13	815		3.4		0.5	MAR	0.4		0.2	1.5	9.3	19.6	647.6
6373	41.1205	-121.9477	52527	435		TR	36	14	[illegible]		2.7		0.4	MAR	0.5		0.2	1.1	6.0	19.7	648.0
6374	41.1205	-121.9472	52527	412		TR	33	13	787		2.3		1.5		0.3		0.7	4.6	7.0	19.8	648.3
6375	41.1205	-121.9466	52526	400		TR	40	13	767		2.6		1.5		0.3		0.6	5.4	9.1	19.8	648.9
6376	41.1205	-121.9462	52525	398		TR	40	12	765		2.2		1.1		0.4		0.5	2.5	5.0	19.8	649.4
6377	41.1205	-121.9457	52522	420		TR	42	12	839		1.8		1.7		0.4		0.9	4.3	4.6	19.9	649.9

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
6378	41.1205	-121.9452	52520	422		TR	44	12	824		1.9		1.7		0.3		0.9	5.4	6.2	19.9	650.4
6379	41.1205	-121.9446	52518	432		TR	31	12	957		0.8		2.8		0.4		3.3	7.1	2.1	19.9	651.0
6380	41.1205	-121.9441	52519	449		TR	43	11	916		1.9		1.7		0.5		0.9	3.4	3.8	20.0	651.8
6381	41.1205	-121.9437	52519	455		TR	37	11	915		2.5		1.5		0.6		0.6	2.6	4.2	20.0	652.4
6382	41.1205	-121.9431	52518	476		TR	34	11	928		0.8	MAR	2.9		0.4		3.6	7.0	1.9	20.1	653.2
6383	41.1205	-121.9426	52518	495		TR	46	11	913		1.5		1.7		0.4		1.2	4.3	3.6	20.1	653.9
6384	41.1205	-121.9421	52516	507		TR	34	12	978		2.3		1.1		0.7		0.5	1.6	3.3	20.2	654.6
6385	41.1206	-121.9415	52515	500		TR	43	13	954		3.4		1.1		0.6		0.3	2.0	6.1	20.2	655.4
6386	41.1206	-121.9410	52511	502		TR	40	13	951		1.9		0.8		0.6		0.4	1.5	3.6	20.3	656.2
6387	41.1206	-121.9406	52511	505		TR	43	14	908		1.5		1.8		0.5		1.2	3.8	3.2	20.3	657.0
6388	41.1206	-121.9401	52511	506		TR	43	15	940		2.3		0.7	MAR	0.6		0.3	1.1	3.7	20.4	658.2
6389	41.1205	-121.9395	52510	499		TR	32	17	976		2.3		0.9		1.1		0.4	0.9	2.3	20.4	659.7
6390	41.1205	-121.9390	52507	493		TR	28	18	995		2.6		0.8		0.5		0.3	1.8	5.3	20.5	660.9
6391	41.1205	-121.9385	52506	477		TR	46	19	959		1.2		1.3		0.5		1.0	2.6	2.6	20.5	662.1
6392	41.1205	-121.9379	52501	445		TR	48	20	885		1.2		0.6	MAR	0.6		0.5	0.9	1.9	20.6	663.3
6393	41.1205	-121.9375	52501	433		TR	36	22	809		1.4		0.8		0.6		0.6	1.4	2.3	20.7	664.3
6394	41.1205	-121.9370	52501	435		TR	41	22	884		0.7	MAR	0.4	MAR	0.6		0.6	0.8	1.2	20.7	665.3
6395	41.1205	-121.9364	52499	448		TR	34	22	930		3.4		0.0	NAD	0.8		0.0	0.0	4.5	20.8	666.4
6396	41.1205	-121.9359	52498	464		TR	35	22	1010		2.0		0.0	NAD	0.8		0.0	0.0	2.5	20.9	667.7
6397	41.1205	-121.9354	52494	476		TR	43	22	1004		2.2		1.6		0.6		0.7	2.6	3.6	21.0	668.8
6398	41.1205	-121.9350	52491	516		TR	37	21	1006		1.5		0.6	MAR	0.6		0.4	1.0	2.5	21.1	669.8
6399	41.1205	-121.9344	52488	526		TR	37	21	992		1.2		0.4	MAR	0.8		0.4	0.6	1.7	21.1	671.0
6400	41.1205	-121.9339	52488	527		TR	31	21	1056		4.1		0.0	NAD	0.7		0.0	0.0	5.9	21.2	671.8
6401	41.1205	-121.9333	52486	582		TR	37	22	1075		2.2		0.7	MAR	0.8		0.3	1.0	2.8	21.3	672.7
6402	41.1205	-121.9328	52484	628		TR	34	22	1063		2.3		0.7	MAR	0.9		0.3	0.9	2.7	21.5	673.5
6403	41.1205	-121.9322	52482	646		TR	38	22	1144		3.0		1.2		0.6		0.4	2.1	5.4	21.5	674.3
6404	41.1205	-121.9317	52479	681		TR	34	21	1239		2.6		2.2		0.6		0.8	3.8	4.5	21.6	675.4
6405	41.1205	-121.9312	52478	704	MAR	TR	36	20	1440		4.6		0.0	NAD	1.2		0.0	0.0	4.0	21.7	676.3
6406	41.1205	-121.9306	52477	684		TR	29	19	1437		3.8		1.0	MAR	0.9		0.3	1.2	4.5	21.8	676.9
6407	41.1205	-121.9301	52476	664		TR	31	18	1393		3.7		2.0		1.1		0.5	1.9	3.5	21.9	677.5
6408	41.1205	-121.9295	52475	613		TR	27	17	1379		2.6		1.8		1.2		0.7	1.6	2.3	21.9	677.9
6409	41.1205	-121.9290	52472	587		TR	29	18	1288		1.1		1.2		1.0		1.1	1.3	1.2	22.1	678.1
6410	41.1205	-121.9284	52470	545		TR	44	18	1107		1.5		1.2		0.9		0.8	1.4	1.8	22.2	678.0
6411	41.1204	-121.9278	52469	508		TR	39	19	1087		3.0		0.6	MAR	0.6		0.2	1.0	5.0	22.3	677.9
6412	41.1204	-121.9272	52468	394		TR	34	20	985		0.5	MAR	-0.2	NAD	0.8		0.0	0.0	0.7	22.4	677.7
6413	41.1204	-121.9266	52467	357		TR	36	21	829		1.9		-0.2	NAD	0.6		0.0	0.0	3.1	22.4	677.4
6414	41.1204	-121.9260	52467	341		TR	42	21	808		2.2		1.2		0.6		0.5	2.0	3.9	22.5	677.3
6415	41.1205	-121.9254	52464	325		TR	35	21	789		2.0		1.1		0.3		0.5	3.3	6.3	22.5	676.9
6416	41.1205	-121.9248	52463	403		TR	31	21	866		2.0		0.7		0.4		0.4	2.1	5.2	22.6	676.5
6417	41.1205	-121.9242	52460	494		TR	34	20	961		1.9		1.2		0.4		0.7	3.4	5.2	22.6	676.2
6418	41.1205	-121.9236	52458	578		TR	38	20	1079		2.6		0.3	NAD	0.6		0.0	0.0	4.5	22.6	675.6
6419	41.1205	-121.9230	52458	645		TR	35	21	1273		0.5	MAR	2.2		0.8		3.4	2.7	0.8	22.6	675.4
6420	41.1205	-121.9225	52457	610		TR	33	21	1135		3.0		1.1		0.9		0.4	1.2	3.3	22.7	675.4
6421	41.1205	-121.9219	52456	595		TR	38	22	1055		1.1		1.1		0.8		0.9	1.4	1.6	22.7	675.4
6422	41.1205	-121.9213	52455	580		TR	32	22	1149		1.4		0.0	NAD	1.0		0.0	0.0	1.4	22.7	675.3
6423	41.1206	-121.9207	52454	513		TR	35	23	1025		3.1		1.6		0.5		0.5	3.1	6.4	22.7	674.7
6424	41.1205	-121.9201	52454	467		TR	38	22	1058		3.8		0.2	NAD	0.8		0.0	0.0	4.7	22.7	674.2
6425	41.1205	-121.9195	52453	453		TR	37	21	992		3.6		-0.6	NAD	0.8		0.0	0.0	4.5	22.7	673.5
6426	41.1205	-121.9189	52452	456		TR	30	20	1104		3.1		1.2		0.9		0.4	1.5	3.8	22.7	672.6
6427	41.1205	-121.9183	52451	459		TR	24	19	1237		2.5		0.6	MAR	1.1		0.2	0.6	2.4	22.7	671.8
6428	41.1206	-121.9177	52449	438		TR	36	18	1160		1.1		1.9		0.9		1.7	2.1	1.3	22.7	671.1
6429	41.1206	-121.9171	52448	396		TR	29	18	1163		4.4		0.6	MAR	0.8		0.1	0.8	5.7	22.7	670.3
6430	41.1206	-121.9165	52448	355		TR	34	18	1093		3.4		1.2		0.9		0.4	1.5	3.9	22.6	669.4

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
6431	41.1206	-121.9159	52447	350		TR	38	18	1026		1.9		0.5	MAR	0.8		0.3	0.7	2.4	22.6	668.6
6432	41.1206	-121.9153	52445	346		TR	36	19	1020		1.9		1.2		0.8		0.6	1.5	2.4	22.6	667.7
6433	41.1206	-121.9147	52443	349		TR	35	19	1049		3.3		1.2		0.7		0.4	1.7	4.6	22.5	666.9
6434	41.1206	-121.9141	52440	349		TR	32	19	1071		2.3		0.7		0.8		0.3	0.9	3.0	22.5	666.0
6435	41.1207	-121.9135	52435	349		TR	35	20	1057		4.0		0.7		0.7		0.2	1.0	5.9	22.5	665.3
6436	41.1207	-121.9129	52431	333		TR	42	20	1033		2.6		1.4		0.6		0.5	2.3	4.3	22.5	664.6
6437	41.1207	-121.9123	52428	319		TR	32	20	925		3.7		0.3	MAR	0.5		0.1	0.7	7.0	22.5	663.6
6438	41.1207	-121.9117	52429	325		TR	43	21	885		2.5		0.6		0.6		0.3	1.1	4.2	22.5	662.6
6439	41.1207	-121.9111	52430	345		TR	29	22	953		4.2		0.2	MAR	0.4		0.1	0.8	10.3	22.5	661.5
6440	41.1206	-121.9106	52435	370		TR	30	23	927		1.9		0.7		0.7		0.4	1.1	2.7	22.4	660.7
6441	41.1206	-121.9100	52438	391		TR	34	24	987		1.9		1.2		0.6		0.7	1.9	3.0	22.4	660.1
6442	41.1206	-121.9094	52441	407		TR	32	25	930		3.0		-0.7	NAD	0.5		0.0	0.0	6.2	22.4	659.4
6443	41.1206	-121.9088	52444	397		TR	41	26	959		2.6		0.1	NAD	0.5		0.0	0.0	5.6	22.3	659.2
6444	41.1206	-121.9082	52451	378		TR	42	25	841		2.9		0.0	NAD	0.5		0.0	0.0	6.1	22.3	659.5
6445	41.1207	-121.9076	52460	359		TR	39	24	839		3.3		0.2	MAR	0.6		0.1	0.6	5.8	22.3	659.7
6446	41.1207	-121.9070	52466	358		TR	45	24	918		2.2		0.7		0.4		0.3	1.5	4.9	22.3	659.5
6447	41.1207	-121.9064	52469	386		TR	40	23	873		2.2		0.4	MAR	0.5		0.2	0.8	4.6	22.3	659.0
6448	41.1207	-121.9058	52470	412		TR	38	23	882		2.7		0.4	MAR	0.4		0.1	1.0	6.4	22.3	658.8
6449	41.1207	-121.9052	52467	439		TR	30	23	876		3.4		0.4	MAR	0.5		0.1	0.9	7.2	22.2	658.6
6450	41.1207	-121.9046	52465	442		TR	36	24	882		2.2		1.3		0.4		0.6	3.2	5.1	22.1	658.5
6451	41.1207	-121.9040	52462	419		TR	37	25	849		1.8		0.2	NAD	0.4		0.0	0.0	4.0	22.1	658.5
6452	41.1207	-121.9034	52461	406		TR	38	25	709		1.9		0.2	NAD	0.4		0.0	0.0	4.8	22.0	658.6
6453	41.1207	-121.9028	52461	395		TR	47	26	705		0.4	MAR	1.2		0.4		3.0	3.5	1.2	22.0	658.7
6454	41.1207	-121.9022	52463	392		TR	34	25	757		3.1		-0.4	NAD	0.5		0.0	0.0	6.8	22.0	658.8
6455	41.1207	-121.9016	52465	391		TR	38	24	715		1.6		0.3	MAR	0.3		0.2	1.3	5.2	21.9	659.0
6456	41.1206	-121.9010	52470	391		TR	40	23	666		3.0		0.7	MAR	0.3		0.2	2.3	10.4	21.9	659.4
6457	41.1206	-121.9004	52473	389		TR	28	21	784		3.3		-0.5	NAD	0.4		0.0	0.0	7.5	21.9	659.7
6458	41.1206	-121.8998	52472	387		TR	28	20	768		1.6		0.7		0.5		0.5	1.7	3.5	21.9	660.2
6459	41.1206	-121.8992	52472	395		TR	42	20	784		1.4		0.6	MAR	0.4		0.4	1.4	3.2	21.9	660.7
6460	41.1206	-121.8986	52470	429		TR	39	20	914		1.8		2.2		0.4		1.2	6.2	5.0	21.9	661.2
6461	41.1206	-121.8980	52467	457		TR	35	20	883		1.9		0.9		0.6		0.5	1.5	3.1	21.8	661.9
6462	41.1206	-121.8974	52467	467		TR	22	20	972		1.9		1.1		0.7		0.6	1.5	2.7	21.8	662.4
6463	41.1206	-121.8969	52463	472		TR	46	20	924		1.5		0.6	MAR	0.7		0.4	0.9	2.1	21.8	663.0
6464	41.1206	-121.8963	52462	478		TR	39	20	990		3.0		-0.2	NAD	0.7		0.0	0.0	4.6	21.8	663.8
6465	41.1207	-121.8957	52460	504		TR	21	20	1013		4.2		-0.5	NAD	0.7		0.0	0.0	6.3	21.8	664.5
6466	41.1207	-121.8952	52459	517		TR	34	20	1028		2.7		0.6	MAR	0.7		0.2	0.9	4.2	21.8	665.3
6467	41.1207	-121.8946	52458	514		TR	44	20	1079		2.2		0.0	NAD	0.9		0.0	0.0	2.6	21.9	666.1
6468	41.1207	-121.8940	52457	512		TR	35	20	1142		1.1		1.1		0.7		1.0	1.5	1.5	22.0	666.9
6469	41.1207	-121.8934	52455	506		TR	38	20	1057		1.[illegible]		-0.2	NAD	1.0		0.0	0.0	1.6	22.0	667.9
6470	41.1207	-121.8928	52454	498		TR	28	19	1275		1.9		1.2		1.2		0.6	1.0	1.6	22.0	668.8
6471	41.1207	-121.8922	52451	480		TR	34	19	1157		3.8		0.8		1.0		0.2	0.8	3.8	22.0	669.7
6472	41.1206	-121.8916	52450	474		TR	35	18	1145		2.7		0.7		0.9		0.3	0.9	2.9	22.1	670.6
6473	41.1207	-121.8910	52449	468		TR	32	18	1176		4.1		0.7	MAR	0.8		0.2	1.0	5.4	22.1	671.4
6474	41.1207	-121.8904	52450	466		TR	35	18	1196		1.1		1.6		0.8		1.4	2.0	1.4	22.1	672.3
6475	41.1207	-121.8898	52451	471		TR	43	17	1155		2.6		0.9		0.8		0.4	1.1	3.2	22.1	673.2
6476	41.1207	-121.8892	52451	472		TR	41	17	1244		2.6		1.5		0.9		0.6	1.6	2.9	22.2	673.9
6477	41.1207	-121.8886	52452	477		TR	44	16	1321		2.3		1.1		1.0		0.5	1.1	2.5	22.3	674.8
6478	41.1208	-121.8880	52453	473		TR	25	16	1325		3.0		0.4	MAR	1.0		0.2	0.5	3.1	22.3	675.7
6479	41.1208	-121.8874	52453	469		TR	29	17	1353		3.6		1.0		1.0		0.3	1.0	3.7	22.3	676.6
6480	41.1208	-121.8868	52454	466		TR	28	18	1290		2.9		1.7		0.9		0.6	2.0	3.4	22.4	677.5
6481	41.1208	-121.8862	52455	464		TR	36	18	1102		3.1		0.4	MAR	0.9		0.1	0.5	3.4	22.4	678.4
6482	41.1208	-121.8857	52456	473		TR	36	19	1147		2.0		1.1		0.7		0.5	1.7	3.2	22.4	679.4
6483	41.1208	-121.8851	52455	489		TR	26	20	1279		2.0		2.2		0.8		1.1	2.9	2.8	22.4	680.3

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
6484	41.1208	-121.8845	52453	518		TR	39	20	1209		2.6		2.3		0.7		0.9	3.2	3.5	22.6	681.1
6485	41.1208	-121.8839	52451	544		TR	37	20	1257		2.7		2.3		0.8		0.8	2.9	3.5	22.6	682.0
6486	41.1208	-121.8833	52449	562		TR	34	20	1283		1.8		2.0		0.8		1.1	2.5	2.4	22.7	682.7
6487	41.1208	-121.8827	52445	563		TR	24	20	1270		2.3		3.7		0.2		1.5	16.3	10.7	22.7	683.5
6488	41.1208	-121.8821	52441	544		TR	22	20	1433		3.8		2.1		1.0		0.6	2.1	3.9	22.8	684.0
6489	41.1208	-121.8815	52435	529		TR	33	20	1207		3.4		1.7		0.8		0.5	2.1	4.2	22.9	684.2
6490	41.1208	-121.8809	52431	514		TR	30	20	1244		2.7		1.1		0.8		0.4	1.4	3.7	22.9	684.4
6491	41.1208	-121.8803	52427	485		TR	32	20	1197		4.0		0.2	NAD	0.9		0.0	0.0	4.7	23.0	684.4
6492	41.1208	-121.8797	52421	453		TR	20	21	1239		3.0		0.7		0.8		0.3	0.9	3.6	23.1	684.2
6493	41.1208	-121.8791	52417	437		TR	34	20	1170		1.8		2.6		0.6		1.4	4.4	3.2	23.2	683.9
6494	41.1208	-121.8785	52412	421		TR	21	20	1197		2.9		0.5	MAR	1.1		0.2	0.5	2.6	23.2	683.2
6495	41.1209	-121.8779	52410	415		TR	28	20	1196		3.7		0.6	MAR	0.8		0.2	0.7	4.8	23.2	682.3
6496	41.1209	-121.8773	52411	395		TR	28	20	1219		3.4		1.2		0.8		0.4	1.5	4.1	23.2	681.2
6497	41.1208	-121.8767	52411	376		TR	30	20	1129		3.0		1.0		0.8		0.3	1.3	3.9	23.2	680.2
6498	41.1208	-121.8761	52409	368		TR	34	20	1130		2.6		1.7		0.8		0.7	2.1	3.1	23.2	679.3
6499	41.1208	-121.8755	52408	360		TR	32	20	1058		4.0		0.0	NAD	0.8		0.0	0.0	5.2	23.3	678.4
6500	41.1208	-121.8749	52407	344		TR	33	20	1117		2.6		0.1	NAD	1.0		0.0	0.0	2.8	23.3	677.5
6501	41.1208	-121.8743	52406	339		TR	44	20	1032		3.6		0.6		0.7		0.2	0.9	5.1	23.2	676.7
6502	41.1208	-121.8737	52406	334		TR	27	20	1008		2.6		0.5	MAR	0.6		0.2	0.9	4.4	23.2	676.0
6503	41.1208	-121.8731	52406	357		TR	34	20	1050		3.7		0.3	MAR	0.8		0.1	0.5	4.8	23.2	675.3
6504	41.1208	-121.8725	52405	378		TR	34	19	966		0.4	MAR	1.4		0.7		3.3	2.1	0.6	23.2	675.0
6505	41.1209	-121.8719	52405	402		TR	33	19	973		2.2		0.9		0.7		0.4	1.5	3.5	23.2	674.9
6506	41.1209	-121.8714	52403	426		TR	40	19	1136		3.0		0.0	NAD	1.0		0.0	0.0	3.0	23.2	674.9
6507	41.1209	-121.8708	52401	408		TR	26	19	1143		0.7		1.2		0.9		1.5	1.2	0.8	23.2	675.1
6508	41.1209	-121.8702	52398	408		TR	26	19	1139		3.0		0.6	MAR	0.9		0.2	0.7	3.4	23.2	675.5
6509	41.1209	-121.8696	52397	432		TR	25	19	1265		3.1		0.7	MAR	1.0		0.2	0.6	3.1	23.2	676.2
6510	41.1209	-121.8690	52394	447		TR	29	18	1263		2.5		2.2		0.6		0.9	3.6	4.1	23.2	676.8
6511	41.1209	-121.8684	52391	395		TR	33	18	1219		1.5		1.6		0.8		1.0	2.0	2.0	23.2	677.4
6512	41.1209	-121.8678	52387	388		TR	32	18	1138		3.1		0.7		0.8		0.3	1.0	3.9	23.3	677.9
6513	41.1208	-121.8672	52383	416		TR	26	18	1292		2.3		1.4		1.2		0.6	1.3	2.1	23.3	678.6
6514	41.1208	-121.8666	52380	440		TR	39	17	1240		2.7		1.3		1.1		0.5	1.3	2.6	23.3	679.0
6515	41.1209	-121.8660	52379	449		TR	42	17	1258		1.5		1.7		0.7		1.1	2.3	2.2	23.4	679.5
6516	41.1209	-121.8654	52378	452		TR	31	17	1361		3.4		1.1		0.9		0.3	1.2	3.8	23.4	679.9
6517	41.1209	-121.8648	52377	456		TR	35	16	1290		1.6		2.2		1.0		1.3	2.2	1.7	23.4	680.2
6518	41.1209	-121.8642	52375	462		TR	27	16	1273		3.4		0.1	NAD	0.9		0.0	0.0	3.8	23.5	680.2
6519	41.1209	-121.8636	52374	477		TR	24	15	1380		4.0		1.5		1.1		0.4	1.4	3.8	23.5	680.2
6520	41.1209	-121.8630	52373	493		TR	20	15	1381		7.2		0.2	NAD	0.7		0.0	0.0	11.0	23.5	680.5
6521	41.1209	-121.8624	52373	498		TR	39	14	1219		2.9		2.0		0.7		0.7	2.7	3.9	23.5	680.7
6522	41.1209	-121.8618	52375	475		TR	31	14	1257		2.7		2.2		0.7		0.8	3.2	3.9	23.6	680.6
6523	41.1210	-121.8612	52377	453		TR	36	13	1142		1.5		0.4	MAR	0.9		0.3	0.5	1.8	23.7	680.4
6524	41.1210	-121.8606	52389	393		MVA	34	13	1034		2.2		0.7		0.8		0.3	0.9	2.9	23.6	679.9
6525	41.1210	-121.8600	52399	383		MVA	36	13	883		2.5		1.5		0.7		0.6	2.2	3.8	23.6	679.1
6526	41.1210	-121.8594	52407	373		MVA	28	13	970		1.6		1.2		0.5		0.7	2.3	3.3	23.6	678.1
6527	41.1210	-121.8588	52410	378		MVA	29	13	984		1.6		1.9		0.4		1.1	4.3	3.8	23.7	676.5
6528	41.1210	-121.8582	52415	383		MVA	40	14	908		2.7		0.8		0.5		0.3	1.7	5.5	23.7	675.2
6529	41.1210	-121.8577	52416	361		MVA	39	14	899		3.7		0.6	MAR	0.6		0.2	1.0	6.4	23.6	674.0
6530	41.1210	-121.8571	52411	357		MVA	29	14	913		3.0		1.1		0.6		0.4	2.0	5.3	23.6	673.3
6531	41.1210	-121.8565	52405	353		MVA	40	15	819		2.0		1.1		0.4		0.5	2.8	5.3	23.6	672.4
6532	41.1210	-121.8559	52402	403		MVA	27	15	1090		2.0		1.0		0.6		0.5	1.8	3.5	23.5	671.5
6533	41.1210	-121.8553	52401	434		MVA	32	15	1021		3.4		0.2	NAD	0.7		0.0	0.0	4.8	23.5	670.5
6534	41.1210	-121.8547	52403	454		MVA	43	16	969		2.6		1.6		0.5		0.6	3.1	5.0	23.5	669.6
6535	41.1211	-121.8541	52408	435		MVA	28	16	965		3.3		1.2		0.6		0.4	2.3	5.9	23.4	668.6
6536	41.1211	-121.8536	52410	428		MVA	30	16	897		3.6		0.7	MAR	0.6		0.2	1.2	6.4	23.3	667.9

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
6537	41.1211	-121.8530	52412	422		MVA	34	17	907		4.0		0.4	MAR	0.4		0.1	1.3	10.3	23.3	667.3
6538	41.1211	-121.8524	52414	419		MVA	25	17	946		1.8		1.5		0.5		0.8	2.8	3.4	23.1	666.7
6539	41.1211	-121.8518	52413	416		MVA	31	18	826		1.5		0.5	MAR	0.5		0.4	1.0	2.8	23.1	666.3
6540	41.1210	-121.8512	52410	417		EC	42	19	834		1.9		0.3	MAR	0.5		0.2	0.7	3.6	23.1	666.1
6541	41.1210	-121.8506	52405	427		EC	43	19	835		1.2		0.7		0.4		0.6	1.9	3.4	23.0	665.8
6542	41.1210	-121.8500	52399	427		EC	35	20	853		2.3		0.0	NAD	0.6		0.0	0.0	3.6	23.0	665.5
6543	41.1210	-121.8494	52394	434		EC	36	21	924		2.6		0.8		0.3		0.3	2.8	8.4	22.9	665.3
6544	41.1210	-121.8488	52391	425		EC	37	21	853		1.2		1.7		0.4		1.4	4.8	3.5	22.9	665.3
6545	41.1211	-121.8482	52386	417		EC	35	21	869		2.2		0.6	MAR	0.4		0.3	1.6	5.6	22.9	665.3
6546	41.1211	-121.8478	52380	413		EC	42	21	815		3.0		-0.2	NAD	0.6		0.0	0.0	5.3	22.8	665.1
6547	41.1211	-121.8472	52372	394		EC	31	21	841		2.7		-0.3	NAD	0.6		0.0	0.0	4.9	22.8	664.9
6548	41.1211	-121.8466	52365	389		EC	37	22	753		1.5		-0.6	NAD	0.5		0.0	0.0	2.7	22.8	664.8
6549	41.1211	-121.8460	52361	364		EC	41	21	705		2.7		1.1		0.3		0.4	3.6	9.0	22.8	664.8
6550	41.1211	-121.8454	52358	364		EC	37	21	711		4.2		-0.1	NAD	0.5		0.0	0.0	9.5	22.8	664.6
6551	41.1211	-121.8448	52357	364		EC	35	21	868		4.0		0.3	MAR	0.5		0.1	0.7	7.7	22.8	664.5
6552	41.1211	-121.8442	52355	374		EC	33	21	896		4.0		1.1		0.5		0.3	2.3	8.5	22.8	664.7
6553	41.1211	-121.8436	52349	385		EC	36	21	882		2.5		0.3	MAR	0.6		0.2	0.7	4.1	22.8	664.7
6554	41.1211	-121.8430	52343	374		EC	40	21	871		3.4		-0.1	NAD	0.7		0.0	0.0	5.0	22.8	664.6
6555	41.1211	-121.8424	52340	363		EC	33	21	793		2.7		-0.5	NAD	0.6		0.0	0.0	4.7	22.8	664.0
6556	41.1211	-121.8418	52338	356		EC	38	22	862		3.3		0.2	NAD	0.6		0.0	0.0	5.3	22.8	663.8
6557	41.1211	-121.8412	52336	350		EC	33	22	772		1.9		0.0	NAD	0.6		0.0	0.0	3.1	22.8	663.6
6558	41.1211	-121.8406	52331	353		EC	37	22	783		2.0		-0.1	NAD	0.3		0.0	0.0	6.1	22.8	663.4
6559	41.1211	-121.8400	52329	356		EC	27	22	886		2.6		0.2	NAD	0.6		0.0	0.0	4.7	22.8	663.1
6560	41.1211	-121.8394	52331	359		EC	36	22	854		2.6		0.7		0.3		0.3	2.1	7.9	22.8	662.9
6561	41.1211	-121.8388	52332	356		EC	45	21	734		4.2		-0.2	NAD	0.5		0.0	0.0	7.7	22.8	662.8
6562	41.1211	-121.8382	52328	339		EC	42	21	744		3.0		0.3	MAR	0.3		0.1	1.1	9.8	22.8	663.0
6563	41.1212	-121.8376	52319	336		EC	35	21	759		2.3		0.4	MAR	0.4		0.2	1.1	6.0	22.8	663.1
6564	41.1212	-121.8370	52315	348		EC	44	21	638		1.9		1.3		0.2		0.7	9.0	13.0	22.8	663.3
6565	41.1212	-121.8364	52318	394		EC	38	20	733		3.3		0.0	NAD	0.5		0.0	0.0	7.3	22.8	663.8
6566	41.1212	-121.8358	52327	406		EC	47	19	788		2.5		0.2	NAD	0.6		0.0	0.0	4.4	22.7	664.3
6567	41.1212	-121.8353	52332	405		EC	35	19	697		1.2		0.7		0.2		0.6	3.4	5.9	22.7	665.1
6568	41.1212	-121.8347	52330	404		EC	31	19	774		1.8		1.0		0.6		0.5	1.7	3.2	22.7	665.5
6569	41.1212	-121.8341	52323	406		EC	32	19	647		1.2		0.6	MAR	0.2		0.5	2.5	5.3	22.7	665.6
6570	41.1212	-121.8335	52311	408		EC	33	19	728		1.2		0.0	NAD	0.4		0.0	0.0	3.6	22.7	665.7
6571	41.1212	-121.8329	52297	402		EC	37	20	697		3.0		0.2	NAD	0.3		0.0	0.0	10.5	22.7	665.5
6572	41.1212	-121.8323	52280	400		EC	44	20	645		3.1		-0.8	NAD	0.4		0.0	0.0	8.1	22.7	665.3
6573	41.1212	-121.8317	52267	398		EC	26	20	702		3.0		0.0	NAD	0.3		0.0	0.0	9.2	22.8	665.0
6574	41.1212	-121.8311	52261	387		EC	35	20	769		2.7		0.2	NAD	0.5		0.0	0.0	5.3	22.8	664.4
6575	41.1213	-121.8305	52258	393		EC	38	20	725		3.4		-0.7	NAD	0.6		0.0	0.0	5.8	22.7	664.1
6576	41.1213	-121.8299	52257	399		EC	28	19	834		3.6		0.6	MAR	0.4		0.2	1.8	10.3	22.7	663.7
6577	41.1213	-121.8293	52256	405		EC	45	19	747		3.3		0.4	MAR	0.5		0.1	1.0	7.3	22.7	663.0
6578	41.1213	-121.8287	52251	411		EC	31	19	933		3.3		1.4		0.2		0.4	7.1	16.5	22.7	662.8
6579	41.1213	-121.8281	52245	463		EC	28	19	971		4.5		0.9		0.6		0.2	1.6	7.5	22.7	662.7
6580	41.1213	-121.8275	52238	468		EC	34	19	956		2.5		0.2	NAD	0.7		0.0	0.0	3.7	22.6	662.4
6581	41.1213	-121.8269	52231	467		EC	37	20	911		2.6		1.0		0.7		0.4	1.4	3.6	22.5	662.1
6582	41.1212	-121.8263	52226	466		EC	34	21	941		2.5		1.4		0.5		0.6	3.0	5.2	22.5	661.9
6583	41.1212	-121.8257	52225	475		EC	33	21	1058		3.3		0.3	NAD	0.6		0.0	0.0	5.4	22.5	661.7
6584	41.1212	-121.8251	52229	429		EC	35	22	891		4.5		-0.5	NAD	0.7		0.0	0.0	6.2	22.5	661.7
6585	41.1213	-121.8245	52231	384		EC	44	22	752		1.5		0.1	NAD	0.5		0.0	0.0	3.0	22.5	661.5
6586	41.1213	-121.8239	52236	368		EC	36	23	771		2.7		0.4	MAR	0.4		0.2	1.3	7.6	22.5	661.4
6587	41.1213	-121.8233	52237	382		EC	38	24	797		1.6		0.3	MAR	0.4		0.2	1.0	4.8	22.4	661.2
6588	41.1213	-121.8228	52241	407		EC	30	24	816		1.8		1.0		0.3		0.5	4.0	7.4	22.4	661.3
6589	41.1213	-121.8222	52244	419		EC	34	24	752		2.9		0.0	NAD	0.5		0.0	0.0	5.4	22.4	661.4

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6590	41.1213	-121.8215	52250	421		EC	43	24	713		2.5		-0.6	NAD	0.5		0.0	0.0	5.0	22.4	661.5
6591	41.1213	-121.8210	52257	417		EC	31	24	675		3.1		-1.0	NAD	0.5		0.0	0.0	7.1	22.3	661.7
6592	41.1213	-121.8204	52268	414		EC	32	24	691		1.9		0.2	NAD	0.5		0.0	0.0	3.8	22.3	661.8
6593	41.1213	-121.8198	52287	403		EC	38	23	761		2.6		-0.3	NAD	0.6		0.0	0.0	4.1	22.3	661.7
6594	41.1213	-121.8192	52302	379		EC	39	24	647		2.5		0.7	MAR	0.3		0.3	2.5	9.6	22.3	661.6
6595	41.1214	-121.8186	52308	379		EC	50	24	616		1.1		1.2		0.4		1.0	3.0	2.9	22.2	661.1
6596	41.1214	-121.8180	52310	415		EC	36	25	758		3.3		0.2	NAD	0.2		0.0	0.0	14.2	22.2	660.6
6597	41.1213	-121.8174	52314	461		EC	35	25	790		2.9		0.0	NAD	0.3		0.0	0.0	9.4	22.2	660.2
6598	41.1213	-121.8168	52324	483		EC	37	26	693		3.0		0.0	NAD	0.3		0.0	0.0	10.3	22.2	659.8
6599	41.1213	-121.8162	52335	446		EC	49	26	661		1.9		-0.7	NAD	0.5		0.0	0.0	3.7	22.2	659.1
6600	41.1213	-121.8156	52347	418		EC	45	26	600		2.6		-0.2	NAD	0.4		0.0	0.0	7.3	22.1	658.4
6601	41.1213	-121.8150	52359	410		EC	33	26	700		1.6		0.1	NAD	0.6		0.0	0.0	2.9	22.1	657.9
6602	41.1213	-121.8144	52372	403		EC	50	26	585		1.9		-0.7	NAD	0.4		0.0	0.0	5.4	22.1	657.3
6603	41.1213	-121.8138	52386	420		EC	44	26	658		2.6		-0.1	NAD	0.5		0.0	0.0	5.0	22.1	656.6
6604	41.1213	-121.8132	52397	417		EC	29	25	668		1.4		-0.7	NAD	0.4		0.0	0.0	3.5	22.0	656.1
6605	41.1214	-121.8126	52407	415		EC	58	25	592		0.7	MAR	0.5	MAR	0.2		0.6	2.1	3.3	22.0	655.9
6606	41.1214	-121.8120	52416	425		EC	48	25	647		1.8		0.3	NAD	0.2		0.0	0.0	7.9	22.0	655.6
6607	41.1214	-121.8114	52426	423		EC	29	24	738		2.5		0.1	NAD	0.6		0.0	0.0	4.5	21.9	655.2
6608	41.1214	-121.8108	52441	422		EC	46	24	680		2.3		0.3	MAR	0.2		0.2	2.1	12.8	21.9	654.8
6609	41.1214	-121.8102	52459	340		EC	27	24	624		1.4		0.7		0.2		0.6	4.3	7.6	21.9	654.7
6610	41.1214	-121.8096	52470	325		EC	42	23	634		3.1		-0.1	NAD	0.4		0.0	0.0	9.2	21.9	654.5
6611	41.1214	-121.8091	52475	401		EC	44	23	712		3.1		0.0	NAD	0.4		0.0	0.0	8.6	21.9	654.3
6612	41.1213	-121.8085	52480	435		EC	31	24	820		5.7		0.2	NAD	0.2		0.0	0.0	26.5	21.9	654.8
6613	41.1214	-121.8079	52484	428		EC	47	24	694		3.4		-0.9	NAD	0.5		0.0	0.0	6.6	21.8	655.0
6614	41.1214	-121.8073	52484	412		EC	32	23	637		2.2		0.7		0.2		0.3	3.4	10.5	21.8	655.0
6615	41.1214	-121.8067	52481	412		EC	37	23	615		1.9		-0.3	NAD	0.2		0.0	0.0	8.1	21.8	655.3
6616	41.1214	-121.8062	52477	451		EC	37	22	616		1.0		0.7		0.3		0.7	2.4	3.5	21.9	655.6
6617	41.1214	-121.8056	52474	467		EC	42	21	605		2.2		0.6	MAR	0.2		0.3	3.5	13.4	21.9	656.0
6618	41.1215	-121.8050	52472	483		EC	30	21	677		2.2		0.2	NAD	0.3		0.0	0.0	7.1	21.9	656.3
6619	41.1215	-121.8044	52473	549		EC	34	20	806		1.8		0.3	NAD	0.3		0.0	0.0	5.7	21.9	656.4
6620	41.1215	-121.8038	52480	563		EC	37	20	682		1.8		0.8	MAR	0.0	NAD	0.5	0.0	0.0	22.0	656.1
6621	41.1215	-121.8032	52488	582		TVP	46	19	646		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.6	22.0	656.1
6622	41.1215	-121.8026	52496	598		TVP	42	19	748		3.3		-0.2	NAD	0.4		0.0	0.0	8.6	22.0	655.9
6623	41.1215	-121.8020	52510	577		TVP	56	18	574		0.4	NAD	0.2	NAD	0.5		0.0	0.0	0.0	22.0	655.4
6624	41.1214	-121.8014	52525	556		TVP	39	19	691		2.5		0.4	MAR	0.6		0.2	0.9	4.4	22.1	654.9
6625	41.1215	-121.8008	52545	493		TVP	32	19	712		3.0		0.9		0.3		0.3	3.2	10.7	22.1	654.0
6626	41.1215	-121.8002	52567	462		TVP	41	19	628		3.3		0.3	NAD	0.2		0.0	0.0	18.2	22.1	653.6
6627	41.1215	-121.7996	52581	388		TVP	27	19	665		1.8		1.2		0.2		0.7	5.5	8.2	22.1	653.8
6628	41.1215	-121.7990	52585	371		TVP	42	19	602		1.3		0.2	MAR	0.2		0.2	1.4	6.7	22.0	654.4
6629	41.1215	-121.7984	52574	416		TVP	38	19	641		2.9		-0.4	NAD	0.4		0.0	0.0	7.7	22.0	655.1
6630	41.1215	-121.7979	52561	458		TVP	38	19	706		2.3		0.8		0.4		0.4	2.3	6.1	22.0	655.5
6631	41.1215	-121.7973	52551	456		TVP	51	19	658		2.0		0.6	MAR	0.4		0.3	1.8	6.1	22.0	656.1
6632	41.1215	-121.7967	52540	455		TVP	45	19	685		0.1	NAD	0.6	MAR	0.5		0.0	1.2	0.0	22.0	656.5
6633	41.1215	-121.7961	52535	498		TVP	28	18	781		1.9		0.0	NAD	0.5		0.0	0.0	4.2	22.0	657.0
6634	41.1215	-121.7955	52531	540		TVP	41	18	838		4.1		0.3	NAD	0.6		0.0	0.0	6.8	22.0	657.3
6635	41.1216	-121.7949	52532	489		TVP	48	19	650		1.8		1.0		0.4		0.6	2.6	4.7	22.0	657.7
6636	41.1216	-121.7943	52532	483		TVP	39	18	757		3.0		0.2	NAD	0.4		0.0	0.0	7.1	22.0	658.2
6637	41.1216	-121.7937	52529	477		TVP	43	18	764		3.4		-0.4	NAD	0.4		0.0	0.0	7.8	22.0	658.3
6638	41.1215	-121.7931	52525	472		TVP	38	19	736		1.8		0.9		0.3		0.5	3.7	7.1	22.0	658.3
6639	41.1215	-121.7925	52522	468		TVP	36	18	774		1.5		-0.1	NAD	0.5		0.0	0.0	2.9	22.0	658.1
6640	41.1215	-121.7919	52519	464		TVP	31	18	819		2.0		1.6		0.5		0.7	3.4	4.6	22.0	657.9
6641	41.1215	-121.7913	52513	441		TVP	32	18	680		1.5		0.1	NAD	0.5		0.0	0.0	2.9	22.0	657.4
6642	41.1215	-121.7907	52512	419		TVP	43	18	666		2.7		-0.2	NAD	0.4		0.0	0.0	6.2	22.0	656.8

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
6643	41.1215	-121.7901	52507	417		TVP	40	17	698		1.2		0.3	MAR	0.4		0.3	0.9	3.2	22.0	656.2
6644	41.1215	-121.7895	52505	403		TVP	43	17	734		2.0		0.2	NAD	0.6		0.0	0.0	3.7	22.0	655.4
6645	41.1216	-121.7889	52507	371		TVP	35	17	655		2.5		0.0	NAD	0.3		0.0	0.0	7.6	21.9	654.2
6646	41.1216	-121.7883	52517	381		TVP	39	16	669		2.3		-0.4	NAD	0.6		0.0	0.0	3.9	21.8	653.2
6647	41.1216	-121.7877	52529	407		TVP	44	15	720		2.7		-0.2	NAD	0.5		0.0	0.0	5.2	21.8	652.1
6648	41.1216	-121.7871	52541	433		TVP	40	15	691		3.3		1.1		0.6		0.3	1.8	5.7	21.8	651.1
6649	41.1216	-121.7865	52551	421		TVP	55	15	711		1.2		0.6	MAR	0.4		0.4	1.3	3.1	21.8	650.3
6650	41.1216	-121.7859	52560	409		TVP	52	15	686		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.3	21.6	649.5
6651	41.1216	-121.7853	52570	415		TVP	52	15	727		1.0		1.0		0.5		1.0	1.9	1.8	21.6	648.5
6652	41.1215	-121.7847	52576	471		TVP	44	14	767		1.6		1.0		0.4		0.6	2.5	4.0	21.5	647.8
6653	41.1216	-121.7841	52580	473		TVP	40	14	838		2.7		1.7		0.6		0.6	2.7	4.5	21.4	646.8
6654	41.1216	-121.7836	52582	480		TVP	55	15	696		2.2		1.6		0.3		0.7	5.6	7.9	21.4	646.0
6655	41.1216	-121.7830	52581	488		TVP	35	15	867		1.2		1.5		0.5		1.2	3.2	2.7	21.3	645.2
6656	41.1216	-121.7824	52577	476		TVP	43	16	843		1.5		1.1		0.7		0.7	1.6	2.4	21.2	644.3
6657	41.1216	-121.7818	52573	465		TVP	55	16	757		0.5	MAR	0.1	NAD	0.5		0.0	0.0	1.2	21.1	643.4
6658	41.1217	-121.7812	52570	467		TVP	41	17	858		1.2		0.6	MAR	0.5		0.5	1.1	2.3	21.1	642.7
6659	41.1217	-121.7806	52568	474		TVP	44	17	806		1.4		0.5	MAR	0.5		0.4	1.1	3.1	20.9	641.8
6660	41.1217	-121.7800	52575	475		TVP	55	17	794		1.9		0.0	NAD	0.7		0.0	0.0	2.9	20.9	640.7
6661	41.1217	-121.7794	52592	467		TVP	46	17	814		2.7		0.4	MAR	0.6		0.2	0.7	4.6	20.8	640.0
6662	41.1217	-121.7788	52630	459		TVP	44	17	880		1.8		0.7		0.6		0.4	1.2	3.1	20.8	639.3
6663	41.1217	-121.7782	52694	446		TVP	37	17	919		3.6		0.6	MAR	0.6		0.2	1.0	6.1	20.6	638.4
6664	41.1216	-121.7776	52782	428		TVP	43	17	919		1.6		1.0		0.4		0.6	2.4	3.7	20.5	637.3
6665	41.1217	-121.7770	52879	411		TVP	48	17	905		1.4		0.8		0.7		0.6	1.2	2.2	20.5	636.5
6666	41.1217	-121.7764	52971	411		TVP	41	17	943		1.4		-0.1	NAD	0.7		0.0	0.0	2.1	20.4	635.7
6667	41.1217	-121.7758	53047	345		TVP	47	17	886		1.1		1.0		0.6		0.8	1.8	2.1	20.3	635.0
6668	41.1217	-121.7752	53105	340		TVB	39	17	908		2.9		0.8		0.6		0.3	1.4	4.7	20.2	633.9
6669	41.1217	-121.7746	53146	320		TVB	43	17	805		2.5		0.6		0.6		0.2	1.0	4.2	20.1	632.9
6670	41.1217	-121.7740	53164	304		TVB	32	17	768		2.3		0.4	MAR	0.7		0.2	0.7	3.5	20.0	632.0
6671	41.1217	-121.7734	53133	308		TVB	43	16	721		2.6		-0.6	NAD	0.6		0.0	0.0	4.2	20.0	630.8
6672	41.1217	-121.7728	53047	336		TVB	55	16	693		0.4	MAR	0.5	MAR	0.5		1.0	1.1	1.1	19.8	629.7
6673	41.1217	-121.7722	52943	336		TVB	44	16	739		1.2		0.4	MAR	0.3		0.4	1.4	3.8	19.7	628.8
6674	41.1217	-121.7716	52851	338		TVB	46	17	636		1.6		0.2	NAD	0.3		0.0	0.0	6.3	19.7	628.1
6675	41.1218	-121.7710	52778	397		TVB	57	17	632		2.6		0.2	NAD	0.3		0.0	0.0	7.7	19.6	627.5
6676	41.1217	-121.7704	52719	419		TVB	40	17	758		1.5		0.0	NAD	0.5		0.0	0.0	3.2	19.6	626.9
6677	41.1217	-121.7699	52675	404		TVB	41	18	571		3.0		0.3	MAR	0.0	NAD	0.1	0.0	0.0	19.5	626.4
6678	41.1217	-121.7693	52652	366		TVB	49	18	631		3.0		0.0	NAD	0.3		0.0	0.0	9.6	19.4	626.1
6679	41.1217	-121.7687	52654	362		TVB	40	18	591		3.1		0.2	NAD	0.2		0.0	0.0	13.6	19.3	625.8
6680	41.1217	-121.7681	52684	398		TVB	49	18	603		2.5		-0.2	NAD	0.1		0.0	0.0	19.2	19.2	625.6
6681	41.1217	-121.7675	52734	413		TVB	48	19	641		2.5		0.5	MAR	0.3		0.2	2.0	9.7	19.2	625.3
6682	41.1217	-121.7669	52792	397		TVB	54	19	607		2.5		-0.5	NAD	0.3		0.0	0.0	8.5	19.1	625.1
6683	41.1217	-121.7663	52835	393		TVB	66	19	496		2.5		0.0	NAD	0.3		0.0	0.0	8.9	18.9	624.7
6684	41.1217	-121.7657	52854	379		TVB	47	19	575		1.4		0.6	MAR	0.2		0.4	2.7	6.5	18.9	624.1
6685	41.1218	-121.7651	52850	366		TVB	47	19	584		1.4		-0.1	NAD	0.4		0.0	0.0	3.1	18.9	623.6
6686	41.1218	-121.7646	52844	372		TVB	58	19	498		1.1		-0.1	NAD	0.2		0.0	0.0	5.2	18.7	622.8
6687	41.1218	-121.7640	52841	381		TVB	40	19	564		1.0		-0.1	NAD	0.3		0.0	0.0	3.6	18.7	622.4
6688	41.1218	-121.7634	52844	399		TVB	35	19	616		0.8		0.7		0.2		0.9	3.6	4.2	18.7	622.0
6689	41.1218	-121.7628	52856	404		TVB	39	19	636		2.2		0.7		0.2		0.3	3.0	9.5	18.6	621.8
6690	41.1217	-121.7622	52871	426		TVB	55	18	596		3.4		0.2	NAD	0.2		0.0	0.0	14.3	18.6	621.8
6691	41.1217	-121.7616	52893	431		TVB	53	18	619		2.3		0.3	MAR	0.4		0.2	1.0	6.5	18.5	621.8
6692	41.1217	-121.7610	52913	439		TVB	42	17	666		3.7		0.0	NAD	0.3		0.0	0.0	12.6	18.5	622.1
6693	41.1217	-121.7604	52929	448		TVB	43	17	680		2.7		-0.2	NAD	0.5		0.0	0.0	4.9	18.5	622.4
6694	41.1217	-121.7598	52938	452		TVB	52	17	672		2.2		1.0		-0.0	NAD	0.4	0.0	0.0	18.5	623.0
6695	41.1218	-121.7592	52944	396		TVB	53	17	593		1.4		0.2	NAD	0.2		0.0	0.0	7.5	18.5	623.5

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
6696	41.1218	-121.7587	52952	341		TVB	50	16	602		1.0		0.5		0.3		0.5	1.7	3.3	18.6	624.2
6697	41.1218	-121.7581	52958	363		TVB	45	16	592		2.7		-0.2	NAD	0.4		0.0	0.0	6.6	18.6	624.7
6698	41.1218	-121.7575	52962	382		TVB	51	16	580		2.2		0.2	MAR	0.2		0.1	1.5	10.3	18.7	625.1
6699	41.1218	-121.7569	52966	392		TVB	51	16	645		1.9		0.8		0.2		0.5	3.7	8.1	18.8	625.7
6700	41.1218	-121.7563	52973	412		TVB	40	16	710		2.0		0.2	NAD	0.3		0.0	0.0	6.0	18.9	626.2
6701	41.1218	-121.7557	52982	433		TVB	42	16	802		2.7		0.3	MAR	0.4		0.1	1.0	7.2	18.9	626.5
6702	41.1218	-121.7551	52994	433		TVB	43	16	886		3.7		-0.4	NAD	0.5		0.0	0.0	7.2	19.0	626.9
6703	41.1219	-121.7545	53010	434		TVB	45	16	942		4.6		-0.2	NAD	0.5		0.0	0.0	9.7	19.0	627.4
6704	41.1218	-121.7539	53024	418		TVB	42	16	900		3.7		1.8		0.2		0.5	7.3	15.0	19.1	627.7
6705	41.1218	-121.7533	53038	402		TVB	56	16	868		4.4		0.7		0.4		0.2	2.2	12.8	19.1	627.9
6706	41.1218	-121.7527	53048	388		TVB	43	16	846		2.7		1.0		0.4		0.4	2.9	7.8	19.2	628.2
6707	41.1218	-121.7521	53043	400		TVB	41	16	888		3.8		0.7		0.3		0.2	2.5	12.3	19.2	628.3
6708	41.1219	-121.7515	53029	390		TVB	48	16	815		3.3		0.9		0.4		0.3	2.7	9.4	19.2	628.3
6709	41.1219	-121.7509	53003	380		TVB	53	16	790		2.7		1.1		0.4		0.4	2.9	7.3	19.3	628.2
6710	41.1219	-121.7503	52968	376		TVB	50	16	867		3.4		0.3	MAR	0.4		0.1	1.0	9.0	19.4	628.1
6711	41.1219	-121.7497	52937	373		TVB	51	15	771		3.0		0.5	MAR	0.3		0.2	2.0	11.9	19.3	628.0
6712	41.1219	-121.7491	52914	373		TVB	56	15	791		3.3		1.3		0.2		0.4	7.8	19.3	19.3	627.9
6713	41.1219	-121.7485	52887	375		TVB	56	15	831		2.2		0.8		0.5		0.4	1.8	4.6	19.3	627.9
6714	41.1219	-121.7479	52864	378		TVB	52	15	821		4.0		0.2	NAD	0.2		0.0	0.0	17.6	19.4	628.0
6715	41.1219	-121.7473	52857	407		TVB	37	15	983		5.2		0.7		0.4		0.1	1.6	12.0	19.4	628.2
6716	41.1219	-121.7467	52872	435		TVB	58	14	922		3.8		0.7	MAR	0.4		0.2	1.5	8.6	19.4	628.2
6717	41.1219	-121.7461	52887	421		TVB	44	14	972		5.5		0.5	MAR	0.4		0.1	1.3	13.6	19.4	628.1
6718	41.1219	-121.7455	52889	419		TVB	47	14	1042		5.9		0.6	MAR	0.4		0.1	1.4	13.3	19.4	628.1
6719	41.1219	-121.7449	52900	388		TVB	48	14	937		5.7		1.3		0.2		0.2	8.2	35.4	19.4	628.1
6720	41.1219	-121.7444	52910	360		TVB	52	14	846		4.4		0.1	NAD	0.4		0.0	0.0	12.4	19.4	628.2
6721	41.1219	-121.7438	52966	342		TVB	52	14	792		4.0		0.1	NAD	0.2		0.0	0.0	17.0	19.4	628.1
6722	41.1219	-121.7432	53042	335		TVB	58	14	578		3.3		0.5	MAR	0.2		0.1	2.2	15.0	19.4	627.9
6723	41.1219	-121.7426	53111	346		TVB	59	14	609		2.2		0.6		0.2		0.3	2.8	10.5	19.4	627.4
6724	41.1219	-121.7420	53159	348		TVB	40	14	638		3.4		1.0		0.2		0.3	6.4	22.5	19.4	627.2
6725	41.1220	-121.7414	53192	350		TVB	43	13	635		3.0		-0.4	NAD	0.4		0.0	0.0	8.1	19.3	626.8
6726	41.1220	-121.7408	53226	358		TVB	54	12	618		1.8		0.3	MAR	0.3		0.2	1.1	6.1	19.3	626.1
6727	41.1220	-121.7402	53272	376		TVB	44	12	668		3.8		0.4	MAR	0.2		0.1	2.8	24.9	19.3	625.4
6728	41.1220	-121.7396	53320	395		TVB	47	11	627		1.8		1.3		0.2		0.7	7.7	10.6	19.2	624.7
6729	41.1219	-121.7390	53364	424		TVB	56	11	621		1.6		0.7		0.4		0.5	2.1	4.5	19.2	624.3
6730	41.1219	-121.7384	53400	453		TVB	53	11	702		3.0		-0.3	NAD	0.3		0.0	0.0	10.2	19.0	623.8
6731	41.1219	-121.7378	53431	471		TVB	46	11	826		2.5		0.7		0.4		0.3	1.8	6.6	19.0	623.1
6732	41.1219	-121.7372	53462	480		TVB	37	10	838		4.5		0.9		0.3		0.2	3.1	15.0	19.0	621.9
6733	41.1219	-121.7366	53492	498		TVB	51	10	757		3.1		0.7		0.4		0.2	1.8	8.2	18.9	620.9
6734	41.1219	-121.7360	53517	512		TVB	61	10	760		1.4		1.8		0.1	MAR	1.3	14.3	11.4	18.8	620.4
6735	41.1220	-121.7354	53536	512		TVB	45	10	766		2.2		1.1		0.4		0.5	3.1	6.3	18.8	620.0
6736	41.1220	-121.7348	53543	513		TVB	61	10	647		2.0		0.8		0.2		0.4	4.8	11.2	18.8	619.5
6737	41.1220	-121.7342	53541	503		TVB	47	10	737		4.1		0.2	NAD	0.5		0.0	0.0	8.5	18.6	619.2
6738	41.1220	-121.7336	53536	494		TVB	51	10	717		3.8		0.4	MAR	0.3		0.1	1.3	12.3	18.6	619.1
6739	41.1220	-121.7330	53528	456		TVB	55	9	642		4.1		0.1	NAD	0.3		0.0	0.0	16.0	18.6	619.3
6740	41.1220	-121.7324	53512	431		TVB	52	9	573		2.5		0.7		0.2		0.3	3.8	13.2	18.5	619.6
6741	41.1220	-121.7318	53485	408		TVB	59	9	529		0.8		0.6		0.3		0.7	2.3	3.3	18.4	620.4
6742	41.1220	-121.7312	53451	400		TVB	59	8	594		0.3	NAD	0.9		0.3		0.0	3.0	0.0	18.4	620.8
6743	41.1220	-121.7307	53408	415		TVB	51	8	647		2.3		1.7		0.2		0.8	9.0	11.9	18.4	620.8
6744	41.1220	-121.7301	53358	419		TVB	53	8	629		2.5		0.4	MAR	0.4		0.2	1.2	6.2	18.4	620.9
6745	41.1220	-121.7295	53313	424		TVB	49	7	669		3.3		1.0		0.0	NAD	0.3	0.0	0.0	18.4	621.5
6746	41.1220	-121.7289	53279	415		TVB	45	7	688		0.5	MAR	1.3		0.3		2.0	4.9	2.4	18.4	621.9
6747	41.1220	-121.7283	53259	413		TVB	45	7	737		4.2		1.4		0.4		0.3	3.9	12.0	18.4	622.2
6748	41.1221	-121.7277	53250	411		TVB	38	6	711		2.6		0.6		0.2		0.2	2.8	11.7	18.4	622.7

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
6749	41.1221	-121.7271	53247	404		TVB	49	6	766		2.3		1.9		0.3		0.8	6.9	8.6	18.5	622.9
6750	41.1221	-121.7265	53246	392		TVB	52	7	752		2.2		0.9		0.4		0.4	2.3	5.5	18.5	623.3
6751	41.1221	-121.7259	53247	381		TVB	54	7	710		1.8		1.6		0.3		0.9	5.8	6.8	18.5	623.6
6752	41.1221	-121.7253	53251	395		TVB	44	7	735		3.3		0.5	MAR	0.4		0.2	1.5	9.1	18.5	623.7
6753	41.1221	-121.7247	53252	407		TVB	54	8	711		2.0		2.2		0.2		1.1	9.4	8.7	18.6	624.1
6754	41.1221	-121.7241	53249	405		TVB	64	8	695		2.3		0.4	MAR	0.3		0.2	1.4	7.1	18.7	624.6
6755	41.1221	-121.7235	53245	403		TVB	51	8	716		1.2		1.7		0.2		1.3	8.6	6.7	18.7	624.7
6756	41.1221	-121.7230	53235	395		TVB	39	8	756		1.1		1.0		0.5		0.8	2.1	2.6	18.7	625.0
6757	41.1221	-121.7224	53223	387		TVB	51	8	739		1.9		0.7		0.4		0.4	1.9	5.0	18.8	625.3
6758	41.1221	-121.7218	53205	381		TVB	44	8	770		2.7		1.2		0.3		0.5	3.6	8.0	18.8	625.5
6759	41.1221	-121.7212	53183	375		TVB	46	8	746		2.2		2.0		0.3		0.9	6.9	7.7	18.9	625.8
6760	41.1221	-121.7206	53172	369		TVB	50	7	742		2.3		1.1		0.2		0.5	4.8	10.2	18.9	626.0
6761	41.1221	-121.7200	53173	372		TVB	54	8	762		3.6		0.6		0.4		0.2	1.5	3.8	18.9	626.1
6762	41.1221	-121.7195	53175	376		TVB	46	8	737		1.6		1.1		0.3		0.6	3.3	5.2	18.9	626.1
6763	41.1221	-121.7189	53175	402		TVB	44	8	688		2.6		1.3		0.2		0.5	7.0	13.8	19.0	626.4
6764	41.1221	-121.7183	53178	429		TVB	36	8	804		2.9		1.9		0.3		0.7	6.4	9.5	19.0	626.5
6765	41.1222	-121.7177	53193	445		TVB	52	8	780		2.9		1.5		0.1		0.5	11.8	21.5	19.0	626.6
6766	41.1222	-121.7171	53219	449		TVB	43	9	724		2.5		2.1		0.1		0.8	14.5	17.0	19.0	626.9
6767	41.1221	-121.7165	53241	453		TVB	47	9	704		3.3		0.4	MAR	0.3		0.1	1.3	9.8	19.0	627.1
6768	41.1221	-121.7159	53254	447		TVB	44	9	735		2.9		0.8		0.3		0.3	3.1	10.5	19.1	627.4
6769	41.1221	-121.7153	53256	449		TVB	41	9	764		2.9		0.7		0.4		0.2	1.9	8.2	19.1	627.7
6770	41.1221	-121.7147	53248	452		TVB	55	9	655		2.0		0.6	MAR	0.3		0.3	2.3	7.6	19.1	628.2
6771	41.1221	-121.7141	53229	433		TVB	34	10	861		3.8		0.5	MAR	0.4		0.1	1.3	9.7	19.1	628.6
6772	41.1221	-121.7135	53199	414		TVB	46	10	704		2.7		1.3		0.3		0.5	5.3	10.9	19.1	628.8
6773	41.1221	-121.7129	53158	413		TVB	39	10	728		2.9		0.5	MAR	0.4		0.2	1.4	7.4	19.2	629.1
6774	41.1221	-121.7123	53113	413		TVB	58	10	723		3.7		0.0	NAD	0.5		0.0	0.0	7.6	19.2	629.6
6775	41.1222	-121.7117	53091	414		TVB	44	10	746		2.7		1.4		0.2		0.5	8.3	15.6	19.3	629.9
6776	41.1222	-121.7111	53097	415		TVB	67	10	643		1.9		0.8		0.2		0.4	4.3	9.7	19.3	629.8
6777	41.1222	-121.7105	53104	424		TVB	43	10	784		1.6		1.7		0.2		1.0	10.4	10.7	19.3	629.8
6778	41.1222	-121.7099	53101	468		TVB	35	10	836		3.0		1.0		0.4		0.3	2.3	6.8	19.4	630.0
6779	41.1222	-121.7093	53081	471		TVB	48	11	753		3.3		0.5	MAR	0.3		0.2	2.0	12.6	19.4	630.1
6780	41.1222	-121.7087	53048	471		TVB	57	11	739		1.4		0.9		0.4		0.7	2.7	4.1	19.4	630.1
6781	41.1221	-121.7081	53007	463		TVB	49	11	701		1.8		0.1	NAD	0.3		0.0	0.0	5.7	19.5	630.5
6782	41.1221	-121.7076	52971	421		TVB	39	12	776		3.0		1.3		0.2		0.5	7.7	17.1	19.5	630.7
6783	41.1221	-121.7070	52943	428		TVB	53	12	684		3.4		-0.8	NAD	0.4		0.0	0.0	9.1	19.5	631.0
6784	41.1221	-121.7064	52926	431		TVB	41	12	599		3.8		0.7		0.2		0.2	4.7	24.5	19.6	631.0
6785	41.1222	-121.7058	52915	434		TVB	53	12	615		1.2		1.2		0.3		1.0	4.4	4.3	19.7	631.3
6786	41.1222	-121.7052	52901	487		TVB	35	12	725		3.0		0.2	NAD	0.7		0.0	0.0	4.7	19.7	631.7
6787	41.1222	-121.7046	52882	523		TVB	43	12	782		2.5		1.4		0.5		0.6	3.1	5.5	19.7	632.3
6788	41.1222	-121.7040	52854	531		TVB	55	12	758		3.0		1.4		0.4		0.5	3.1	6.8	19.8	632.7
6789	41.1222	-121.7034	52819	506		TVB	38	11	742		2.5		0.4	MAR	0.4		0.2	1.1	6.1	19.8	632.9
6790	41.1222	-121.7028	52782	482		TVB	52	11	661		2.2		0.2	NAD	0.5		0.0	0.0	4.5	19.8	633.2
6791	41.1222	-121.7021	52749	432		TVB	50	11	645		3.1		0.6	MAR	0.4		0.2	1.7	8.9	19.8	633.2
6792	41.1222	-121.7012	52729	390		TVB	42	11	644		2.0		0.2	NAD	0.3		0.0	0.0	7.6	19.9	633.2
6793	41.1222	-121.7005	52733	384		TVB	39	10	571		2.9		0.2	MAR	0.4		0.1	0.7	7.7	19.9	633.0
6794	41.1222	-121.6997	52755	378		TVB	42	10	607		1.2		1.2		0.4		0.9	3.4	3.8	19.9	632.7
6795	41.1222	-121.6990	52784	378		TVB	48	11	586		1.8		0.9		0.3		0.5	3.5	6.7	19.9	632.5
6796	41.1222	-121.6983	52812	378		TVB	39	11	540		0.8		0.6		0.3		0.7	2.3	3.2	19.9	631.9
6797	41.1222	-121.6974	52833	386		TVB	39	11	579		2.9		0.3	MAR	0.2		0.1	1.5	12.5	20.0	631.5
6798	41.1223	-121.6967	52851	402		TVB	50	11	496		2.0		-0.2	NAD	0.4		0.0	0.0	5.8	20.0	631.2
6799	41.1223	-121.6959	52869	418		TVB	52	10	542		1.0		0.1	NAD	0.3		0.0	0.0	5.7	20.1	630.8
6800	41.1223	-121.6952	52890	410		TVB	47	10	522		2.0		0.9		0.1	MAR	0.5	15.5	33.4	20.1	630.4
6801	41.1223	-121.6944	52906	402		TVB	33	10	538		2.5		1.2		0.2		0.5	7.2	13.7	20.1	630.0

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
6802	41.1223	-121.6936	52921	408		TVB	53	9	456		2.2		0.0	NAD	0.1		0.0	0.0	17.1	20.1	629.0
6803	41.1223	-121.6929	52934	407		TVB	42	9	478		1.5		1.1		-0.0	NAD	0.7	0.0	0.0	20.1	628.9
6804	41.1223	-121.6921	52948	406		TVB	32	9	512		1.1		0.6		0.2		0.5	3.0	5.7	20.1	628.7
6805	41.1223	-121.6913	52961	417		TVB	60	9	433		2.5		0.4	MAR	0.2		0.2	2.7	14.2	20.1	628.6
6806	41.1223	-121.6906	52975	429		TVB	44	9	481		0.5	MAR	1.3		0.1	MAR	2.2	19.3	8.7	20.1	628.5
6807	41.1223	-121.6898	52985	430		TVB	42	9	522		1.5		1.1		0.3		0.7	4.2	6.1	20.0	628.7
6808	41.1224	-121.6891	52994	432		TVB	54	9	529		1.8		0.2	NAD	0.3		0.0	0.0	5.3	20.0	628.7
6809	41.1224	-121.6882	52997	448		TVB	57	9	475		1.5		1.2		-0.1	NAD	0.8	0.0	0.0	20.1	628.7
6810	41.1224	-121.6875	52994	451		TVB	52	9	536		1.6		0.9		0.3		0.5	3.2	5.9	20.1	628.8
6811	41.1224	-121.6868	52987	451		TVB	45	9	526		2.0		1.1		0.2		0.5	7.2	13.9	20.1	629.2
6812	41.1223	-121.6860	52979	451		TVB	40	8	533		1.8		0.8		0.2		0.5	3.5	7.2	20.1	629.5
6813	41.1224	-121.6853	52973	446		TVB	50	8	566		2.2		1.4		0.2		0.6	6.4	9.9	20.1	629.6
6814	41.1224	-121.6844	52967	434		TVB	57	8	549		0.8		0.8		0.3		0.9	2.6	2.9	20.1	629.8
6815	41.1224	-121.6837	52960	430		TVB	50	8	528		2.5		0.0	NAD	0.3		0.0	0.0	8.6	20.1	630.0
6816	41.1224	-121.6830	52950	421		TVB	42	8	647		2.2		-0.1	NAD	0.6		0.0	0.0	3.9	20.1	630.1
6817	41.1224	-121.6822	52945	413		TVB	44	7	694		1.9		0.8		0.4		0.4	2.3	5.1	20.2	629.7
6818	41.1225	-121.6815	52940	417		TVB	51	7	656		3.3		0.2	NAD	0.5		0.0	0.0	5.9	20.3	629.4
6819	41.1225	-121.6806	52939	436		TVB	38	7	716		0.8		1.6		0.5		1.8	3.5	1.9	20.3	629.0
6820	41.1225	-121.6799	52935	440		TVB	49	6	656		2.3		0.0	NAD	0.4		0.0	0.0	5.9	20.3	628.8
6821	41.1225	-121.6792	52930	432		TVB	51	5	695		1.4		0.4	MAR	0.5		0.3	0.8	2.7	20.3	628.9
6822	41.1224	-121.6784	52925	429		TVB	46	5	619		1.0		1.0		0.5		1.0	2.2	2.2	20.3	629.0
6823	41.1225	-121.6776	52922	427		TVB	55	4	607		1.0		0.7		0.5		0.6	1.4	2.2	20.3	629.2
6824	41.1225	-121.6768	52923	449		TVB	48	4	629		2.2		0.7		0.3		0.3	2.5	7.6	20.3	629.3
6825	41.1225	-121.6761	52932	471		TVB	44	5	652		1.4		1.2		0.2		0.9	7.3	8.3	20.3	629.4
6826	41.1225	-121.6754	52942	454		TVB	52	5	608		1.8		0.5	MAR	0.4		0.3	1.3	4.4	20.3	629.4
6827	41.1225	-121.6745	52952	434		TVB	41	5	615		2.3		1.0		0.4		0.4	2.9	6.8	20.3	629.5
6828	41.1226	-121.6738	52960	395		TVB	51	5	584		1.5		1.2		0.3		0.7	4.2	5.6	20.3	629.7
6829	41.1226	-121.6730	52963	395		TVB	49	5	568		1.1		0.7		0.3		0.6	2.0	3.5	20.3	629.8
6830	41.1226	-121.6723	52962	386		TVB	39	5	608		1.0		2.0		0.3		1.9	6.8	3.6	20.3	629.9
6831	41.1225	-121.6716	52957	377		TVB	43	5	622		2.9		1.1		0.4		0.4	2.5	6.8	20.3	630.2
6832	41.1225	-121.6707	52946	403		TVB	43	4	579		1.2		0.8		0.3		0.7	3.1	4.4	20.3	630.6
6833	41.1225	-121.6700	52932	410		TVB	49	4	546		2.3		0.0	NAD	0.4		0.0	0.0	5.7	20.3	631.5
6834	41.1225	-121.6692	52925	483		TVB	45	4	708		1.1		1.4		0.4		1.2	3.5	3.0	20.3	632.0
6835	41.1226	-121.6685	52929	520		TVB	67	4	617		1.1		0.5	MAR	0.5		0.5	1.1	2.3	20.4	632.3
6836	41.1226	-121.6678	52939	546		TVB	50	3	691		1.4		1.1		0.3		0.7	3.6	5.0	20.4	632.6
6837	41.1226	-121.6669	52948	463		TVB	44	3	631		1.6		0.4	MAR	0.3		0.3	1.5	5.8	20.5	633.0
6838	41.1226	-121.6662	52952	448		MVB	38	3	649		1.9		1.1		0.3		0.5	4.0	7.3	20.5	633.6
6839	41.1226	-121.6654	52955	431		MVB	60	3	572		0.8		0.7		0.4		0.8	2.1	2.6	20.5	634.0
6840	41.1226	-121.6647	52956	406		MVB	42	3	641		2.5		0.2	MAR	0.4		0.1	0.7	5.9	20.6	634.8
6841	41.1225	-121.6639	52950	381		MVB	36	4	582		1.1		0.7		0.3		0.7	2.5	3.8	20.6	635.6
6842	41.1225	-121.6631	52939	412		MVB	49	4	688		2.6		1.1		0.2		0.4	5.9	14.4	20.6	636.1
6843	41.1226	-121.6624	52926	430		MVB	40	4	695		2.2		0.4	MAR	0.4		0.2	1.0	4.9	20.7	636.7
6844	41.1226	-121.6616	52920	399		MVB	54	5	609		3.0		1.0		0.3		0.3	3.8	11.6	20.7	637.0
6845	41.1226	-121.6608	52926	387		MVB	46	5	663		2.0		1.3		0.2		0.6	8.1	12.7	20.8	637.3
6846	41.1226	-121.6601	52937	375		MVB	34	6	729		1.9		0.7		0.4		0.4	2.1	5.2	20.8	637.3
6847	41.1226	-121.6593	52943	388		MVB	41	7	694		0.5	MAR	0.8		0.4		1.5	2.1	1.4	20.9	637.4
6848	41.1227	-121.6586	52945	404		MVB	43	8	584		1.4		-0.1	NAD	0.5		0.0	0.4	3.0	20.9	637.7
6849	41.1227	-121.6577	52951	421		MVB	34	8	739		2.2		1.2		0.5		0.6	2.4	4.3	20.9	637.8
6850	41.1227	-121.6570	52965	425		MVB	48	8	693		1.4		0.8		0.5		0.6	1.7	2.8	21.0	637.7
6851	41.1226	-121.6563	52982	417		MVB	33	7	735		0.8		1.0		0.5		1.2	1.9	1.7	21.1	637.7
6852	41.1226	-121.6555	52997	409		MVB	48	7	732		2.7		0.4	MAR	0.6		0.2	0.8	4.9	21.1	637.9
6853	41.1227	-121.6548	53002	378		MVB	48	7	701		1.6		0.9		0.6		0.6	1.6	2.9	21.1	638.0
6854	41.1227	-121.6539	52999	359		MVB	37	8	633		1.1		1.5		0.2		1.3	6.7	5.0	21.1	638.1

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
6855	41.1227	-121.6532	52990	341		MVB	34	8	567		2.3		-0.2	NAD	0.5		0.0	0.0	4.6	21.1	638.0
6856	41.1227	-121.6525	52976	333		MVB	40	9	571		1.4		0.0	NAD	0.4		0.0	0.0	3.5	21.1	638.0
6857	41.1227	-121.6517	52958	370		MVB	46	9	574		1.0		0.2	MAR	0.5		0.3	0.5	2.0	21.1	638.1
6858	41.1228	-121.6510	52942	386		MVB	35	10	635		2.9		0.2	MAR	0.5		0.1	0.6	6.2	21.2	638.4
6859	41.1227	-121.6501	52930	403		MVB	36	10	650		1.4		0.6		0.5		0.4	1.2	3.1	21.2	638.9
6860	41.1227	-121.6494	52923	421		MVB	35	10	641		1.6		0.6		0.5		0.4	1.3	3.3	21.2	639.4
6861	41.1227	-121.6487	52919	443		MVB	30	10	685		3.0		0.7		0.2		0.2	3.0	13.4	21.2	640.2
6862	41.1227	-121.6479	52923	473		MVB	36	10	671		2.5		1.8		0.2		0.7	9.8	13.2	21.3	640.8
6863	41.1228	-121.6471	52932	479		MVB	39	10	677		3.4		0.0	NAD	0.3		0.0	0.0	11.6	21.3	641.4
6864	41.1228	-121.6463	52946	502		MVB	36	11	710		3.8		1.0		0.2		0.3	4.2	15.7	21.3	641.7
6865	41.1228	-121.6456	52967	509		MVB	48	12	687		2.9		1.1		0.4		0.4	2.5	6.6	21.4	642.3
6866	41.1228	-121.6449	52984	501		MVB	33	12	704		2.5		0.7		0.3		0.3	2.3	7.5	21.4	642.8
6867	41.1228	-121.6440	52988	493		MVB	47	13	622		2.7		0.8		0.2		0.3	3.9	12.9	21.4	643.5
6868	41.1228	-121.6433	52976	491		MVB	53	13	609		0.7	MAR	1.2		0.1	MAR	1.8	10.7	5.9	21.4	644.0
6869	41.1228	-121.6425	52959	482		MVB	47	14	592		3.3		0.6	MAR	0.4		0.2	1.4	8.0	21.4	644.4
6870	41.1228	-121.6418	52940	453		MVB	38	15	615		1.5		0.1	NAD	0.3		0.0	0.0	5.1	21.5	644.9
6871	41.1228	-121.6411	52921	435		MVB	36	15	593		1.5		0.0	NAD	0.3		0.0	0.0	4.7	21.5	645.3
6872	41.1228	-121.6402	52900	433		MVB	33	16	594		2.0		0.5	MAR	0.2		0.3	3.3	12.2	21.6	645.6
6873	41.1229	-121.6395	52881	432		MVB	50	16	525		2.7		0.6	MAR	0.3		0.2	1.8	8.3	21.6	645.9
6874	41.1229	-121.6387	52864	426		MVB	50	16	549		1.2		0.1	NAD	0.3		0.0	0.0	4.8	21.6	646.2
6875	41.1229	-121.6380	52847	413		MVB	33	16	592		3.0		0.2	NAD	0.3		0.0	0.0	12.1	21.6	646.3
6876	41.1229	-121.6373	52831	396		MVB	33	16	571		3.3		0.6	MAR	0.1	MAR	0.2	9.8	51.6	21.6	646.5
6877	41.1228	-121.6364	52809	407		MVB	48	16	611		2.0		0.5	MAR	0.3		0.3	2.0	7.8	21.6	646.7
6878	41.1229	-121.6357	52783	410		MVB	38	15	570		1.6		1.1		0.2		0.7	4.9	7.3	21.7	647.1
6879	41.1229	-121.6349	52757	414		MVB	49	16	608		2.3		0.8		0.2		0.3	4.8	13.9	21.8	647.3
6880	41.1229	-121.6342	52741	439		MVB	54	16	630		2.9		0.9		0.1		0.3	7.3	23.7	21.7	647.4
6881	41.1229	-121.6333	52734	451		MVB	57	16	531		1.1		-0.1	NAD	0.3		0.0	0.0	3.4	21.7	647.4
6882	41.1229	-121.6326	52733	466		MVB	42	16	731		3.8		-0.4	NAD	0.3		0.0	0.0	11.7	21.7	647.5
6883	41.1229	-121.6318	52738	452		MVB	39	16	581		3.0		-0.2	NAD	0.2		0.0	0.0	12.5	21.8	647.6
6884	41.1229	-121.6311	52749	448		MVB	48	16	519		2.0		0.2	NAD	0.2		0.0	0.0	8.9	21.8	647.9
6885	41.1230	-121.6302	52766	444		MVB	41	16	517		3.3		0.1	NAD	0.2		0.0	0.0	18.5	21.8	648.1
6886	41.1230	-121.6295	52776	442		MVB	48	17	557		2.2		0.6	MAR	0.2		0.3	2.4	8.9	21.8	648.4
6887	41.1229	-121.6287	52783	441		MVB	40	17	572		3.4		-0.2	NAD	0.3		0.0	0.0	13.1	21.8	648.8
6888	41.1229	-121.6280	52789	427		MVB	39	17	521		2.0		0.2	NAD	0.1		0.0	0.0	18.7	21.9	649.1
6889	41.1229	-121.6271	52798	417		MVB	42	17	510		2.2		0.7		0.1		0.3	6.1	19.7	21.9	649.2
6890	41.1229	-121.6264	52809	420		MVB	49	17	467		1.5		0.2	NAD	0.1		0.0	0.0	12.3	22.0	649.3
6891	41.1229	-121.6257	52819	423		MVB	33	17	629		3.1		1.1		0.2		0.3	5.6	16.3	22.1	649.5
6892	41.1229	-121.6249	52826	425		MVB	43	18	616		1.2		0.2	NAD	0.4		0.0	0.0	3.6	22.1	649.6
6893	41.1230	-121.6241	52826	428		MVB	39	18	689		2.5		1.0		0.1		0.4	8.2	19.7	22.1	649.6
6894	41.1230	-121.6233	52822	439		MVB	30	18	756		4.1		0.0	NAD	0.4		0.0	0.0	12.5	22.2	649.7
6895	41.1230	-121.6226	52820	429		MVB	31	17	719		3.1		0.6	MAR	0.2		0.2	2.7	13.9	22.3	650.0
6896	41.1230	-121.6219	52823	415		MVB	44	17	566		2.5		-0.2	NAD	0.3		0.0	0.0	7.3	22.3	650.2
6897	41.1229	-121.6210	52829	401		MVB	38	17	616		2.3		-0.4	NAD	0.5		0.0	0.0	5.3	22.3	650.4
6898	41.1230	-121.6203	52840	393		MVB	30	17	581		2.7		-0.2	NAD	0.3		0.0	0.0	8.8	22.3	651.0
6899	41.1230	-121.6195	52853	391		MVB	42	17	560		4.6		0.1	NAD	0.2		0.0	0.0	20.4	22.3	651.4
6900	41.1230	-121.6188	52876	390		MVB	37	17	601		2.2		0.3	MAR	0.3		0.2	1.2	7.4	22.4	651.7
6901	41.1230	-121.6181	52904	388		MVB	38	18	646		2.9		0.2	NAD	0.3		0.0	0.0	10.2	22.4	651.8
6902	41.1230	-121.6172	52918	386		MVB	31	18	737		4.6		0.7		0.3		0.2	3.0	18.3	22.4	651.9
6903	41.1231	-121.6165	52925	384		MVB	38	18	613		2.7		0.0	NAD	0.2		0.0	0.0	11.9	22.4	651.8
6904	41.1231	-121.6157	52927	393		MVB	37	18	662		3.6		0.5	MAR	0.2		0.1	2.3	16.8	22.4	651.7
6905	41.1230	-121.6150	52930	396		MVB	46	18	621		3.1		0.2	NAD	0.2		0.0	0.0	16.3	22.4	651.9
6906	41.1230	-121.6143	52931	391		MVB	28	18	566		2.7		0.0	NAD	0.3		0.0	0.0	10.6	22.5	652.1
6907	41.1230	-121.6134	52926	386		MVB	49	19	604		2.0		0.3	MAR	0.3		0.2	1.2	7.2	22.5	652.2

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
6908	41.1231	-121.6127	52926	393		MVB	37	19	541		1.8		0.7		0.2		0.4	4.9	12.4	22.5	652.1
6909	41.1231	-121.6119	52927	399		MVB	41	19	526		2.5		0.7		0.1		0.3	5.0	18.4	22.5	652.1
6910	41.1231	-121.6112	52928	423		MVB	34	19	565		2.5		0.2	NAD	0.1		0.0	0.0	17.1	22.5	652.2
6911	41.1231	-121.6104	52928	410		MVB	42	19	559		2.9		0.4	MAR	0.3		0.1	1.6	11.2	22.5	652.4
6912	41.1231	-121.6096	52934	409		MVB	40	19	578		2.7		0.6	MAR	0.1		0.2	4.2	19.7	22.5	652.5
6913	41.1232	-121.6089	52942	409		MVB	23	19	616		2.3		0.6	MAR	0.2		0.3	3.2	12.2	22.5	652.7
6914	41.1232	-121.6081	52943	423		MVB	38	18	444		0.0	NAD	0.3	MAR	0.1		0.0	2.8	0.0	22.5	652.8
6915	41.1231	-121.6073	52933	438		MVB	30	18	518		2.6		0.1	NAD	0.2		0.0	0.0	14.3	22.6	652.8
6916	41.1231	-121.6066	52925	441		MVB	38	17	496		0.8		0.2	NAD	0.4		0.0	0.0	2.4	22.6	653.1
6917	41.1231	-121.6058	52917	432		MVB	38	17	395		2.3		0.0	NAD	0.2		0.0	0.0	9.7	22.6	653.3
6918	41.1232	-121.6051	52909	424		MVB	53	17	428		1.2		-0.2	NAD	0.2		0.0	0.0	5.4	22.6	653.7
6919	41.1232	-121.6042	52900	438		MVB	33	16	597		2.7		0.4	MAR	0.2		0.2	2.3	14.8	22.6	653.8
6920	41.1232	-121.6035	52891	452		MVB	42	16	435		2.3		0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.6	654.1
6921	41.1232	-121.6028	52893	447		MVB	50	16	405		1.2		0.2	NAD	0.1		0.0	0.0	9.8	22.7	654.4
6922	41.1232	-121.6020	52890	438		MVB	45	16	388		1.5		-0.2	NAD	0.1		0.0	0.0	13.4	22.7	654.7
6923	41.1232	-121.6013	52888	429		MVB	41	15	446		2.2		-0.1	NAD	0.1		0.0	0.0	16.3	22.7	654.9
6924	41.1231	-121.6004	52872	425		MVB	33	15	563		1.6		0.4	MAR	0.2		0.3	2.2	8.1	22.7	655.0
6925	41.1232	-121.5997	52866	422		MVB	42	15	497		1.5		0.5	MAR	0.2		0.3	2.9	8.2	22.8	655.0
6926	41.1232	-121.5990	52870	415		MVB	35	15	515		1.8		0.4	MAR	0.1		0.2	2.9	12.9	22.8	655.1
6927	41.1232	-121.5982	52877	408		MVB	39	15	509		2.3		0.6	MAR	0.2		0.2	3.6	14.6	22.8	655.2
6928	41.1232	-121.5975	52881	408		MVB	38	15	466		2.0		0.1	NAD	0.1		0.0	0.0	14.6	22.8	655.3
6929	41.1232	-121.5966	52872	408		MVB	34	15	475		1.0		0.0	NAD	0.2		0.0	0.0	5.1	22.9	655.5
6930	41.1232	-121.5959	52849	439		MVB	41	15	486		2.6		-0.5	NAD	0.4		0.0	0.0	6.6	22.9	655.6
6931	41.1232	-121.5952	52831	470		MVB	40	15	474		2.2		0.0	NAD	0.2		0.0	0.0	10.1	23.0	655.7
6932	41.1232	-121.5944	52833	492		MVB	44	15	417		-0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	23.0	655.7
6933	41.1232	-121.5936	52853	462		MVB	36	15	391		2.0		0.0	NAD	0.3		0.0	0.0	7.5	23.0	655.6
6934	41.1231	-121.5928	52872	456		MVB	43	15	507		0.8	MAR	0.7		0.3		0.9	2.2	2.5	23.0	656.1
6935	41.1232	-121.5921	52879	451		MVB	43	15	534		2.5		-0.2	NAD	0.4		0.0	0.0	6.8	23.1	656.2
6936	41.1232	-121.5914	52884	453		MVB	36	15	551		1.9		-0.6	NAD	0.4		0.0	0.0	4.7	23.1	656.4
6937	41.1232	-121.5905	52893	459		MVB	41	14	501		1.4		0.1	NAD	0.4		0.0	0.0	3.3	23.2	656.6
6938	41.1232	-121.5898	52898	469		MVB	40	15	556		1.2		0.3	MAR	0.3		0.3	1.3	4.9	23.2	657.1
6939	41.1232	-121.5890	52901	488		MVB	34	14	614		1.8		0.0	NAD	0.2		0.0	0.0	10.5	23.2	657.7
6940	41.1232	-121.5883	52893	497		MVB	37	14	613		1.1		1.7		0.2		1.5	9.0	6.0	23.2	658.3
6941	41.1232	-121.5874	52881	495		MVB	32	14	676		1.0		0.2	NAD	0.5		0.0	0.0	2.1	23.3	658.8
6942	41.1232	-121.5867	52868	494		MVB	27	14	701		1.9		1.6		0.2		0.8	9.3	11.3	23.3	659.5
6943	41.1231	-121.5859	52857	484		MVB	32	13	676		3.4		0.8		0.2		0.2	4.2	17.1	23.3	660.2
6944	41.1230	-121.5852	52848	453		MVB	42	14	573		2.7		0.0	NAD	0.2		0.0	0.0	16.7	23.4	660.8
6945	41.1230	-121.5844	52843	440		MVB	36	14	618		1.8		0.9		0.2		0.5	5.0	10.2	23.4	661.2
6946	41.1230	-121.5835	52843	426		MVB	29	15	689		2.3		0.6	MAR	0.3		0.2	1.8	8.6	23.4	661.7
6947	41.1230	-121.5828	52846	417		MVB	34	15	601		3.3		0.3	MAR	0.3		0.1	1.3	12.1	23.6	662.0
6948	41.1229	-121.5820	52847	412		MVB	41	15	563		2.0		0.4	MAR	0.2		0.2	2.5	11.2	23.6	662.1
6949	41.1229	-121.5813	52842	407		MVB	21	15	677		4.2		0.7		0.1	MAR	0.2	7.3	43.2	23.7	662.1
6950	41.1229	-121.5804	52837	408		MVB	34	14	527		2.6		0.4	MAR	0.1		0.2	3.2	18.1	23.8	662.2
6951	41.1229	-121.5796	52823	409		MVB	48	14	512		1.6		0.0	NAD	0.3		0.0	0.0	4.8	23.8	662.4
6952	41.1229	-121.5789	52814	406		MVB	44	14	575		1.6		0.9		0.2		0.6	5.4	9.1	23.9	662.4
6953	41.1228	-121.5780	52821	403		MVB	31	14	650		3.4		0.5	MAR	0.3		0.1	1.6	11.0	23.9	662.6
6954	41.1228	-121.5773	52832	409		QL	28	14	672		2.7		1.4		0.2		0.5	6.3	12.4	23.9	662.7
6955	41.1228	-121.5765	52839	416		QL	37	14	649		4.2		-0.1	NAD	0.2		0.0	0.0	19.0	23.9	663.2
6956	41.1228	-121.5757	52844	435		QL	29	15	682		3.0		0.7		0.3		0.2	3.0	12.2	24.0	663.4
6957	41.1227	-121.5750	52847	454		QL	24	15	773		2.3		1.0		0.5		0.5	2.2	5.0	24.1	663.5
6958	41.1226	-121.5741	52844	471		QL	33	16	806		2.9		0.0	NAD	0.4		0.0	0.0	7.6	24.1	663.5
6959	41.1226	-121.5734	52840	464		QL	38	16	792		4.0		0.8		0.4		0.2	2.2	10.4	24.2	663.9
6960	41.1226	-121.5726	52829	457		QL	35	16	736		2.5		0.0	NAD	0.6		0.0	0.0	4.4	24.2	663.9

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
6961	41.1226	-121.5717	52818	450		QL	40	16	707		2.3		0.7		0.4		0.3	1.7	5.7	24.2	664.1
6962	41.1226	-121.5710	52808	444		QL	44	16	698		3.4		-0.4	NAD	0.4		0.0	0.0	9.5	24.2	664.4
6963	41.1225	-121.5702	52800	436		QL	28	17	762		2.5		0.8		0.6		0.4	1.6	4.4	24.3	664.6
6964	41.1225	-121.5694	52792	432		QL	49	17	652		2.0		0.2	NAD	0.6		0.0	0.0	3.7	24.3	664.6
6965	41.1225	-121.5685	52786	426		QL	35	16	711		2.3		0.9		0.5		0.4	1.9	4.6	24.3	664.8
6966	41.1225	-121.5678	52780	421		QL	41	16	700		3.8		0.3	NAD	0.5		0.0	0.0	7.1	24.3	664.9
6967	41.1225	-121.5670	52771	417		QL	36	16	700		2.7		0.8		0.3		0.3	3.0	9.4	24.3	665.0
6968	41.1224	-121.5661	52760	416		QL	38	16	660		3.7		-0.5	NAD	0.4		0.0	0.0	9.8	24.3	665.1
6969	41.1224	-121.5654	52745	415		QL	44	15	668		1.6		1.1		0.3		0.6	3.2	5.3	24.3	665.1
6970	41.1223	-121.5646	52724	416		QL	37	14	711		2.5		-0.2	NAD	0.4		0.0	0.0	6.0	24.3	665.0
6971	41.1223	-121.5638	52708	418		QL	36	14	728		4.0		-0.4	NAD	0.5		0.0	0.0	8.0	24.3	664.9
6972	41.1222	-121.5630	52704	422		QL	34	13	830		2.3		2.0		0.4		0.9	5.2	6.1	24.3	664.9
6973	41.1222	-121.5622	52708	426		QL	49	12	685		3.0		1.2		0.3		0.4	4.2	10.8	24.3	664.8
6974	41.1222	-121.5615	52714	431		QL	37	12	857		5.5		0.6	MAR	0.5		0.1	1.2	10.9	24.3	664.3
6975	41.1221	-121.5607	52714	437		QL	33	12	823		3.8		0.8		0.4		0.2	2.0	8.6	24.2	664.3
6976	41.1221	-121.5598	52721	442		QL	33	11	773		1.9		1.2		0.3		0.6	4.3	6.7	24.2	664.2
6977	41.1221	-121.5591	52738	442		QL	43	11	886		4.0		0.7		0.6		0.2	1.3	6.4	24.2	664.2
6978	41.1221	-121.5583	52751	433		QL	52	11	802		3.7		0.6	MAR	0.4		0.2	1.6	9.6	24.2	664.1
6979	41.1220	-121.5576	52759	404		QL	26	10	883		4.1		0.7		0.5		0.2	1.3	7.8	24.2	664.0
6980	41.1220	-121.5567	52761	396		QL	42	10	821		2.9		0.6		0.4		0.2	1.5	6.6	24.2	663.9
6981	41.1220	-121.5559	52761	388		QL	33	10	845		3.3		1.0		0.4		0.3	2.4	7.5	24.2	663.9
6982	41.1219	-121.5552	52761	382		QRVB	49	10	805		3.0		1.2		0.4		0.4	3.0	7.1	24.1	663.8
6983	41.1219	-121.5544	52759	376		QRVB	38	10	903		3.8		2.3		0.4		0.6	6.5	10.7	24.1	663.6
6984	41.1218	-121.5536	52747	386		QRVB	33	10	870		2.0		0.1	NAD	0.5		0.0	0.0	4.2	24.1	663.5
6985	41.1218	-121.5528	52724	397		QRVB	32	11	810		2.3		1.6		0.5		0.7	3.5	5.1	24.1	663.2
6986	41.1218	-121.5520	52697	422		QRVB	39	11	741		3.0		1.5		0.3		0.5	5.2	10.4	24.1	663.1
6987	41.1218	-121.5513	52664	429		QRVB	40	12	677		2.7		1.4		0.4		0.5	3.4	6.5	24.1	663.1
6988	41.1217	-121.5504	52633	436		QRVB	41	12	622		2.3		0.6	MAR	0.3		0.3	1.9	7.4	24.1	663.0
6989	41.1217	-121.5497	52609	466		QRVB	49	12	595		1.4		0.7	MAR	0.4		0.5	1.8	3.8	24.1	663.1
6990	41.1217	-121.5489	52599	468		QRVB	54	12	547		0.8	MAR	0.5	MAR	0.5		0.6	1.0	1.7	24.1	663.2
6991	41.1217	-121.5481	52594	468		QRVB	32	12	706		2.2		0.6	MAR	0.2		0.3	2.3	8.7	24.1	663.2
6992	41.1217	-121.5473	52583	466		QRVB	42	12	649		4.6		-0.2	NAD	0.3		0.0	0.0	13.8	24.1	663.2
6993	41.1216	-121.5465	52566	464		QRVB	45	12	641		1.8		0.0	NAD	0.4		0.0	0.0	4.8	24.1	663.5
6994	41.1216	-121.5458	52548	468		QRVB	47	12	646		2.7		0.0	NAD	0.4		0.0	0.0	6.2	24.1	663.5
6995	41.1216	-121.5450	52539	469		QRVB	43	12	631		1.6		0.0	NAD	0.6		0.0	0.0	2.9	24.1	663.2
6996	41.1216	-121.5441	52539	468		QRVB	25	12	739		4.0		0.8		0.4		0.2	2.2	10.1	24.1	663.1
6997	41.1215	-121.5434	52539	466		QRVB	34	12	734		2.6		0.3	MAR	0.3		0.1	1.0	8.2	24.1	663.2
6998	41.1214	-121.5426	52531	459		QRVB	34	12	869		4.4		0.5	MAR	0.3		0.1	1.7	14.3	24.1	663.2
6999	41.1214	-121.5419	52522	452		QRVB	30	13	888		4.8		1.2		0.5		0.2	2.4	9.7	24.1	663.2
7000	41.1214	-121.5410	52497	453		QRVB	31	13	757		3.0		0.4	MAR	0.4		0.2	1.1	6.8	24.1	663.3
7001	41.1214	-121.5402	52474	460		QRVB	42	13	679		3.0		0.9		0.1		0.3	6.4	21.2	24.1	663.2
7002	41.1214	-121.5395	52464	460		QRVB	23	13	699		2.6		1.3		0.2		0.5	6.3	12.1	24.1	663.1
7003	41.1213	-121.5387	52460	467		QRVB	31	13	581		1.8		0.4	MAR	0.4		0.2	1.1	4.5	24.1	663.0
7004	41.1213	-121.5379	52464	470		QRVB	31	14	583		2.9		0.7	MAR	0.3		0.2	2.4	10.2	24.1	663.0
7005	41.1213	-121.5371	52471	472		QRVB	36	15	548		1.2		-0.3	NAD	0.3		0.0	0.0	4.8	24.1	663.0
7006	41.1213	-121.5363	52477	470		QRVB	38	16	496		2.0		0.2	NAD	0.2		0.0	0.0	9.4	24.1	663.1
7007	41.1213	-121.5356	52481	469		QRVB	35	16	530		1.8		0.3	MAR	0.2		0.2	2.0	9.0	24.1	663.1
7008	41.1212	-121.5347	52479	469		QRVB	29	17	530		1.6		1.6		-0.0	NAD	0.9	0.0	0.0	24.2	663.2
7009	41.1212	-121.5340	52470	466		QRVB	50	17	379		1.0		0.0	NAD	0.2		0.0	0.0	4.6	24.3	663.4
7010	41.1211	-121.5332	52456	462		QRVB	39	17	484		1.5		0.0	NAD	0.3		0.0	0.0	5.6	24.2	663.5
7011	41.1211	-121.5323	52440	460		QRVB	32	17	544		2.2		0.4	MAR	-0.0	NAD	0.2	0.0	0.0	24.2	663.5
7012	41.1210	-121.5316	52428	458		QRVB	39	17	461		2.2		-0.3	NAD	0.2		0.0	0.0	12.8	24.2	663.4
7013	41.1210	-121.5308	52422	456		QRVB	38	17	440		2.5		-1.8	NAD	0.4		0.0	0.0	5.7	24.2	663.4

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7014	41.1210	-121.5301	52417	456		QRVB	42	16	510		0.8		0.2	NAD	0.2		0.0	0.0	5.0	24.2	663.5
7015	41.1209	-121.5293	52409	455		QRVB	41	16	491		1.4		-0.2	NAD	0.5		0.0	0.0	3.1	24.2	663.6
7016	41.1209	-121.5284	52401	455		QRVB	33	16	603		1.4		0.5	MAR	0.5		0.4	1.1	3.1	24.2	663.5
7017	41.1209	-121.5277	52399	454		QRVB	27	16	523		1.9		0.1	NAD	0.3		0.0	0.0	7.2	24.2	663.5
7018	41.1209	-121.5269	52403	453		QRVB	47	16	443		1.6		0.2	NAD	0.3		0.0	0.0	4.9	24.2	663.4
7019	41.1208	-121.5262	52405	445		QRVB	39	16	542		1.0		0.3	MAR	0.3		0.4	1.1	3.0	24.2	663.7
7020	41.1208	-121.5253	52409	438		QRVB	28	15	484		0.8		0.3	MAR	0.3		0.4	1.3	3.2	24.2	664.0
7021	41.1208	-121.5245	52413	432		QRVB	33	15	504		2.2		0.1	NAD	0.3		0.0	0.0	8.5	24.2	664.3
7022	41.1207	-121.5238	52432	435		QRVB	55	15	460		1.4		0.4	MAR	0.2		0.3	1.9	5.9	24.2	664.2
7023	41.1207	-121.5229	52458	435		QRVB	41	15	528		1.4		0.4	MAR	0.3		0.3	1.4	4.6	24.2	664.2
7024	41.1206	-121.5222	52483	435		QRVB	36	15	531		3.7		-0.1	NAD	0.1		0.0	0.0	32.1	24.2	664.2
7025	41.1206	-121.5214	52508	438		QRVB	37	15	522		2.2		0.8		0.2		0.4	3.5	8.9	24.2	664.1
7026	41.1206	-121.5206	52536	439		QRVB	38	15	507		2.2		0.5	MAR	0.2		0.3	2.5	9.6	24.2	664.1
7027	41.1206	-121.5199	52565	442		QRVB	40	15	523		3.1		-0.1	NAD	0.2		0.0	0.0	12.8	24.2	664.0
7028	41.1205	-121.5190	52597	448		QRVB	33	15	540		2.0		0.9		0.2		0.5	6.2	13.6	24.2	663.9
7029	41.1205	-121.5183	52626	453		QRVB	51	15	479		1.5		0.7		0.4		0.5	1.9	4.1	24.2	663.9
7030	41.1205	-121.5175	52650	454		QRVB	38	15	568		2.9		-0.2	NAD	0.3		0.0	0.0	8.4	24.2	663.8
7031	41.1205	-121.5166	52664	454		QRVB	33	15	580		2.2		1.0		0.3		0.4	2.9	6.6	24.3	664.1
7032	41.1205	-121.5159	52666	455		QRVB	32	14	545		1.2		0.7		0.3		0.6	2.7	4.2	24.3	664.2
7033	41.1204	-121.5151	52663	455		QRVB	38	14	530		0.8		0.2	NAD	0.4		0.0	0.0	2.7	24.3	664.1
7034	41.1204	-121.5144	52661	445		QRVB	38	14	596		1.8		0.9		0.4		0.5	2.2	4.2	24.3	664.0
7035	41.1203	-121.5135	52675	436		QRVB	38	14	464		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	24.4	664.1
7036	41.1206	-121.5129	52690	474		QRVB	36	14	407		1.0		0.5	MAR	0.3		0.6	2.1	3.6	25.3	663.1
7037	41.1207	-121.5121	52728	478		QRVB	31	15	461		0.5	MAR	1.0		0.2		1.6	5.0	3.1	25.3	663.0
7038	41.1207	-121.5113	52733	483		QRVB	37	15	492		1.8		0.1	NAD	0.4		0.0	0.0	4.4	25.3	662.8
7039	41.1208	-121.5106	52713	488		QRVB	31	15	445		1.6		0.0	NAD	0.1	MAR	0.0	0.0	16.3	25.3	662.7
7040	41.1207	-121.5097	52694	473		QRVB	41	15	368		1.1		0.5	MAR	0.2		0.5	2.5	5.3	25.3	662.6
7041	41.1207	-121.5089	52684	460		QRVB	32	15	343		1.4		-0.2	NAD	0.2		0.0	0.0	8.1	25.3	662.7
7042	41.1208	-121.5082	52683	447		QRVB	43	15	381		1.8		0.0	NAD	0.4		0.0	0.0	4.5	25.3	662.8
7043	41.1208	-121.5073	52692	442		QRVB	28	15	460		1.2		0.5	MAR	0.2		0.4	2.7	7.2	25.4	662.7
7044	41.1209	-121.5066	52709	437		QRVB	30	15	467		1.5		0.7		0.2		0.5	3.9	8.3	25.4	662.6
7045	41.1209	-121.5058	52718	434		QRVB	41	16	393		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.4	25.4	662.6
7046	41.1209	-121.5050	52726	431		QRVB	36	16	446		1.2		0.2	NAD	0.2		0.0	0.0	6.2	25.4	662.6
7047	41.1209	-121.5042	52752	428		QRVB	42	17	374		1.8		0.2	NAD	0.3		0.0	0.0	7.0	25.4	662.5
7048	41.1209	-121.5034	52789	426		QRVB	43	17	367		2.3		-0.6	NAD	0.2		0.0	0.0	14.4	25.4	662.5
7049	41.1210	-121.5027	52822	446		QRVB	35	17	455		1.5		0.6	MAR	0.1		0.4	4.2	11.0	25.4	662.6
7050	41.1210	-121.5019	52847	466		QRVB	39	17	455		0.7	MAR	0.8		0.2		1.2	4.2	3.6	25.4	662.6
7051	41.1210	-121.5010	52869	501		QRVB	30	17	458		0.7	MAR	-0.7	NAD	0.4		0.0	0.0	2.0	25.4	662.7
7052	41.1211	-121.5003	52896	508		QRVB	29	17	462		3.6		-0.2	NAD	0.3		0.0	0.0	12.8	25.4	662.8
7053	41.1211	-121.4995	52934	454		QRVB	52	16	291		0.5	MAR	0.2	NAD	0.1		0.0	0.0	3.6	25.4	662.8
7054	41.1211	-121.4986	52981	411		QRVB	34	16	294		1.1		-0.1	NAD	0.2		0.0	0.0	5.4	25.4	662.9
7055	41.1211	-121.4978	53039	407		QRVB	26	15	320		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.4	662.9
7056	41.1212	-121.4971	53100	469		QRVB	35	14	350		1.8		0.1	NAD	0.2		0.0	0.0	7.8	25.4	663.0
7057	41.1212	-121.4963	53159	489		QRVB	50	14	235		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	25.4	662.8
7058	41.1213	-121.4954	53213	490		QRVB	34	14	272		0.4	MAR	0.7	MAR	0.0	NAD	1.5	0.0	0.0	25.4	662.6
7059	41.1213	-121.4947	53258	486		QRVB	39	14	262		1.0		0.3	MAR	0.2		0.4	2.1	5.0	25.4	662.6
7060	41.1214	-121.4939	53291	479		QRVB	42	14	284		0.8	MAR	0.0	NAD	0.2		0.0	0.0	5.0	25.4	662.8
7061	41.1213	-121.4930	53318	472		QRVB	43	14	276		1.2		0.1	NAD	0.0	NAD	0.0	0.0	0.0	25.4	663.1
7062	41.1214	-121.4923	53337	463		QRVB	40	14	292		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	25.4	663.4
7063	41.1214	-121.4915	53354	457		QRVB	29	14	281		0.7		0.0	NAD	0.1	MAR	0.0	0.0	10.5	25.4	663.5
7064	41.1215	-121.4906	53370	454		QRVB	37	14	195		0.4	MAR	0.3	MAR	-0.0	NAD	0.8	0.0	0.0	25.4	663.5
7065	41.1215	-121.4898	53397	452		QRVB	24	14	281		1.9		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	25.4	663.5
7066	41.1215	-121.4891	53444	443		QRVB	37	14	280		0.3	NAD	0.4	MAR	0.1	MAR	0.0	4.7	0.0	25.4	663.6

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7067	41.1216	-121.4883	53508	429		QRVB	43	14	199		1.2		-0.3	NAD	0.2		0.0	0.0	8.3	25.4	663.6
7068	41.1215	-121.4874	53572	414		QRVB	34	15	271		1.1		0.6	MAR	0.0	NAD	0.6	0.0	0.0	25.4	663.7
7069	41.1216	-121.4867	53625	405		QRVB	38	15	248		1.0		-0.4	NAD	0.1		0.0	0.0	9.6	25.4	663.8
7070	41.1216	-121.4859	53646	402		QRVB	36	15	324		0.3	NAD	0.7		0.1	MAR	0.0	10.1	0.0	25.4	663.9
7071	41.1216	-121.4850	53633	399		QRVB	37	15	208		1.1		-0.5	NAD	0.2		0.0	0.0	6.3	25.4	664.0
7072	41.1217	-121.4843	53599	396		QRVB	33	15	293		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	25.4	664.0
7073	41.1217	-121.4835	53571	393		QRVB	28	15	237		0.7		0.0	NAD	0.1		0.0	0.0	5.9	25.4	664.0
7074	41.1217	-121.4828	53535	392		QRVB	32	16	294		0.3	MAR	0.0	NAD	0.2		0.0	0.0	2.4	25.4	664.0
7075	41.1217	-121.4819	53491	399		QRVB	38	16	235		0.8		-0.3	NAD	0.2		0.0	0.0	4.3	25.4	663.9
7076	41.1217	-121.4811	53464	405		QRVB	39	16	190		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	25.4	663.9
7077	41.1218	-121.4804	53447	411		QRVB	32	17	273		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	25.4	663.9
7078	41.1218	-121.4796	53434	415		QRVB	37	17	217		-0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	25.5	663.9
7079	41.1219	-121.4789	53411	422		QRVB	39	17	231		0.1	NAD	0.4	MAR	0.1	MAR	0.0	5.2	0.0	25.5	663.9
7080	41.1219	-121.4780	53382	433		QRVB	43	16	230		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	25.6	663.8
7081	41.1219	-121.4772	53355	440		QRVB	48	17	241		-1.0	NAD	0.4	MAR	0.2		0.0	2.0	0.0	25.6	663.9
7082	41.1219	-121.4765	53345	441		QRVB	41	16	309		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.9	25.6	664.0
7083	41.1219	-121.4756	53347	436		QRVB	47	16	321		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	25.6	664.1
7084	41.1220	-121.4748	53347	434		QRVB	38	16	401		1.5		-0.1	NAD	0.3		0.0	0.0	5.4	25.6	664.2
7085	41.1220	-121.4740	53346	433		QRVB	35	16	442		1.2		-0.1	NAD	0.2		0.0	0.0	6.3	25.6	664.4
7086	41.1221	-121.4733	53341	425		QRVB	44	16	389		1.8		0.7		0.1		0.4	5.8	13.3	25.6	664.5
7087	41.1221	-121.4724	53336	414		QRVB	33	16	409		0.8		0.2	NAD	0.2		0.0	0.0	5.2	25.6	664.8
7088	41.1221	-121.4716	53331	403		QRVB	37	16	336		0.8		-0.1	NAD	0.3		0.0	0.0	2.7	25.6	664.9
7089	41.1221	-121.4709	53323	401		QRVB	29	16	331		1.2		0.3	MAR	0.1		0.3	3.3	12.3	25.6	665.1
7090	41.1222	-121.4700	53313	412		QRVB	31	16	340		1.0		0.0	NAD	0.2		0.0	0.0	4.6	25.6	665.0
7091	41.1222	-121.4692	53306	414		QRVB	30	16	317		1.1		-0.4	NAD	0.2		0.0	0.0	4.4	25.6	665.0
7092	41.1223	-121.4685	53295	413		QRVB	40	16	311		1.5		-0.6	NAD	0.1	MAR	0.0	0.0	17.2	25.6	665.1
7093	41.1223	-121.4676	53287	411		QRVB	32	16	375		1.4		-0.1	NAD	0.2		0.0	0.0	6.4	25.6	665.1
7094	41.1223	-121.4668	53290	409		QRVB	39	16	392		1.5		-0.2	NAD	0.2		0.0	0.0	7.9	25.6	665.1
7095	41.1223	-121.4660	53305	408		QRVB	35	16	372		1.9		0.0	NAD	0.2		0.0	0.0	11.7	25.6	664.8
7096	41.1223	-121.4653	53323	408		QRVB	45	16	276		1.4		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.6	664.7
7097	41.1224	-121.4644	53349	404		QRVB	47	16	307		0.0	NAD	0.3	MAR	0.2		0.0	1.9	0.0	25.7	664.7
7098	41.1224	-121.4636	53386	404		QRVB	36	16	309		1.1		-0.5	NAD	0.1		0.0	0.0	8.3	25.7	664.7
7099	41.1225	-121.4629	53436	400		QRVB	33	17	325		1.5		0.2	NAD	0.1	MAR	0.0	0.0	21.0	25.7	664.7
7100	41.1225	-121.4620	53486	393		QRVB	45	17	270		1.1		-0.6	NAD	0.2		0.0	0.0	5.0	25.7	664.7
7101	41.1225	-121.4612	53526	387		QRVB	37	18	298		0.3	MAR	0.2	MAR	0.2		0.8	2.1	2.5	25.7	664.6
7102	41.1225	-121.4605	53565	392		QRVB	27	18	334		0.7		0.0	NAD	0.1		0.0	0.0	5.4	25.7	664.5
7103	41.1225	-121.4597	53604	393		QRVB	60	18	158		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	25.7	664.4
7104	41.1226	-121.4589	53631	405		QRVB	35	17	316		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	25.7	664.3
7105	41.1226	-121.4581	53652	405		QRVB	43	17	277		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	25.7	664.2
7106	41.1226	-121.4573	53655	408		QRVB	37	16	335		2.3		-0.5	NAD	0.4		0.0	0.0	6.9	25.7	664.2
7107	41.1227	-121.4566	53638	413		QRVB	27	15	326		1.5		-0.2	NAD	0.1	MAR	0.0	0.0	18.8	25.7	664.1
7108	41.1227	-121.4557	53613	413		QRVB	26	15	339		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.7	25.7	664.0
7109	41.1227	-121.4550	53592	412		QRVB	39	14	307		1.4		0.3	MAR	0.2		0.2	1.8	7.5	25.7	663.8
7110	41.1227	-121.4542	53591	407		QRVB	33	14	343		1.5		0.6		0.1	MAR	0.4	10.1	24.8	25.7	663.9
7111	41.1227	-121.4533	53604	404		QRVB	33	13	367		0.3	NAD	0.4	MAR	0.2		0.0	1.9	0.0	25.7	663.9
7112	41.1228	-121.4526	53624	403		QRVB	34	13	347		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	25.7	663.9
7113	41.1228	-121.4518	53643	402		QRVB	36	12	355		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	25.7	663.8
7114	41.1228	-121.4510	53656	403		QRVB	47	12	335		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	25.7	663.8
7115	41.1228	-121.4501	53664	407		QRVB	38	11	348		0.7		0.2	MAR	0.2		0.4	1.8	4.9	25.7	663.7
7116	41.1229	-121.4494	53667	414		QRVB	47	10	268		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	25.7	663.6
7117	41.1229	-121.4486	53672	423		QRVB	36	10	376		1.4		-0.2	NAD	0.3		0.0	0.0	5.1	25.7	663.6
7118	41.1230	-121.4477	53690	431		QRVB	43	10	354		0.0	NAD	0.7		0.2		0.0	4.8	0.0	25.7	663.6
7119	41.1230	-121.4470	53701	429		QRVB	39	11	358		0.8		0.2	MAR	0.3		0.3	1.1	3.4	25.8	663.6

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
7120	41.1231	-121.4462	53683	428		QRVB	39	11	347		1.0		0.4	MAR	0.1	MAR	0.5	6.5	14.2	25.9	663.6
7121	41.1230	-121.4453	53673	426		QRVB	40	12	353		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	25.8	663.8
7122	41.1231	-121.4446	53672	405		QRVB	37	12	311		0.8		0.1	NAD	0.1		0.0	0.0	6.5	25.8	664.0
7123	41.1231	-121.4438	53671	400		QRVB	39	13	322		-0.3	NAD	0.4	MAR	0.1	MAR	0.0	6.1	0.0	25.8	664.2
7124	41.1232	-121.4430	53645	398		QRVB	34	13	361		0.8		0.0	NAD	0.3		0.0	0.0	3.5	25.8	664.2
7125	41.1232	-121.4421	53616	396		QRVB	37	14	365		0.7	MAR	-0.2	NAD	0.1		0.0	0.0	5.3	25.8	664.2
7126	41.1232	-121.4414	53607	395		QRVB	42	14	404		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.8	664.2
7127	41.1233	-121.4406	53604	386		QRVB	41	15	469		2.3		-0.5	NAD	0.2		0.0	0.0	9.7	25.8	664.3
7128	41.1232	-121.4397	53584	384		QRVB	40	15	479		2.7		-0.4	NAD	0.3		0.0	0.0	8.6	25.8	664.3
7129	41.1233	-121.4390	53567	393		QRVB	50	15	443		1.6		0.0	NAD	0.2		0.0	0.0	6.7	25.8	664.4
7130	41.1233	-121.4382	53554	400		QRVB	32	15	468		1.5		-0.1	NAD	0.2		0.0	0.0	6.7	25.8	664.2
7131	41.1233	-121.4374	53540	400		QRVB	30	15	475		0.1	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	25.8	663.9
7132	41.1234	-121.4366	53537	401		QRVB	45	15	383		0.7	MAR	0.2	MAR	0.1		0.4	2.3	5.5	25.9	663.9
7133	41.1234	-121.4358	53555	402		QRVB	42	15	368		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	25.9	664.0
7134	41.1234	-121.4351	53599	409		QRVB	37	14	422		1.8		0.3	MAR	0.1	MAR	0.2	4.0	21.0	25.9	664.0
7135	41.1234	-121.4343	53632	410		QRVB	33	13	349		0.5	MAR	0.1	NAD	0.3		0.0	0.0	2.3	25.9	664.0
7136	41.1234	-121.4334	53610	405		QRVB	32	12	383		1.2		0.2	MAR	0.2		0.2	1.9	8.3	25.9	664.0
7137	41.1235	-121.4327	53558	405		QRVB	37	11	417		0.0	NAD	0.5		0.2		0.0	2.7	0.0	25.9	664.0
7138	41.1235	-121.4319	53538	400		QRVB	32	11	373		1.0		0.1	NAD	0.2		0.0	0.0	4.0	25.9	664.1
7139	41.1236	-121.4312	53546	397		QRVB	36	12	383		1.2		-0.2	NAD	0.2		0.0	0.0	7.9	25.9	664.2
7140	41.1236	-121.4303	53539	404		QRVB	27	12	390		1.4		0.6		0.1	MAR	0.4	5.9	14.0	25.9	664.2
7141	41.1236	-121.4295	53533	413		QRVB	41	12	295		1.0		0.5	MAR	0.2		0.6	2.6	4.7	25.9	664.2
7142	41.1236	-121.4288	53478	416		QRVB	30	13	333		0.0	NAD	0.6		0.1	MAR	0.0	7.6	0.0	25.9	664.0
7143	41.1236	-121.4279	53448	417		QRVB	28	13	360		0.7	MAR	0.4	MAR	0.2		0.6	2.4	3.7	25.9	663.8
7144	41.1237	-121.4271	53428	417		QRVB	45	13	273		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	26.0	663.5
7145	41.1237	-121.4263	53399	415		QRVB	40	14	290		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	26.0	663.3
7146	41.1238	-121.4256	53359	414		QRVB	34	14	297		1.1		-0.6	NAD	0.1	MAR	0.0	0.0	13.8	26.0	663.2
7147	41.1238	-121.4247	53321	405		QRVB	35	15	284		0.3	MAR	0.2	NAD	0.1	MAR	0.0	0.0	4.1	26.0	663.3
7148	41.1238	-121.4239	53278	396		QRVB	40	15	261		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	26.0	663.3
7149	41.1238	-121.4232	53251	402		QRVB	34	15	244		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	3.5	26.0	663.1
7150	41.1239	-121.4223	53239	406		QRVB	42	16	246		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	26.0	662.9
7151	41.1239	-121.4215	53238	411		QRVB	55	16	216		0.0	NAD	0.2	MAR	0.2		0.0	1.6	0.0	26.0	662.8
7152	41.1240	-121.4208	53243	414		QRVB	40	17	303		1.1		0.5	MAR	0.1		0.5	4.3	9.4	26.0	662.9
7153	41.1240	-121.4200	53253	403		QRVB	52	16	236		-0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	26.0	663.0
7154	41.1240	-121.4192	53254	399		QRVB	34	16	334		1.4		0.5	MAR	0.0	NAD	0.4	0.0	0.0	26.1	663.0
7155	41.1240	-121.4184	53237	403		QRVB	38	15	284		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	26.1	663.0
7156	41.1240	-121.4176	53219	404		QRVB	36	14	361		1.5		-0.4	NAD	0.4		0.0	0.0	4.4	26.1	663.0
7157	41.1241	-121.4169	53196	405		QRVB	29	14	505		1.5		0.6		0.2		0.4	3.7	9.6	26.1	663.3
7158	41.1241	-121.4160	53177	405		QRVB	40	14	429		1.0		0.4	MAR	0.4		0.5	1.3	2.9	26.1	663.4
7159	41.1242	-121.4153	53161	407		QRVB	43	13	475		1.1		0.4	MAR	0.3		0.4	1.4	3.9	26.2	663.4
7160	41.1242	-121.4145	53147	408		QRVB	40	13	456		1.2		0.4	MAR	0.2		0.4	2.5	7.0	26.2	663.5
7161	41.1241	-121.4136	53138	411		QRVB	47	13	354		1.4		0.6		0.2		0.4	3.3	7.8	26.2	663.8
7162	41.1242	-121.4129	53141	414		QRVB	34	12	394		1.0		0.2	NAD	0.1		0.0	0.0	9.1	26.2	663.9
7163	41.1242	-121.4121	53141	415		QRVB	37	12	437		1.5		0.2	MAR	0.3		0.2	0.9	4.7	26.2	664.0
7164	41.1242	-121.4113	53116	416		QRVB	31	12	424		0.0	NAD	0.8		0.2		0.0	3.5	0.0	26.2	664.3
7165	41.1243	-121.4104	53069	417		QRVB	49	12	333		0.8		-0.2	NAD	0.3		0.0	0.0	3.2	26.2	664.7
7166	41.1243	-121.4097	53018	417		QRVB	29	12	394		0.7		0.6		0.1		0.8	4.8	6.2	26.2	665.0
7167	41.1243	-121.4089	52977	408		W	34	12	271		0.1	NAD	0.3	MAR	0.1		0.0	3.0	0.0	26.2	665.3
7168	41.1243	-121.4080	52954	398		W	33	13	173		0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	26.1	665.6
7169	41.1243	-121.4073	52944	392		W	44	13	98		-0.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	26.1	665.7
7170	41.1243	-121.4065	52935	389		W	39	14	64		-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	26.1	665.8
7171	41.1243	-121.4057	52934	389		W	42	14	45		-0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	26.1	665.7
7172	41.1243	-121.4049	52946	391		W	36	15	71		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	26.1	665.6

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
7173	41.1243	-121.4041	52967	391		WW	30	15	93		0.8		-0.9	NAD	0.0	MAR	0.0	0.0	19.6	26.1	665.6
7174	41.1243	-121.4033	52991	390		WW	32	14	83		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	26.1	665.7
7175	41.1244	-121.4024	53008	389		WW	36	14	114		1.1		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	26.1	665.7
7176	41.1243	-121.4017	53022	389		WW	37	13	101		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	26.1	665.8
7177	41.1243	-121.4009	53032	390		WW	33	13	99		-0.4	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	26.1	665.7
7178	41.1243	-121.4001	53039	390		WW	38	12	57		-0.8	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	26.1	665.6
7179	41.1243	-121.3993	53042	390		WW	24	12	131		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	26.1	665.6
7180	41.1243	-121.3985	53038	390		WW	42	11	83		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	26.1	665.7
7181	41.1243	-121.3977	53031	389		WW	38	11	99		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	26.1	665.7
7182	41.1243	-121.3970	53020	387		WW	38	10	77		0.1	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	26.1	665.7
7183	41.1243	-121.3961	53004	384		WW	30	10	129		0.0	NAD	0.2	MAR	0.1	MAR	0.0	3.8	0.0	26.1	665.8
7184	41.1243	-121.3953	52979	381		WW	26	10	159		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	26.1	665.9
7185	41.1242	-121.3945	52945	376		WW	32	9	151		-0.4	NAD	0.5		0.0	MAR	0.0	8.9	0.0	26.0	666.1
7186	41.1242	-121.3937	52897	375		WW	45	9	101		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	26.0	666.2
7187	41.1242	-121.3929	52835	376		QL	37	9	151		0.5	MAR	0.5		-0.1	NAD	0.8	0.0	0.0	26.0	666.1
7188	41.1242	-121.3921	52770	377		QL	39	9	186		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.9	666.1
7189	41.1242	-121.3914	52730	379		QL	31	10	400		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.3	25.9	665.8
7190	41.1242	-121.3905	52717	381		QL	39	10	481		1.1		1.2		0.2		1.1	6.8	6.4	25.9	665.5
7191	41.1242	-121.3897	52711	383		QL	32	11	562		1.8		0.0	NAD	0.3		0.0	0.0	6.7	25.8	665.2
7192	41.1242	-121.3890	52708	388		QRVB	27	11	595		2.7		1.0		0.3		0.4	4.0	10.7	25.8	665.2
7193	41.1241	-121.3882	52708	394		QRVB	32	11	646		2.0		0.5	MAR	0.3		0.3	1.7	6.6	25.8	665.2
7194	41.1241	-121.3873	52711	399		QRVB	43	11	658		1.5		0.2	NAD	0.4		0.0	0.0	4.1	25.8	664.9
7195	41.1242	-121.3865	52714	405		QRVB	34	11	637		1.6		1.1		0.4		0.7	3.0	4.5	25.8	664.9
7196	41.1242	-121.3858	52712	408		QRVB	36	11	656		1.5		1.4		0.3		0.9	4.7	5.1	25.8	664.9
7197	41.1242	-121.3849	52712	412		QRVB	40	11	643		2.6		0.0	NAD	0.4		0.0	0.0	5.9	25.8	664.7
7198	41.1242	-121.3841	52711	414		QRVB	38	11	647		0.5	MAR	1.0		0.4		1.8	2.6	1.4	25.7	664.6
7199	41.1242	-121.3834	52711	420		QRVB	36	11	754		3.8		0.2	MAR	0.5		0.1	0.6	7.5	25.7	664.5
7200	41.1242	-121.3826	52711	425		QRVB	37	11	749		4.1		0.6	MAR	0.4		0.1	1.5	10.1	25.7	664.3
7201	41.1241	-121.3817	52711	429		QRVB	32	11	835		4.0		0.9		0.4		0.2	2.3	10.0	25.7	664.2
7202	41.1241	-121.3810	52711	430		QRVB	34	11	778		1.8		1.2		0.4		0.6	3.3	5.1	25.7	664.1
7203	41.1241	-121.3802	52713	428		QRVB	38	11	795		3.0		0.7		0.3		0.2	2.8	11.3	25.7	664.2
7204	41.1241	-121.3793	52714	426		QRVB	39	11	801		1.8		1.8		0.3		1.0	7.1	6.9	25.7	664.3
7205	41.1242	-121.3785	52722	426		QRVB	41	11	832		1.4		1.0		0.7		0.7	1.4	2.0	25.7	664.3
7206	41.1242	-121.3778	52729	424		QRVB	35	11	916		3.8		0.6	MAR	0.6		0.2	1.0	6.5	25.7	664.3
7207	41.1242	-121.3770	52733	421		QRVB	36	10	867		4.0		0.9		0.4		0.2	2.2	8.9	25.7	664.4
7208	41.1242	-121.3761	52732	416		QRVB	47	11	944		4.2		1.1		0.4		0.3	2.7	10.5	25.7	664.5
7209	41.1242	-121.3754	52727	411		QRVB	44	12	936		4.5		1.3		0.4		0.3	3.9	12.9	25.7	664.6
7210	41.1241	-121.3746	52724	409		QRVB	39	13	907		3.4		0.3	MAR	0.5		0.1	0.8	7.2	25.7	664.7
7211	41.1241	-121.3737	52721	406		QRVB	34	14	923		4.2		0.4	MAR	0.6		0.1	0.8	7.5	25.7	664.7
7212	41.1241	-121.3730	52720	404		QRVB	38	15	763		2.5		0.4	MAR	0.5		0.2	0.9	4.8	25.7	664.7
7213	41.1241	-121.3722	52719	402		QRVB	34	15	740		3.7		0.8		0.3		0.2	2.5	11.3	25.7	664.7
7214	41.1241	-121.3715	52713	402		QRVB	47	15	540		1.6		0.8		0.2		0.5	5.3	10.9	25.7	664.8
7215	41.1242	-121.3706	52708	402		QRVB	45	16	427		1.9		-0.2	NAD	0.2		0.0	0.0	8.7	25.7	664.9
7216	41.1242	-121.3698	52704	399		QRVB	37	16	494		2.3		0.0	NAD	0.2		0.0	0.0	14.0	25.7	664.9
7217	41.1242	-121.3691	52702	395		QRVB	30	16	476		1.1		0.5	MAR	0.1		0.4	3.5	8.1	25.7	664.9
7218	41.1241	-121.3683	52695	395		QRVB	52	17	345		0.8		0.1	NAD	0.2		0.0	0.0	5.7	25.7	665.0
7219	41.1241	-121.3675	52682	389		QRVB	48	17	315		1.1		0.0	NAD	0.1	MAR	0.0	0.0	13.3	25.7	665.1
7220	41.1241	-121.3667	52663	384		QRVB	32	18	443		1.5		1.0		0.2		0.6	6.4	10.0	25.7	665.2
7221	41.1241	-121.3659	52651	382		QRVB	38	19	420		0.0	NAD	0.2	MAR	0.3		0.0	0.9	0.0	25.7	665.2
7222	41.1241	-121.3652	52639	380		QRVB	32	19	482		1.1		-0.3	NAD	0.3		0.0	0.0	3.6	25.7	665.2
7223	41.1241	-121.3643	52631	385		QRVB	30	19	531		1.8		0.8		0.2		0.4	3.3	7.4	25.7	664.9
7224	41.1241	-121.3635	52625	393		QRVB	40	19	544		1.4		0.0	NAD	0.3		0.0	0.0	5.3	25.8	664.8
7225	41.1242	-121.3627	52625	401		QRVB	29	18	538		0.7		0.2	NAD	0.3		0.0	0.0	2.4	25.8	664.5

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
7226	41.1241	-121.3619	52628	407		QRVB	35	18	471		3.1		-0.6	NAD	0.2		0.0	0.0	12.4	25.8	664.3
7227	41.1241	-121.3611	52629	410		QRVB	43	18	480		1.0		0.0	NAD	0.2		0.0	0.0	4.2	25.9	664.2
7228	41.1241	-121.3603	52624	408		QRVB	26	18	510		1.2		0.2	NAD	0.2		0.0	0.0	5.4	25.9	664.5
7229	41.1241	-121.3596	52617	402		QRVB	48	19	425		1.2		0.8		0.2		0.7	3.7	5.5	25.9	664.7
7230	41.1241	-121.3587	52616	393		QRVB	30	19	491		1.9		-0.5	NAD	0.2		0.0	0.0	7.8	25.9	664.9
7231	41.1241	-121.3579	52622	390		QRVB	34	20	418		1.2		-0.1	NAD	0.2		0.0	0.0	6.4	25.9	665.0
7232	41.1241	-121.3572	52633	392		QRVB	41	21	400		1.5		-0.1	NAD	0.2		0.0	0.0	10.2	25.9	665.0
7233	41.1241	-121.3563	52643	391		QRVB	29	21	442		1.6		0.4	MAR	0.2		0.3	2.5	9.5	25.9	664.8
7234	41.1241	-121.3555	52649	391		QRVB	41	21	391		1.2		-0.2	NAD	0.2		0.0	0.0	5.4	25.9	664.7
7235	41.1241	-121.3547	52651	391		QRVB	28	21	495		1.8		0.7		0.2		0.4	3.2	7.6	25.9	665.0
7236	41.1241	-121.3540	52658	386		QRVB	43	21	435		1.1		0.0	NAD	0.2		0.0	0.0	5.0	25.9	665.2
7237	41.1241	-121.3531	52673	384		QRVB	29	21	422		1.1		-0.1	NAD	0.3		0.0	0.0	3.9	25.9	665.2
7238	41.1241	-121.3523	52688	384		QRVB	51	21	348		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	25.9	665.2
7239	41.1241	-121.3516	52699	385		QRVB	44	21	429		1.0		-0.2	NAD	0.2		0.0	0.0	3.9	25.9	665.2
7240	41.1241	-121.3508	52709	386		QRVB	36	21	483		1.4		0.0	NAD	0.2		0.0	0.0	5.8	25.9	665.2
7241	41.1241	-121.3499	52725	394		QRVB	34	21	497		2.2		0.0	NAD	0.3		0.0	0.0	8.3	25.8	665.1
7242	41.1241	-121.3492	52744	399		QRVB	44	21	629		2.6		0.4	MAR	0.2		0.2	1.7	11.1	25.8	664.9
7243	41.1240	-121.3484	52768	404		QL	35	21	838		3.0		0.2	NAD	0.5		0.0	0.0	6.8	25.8	664.6
7244	41.1240	-121.3477	52796	389		QL	32	21	946		3.4		1.5		0.4		0.4	3.7	8.4	25.8	664.5
7245	41.1241	-121.3468	52829	391		QL	38	21	954		5.6		0.8		0.5		0.2	1.7	11.2	25.8	664.2
7246	41.1241	-121.3460	52863	402		QL	36	21	993		4.8		1.2		0.3		0.2	3.4	14.3	25.8	664.1
7247	41.1241	-121.3453	52904	414		QL	47	21	1116		3.1		1.7		0.6		0.6	2.9	5.1	25.9	664.2
7248	41.1241	-121.3444	52953	438		QL	38	21	1200		4.1		0.8		0.8		0.2	1.0	5.1	25.9	664.2
7249	41.1241	-121.3437	53004	443		QL	45	20	1199		5.2		0.9		0.9		0.2	1.1	5.9	25.9	664.2
7250	41.1241	-121.3429	53056	450		QL	34	20	1141		7.0		1.0		0.5		0.1	2.1	13.9	25.9	663.9
7251	41.1240	-121.3422	53104	453		QL	41	21	1147		6.0		-0.7	NAD	1.2		0.0	0.0	5.1	25.9	663.9
7252	41.1240	-121.3416	53151	455		TVB	36	20	1130		4.8		0.4	MAR	0.8		0.1	0.6	5.7	25.9	663.8
7253	41.1240	-121.3409	53195	446		TVB	33	21	1011		4.8		1.1		0.6		0.2	1.9	8.3	25.9	663.7
7254	41.1240	-121.3403	53232	396		TVB	44	21	695		1.6		0.4	MAR	0.5		0.3	0.9	3.4	25.9	663.6
7255	41.1240	-121.3396	53252	379		TVB	37	21	597		2.0		0.4	MAR	0.4		0.2	1.2	5.5	25.9	663.3
7256	41.1240	-121.3388	53259	354		TVB	41	21	477		2.7		-0.4	NAD	0.2		0.0	0.0	11.8	25.9	663.1
7257	41.1240	-121.3382	53267	347		TVB	35	21	519		1.9		0.7		0.2		0.4	4.0	10.9	25.9	662.6
7258	41.1240	-121.3375	53290	359		TVB	35	21	477		1.1		0.7		0.2		0.7	3.8	5.6	25.9	662.0
7259	41.1240	-121.3369	53324	359		TVB	37	21	527		2.0		-0.5	NAD	0.3		0.0	0.0	6.4	25.9	661.6
7260	41.1239	-121.3362	53359	395		TVB	34	21	582		2.3		0.2	NAD	0.3		0.0	0.0	8.2	25.9	661.1
7261	41.1239	-121.3355	53387	409		TVB	37	21	560		0.5	MAR	0.7		0.2		1.3	3.7	2.9	25.9	660.8
7262	41.1239	-121.3349	53406	388		TVB	34	22	550		1.2		-0.5	NAD	0.5		0.0	0.0	2.4	25.8	660.6
7263	41.1239	-121.3342	53416	384		TVB	37	21	579		2.6		-0.2	NAD	0.5		0.0	0.0	5.7	25.8	660.7
7264	41.1239	-121.3336	53421	366		TVB	36	20	647		3.3		0.4	MAR	0.2		0.1	2.1	15.2	25.8	660.8
7265	41.1239	-121.3329	53421	373		TVB	38	20	737		1.5		0.5	MAR	0.4		0.3	1.1	3.6	25.8	660.7
7266	41.1239	-121.3322	53416	381		TVB	37	19	755		2.2		1.3		0.2		0.6	6.4	10.4	25.8	660.6
7267	41.1239	-121.3316	53409	401		TVB	50	19	806		4.4		0.0	NAD	0.7		0.0	0.0	6.7	25.8	660.5
7268	41.1239	-121.3309	53401	405		TVB	41	19	958		3.8		0.7		0.6		0.2	1.3	6.4	25.8	660.3
7269	41.1239	-121.3303	53391	411		TVB	33	19	1203		4.5		1.2		1.0		0.3	1.2	4.6	25.8	660.2
7270	41.1239	-121.3295	53383	418		TVB	24	20	1281		4.5		0.1	NAD	1.1		0.0	0.0	4.0	25.8	659.6
7271	41.1238	-121.3288	53377	420		TVB	42	20	1267		3.0		0.7		0.8		0.3	1.0	3.8	25.8	659.2
7272	41.1238	-121.3282	53371	395		TVB	30	20	1270		4.4		1.3		0.9		0.3	1.6	5.1	25.8	659.4
7273	41.1238	-121.3275	53368	372		TVB	33	20	1235		3.8		1.2		0.9		0.3	1.5	4.5	25.8	659.6
7274	41.1238	-121.3269	53367	379		TVB	31	20	1272		4.5		0.9		0.9		0.2	1.0	4.9	25.8	659.6
7275	41.1237	-121.3262	53363	387		TVB	29	20	1308		5.7		0.9		0.8		0.2	1.1	7.0	25.7	659.6
7276	41.1237	-121.3255	53352	396		TVB	39	20	1304		5.2		1.4		0.7		0.3	1.9	7.2	25.7	659.5
7277	41.1237	-121.3249	53332	406		TVB	34	20	1322		4.0		2.0		0.8		0.5	2.4	4.7	25.7	659.5
7278	41.1237	-121.3242	53309	415		TVB	42	19	1303		3.3		1.6		0.8		0.5	2.0	4.2	25.7	659.3

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
7279	41.1237	-121.3236	53285	415		TVB	38	19	1253		4.1		1.2		1.0		0.3	1.2	4.1	25.6	659.0
7280	41.1237	-121.3229	53258	419		TVB	38	19	1331		5.9		0.5	MAR	0.9		0.1	0.6	6.3	25.6	658.9
7281	41.1237	-121.3222	53232	423		TVB	30	18	1411		6.3		1.8		0.9		0.3	2.1	7.0	25.6	658.8
7282	41.1237	-121.3216	53210	420		TVB	33	18	1422		4.9		2.1		0.9		0.4	2.4	5.5	25.6	658.7
7283	41.1236	-121.3209	53196	418		TVB	40	18	1354		7.9		0.3	MAR	0.8		0.0	0.5	9.4	25.6	658.4
7284	41.1236	-121.3203	53194	419		TVB	25	18	1410		5.5		1.0		0.8		0.2	1.3	6.8	25.6	657.9
7285	41.1236	-121.3195	53200	420		TVB	40	18	1242		7.1		0.7		0.9		0.1	0.9	8.4	25.6	657.8
7286	41.1236	-121.3188	53211	429		TVB	42	18	1332		6.7		0.5	MAR	0.9		0.1	0.6	7.5	25.6	657.6
7287	41.1236	-121.3182	53222	433		TVB	39	18	1283		4.2		1.9		0.9		0.5	2.2	4.9	25.6	657.5
7288	41.1236	-121.3175	53229	437		TVB	31	18	1376		4.8		1.9		0.9		0.4	2.0	5.1	25.6	657.5
7289	41.1236	-121.3169	53232	437		TVB	34	18	1445		6.1		1.2		0.9		0.2	1.4	6.7	25.5	657.4
7290	41.1236	-121.3162	53234	434		TVB	40	18	1416		4.6		1.2		0.9		0.3	1.4	5.4	25.5	657.1
7291	41.1236	-121.3155	53231	432		TVB	40	18	1412		4.0		1.4		0.9		0.4	1.6	4.6	25.5	657.0
7292	41.1236	-121.3149	53216	430		TVB	49	17	1432		7.0		1.5		0.9		0.2	1.7	8.0	25.5	656.7
7293	41.1236	-121.3142	53191	428		TVB	40	18	1479		4.6		0.6	MAR	1.4		0.1	0.4	3.2	25.5	656.7
7294	41.1235	-121.3136	53158	429		TVB	43	18	1524		6.0		0.5	MAR	1.1		0.1	0.5	5.4	25.5	656.5
7295	41.1235	-121.3129	53117	427		TVB	48	18	1600		7.7		1.7		1.3		0.2	1.3	5.9	25.4	656.4
7296	41.1235	-121.3122	53070	426		TVB	46	19	1517		4.0		1.2		1.3		0.3	0.9	3.0	25.4	656.3
7297	41.1235	-121.3116	53019	410		TVB	49	19	1503		3.7		0.8		1.1		0.2	0.8	3.5	25.5	656.2
7298	41.1235	-121.3109	52968	401		TVB	39	20	1546		4.1		1.4		1.1		0.4	1.3	3.7	25.5	656.0
7299	41.1235	-121.3103	52924	407		TVB	37	21	1563		5.6		2.0		1.2		0.4	1.7	4.8	25.4	655.8
7300	41.1235	-121.3095	52889	413		TVB	30	22	1580		7.0		0.5	MAR	1.2		0.1	0.4	5.8	25.3	655.4
7301	41.1235	-121.3088	52862	413		TVB	40	22	1467		4.0		2.3		0.9		0.6	2.6	4.4	25.3	655.4
7302	41.1235	-121.3082	52843	413		TVB	29	23	1521		6.1		0.6	MAR	1.3		0.1	0.5	4.7	25.3	655.0
7303	41.1234	-121.3075	52831	413		TVB	39	23	1466		6.4		0.5	MAR	0.8		0.1	0.7	7.9	25.3	654.8
7304	41.1234	-121.3069	52824	410		TVB	43	22	1384		5.6		1.6		0.8		0.3	2.1	7.2	25.3	654.5
7305	41.1234	-121.3062	52820	407		TVB	36	22	1443		5.1		1.2		1.1		0.2	1.1	4.6	25.3	654.2
7306	41.1234	-121.3055	52823	407		TVB	31	21	1394		5.6		0.7		1.1		0.1	0.7	5.0	25.3	654.2
7307	41.1234	-121.3049	52838	401		TVB	40	21	1327		6.4		1.5		0.9		0.2	1.7	7.3	25.2	654.1
7308	41.1234	-121.3042	52868	400		TVB	47	21	1346		4.1		2.2		1.0		0.5	2.1	4.1	25.1	653.8
7309	41.1234	-121.3036	52907	400		TVB	41	21	1331		3.1		1.1		1.4		0.3	0.8	2.3	25.1	653.4
7310	41.1234	-121.3029	52944	395		TVB	37	21	1295		4.6		1.0		1.2		0.2	0.8	3.8	25.1	653.0
7311	41.1234	-121.3022	52995	393		TVB	39	21	1299		3.4		0.7		1.2		0.2	0.6	2.8	25.1	652.7
7312	41.1234	-121.3016	53068	393		TVB	43	21	1177		4.8		0.1	NAD	0.8		0.0	0.0	5.7	25.1	652.4
7313	41.1234	-121.3009	53152	393		TVB	41	22	1202		4.4		1.0		1.0		0.2	1.1	4.6	25.1	652.2
7314	41.1233	-121.3003	53245	394		TVB	39	22	1216		4.8		0.2	NAD	0.9		0.0	0.0	5.2	25.0	651.7
7315	41.1233	-121.2995	53342	395		TVB	48	23	1253		3.8		-0.2	NAD	1.2		0.0	0.0	3.3	25.0	651.1
7316	41.1233	-121.2988	53409	402		TVB	46	23	1195		4.4		0.0	NAD	1.1		0.0	0.0	4.1	24.9	650.8
7317	41.1233	-121.2982	53438	403		TVB	44	24	1186		4.5		0.4	MAR	1.2		0.1	0.4	3.7	24.8	650.4
7318	41.1233	-121.2975	53436	406		TVB	41	24	1263		4.2		0.9		1.1		0.2	0.9	3.9	24.8	649.8
7319	41.1233	-121.2969	53390	409		TVB	50	24	1142		4.8		1.0		0.9		0.2	1.1	5.3	24.8	649.3
7320	41.1233	-121.2962	53293	401		TVB	41	24	1203		3.8		1.2		0.9		0.3	1.5	4.4	24.6	648.9
7321	41.1233	-121.2955	53164	396		TVB	46	24	1137		4.1		0.4	MAR	1.0		0.1	0.5	4.2	24.5	648.6
7322	41.1233	-121.2949	53043	396		TVB	47	24	1190		4.2		0.2	NAD	1.0		0.0	0.0	4.2	24.5	648.3
7323	41.1232	-121.2942	52948	402		TVB	40	24	1262		3.7		1.5		1.0		0.4	1.6	3.9	24.5	647.9
7324	41.1232	-121.2936	52880	409		TVB	40	24	1134		3.4		1.1		0.9		0.3	1.3	3.9	24.5	647.3
7325	41.1232	-121.2929	52836	412		TVB	29	23	1240		4.1		0.2	NAD	1.0		0.0	0.0	4.0	24.5	647.0
7326	41.1232	-121.2922	52818	412		TVB	33	23	1202		4.5		1.2		0.9		0.3	1.4	5.3	24.5	646.6
7327	41.1232	-121.2916	52833	405		TVB	37	23	1198		3.7		0.4	MAR	1.1		0.1	0.4	3.5	24.4	646.3
7328	41.1232	-121.2908	52872	404		TVB	56	23	1160		4.0		0.2	NAD	1.1		0.0	0.0	3.9	24.4	646.0
7329	41.1232	-121.2903	52917	407		TVB	47	22	1160		3.7		0.9		1.0		0.3	1.0	3.7	24.3	645.6
7330	41.1232	-121.2896	52955	412		TVB	44	22	1112		2.2		0.9		1.0		0.4	0.9	2.2	24.3	645.2
7331	41.1232	-121.2888	52977	431		TVB	42	21	1140		4.8		0.5	MAR	0.9		0.1	0.6	5.2	24.3	645.0

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
7332	41.1232	-121.2882	52987	449		TVB	47	21	1138		2.7		0.1	NAD	0.9		0.0	0.0	2.9	24.2	644.7
7333	41.1232	-121.2875	52987	467		TVB	39	20	1209		3.8		0.9		1.1		0.2	0.9	3.5	24.2	644.1
7334	41.1231	-121.2869	52967	440		TVB	47	19	1162		2.9		1.3		1.0		0.5	1.4	3.0	24.1	643.4
7335	41.1231	-121.2862	52916	421		TVB	41	17	1132		2.0		0.5	MAR	1.1		0.3	0.5	2.0	24.1	642.7
7336	41.1231	-121.2855	52842	404		TVB	38	17	1181		4.4		0.8		0.8		0.2	1.0	5.3	23.9	641.8
7337	41.1231	-121.2849	52778	397		TVB	43	16	1103		2.7		1.1		0.9		0.4	1.2	3.1	23.9	640.4
7338	41.1231	-121.2842	52738	393		TVB	39	16	1057		4.9		0.4	MAR	0.9		0.1	0.5	5.8	23.9	639.4
7339	41.1231	-121.2836	52722	392		TVB	42	17	1056		5.2		0.3	MAR	0.9		0.1	0.4	6.0	23.7	638.4
7340	41.1231	-121.2829	52724	391		TVB	45	17	1086		4.4		0.3	MAR	0.8		0.1	0.4	5.3	23.7	637.1
7341	41.1231	-121.2822	52746	394		TVB	38	17	1012		3.7		0.3	MAR	0.9		0.1	0.4	4.1	23.6	636.1
7342	41.1231	-121.2816	52778	397		TVB	44	18	882		2.3		1.7		0.6		0.8	3.0	3.9	23.5	635.0
7343	41.1230	-121.2809	52822	397		TVB	41	18	926		3.0		1.6		0.5		0.5	3.4	6.3	23.4	634.0
7344	41.1230	-121.2803	52889	396		TVB	51	18	880		3.4		0.6	MAR	0.6		0.2	1.1	5.8	23.3	633.2
7345	41.1230	-121.2795	52981	391		TVB	42	18	906		3.4		1.1		0.7		0.3	1.6	5.0	23.2	632.4
7346	41.1230	-121.2788	53089	391		TVB	61	19	842		3.0		-0.2	NAD	0.8		0.0	0.0	3.9	23.1	631.8
7347	41.1230	-121.2782	53187	403		TVB	50	19	935		2.3		1.2		0.5		0.5	2.5	4.7	23.0	631.3
7348	41.1230	-121.2775	53253	429		TVB	54	18	894		2.9		0.4	MAR	0.7		0.1	0.6	4.4	22.8	630.9
7349	41.1230	-121.2769	53277	450		TVB	57	18	933		2.5		0.2	NAD	0.7		0.0	0.0	3.8	22.8	630.7
7350	41.1230	-121.2762	53249	469		TVB	47	18	1037		3.8		1.0		0.8		0.3	1.2	4.8	22.6	630.7
7351	41.1230	-121.2755	53173	491		TVB	46	17	1057		2.6		1.3		0.8		0.5	1.6	3.3	22.6	630.8
7352	41.1230	-121.2749	53069	494		TVB	45	17	1148		4.0		2.2		0.7		0.6	2.9	5.3	22.4	631.0
7353	41.1230	-121.2742	52973	465		TVB	47	16	1074		3.1		0.6	MAR	1.0		0.2	0.6	3.0	22.4	631.2
7354	41.1229	-121.2736	52907	439		TVB	46	16	1102		3.4		1.1		0.7		0.3	1.6	5.2	22.3	631.6
7355	41.1228	-121.2729	52870	431		TVB	52	16	1106		2.9		1.3		0.6		0.5	2.1	4.6	22.3	631.6
7356	41.1228	-121.2722	52849	424		TVB	34	16	1154		2.2		1.4		0.6		0.7	2.4	3.6	22.3	631.8
7357	41.1228	-121.2716	52839	419		TVB	46	16	1085		3.8		1.2		0.7		0.3	1.8	5.9	22.3	631.9
7358	41.1228	-121.2709	52832	417		TVB	39	16	1068		4.2		1.7		0.4		0.4	3.9	9.7	22.3	632.0
7359	41.1228	-121.2703	52830	418		TVB	44	15	1126		1.2		2.4		0.7		1.8	3.6	2.0	22.3	631.9
7360	41.1228	-121.2695	52835	419		TVB	48	15	1136		3.0		2.2		0.6		0.8	4.0	5.3	22.3	631.8
7361	41.1228	-121.2688	52843	408		TVB	49	15	1021		4.0		0.5	MAR	0.6		0.1	0.9	6.6	22.3	631.6
7362	41.1228	-121.2682	52857	403		TVB	39	15	1087		4.0		1.1		0.5		0.3	2.2	8.0	22.3	631.4
7363	41.1228	-121.2675	52876	406		TVB	40	15	1068		3.0		0.7		0.6		0.2	1.2	5.4	22.4	631.2
7364	41.1228	-121.2669	52897	414		TVB	40	14	1116		3.1		1.2		0.8		0.4	1.6	4.2	22.4	630.8
7365	41.1227	-121.2662	52921	422		TVB	42	14	1025		3.4		1.5		0.6		0.5	2.7	5.9	22.4	630.5
7366	41.1227	-121.2655	52933	430		TVB	43	14	1117		2.9		0.9		0.6		0.3	1.7	5.0	22.4	630.1
7367	41.1227	-121.2649	52929	404		TVB	47	14	1054		4.0		0.5	MAR	0.7		0.1	0.7	5.8	22.4	629.7
7368	41.1227	-121.2642	52927	387		TVB	43	14	1020		3.4		1.2		0.8		0.3	1.6	4.5	22.5	629.7
7369	41.1227	-121.2636	52941	381		TVB	41	15	993		3.8		1.5		0.6		0.4	2.5	6.3	22.5	629.6
7370	41.1227	-121.2629	52969	375		TVB	56	15	856		2.5		1.2		0.5		0.5	2.2	4.6	22.5	629.5
7371	41.1227	-121.2622	53006	387		TVB	59	15	942		2.6		1.6		0.6		0.6	2.7	4.3	22.5	629.5
7372	41.1227	-121.2616	53047	423		TVB	35	16	1002		2.5		1.7		0.4		0.7	4.2	6.0	22.5	629.5
7373	41.1227	-121.2608	53097	456		TVB	44	15	1003		2.0		1.8		0.5		0.9	3.4	3.8	22.5	629.6
7374	41.1227	-121.2603	53142	482		TVB	44	15	1054		4.4		0.9		0.8		0.2	1.2	5.6	22.5	629.4
7375	41.1226	-121.2595	53178	463		TVB	63	14	973		3.0		1.0		0.9		0.3	1.1	3.3	22.5	629.3
7376	41.1226	-121.2588	53205	431		TVB	53	14	1113		5.1		0.7	MAR	0.9		0.1	0.8	6.1	22.5	629.3
7377	41.1226	-121.2582	53236	403		TVB	48	13	1051		1.4		0.3	MAR	1.0		0.3	0.4	1.4	22.5	629.3
7378	41.1226	-121.2575	53279	393		TVB	46	14	1070		2.9		1.2		0.8		0.4	1.5	3.5	22.5	629.1
7379	41.1226	-121.2569	53325	404		TVB	55	14	997		1.8		1.6		0.9		0.9	1.9	2.1	22.5	628.9
7380	41.1226	-121.2562	53356	406		TVB	54	14	970		2.3		0.8		1.1		0.4	0.8	2.3	22.5	628.6
7381	41.1226	-121.2555	53364	406		TVB	51	13	933		2.2		0.7		0.6		0.3	1.3	4.1	22.5	628.4
7382	41.1226	-121.2549	53357	406		TVB	46	13	1006		1.2		1.6		0.8		1.3	2.1	1.7	22.5	628.1
7383	41.1226	-121.2542	53349	395		TVB	39	13	1042		1.8		0.8		0.8		0.5	1.1	2.3	22.5	628.0
7384	41.1226	-121.2536	53349	392		TVB	50	13	1002		3.0		1.2		1.1		0.4	1.2	2.9	22.5	627.9

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
7385	41.1225	-121.2529	53359	386		TVB	53	13	901		2.7		1.4		0.6		0.5	2.2	4.4	22.5	628.0
7386	41.1225	-121.2522	53376	381		TVB	59	12	939		2.5		0.5	MAR	0.7		0.2	0.7	3.5	22.4	628.2
7387	41.1225	-121.2516	53396	377		TVB	34	12	961		2.7		1.3		0.7		0.5	2.0	4.0	22.4	628.3
7388	41.1225	-121.2509	53416	392		TVB	42	13	1084		4.0		1.6		0.5		0.4	3.5	8.8	22.3	628.1
7389	41.1225	-121.2503	53427	406		TVB	57	13	1036		2.5		0.7		0.7		0.3	0.9	3.5	22.3	627.9
7390	41.1225	-121.2495	53416	420		TVB	46	14	1019		3.0		1.9		0.5		0.6	3.7	5.7	22.3	627.6
7391	41.1225	-121.2488	53373	419		TVB	49	14	1022		4.1		2.0		0.4		0.5	4.9	10.2	22.3	627.0
7392	41.1225	-121.2482	53282	419		TVB	60	15	954		3.1		1.6		0.4		0.5	4.1	8.1	22.3	626.2
7393	41.1225	-121.2475	53141	424		TVB	54	15	939		4.4		0.7	MAR	0.3		0.2	2.1	13.5	22.3	626.0
7394	41.1225	-121.2469	52970	421		TVB	46	15	881		4.1		0.8		0.4		0.2	2.1	9.7	22.3	625.4
7395	41.1224	-121.2462	52822	419		TVB	44	15	923		3.8		0.6	MAR	0.6		0.2	1.0	6.6	22.3	624.7
7396	41.1224	-121.2455	52734	414		TVB	46	16	821		2.6		0.4	MAR	0.5		0.2	0.9	5.0	22.3	624.5
7397	41.1224	-121.2449	52702	401		TVB	41	16	863		2.5		0.7		0.5		0.3	1.3	5.0	22.3	624.7
7398	41.1224	-121.2442	52704	394		TVB	55	16	894		3.3		2.0		0.4		0.6	4.9	8.2	22.3	624.8
7399	41.1224	-121.2436	52728	380		TVB	51	16	845		2.0		1.6		0.5		0.7	3.0	4.1	22.3	625.1
7400	41.1224	-121.2429	52768	374		TVB	54	16	902		2.2		1.5		0.5		0.7	3.1	4.5	22.3	625.2
7401	41.1224	-121.2422	52822	386		TVB	33	17	1057		3.7		0.2	NAD	0.8		0.0	0.0	4.7	22.2	625.5
7402	41.1224	-121.2416	52893	422		TVB	41	17	1007		2.9		0.5	MAR	0.7		0.2	0.7	3.9	22.2	626.0
7403	41.1224	-121.2408	52974	452		TVB	45	17	1070		3.6		0.9		0.7		0.3	1.3	5.2	22.2	626.5
7404	41.1223	-121.2402	53049	456		TVB	40	17	1093		4.1		0.7		1.0		0.2	0.8	4.3	22.1	626.8
7405	41.1223	-121.2395	53109	442		TVB	37	17	981		2.7		0.7	MAR	0.8		0.2	0.8	3.5	22.1	627.5
7406	41.1223	-121.2388	53163	438		TVB	33	17	1017		3.3		0.5	MAR	0.7		0.2	0.8	5.1	22.1	628.2
7407	41.1223	-121.2382	53211	437		TVB	47	17	927		3.7		0.0	NAD	0.8		0.0	0.0	4.5	22.0	628.7
7408	41.1223	-121.2375	53256	442		TVB	53	17	917		3.1		0.0	NAD	1.0		0.0	0.0	3.1	22.0	629.1
7409	41.1223	-121.2369	53306	443		TVB	57	17	828		3.6		0.0	NAD	0.8		0.0	0.0	4.5	22.0	629.8
7410	41.1223	-121.2362	53362	468		TVB	46	17	926		3.4		0.5	MAR	0.5		0.1	0.9	6.3	22.0	630.7
7411	41.1223	-121.2355	53419	495		TVB	37	18	1107		3.0		1.2		0.8		0.4	1.5	3.8	22.0	631.5
7412	41.1223	-121.2349	53457	519		TVB	43	17	1039		4.9		2.2		0.7		0.4	3.4	7.5	21.9	632.3
7413	41.1223	-121.2342	53464	510		TVB	51	18	962		2.2		1.1		0.5		0.5	2.0	4.2	21.9	633.4
7414	41.1223	-121.2336	53446	491		TVB	36	18	1018		5.2		-0.1	NAD	0.6		0.0	0.0	8.3	21.9	634.1
7415	41.1222	-121.2329	53422	467		TVB	37	19	1000		3.3		1.9		0.5		0.6	4.1	7.1	21.9	634.8
7416	41.1222	-121.2322	53407	457		TVB	54	19	892		4.0		0.9		0.4		0.2	2.4	10.4	21.9	635.4
7417	41.1222	-121.2316	53404	443		TVB	50	20	919		3.0		1.5		0.3		0.5	4.9	9.8	21.9	636.1
7418	41.1222	-121.2309	53409	433		TVB	31	20	880		2.5		1.4		0.2		0.6	5.8	10.2	21.9	636.5
7419	41.1222	-121.2303	53419	420		TVB	36	20	913		5.2		0.0	NAD	0.6		0.0	0.0	9.2	22.0	637.0
7420	41.1222	-121.2295	53430	409		TVB	54	20	791		2.7		0.6	MAR	0.5		0.2	1.2	5.9	22.0	637.5
7421	41.1222	-121.2288	53446	404		TVB	51	20	834		1.8		1.2		0.4		0.7	2.9	4.3	22.1	637.8
7422	41.1222	-121.2282	53476	399		TVB	40	19	885		3.6		1.1		0.5		0.3	2.3	8.0	22.1	638.2
7423	41.1221	-121.2275	53519	398		TVB	41	19	850		3.7		1.0		0.2		0.3	5.2	17.1	22.1	638.6
7424	41.1221	-121.2269	53573	398		TVB	37	19	906		2.6		0.6	MAR	0.7		0.2	1.0	4.1	22.1	639.0
7425	41.1221	-121.2262	53623	400		TVB	48	19	863		3.1		0.6	MAR	0.5		0.2	1.3	6.5	22.2	639.4
7426	41.1221	-121.2255	53670	412		TVB	57	19	908		2.0		1.3		0.6		0.6	2.1	3.4	22.2	639.6
7427	41.1221	-121.2249	53697	412		TVB	44	19	956		3.7		0.8		0.5		0.2	1.9	7.9	22.3	639.9
7428	41.1221	-121.2242	53701	405		TVB	57	19	898		4.0		-0.6	NAD	0.7		0.0	0.0	6.1	22.3	640.4
7429	41.1221	-121.2236	53696	401		TVB	44	19	948		2.3		1.7		0.7		0.8	2.7	3.5	22.4	640.8
7430	41.1221	-121.2229	53684	395		TVB	49	19	882		4.2		0.3	MAR	0.6		0.1	0.6	7.6	22.4	641.3
7431	41.1221	-121.2222	53675	389		TVB	41	19	873		3.6		0.0	NAD	0.9		0.0	0.0	4.2	22.5	641.3
7432	41.1221	-121.2213	53688	389		TVB	51	19	822		3.8		1.1		0.4		0.3	2.4	8.5	22.5	641.8
7433	41.1220	-121.2206	53725	389		TVB	49	19	889		3.0		0.0	NAD	0.7		0.0	0.0	4.0	22.6	642.4
7434	41.1220	-121.2198	53773	389		TVB	46	19	879		2.3		0.6	MAR	0.5		0.2	1.2	4.8	22.6	642.6
7435	41.1221	-121.2191	53816	390		TVB	55	19	826		2.3		0.5	MAR	0.6		0.2	1.0	4.2	22.7	643.1
7436	41.1221	-121.2182	53846	408		TVB	53	19	880		3.3		0.4	MAR	0.7		0.1	0.7	4.9	22.8	643.7
7437	41.1221	-121.2175	53870	421		TVB	38	20	969		4.0		1.2		0.7		0.3	1.9	5.8	22.8	643.9

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
7438	41.1221	-121.2167	53874	434		TVB	36	20	1024		3.6		0.8		0.7		0.2	1.1	4.9	22.8	643.9
7439	41.1221	-121.2160	53860	429		TVB	44	20	1015		2.7		1.7		0.6		0.6	2.7	4.6	23.0	644.3
7440	41.1221	-121.2151	53835	420		PC	52	20	1004		3.6		0.2	NAD	0.9		0.0	0.0	4.1	23.0	644.8
7441	41.1220	-121.2143	53802	412		PC	60	21	821		2.3		0.6	MAR	0.6		0.2	1.0	4.2	23.1	645.2
7442	41.1220	-121.2136	53775	408		PC	43	21	989		2.6		0.8		0.8		0.3	1.1	3.2	23.1	645.4
7443	41.1220	-121.2128	53773	402		PC	50	21	892		4.4		0.0	NAD	0.7		0.0	0.0	6.6	23.2	645.8
7444	41.1220	-121.2120	53772	397		PC	54	20	956		2.6		0.4	MAR	0.8		0.2	0.6	3.3	23.2	646.1
7445	41.1221	-121.2112	53771	393		PC	40	20	950		2.9		0.2	MAR	0.7		0.1	0.4	3.9	23.2	646.4
7446	41.1221	-121.2104	53744	393		PC	47	20	1008		4.1		0.0	NAD	0.8		0.0	0.0	5.1	23.3	646.3
7447	41.1221	-121.2096	53707	393		PC	34	19	1027		4.2		0.1	NAD	0.9		0.0	0.0	4.9	23.3	646.3
7448	41.1220	-121.2088	53683	392		PC	44	19	967		3.4		0.2	NAD	0.9		0.0	0.0	4.0	23.4	646.3
7449	41.1220	-121.2081	53660	390		PC	50	18	878		2.5		0.4	MAR	0.6		0.2	0.7	4.2	23.4	646.4
7450	41.1220	-121.2073	53634	386		PC	34	18	942		2.9		1.6		0.5		0.5	3.4	6.3	23.5	646.6
7451	41.1220	-121.2064	53599	384		PC	43	18	836		2.0		1.1		0.6		0.5	1.9	3.6	23.5	646.7
7452	41.1220	-121.2057	53543	381		PC	45	17	821		3.8		0.2	NAD	0.6		0.0	0.0	6.6	23.5	646.7
7453	41.1221	-121.2049	53476	378		PC	44	17	770		2.2		0.3	MAR	0.5		0.2	0.7	4.4	23.6	646.7
7454	41.1221	-121.2042	53418	376		PC	36	17	845		4.1		0.0	NAD	0.6		0.0	0.0	6.8	23.6	646.8
7455	41.1221	-121.2033	53367	376		PC	49	17	813		2.2		0.8		0.5		0.4	1.8	4.6	23.7	646.8
7456	41.1220	-121.2025	53327	378		PC	32	17	854		2.9		0.6		0.7		0.2	1.0	4.3	23.8	646.8
7457	41.1220	-121.2018	53304	382		PC	41	17	936		4.6		0.2	NAD	0.7		0.0	0.0	6.8	23.8	646.8
7458	41.1221	-121.2010	53293	384		PC	50	17	822		2.7		0.2	NAD	0.5		0.0	0.0	5.7	23.8	646.7
7459	41.1221	-121.2002	53296	386		PC	45	17	823		4.4		0.0	NAD	0.6		0.0	0.0	7.3	23.9	646.7
7460	41.1221	-121.1994	53307	389		PC	43	18	856		4.0		0.3	MAR	0.4		0.1	0.8	9.0	23.9	646.6
7461	41.1221	-121.1986	53323	391		PC	51	18	812		3.8		0.5	MAR	0.4		0.1	1.2	8.7	23.9	646.6
7462	41.1221	-121.1979	53339	391		PC	55	17	766		3.3		0.7		0.4		0.2	2.0	9.3	24.0	646.6
7463	41.1221	-121.1970	53359	391		PC	53	17	798		4.0		0.0	NAD	0.5		0.0	0.0	7.5	24.0	646.5
7464	41.1221	-121.1963	53376	390		PC	46	17	809		2.9		0.8		0.4		0.3	2.2	8.0	24.0	646.5
7465	41.1221	-121.1955	53392	387		PC	36	16	813		3.7		1.2		0.2		0.3	6.2	19.0	24.0	646.6
7466	41.1221	-121.1946	53408	384		PC	51	16	816		2.3		1.3		0.4		0.6	3.0	5.2	24.0	646.8
7467	41.1221	-121.1939	53425	377		PC	41	16	947		5.9		0.0	NAD	0.6		0.0	0.0	9.6	24.0	646.9
7468	41.1222	-121.1931	53445	371		PC	31	15	952		4.6		0.7		0.5		0.2	1.5	8.8	24.0	647.1
7469	41.1221	-121.1924	53465	367		PC	29	15	941		3.0		1.5		0.6		0.5	2.8	5.4	24.1	647.2
7470	41.1221	-121.1915	53491	364		PC	36	15	954		4.2		1.3		0.4		0.3	3.1	9.7	24.1	647.2
7471	41.1221	-121.1907	53516	363		PC	45	15	915		3.3		0.7		0.6		0.2	1.2	5.6	24.1	647.2
7472	41.1221	-121.1900	53537	364		PC	44	15	915		4.2		0.8		0.7		0.2	1.1	6.4	24.1	647.3
7473	41.1221	-121.1892	53545	368		PC	44	15	898		4.8		1.0		0.4		0.2	2.7	12.8	24.1	647.2
7474	41.1221	-121.1884	53538	373		PC	48	15	868		4.2		1.0		0.5		0.2	2.0	8.5	24.1	647.2
7475	41.1222	-121.1876	53529	382		PC	44	15	894		3.8		0.2	NAD	0.8		0.0	0.0	5.0	24.1	646.8
7476	41.1221	-121.1868	53527	389		PC	41	15	965		4.8		0.9		0.5		0.2	1.9	8.7	24.1	646.5
7477	41.1221	-121.1861	53533	391		PC	43	15	900		3.7		1.0		0.3		0.3	3.4	12.5	24.1	646.4
7478	41.1221	-121.1852	53542	391		PC	42	15	1000		5.7		0.7		0.5		0.1	1.5	12.1	24.2	646.6
7479	41.1221	-121.1845	53554	389		PC	45	16	1002		4.2		1.5		0.5		0.4	2.8	7.9	24.2	646.7
7480	41.1221	-121.1837	53568	386		PC	45	17	963		4.0		0.2	NAD	0.7		0.0	0.0	6.2	24.2	646.7
7481	41.1221	-121.1828	53581	384		PC	45	17	978		4.9		0.7		0.5		0.2	1.5	9.4	24.2	646.8
7482	41.1221	-121.1821	53596	381		PC	62	18	977		3.6		1.2		0.6		0.3	2.1	6.1	24.2	646.9
7483	41.1221	-121.1813	53611	380		PC	42	17	1063		2.7		1.2		0.6		0.4	2.0	5.0	24.2	647.0
7484	41.1221	-121.1806	53625	379		QL	44	17	1062		4.4		0.9		0.7		0.2	1.3	6.2	24.2	647.0
7485	41.1221	-121.1797	53638	380		QL	40	17	1018		4.0		1.2		0.8		0.3	1.7	5.3	24.2	647.0
7486	41.1221	-121.1789	53651	382		QL	50	17	1081		4.2		1.2		0.8		0.3	1.7	5.4	24.3	646.9
7487	41.1221	-121.1782	53659	383		QL	52	17	979		4.4		0.0	NAD	0.8		0.0	0.0	5.6	24.3	646.9
7488	41.1222	-121.1774	53659	383		QL	55	17	1032		5.9		0.2	NAD	0.6		0.0	0.0	9.9	24.3	646.9
7489	41.1222	-121.1767	53659	386		QL	32	16	977		3.6		2.4		0.4		0.7	5.6	8.3	24.3	646.9
7490	41.1222	-121.1758	53659	388		QL	35	16	988		4.0		-0.1	NAD	0.7		0.0	0.0	5.3	24.3	646.8

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
7491	41.1221	-121.1750	53652	391		QL	45	16	862		2.9		0.1	NAD	0.5		0.0	0.0	6.0	24.3	646.7
7492	41.1221	-121.1743	53642	395		QL	50	16	723		2.9		-0.1	NAD	0.4		0.0	0.0	7.1	24.3	646.7
7493	41.1221	-121.1734	53630	396		QL	46	16	696		1.8		1.7		0.3		0.9	5.5	6.1	24.3	646.7
7494	41.1221	-121.1727	53621	396		QL	48	16	661		3.4		0.5	MAR	0.3		0.2	1.5	10.1	24.3	646.6
7495	41.1222	-121.1719	53608	396		QL	41	16	735		2.6		0.7		0.5		0.2	1.3	5.4	24.3	646.6
7496	41.1222	-121.1711	53592	396		QL	37	16	818		2.9		0.7		0.4		0.3	1.8	6.6	24.3	646.7
7497	41.1222	-121.1703	53578	394		QL	34	16	860		3.1		-0.3	NAD	0.8		0.0	0.0	3.9	24.3	646.7
7498	41.1221	-121.1695	53566	392		QL	39	16	852		1.8		1.3		0.6		0.7	2.3	3.2	24.3	646.7
7499	41.1221	-121.1688	53552	393		QL	29	17	953		5.3		0.7		0.8		0.1	1.0	7.1	24.3	646.8
7500	41.1221	-121.1680	53533	393		QL	30	17	951		4.1		0.9		0.5		0.2	1.8	8.0	24.3	646.8
7501	41.1221	-121.1671	53514	395		QL	46	18	880		2.3		1.4		0.5		0.6	3.0	5.0	24.3	646.7
7502	41.1221	-121.1664	53497	399		QL	39	18	878		1.9		1.2		0.7		0.6	1.8	3.1	24.3	646.6
7503	41.1222	-121.1656	53481	400		QL	38	19	827		1.6		0.9		0.5		0.5	1.9	3.5	24.3	646.5
7504	41.1222	-121.1649	53466	398		QL	42	19	783		2.5		0.8		0.5		0.3	1.6	4.7	24.4	646.6
7505	41.1221	-121.1640	53453	395		QL	43	19	826		4.1		0.4	MAR	0.7		0.1	0.6	5.5	24.4	646.8
7506	41.1221	-121.1632	53440	392		QL	41	20	834		4.0		0.3	MAR	0.5		0.1	0.8	8.2	24.4	646.9
7507	41.1221	-121.1625	53430	390		QL	38	20	851		3.6		0.2	NAD	0.6		0.0	0.0	6.2	24.4	646.9
7508	41.1222	-121.1616	53423	390		QL	34	20	887		5.1		-0.3	NAD	0.7		0.0	0.0	7.0	24.4	646.8
7509	41.1222	-121.1609	53419	387		QL	43	20	780		2.3		0.6	MAR	0.4		0.2	1.4	5.7	24.4	646.8
7510	41.1222	-121.1601	53414	385		QL	46	19	787		3.1		0.3	MAR	0.6		0.1	0.6	5.1	24.4	646.9
7511	41.1222	-121.1593	53412	379		QL	43	19	880		4.1		0.3	MAR	0.6		0.1	0.6	7.2	24.4	647.0
7512	41.1221	-121.1585	53408	377		QL	36	19	895		4.0		0.9		0.5		0.2	2.0	8.1	24.4	647.1
7513	41.1222	-121.1577	53403	377		QL	55	18	853		3.4		-0.3	NAD	0.7		0.0	0.0	5.1	24.4	647.1
7514	41.1222	-121.1570	53396	377		QL	51	18	877		2.7		1.3		0.5		0.5	2.7	5.4	24.4	647.0
7515	41.1222	-121.1562	53386	380		QL	36	17	955		3.1		1.1		0.7		0.3	1.6	4.5	24.5	647.0
7516	41.1222	-121.1553	53377	382		QL	44	16	943		2.6		0.3	MAR	0.8		0.1	0.5	3.3	24.5	647.0
7517	41.1222	-121.1546	53366	381		QL	33	16	948		4.4		0.5	MAR	0.7		0.1	0.8	6.7	24.5	646.9
7518	41.1223	-121.1538	53356	380		QL	35	16	944		4.6		0.0	NAD	0.7		0.0	0.0	6.7	24.5	646.9
7519	41.1222	-121.1531	53344	379		QL	43	15	976		4.8		1.2		0.5		0.3	2.3	8.9	24.5	647.0
7520	41.1222	-121.1522	53333	381		QL	40	15	969		5.2		0.5	MAR	0.9		0.1	0.6	6.1	24.5	647.0
7521	41.1222	-121.1514	53323	381		QL	33	15	956		3.4		0.8		0.7		0.2	1.3	5.2	24.5	647.0
7522	41.1222	-121.1507	53313	382		QL	35	14	903		4.0		0.0	NAD	0.7		0.0	0.0	6.0	24.5	647.0
7523	41.1222	-121.1499	53302	389		QL	32	14	930		1.8		1.2		0.9		0.7	1.4	2.1	24.5	646.8
7524	41.1222	-121.1491	53290	394		QL	42	14	876		3.4		0.5	MAR	0.7		0.1	0.7	4.9	24.5	646.6
7525	41.1223	-121.1483	53278	401		QL	32	14	920		2.3		0.4	MAR	0.8		0.2	0.6	3.1	24.5	646.4
7526	41.1222	-121.1475	53266	405		QL	36	14	872		2.7		1.2		0.5		0.4	2.4	5.6	24.5	646.3
7527	41.1222	-121.1468	53255	413		QL	27	14	943		4.4		0.0	NAD	0.7		0.0	0.0	6.6	24.5	646.1
7528	41.1222	-121.1459	53244	418		QL	43	14	832		2.0		0.7		0.6		0.3	1.1	3.3	24.5	645.9
7529	41.1222	-121.1452	53234	421		QL	39	15	805		3.3		0.5	MAR	0.5		0.2	1.0	6.3	24.5	645.9
7530	41.1222	-121.1444	53224	419		QL	45	15	700		0.8		0.7		0.7		0.9	1.2	1.3	24.5	646.1
7531	41.1222	-121.1435	53212	418		QL	48	15	673		1.8		0.1	NAD	0.6		0.0	0.0	2.9	24.5	646.1
7532	41.1222	-121.1428	53203	417		QL	34	15	757		3.0		0.4	MAR	0.7		0.1	0.7	4.6	24.5	645.9
7533	41.1223	-121.1420	53200	416		QL	56	15	832		2.2		0.3	MAR	0.7		0.2	0.5	3.2	24.6	645.7
7534	41.1222	-121.1412	53195	418		QL	36	15	1008		3.8		0.4	MAR	0.8		0.1	0.5	4.6	24.6	645.7
7535	41.1222	-121.1403	53181	419		QL	55	14	946		3.3		0.4	MAR	0.9		0.1	0.5	3.5	24.6	645.7
7536	41.1222	-121.1396	53170	421		QL	30	14	1150		2.5		3.1		1.1		1.2	2.9	2.4	24.6	645.7
7537	41.1222	-121.1388	53161	422		QL	43	14	1011		3.7		1.4		0.8		0.4	1.7	4.4	24.6	645.8
7538	41.1223	-121.1379	53151	422		QL	41	14	1150		4.0		0.8		0.9		0.2	1.0	4.4	24.6	645.7
7539	41.1223	-121.1372	53132	423		QL	34	13	1047		5.2		0.9		0.8		0.2	1.2	6.7	24.6	645.7
7540	41.1222	-121.1364	53116	424		QL	47	12	1054		3.7		1.3		0.8		0.4	1.6	4.5	24.6	645.5
7541	41.1222	-121.1356	53109	427		QL	42	12	1078		4.5		1.0		0.8		0.2	1.2	5.5	24.6	645.5
7542	41.1222	-121.1348	53104	429		QL	47	11	1104		4.1		1.5		0.7		0.4	2.2	5.9	24.6	645.6
7543	41.1222	-121.1340	53100	430		QL	41	12	1130		4.4		1.3		0.8		0.3	1.7	5.5	24.6	645.6

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
7544	41.1222	-121.1332	53098	430		QL	33	12	1161		3.7		1.1		1.0		0.3	1.2	3.8	24.6	645.6
7545	41.1223	-121.1323	53087	429		QL	42	12	1111		5.3		0.4	MAR	1.0		0.1	0.5	5.6	24.6	645.5
7546	41.1223	-121.1316	53077	429		QC	34	12	1111		3.1		0.7		1.1		0.2	0.6	2.9	24.6	645.6
7547	41.1222	-121.1308	53069	426		QC	33	12	1102		4.9		1.4		0.7		0.3	2.0	7.1	24.6	645.6
7548	41.1222	-121.1300	53063	425		QC	33	13	1092		4.2		1.2		0.6		0.3	2.0	6.8	24.6	645.7
7549	41.1222	-121.1292	53056	425		QC	46	13	994		4.9		0.4	MAR	1.0		0.1	0.5	5.1	24.6	645.7
7550	41.1222	-121.1284	53052	424		QC	47	13	1031		4.6		1.0		0.8		0.2	1.3	6.1	24.6	645.8
7551	41.1222	-121.1276	53051	421		QC	33	14	1042		3.3		1.1		0.8		0.3	1.3	4.2	24.6	645.8
7552	41.1222	-121.1269	53048	416		QC	47	14	858		2.6		1.9		0.6		0.7	3.4	4.6	24.6	646.0
7553	41.1222	-121.1260	53043	411		QC	51	15	853		1.4		0.7		0.6		0.6	1.4	2.3	24.6	646.1
7554	41.1221	-121.1252	53038	404		QC	48	15	931		2.6		0.3	MAR	0.8		0.1	0.5	3.5	24.6	646.3
7555	41.1222	-121.1244	53031	400		QC	29	16	1056		3.6		1.0		0.7		0.3	1.5	5.3	24.6	646.4
7556	41.1222	-121.1236	53025	397		QC	41	16	1010		3.3		0.0	NAD	1.0		0.0	0.0	3.4	24.6	646.5
7557	41.1222	-121.1228	53018	395		QC	37	17	1052		3.0		1.6		0.8		0.5	2.0	3.9	24.6	646.6
7558	41.1222	-121.1220	53010	396		QC	45	17	981		3.1		1.1		0.7		0.4	1.6	4.6	24.6	646.6
7559	41.1222	-121.1213	53002	395		QC	46	17	929		2.6		0.5	MAR	0.9		0.2	0.6	3.0	24.6	646.5
7560	41.1222	-121.1204	52994	395		QC	29	17	1020		3.8		0.2	NAD	0.7		0.0	0.0	5.4	24.7	646.5
7561	41.1221	-121.1196	52987	393		QC	44	18	940		3.0		0.9		0.9		0.3	1.0	3.3	24.7	646.7
7562	41.1221	-121.1189	52980	389		QC	35	18	1017		3.1		0.3	MAR	0.9		0.1	0.5	3.7	24.7	646.7
7563	41.1221	-121.1180	52976	383		QC	48	17	940		4.1		0.4	MAR	0.7		0.1	0.6	5.9	24.7	646.7
7564	41.1221	-121.1172	52969	379		QC	43	17	959		3.4		0.2	NAD	0.9		0.0	0.0	3.9	24.7	646.9
7565	41.1222	-121.1164	52965	374		QC	41	17	979		3.4		0.9		0.8		0.3	1.1	4.1	24.7	647.1
7566	41.1222	-121.1157	52959	372		QC	46	17	985		1.9		1.3		0.8		0.7	1.6	2.4	24.7	647.2
7567	41.1222	-121.1148	52956	372		QC	45	17	984		3.1		1.3		0.7		0.4	1.9	4.3	24.7	647.1
7568	41.1221	-121.1140	52952	375		QC	34	17	1024		3.6		1.6		0.7		0.4	2.3	5.0	24.7	647.1
7569	41.1221	-121.1133	52951	377		QC	42	16	994		3.4		0.2	MAR	0.7		0.1	0.4	4.8	24.7	646.9
7570	41.1221	-121.1125	52950	379		QC	46	17	985		3.4		0.7		0.9		0.2	0.8	3.8	24.7	646.8
7571	41.1221	-121.1116	52949	380		QC	41	16	1092		1.8		1.7		1.0		1.0	1.8	1.8	24.7	646.9
7572	41.1221	-121.1108	52950	382		QC	32	16	1102		4.8		0.1	NAD	1.1		0.0	0.0	4.3	24.7	646.9
7573	41.1222	-121.1101	52953	385		QC	32	17	1115		3.7		1.2		0.8		0.4	1.6	4.4	24.7	646.8
7574	41.1222	-121.1092	52954	389		QC	32	17	1035		3.8		0.6	MAR	0.9		0.2	0.7	4.3	24.7	646.6
7575	41.1221	-121.1084	52959	390		QC	44	18	1113		4.0		1.4		1.0		0.4	1.5	4.2	24.7	646.6
7576	41.1221	-121.1076	52963	391		QC	59	18	967		3.7		0.7		0.9		0.2	0.8	4.0	24.7	646.5
7577	41.1221	-121.1067	52966	393		QC	40	19	1041		2.6		0.2	MAR	1.0		0.1	0.3	2.6	24.7	646.5
7578	41.1222	-121.1060	52968	395		QC	50	19	1022		3.3		0.2	NAD	0.9		0.0	0.0	3.9	24.7	646.5
7579	41.1222	-121.1052	52969	397		QC	41	18	1083		1.2		1.0		1.2		0.8	0.9	1.1	24.8	646.4
7580	41.1222	-121.1044	52970	399		QC	35	18	1137		4.0		1.1		0.9		0.3	1.2	4.2	24.8	646.2
7581	41.1222	-121.1035	52971	397		QC	37	18	1058		2.9		0.4	MAR	0.8		0.2	0.6	3.8	24.8	646.1
7582	41.1221	-121.1028	52971	395		QC	35	18	1087		[illegible]		0.4	MAR	1.0		0.1	0.5	3.5	24.8	646.4
7583	41.1221	-121.1020	52970	392		QC	48	18	1043		[illegible]		0.4	MAR	0.8		0.2	0.6	2.9	24.8	646.4
7584	41.1221	-121.1011	52970	387		QC	38	18	1100		4.0		0.4	MAR	0.9		0.1	0.5	4.6	24.8	646.5
7585	41.1222	-121.1003	52973	383		QC	43	18	987		4.2		-0.4	NAD	1.1		0.0	0.0	3.9	24.8	646.8
7586	41.1222	-121.0996	52978	382		QC	54	19	976		2.9		0.7		0.8		0.2	0.9	3.6	24.8	646.8
7587	41.1222	-121.0988	52979	384		QC	36	19	1059		4.6		-0.1	NAD	1.0		0.0	0.0	4.6	24.8	646.6
7588	41.1222	-121.0979	52979	385		QC	34	18	1138		4.5		0.4	MAR	0.9		0.1	0.5	5.1	24.8	646.5
7589	41.1221	-121.0972	52978	380		QC	44	18	1005		3.6		0.8		0.8		0.2	1.0	4.3	24.8	646.4
7590	41.1221	-121.0964	52976	372		QC	41	18	1025		3.3		0.7		0.8		0.2	1.0	4.0	24.8	646.7
7591	41.1221	-121.0955	52970	366		QC	38	18	1050		4.6		0.6	MAR	0.8		0.1	0.8	5.7	24.8	647.0
7592	41.1221	-121.0948	52965	364		QC	41	18	1028		3.1		0.9		0.8		0.3	1.2	4.1	24.8	647.2
7593	41.1221	-121.0940	52962	364		QC	46	18	1092		5.2		0.0	NAD	0.9		0.0	0.0	5.7	24.8	647.1
7594	41.1221	-121.0932	52960	366		QC	49	18	1091		3.8		1.2		0.6		0.3	1.8	5.9	24.8	646.8
7595	41.1222	-121.0923	52959	368		QC	52	18	1045		3.7		0.7		1.0		0.2	0.8	3.9	24.8	646.8
7596	41.1221	-121.0916	52963	370		QC	38	18	1115		3.0		1.0		0.9		0.4	1.2	3.4	24.8	646.8

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
7597	41.1221	-121.0908	52970	373		QC	46	17	1035		4.0		0.7		0.7		0.2	1.0	5.4	24.8	646.6
7598	41.1221	-121.0899	52975	377		QC	46	17	1135		3.8		0.8		0.8		0.2	1.1	4.7	24.8	646.6
7599	41.1221	-121.0892	52977	383		QC	39	17	1111		5.6		0.7		0.9		0.1	0.8	6.3	24.8	646.5
7600	41.1221	-121.0884	52977	391		PC	43	16	1115		3.1		0.5	MAR	0.9		0.2	0.6	3.4	24.8	646.3
7601	41.1221	-121.0876	52977	398		PC	46	15	989		4.9		0.1	NAD	1.0		0.0	0.0	5.1	24.8	646.3
7602	41.1221	-121.0868	52977	406		PC	25	15	1141		4.5		1.2		0.9		0.3	1.4	5.0	24.8	645.8
7603	41.1221	-121.0860	52980	410		PC	52	15	1082		4.8		0.2	NAD	0.9		0.0	0.0	5.2	24.8	645.7
7604	41.1220	-121.0852	52982	412		PC	36	16	1194		2.5		0.7		1.1		0.3	0.7	2.3	24.8	645.6
7605	41.1221	-121.0843	52979	413		PC	38	16	1160		4.8		0.8		0.6		0.2	1.4	7.6	24.8	645.6
7606	41.1221	-121.0836	52975	421		PC	62	17	1030		3.0		1.0		0.7		0.3	1.5	4.4	24.8	645.6
7607	41.1221	-121.0828	52969	429		PC	48	17	1065		4.8		0.2	NAD	0.9		0.0	0.0	5.5	24.9	645.5
7608	41.1221	-121.0820	52963	436		PC	50	17	1014		4.5		0.0	NAD	0.8		0.0	0.0	5.7	24.9	645.2
7609	41.1221	-121.0812	52959	443		PC	46	17	930		3.0		1.5		0.7		0.5	2.2	4.5	24.9	645.1
7610	41.1220	-121.0804	52959	443		PC	45	16	950		3.7		0.8		0.5		0.2	1.8	7.8	24.9	645.1
7611	41.1220	-121.0796	52960	439		PC	38	16	987		3.6		0.9		0.9		0.3	1.0	4.1	24.9	645.1
7612	41.1220	-121.0788	52961	434		PC	43	16	980		3.7		0.5	MAR	0.7		0.1	0.8	5.4	24.9	645.2
7613	41.1221	-121.0780	52962	429		PC	34	16	968		2.0		1.5		0.7		0.7	2.3	3.3	24.9	645.4
7614	41.1221	-121.0772	52962	424		PC	36	16	982		4.9		0.9		0.7		0.2	1.3	6.7	24.9	645.5
7615	41.1221	-121.0764	52961	421		PC	49	16	902		3.6		1.1		0.6		0.3	2.0	6.4	24.9	645.5
7616	41.1221	-121.0755	52960	419		PC	61	16	919		2.7		0.4	MAR	0.9		0.2	0.5	3.0	24.9	645.5
7617	41.1220	-121.0747	52957	418		PC	41	16	929		3.8		0.5	MAR	0.6		0.1	0.9	6.4	24.9	645.6
7618	41.1221	-121.0740	52955	416		PC	30	16	1032		3.4		1.4		0.9		0.4	1.7	4.1	24.9	645.6
7619	41.1221	-121.0732	52956	414		PC	45	15	930		3.6		0.7		0.8		0.2	0.8	4.3	24.9	645.6
7620	41.1221	-121.0723	52957	411		PC	51	15	929		2.3		0.3	MAR	0.7		0.2	0.5	3.4	24.9	645.7
7621	41.1221	-121.0715	52959	407		PC	54	14	902		1.4		1.3		0.6		0.9	2.1	2.3	24.9	645.7
7622	41.1221	-121.0708	52963	405		PC	30	14	993		4.2		0.4	MAR	0.7		0.1	0.6	5.9	24.9	645.7
7623	41.1221	-121.0699	52967	403		PC	50	14	934		3.6		0.2	NAD	0.7		0.0	0.0	4.8	24.9	645.8
7624	41.1220	-121.0691	52971	405		PC	38	13	930		3.4		1.0		0.9		0.3	1.2	4.0	24.9	645.8
7625	41.1221	-121.0683	52977	408		PC	35	13	989		4.1		0.2	NAD	0.7		0.0	0.0	5.9	24.9	645.6
7626	41.1221	-121.0676	52986	413		PC	30	12	971		3.8		0.9		0.5		0.2	1.7	7.1	24.9	645.3
7627	41.1221	-121.0667	52995	415		PC	45	12	1031		4.8		0.7		0.7		0.1	0.9	6.5	24.9	645.2
7628	41.1221	-121.0659	53006	412		PC	38	13	953		3.4		-0.1	NAD	0.8		0.0	0.0	4.2	24.9	645.1
7629	41.1221	-121.0652	53013	404		PC	36	13	939		3.6		0.2	NAD	0.7		0.0	0.0	5.4	24.9	645.0
7630	41.1221	-121.0643	53018	398		PC	34	13	892		3.0		0.4	MAR	0.7		0.2	0.7	4.4	24.9	644.9
7631	41.1220	-121.0635	53023	390		PC	47	14	797		2.5		0.2	MAR	0.6		0.1	0.5	4.2	24.9	644.7
7632	41.1220	-121.0628	53031	390		PC	51	14	741		2.9		-0.2	NAD	0.7		0.0	0.0	4.4	24.9	644.5
7633	41.1220	-121.0620	53040	382		PC	48	14	764		2.6		0.4	MAR	0.6		0.2	0.7	4.1	24.9	644.5
7634	41.1220	-121.0611	53052	374		PC	37	14	790		3.8		0.5	MAR	0.4		0.1	1.2	9.0	24.9	644.3
7635	41.1221	-121.0603	53070	360		PC	37	13	798		4.0		0.3	MAR	0.5		0.1	0.8	8.4	24.9	644.2
7636	41.1221	-121.0596	53092	359		PC	36	13	871		2.9		1.0		0.5		0.3	1.9	5.4	24.9	643.9
7637	41.1220	-121.0587	53095	362		PC	38	13	846		2.9		1.1		0.4		0.4	2.7	6.9	24.9	643.6
7638	41.1220	-121.0579	53089	370		PC	59	13	777		2.5		1.0		0.5		0.4	2.3	5.6	24.9	643.6
7639	41.1220	-121.0572	53082	382		PC	38	13	740		1.8		0.7		0.6		0.4	1.2	3.2	24.9	643.6
7640	41.1220	-121.0564	53103	400		PC	41	13	703		3.8		0.3	MAR	0.4		0.1	1.0	10.5	24.9	643.7
7641	41.1220	-121.0555	53117	404		PC	48	13	733		3.3		0.3	MAR	0.5		0.1	0.9	7.1	24.9	643.7
7642	41.1220	-121.0548	53123	419		PC	44	13	805		3.8		1.1		0.5		0.3	2.3	8.0	24.9	643.8
7643	41.1221	-121.0540	53116	435		PC	49	13	861		4.2		0.1	NAD	0.4		0.0	0.0	10.8	24.9	643.9
7644	41.1220	-121.0531	53109	437		PC	48	13	952		2.7		1.6		0.6		0.6	2.6	4.3	24.9	644.0
7645	41.1220	-121.0523	53107	433		PC	41	13	1088		4.0		0.7		0.8		0.2	0.9	5.2	24.9	644.0
7646	41.1220	-121.0516	53105	429		PC	40	13	1104		5.5		1.0		0.8		0.2	1.3	6.8	24.9	644.0
7647	41.1220	-121.0508	53101	429		PC	39	13	1120		4.2		1.8		0.6		0.4	2.9	6.7	24.9	644.1
7648	41.1221	-121.0499	53094	427		PC	42	12	1009		4.6		0.7		0.6		0.2	1.2	7.5	24.9	644.2
7649	41.1221	-121.0492	53087	427		PC	46	12	1061		3.4		1.7		0.8		0.5	2.2	4.5	24.9	644.2

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
7650	41.1221	-121.0484	53085	433		PC	41	11	1050		3.1		1.8		0.8		0.6	2.5	4.3	24.9	644.3
7651	41.1220	-121.0475	53086	434		PC	47	10	1041		3.1		0.9		0.7		0.3	1.4	4.8	25.0	644.5
7652	41.1220	-121.0468	53086	432		PC	43	9	1028		4.4		1.1		0.4		0.3	2.7	10.3	25.0	644.5
7653	41.1220	-121.0460	53085	427		PC	42	10	1031		5.6		-0.1	NAD	0.9		0.0	0.0	6.6	25.0	644.5
7654	41.1220	-121.0453	53085	419		PC	44	11	1020		4.8		0.6	MAR	0.9		0.1	0.7	5.5	25.0	644.8
7655	41.1221	-121.0444	53086	409		PC	53	12	1045		2.7		0.7		0.9		0.3	0.9	3.0	25.0	645.1
7656	41.1221	-121.0436	53089	401		PC	41	14	1113		6.1		-0.5	NAD	0.9		0.0	0.0	6.6	25.0	645.5
7657	41.1220	-121.0429	53091	396		PC	43	15	1152		4.8		1.5		0.9		0.3	1.6	5.1	25.1	645.5
7658	41.1220	-121.0421	53092	395		PC	39	15	1139		2.6		1.5		0.7		0.6	2.1	3.7	25.1	645.5
7659	41.1220	-121.0413	53092	394		PC	39	15	1203		3.6		1.0		0.9		0.3	1.2	4.1	25.1	645.4
7660	41.1220	-121.0405	53090	392		PC	39	16	1090		3.8		0.7		0.9		0.2	0.9	4.3	25.1	645.3
7661	41.1220	-121.0398	53089	392		PC	41	16	1096		3.8		1.5		0.9		0.4	1.7	4.3	25.1	645.3
7662	41.1220	-121.0391	53087	390		PC	39	16	985		4.5		1.0		0.3		0.2	3.0	13.6	25.1	645.3
7663	41.1220	-121.0383	53087	388		PC	44	16	957		4.5		0.2	NAD	0.7		0.0	0.0	7.1	25.1	645.3
7664	41.1219	-121.0375	53088	377		PC	39	16	928		3.8		1.1		0.6		0.3	2.0	6.9	25.1	645.0
7665	41.1220	-121.0368	53090	372		PC	49	16	782		3.7		0.2	NAD	0.4		0.0	0.0	9.3	25.1	644.8
7666	41.1220	-121.0361	53094	377		PC	51	15	760		1.4		0.7		0.4		0.5	1.8	3.3	25.2	644.6
7667	41.1220	-121.0354	53098	384		PC	43	15	775		2.5		0.6	MAR	0.6		0.2	1.0	4.4	25.3	644.7
7668	41.1220	-121.0346	53102	391		PC	43	15	830		2.6		1.0		0.5		0.4	1.9	5.1	25.2	644.7
7669	41.1220	-121.0338	53107	397		PC	46	16	852		3.3		0.2	NAD	0.6		0.0	0.0	6.1	25.2	644.7
7670	41.1220	-121.0331	53113	400		PC	43	16	839		2.7		0.2	NAD	0.6		0.0	0.0	4.4	25.2	644.7
7671	41.1220	-121.0324	53116	404		PC	36	16	849		3.1		0.9		0.4		0.3	2.3	7.5	25.2	644.6
7672	41.1219	-121.0317	53118	413		PC	42	17	831		2.6		0.5	MAR	0.5		0.2	1.0	5.0	25.2	644.6
7673	41.1219	-121.0310	53120	422		PC	55	17	745		2.6		0.6	MAR	0.6		0.2	1.0	4.3	25.2	644.5
7674	41.1219	-121.0303	53128	426		PC	49	17	755		3.0		0.6	MAR	0.6		0.2	1.1	5.3	25.2	644.5
7675	41.1220	-121.0294	53133	428		PC	52	17	793		3.0		0.1	NAD	0.6		0.0	0.0	5.0	25.2	644.3
7676	41.1220	-121.0287	53132	430		PC	39	18	946		3.3		0.7	MAR	0.5		0.2	1.3	6.3	25.2	644.3
7677	41.1220	-121.0280	53133	428		PC	41	18	1060		3.6		1.4		0.8		0.4	1.8	4.8	25.2	644.3
7678	41.1220	-121.0273	53135	396		PC	42	17	940		3.7		0.9		0.5		0.2	1.8	7.5	25.2	644.5
7679	41.1219	-121.0266	53138	392		PC	42	17	964		5.2		0.6	MAR	0.7		0.1	1.0	7.8	25.2	644.5
7680	41.1219	-121.0259	53138	415		PC	42	17	1049		5.5		0.5	MAR	0.8		0.1	0.7	7.0	25.2	644.5
7681	41.1219	-121.0251	53140	418		PC	45	16	1026		5.3		0.7		0.6		0.1	1.2	8.6	25.1	644.7
7682	41.1219	-121.0244	53144	415		PC	55	16	962		3.4		0.9		0.7		0.3	1.3	5.1	25.1	644.8
7683	41.1219	-121.0236	53147	414		PC	43	17	1037		4.2		1.4		0.6		0.3	2.3	6.8	25.1	644.8
7684	41.1219	-121.0229	53150	414		PC	42	18	1032		4.5		1.4		0.6		0.3	2.4	7.9	25.1	644.8
7685	41.1220	-121.0222	53144	415		PC	43	20	974		3.4		1.3		0.7		0.4	2.0	4.9	25.1	644.8
7686	41.1219	-121.0215	53132	417		PC	48	21	992		4.5		-0.2	NAD	0.6		0.0	0.0	6.9	25.1	644.7
7687	41.1219	-121.0207	53123	418		PC	47	22	870		3.8		0.2	NAD	0.9		0.0	0.0	4.5	25.1	644.6
7688	41.1219	-121.0199	53120	416		PC	51	21	991		3.[illegible]		1.0		0.7		0.3	1.6	5.4	25.1	644.7
7689	41.1219	-121.0192	53122	412		PC	42	20	1044		4.0		-0.2	NAD	0.9		0.0	0.0	4.6	25.1	644.7
7690	41.1219	-121.0185	53124	408		PC	43	19	1058		5.3		-0.2	NAD	0.9		0.0	0.0	5.7	25.1	644.7
7691	41.1219	-121.0178	53125	410		PC	41	19	1076		4.9		0.2	NAD	0.9		0.0	0.0	5.3	25.1	644.7
7692	41.1219	-121.0170	53125	414		PC	42	18	1077		3.8		0.2	NAD	0.9		0.0	0.0	4.6	25.1	644.7
7693	41.1219	-121.0162	53125	419		PC	41	18	1120		2.9		1.8		0.8		0.7	2.2	3.4	25.0	644.4
7694	41.1219	-121.0155	53123	423		PC	56	18	1069		3.0		1.2		0.9		0.4	1.5	3.6	25.0	644.2
7695	41.1219	-121.0148	53114	423		PC	44	18	1120		5.1		0.7		0.8		0.1	1.0	6.6	25.0	644.1
7696	41.1219	-121.0141	53104	422		PC	36	17	1209		6.0		0.2	NAD	0.9		0.0	0.0	6.8	25.0	644.0
7697	41.1219	-121.0134	53092	421		PC	42	17	1275		4.6		0.3	MAR	1.1		0.1	0.4	4.4	24.9	643.9
7698	41.1220	-121.0125	53081	417		PC	32	17	1329		6.6		1.1		0.9		0.2	1.2	7.2	24.9	643.9
7699	41.1220	-121.0118	53074	416		PC	46	17	1223		3.1		1.0		0.9		0.3	1.1	3.6	25.0	643.6
7700	41.1219	-121.0111	53065	407		PC	45	16	1240		5.6		0.7	MAR	1.0		0.1	0.7	6.0	25.0	643.5
7701	41.1219	-121.0104	53058	400		PC	25	16	1351		5.2		2.0		1.1		0.4	1.9	4.9	25.0	643.5
7702	41.1219	-121.0097	53052	397		PC	46	16	1306		4.2		1.2		1.1		0.3	1.2	4.0	25.0	643.6

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
7703	41.1219	-121.0088	53048	401		PC	53	16	1385		3.8		1.2		1.0		0.3	1.3	3.8	25.0	643.6
7704	41.1219	-121.0081	53044	410		PC	48	16	1460		7.2		1.2		1.2		0.2	1.1	6.3	24.9	643.6
7705	41.1220	-121.0074	53042	412		PC	34	16	1628		7.0		1.8		1.1		0.3	1.7	6.4	24.9	643.6
7706	41.1220	-121.0067	53036	403		PC	54	16	1531		6.3		1.6		1.1		0.3	1.5	5.8	24.9	643.8
7707	41.1219	-121.0060	53032	401		PC	53	16	1550		5.3		1.7		1.2		0.3	1.4	4.3	24.9	643.8
7708	41.1219	-121.0051	53027	396		PC	45	16	1540		4.8		1.0		1.1		0.2	1.0	4.6	24.9	643.8
7709	41.1219	-121.0044	53025	392		PC	36	16	1454		5.1		1.7		0.9		0.3	1.9	5.4	24.9	643.7
7710	41.1219	-121.0037	53022	396		PC	37	16	1373		7.7		0.7	MAR	0.9		0.1	0.8	8.2	24.9	643.7
7711	41.1219	-121.0030	53016	404		PC	39	17	1313		4.5		1.2		0.9		0.3	1.3	4.8	24.9	643.5
7712	41.1219	-121.0023	53012	409		PC	30	17	1162		5.3		1.1		0.7		0.2	1.6	7.7	24.9	643.5
7713	41.1219	-121.0016	53008	408		PC	32	17	1256		5.9		1.8		0.7		0.3	2.7	8.4	24.8	643.5
7714	41.1219	-121.0009	53004	400		PC	51	17	1283		3.6		1.8		0.9		0.5	2.1	3.9	24.8	643.3
7715	41.1219	-121.0000	53000	398		PC	60	17	1190		4.8		1.1		0.9		0.2	1.1	5.1	24.8	643.2
7716	41.1219	-120.9993	52997	401		PC	42	17	1126		5.3		0.7	MAR	0.8		0.1	0.8	6.6	24.8	642.9
7717	41.1219	-120.9986	52996	404		PC	33	17	1047		4.9		1.6		0.5		0.3	2.9	9.0	24.8	642.6
7718	41.1219	-120.9979	52996	405		PC	36	16	863		3.7		0.9		0.7		0.2	1.4	5.6	24.8	642.3
7719	41.1219	-120.9972	53003	405		PC	42	16	798		2.6		0.8		0.4		0.3	2.1	6.3	24.8	641.9
7720	41.1219	-120.9964	53008	405		PC	47	15	778		1.8		0.3	MAR	0.5		0.2	0.7	3.3	24.8	641.6
7721	41.1219	-120.9957	53012	405		PC	43	15	705		2.9		0.0	NAD	0.5		0.0	0.0	5.6	24.8	641.7
7722	41.1219	-120.9950	53016	405		PC	49	14	702		4.0		0.7		0.3		0.2	2.2	11.6	24.8	641.7
7723	41.1218	-120.9942	53014	405		PC	39	14	793		2.7		1.4		0.5		0.5	3.3	6.2	24.8	641.5
7724	41.1218	-120.9935	53013	405		PC	48	15	754		2.7		1.0		0.3		0.4	3.3	8.6	24.8	641.4
7725	41.1219	-120.9928	53011	403		PC	47	15	789		2.7		0.5	MAR	0.6		0.2	0.9	4.7	24.8	641.5
7726	41.1219	-120.9920	53010	402		PC	55	15	801		2.3		0.4	MAR	0.5		0.2	0.9	4.9	24.8	641.6
7727	41.1219	-120.9913	53011	396		PC	42	15	985		3.8		0.0	NAD	0.7		0.0	0.0	5.6	24.8	641.6
7728	41.1219	-120.9905	53013	390		PC	42	15	1118		4.2		0.8		0.8		0.2	1.2	5.5	24.8	641.5
7729	41.1219	-120.9898	53016	396		PC	41	14	1170		6.7		0.4	MAR	0.7		0.1	0.6	10.0	24.8	641.5
7730	41.1218	-120.9891	53023	402		PC	39	14	1183		4.0		1.7		0.9		0.4	2.0	4.7	24.8	641.5
7731	41.1218	-120.9883	53032	409		PC	41	14	1280		5.3		1.2		0.8		0.2	1.6	6.5	24.8	641.8
7732	41.1218	-120.9876	53040	413		PC	41	14	1291		4.9		1.8		0.9		0.4	1.9	5.2	24.8	641.8
7733	41.1218	-120.9868	53042	420		PC	44	15	1210		5.1		0.6	MAR	0.9		0.1	0.7	5.9	24.8	641.9
7734	41.1218	-120.9861	53044	425		PC	40	15	1167		4.6		1.9		0.8		0.4	2.5	5.9	24.8	642.0
7735	41.1219	-120.9854	53046	424		PC	36	15	1002		4.8		1.5		0.5		0.3	3.0	9.5	24.8	642.0
7736	41.1219	-120.9846	53046	398		PC	45	16	837		4.0		1.2		0.5		0.3	2.7	8.3	24.8	642.1
7737	41.1218	-120.9839	53044	379		PC	51	16	776		3.1		0.2	NAD	0.4		0.0	0.0	7.8	24.8	642.1
7738	41.1218	-120.9831	53039	377		PC	50	16	816		3.8		0.0	NAD	0.6		0.0	0.0	6.3	24.7	641.9
7739	41.1218	-120.9824	53034	388		PC	35	15	993		3.7		0.7		0.7		0.2	1.0	5.0	24.7	641.8
7740	41.1218	-120.9817	53029	393		PC	45	15	995		4.1		0.4	MAR	0.7		0.1	0.7	6.1	24.7	641.7
7741	41.1218	-120.9810	53023	397		PC	34	15	1074		4.0		0.7		0.7		0.2	1.0	5.8	24.8	641.8
7742	41.1218	-120.9802	53019	402		PC	47	15	1129		4.4		1.1		0.8		0.3	1.5	5.6	24.8	641.9
7743	41.1219	-120.9794	53018	407		PC	39	14	1189		5.1		2.0		0.6		0.4	3.3	8.3	24.7	642.0
7744	41.1218	-120.9787	53020	406		PC	42	14	1311		4.5		1.6		0.9		0.3	1.7	4.8	24.7	642.0
7745	41.1218	-120.9780	53023	405		PC	41	12	1417		5.3		1.9		1.3		0.4	1.5	4.2	24.7	642.1
7746	41.1218	-120.9773	53025	405		PC	49	12	1310		5.9		1.7		1.0		0.3	1.7	5.8	24.7	642.2
7747	41.1218	-120.9765	53025	392		PC	50	11	1375		4.6		1.7		1.1		0.4	1.6	4.3	24.7	642.2
7748	41.1219	-120.9757	53025	390		PC	44	12	1493		5.7		2.0		1.1		0.4	1.8	5.1	24.7	642.0
7749	41.1219	-120.9750	53025	388		PC	41	12	1331		4.0		1.3		0.9		0.3	1.5	4.4	24.7	642.0
7750	41.1219	-120.9743	53025	387		PC	44	13	1324		3.7		0.7		1.1		0.2	0.6	3.3	24.7	642.2
7751	41.1218	-120.9736	53026	389		PC	46	13	1390		5.7		1.4		1.0		0.2	1.4	5.7	24.7	642.2
7752	41.1218	-120.9729	53028	394		PC	45	14	1432		4.6		2.2		0.9		0.5	2.4	5.1	24.7	642.0
7753	41.1218	-120.9722	53030	396		PC	43	14	1561		5.5		2.1		1.1		0.4	1.9	4.8	24.7	641.9
7754	41.1218	-120.9714	53032	397		PC	47	15	1544		3.6		2.2		1.2		0.6	1.7	2.8	24.7	641.9
7755	41.1219	-120.9706	53030	398		PC	48	15	1525		5.6		0.6	MAR	1.4		0.1	0.4	4.0	24.7	641.8

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
7756	41.1219	-120.9699	53026	405		PC	52	14	1530		3.7		1.0		1.5		0.3	0.7	2.5	24.7	641.8
7757	41.1219	-120.9692	53021	418		PC	39	15	1486		5.6		1.2		1.3		0.2	0.9	4.5	24.7	641.9
7758	41.1218	-120.9685	53019	424		PC	43	14	1365		5.3		2.5		0.8		0.5	3.2	6.9	24.7	642.1
7759	41.1218	-120.9677	53018	428		PC	40	14	1289		4.9		0.5	MAR	1.1		0.1	0.5	4.4	24.7	642.3
7760	41.1218	-120.9670	53017	422		PC	37	13	1289		6.6		0.7		1.1		0.1	0.7	6.0	24.7	642.3
7761	41.1218	-120.9663	53016	417		PC	46	13	1270		4.9		1.2		0.8		0.2	1.6	6.5	24.7	642.3
7762	41.1218	-120.9656	53011	417		PC	40	13	1348		4.0		3.1		0.9		0.8	3.3	4.3	24.7	642.3
7763	41.1218	-120.9648	53010	418		PC	51	13	1330		2.6		1.1		1.1		0.4	1.0	2.4	24.7	642.2
7764	41.1218	-120.9641	53014	418		PC	41	13	1485		3.4		2.8		1.3		0.8	2.2	2.7	24.7	642.2
7765	41.1218	-120.9633	53020	419		PC	59	13	1327		3.4		1.4		0.9		0.4	1.6	3.8	24.7	642.2
7766	41.1218	-120.9626	53028	428		PC	55	13	1367		2.6		2.2		1.0		0.9	2.2	2.6	24.8	642.2
7767	41.1218	-120.9619	53035	433		PC	39	13	1362		4.5		0.2	NAD	1.2		0.0	0.2	3.7	24.8	642.2
7768	41.1218	-120.9611	53040	433		PC	55	13	1372		4.5		1.0		1.4		0.2	0.7	3.3	24.8	642.0
7769	41.1218	-120.9604	53043	434		QAL	51	13	1237		3.1		1.7		1.0		0.5	1.8	3.4	24.8	642.0
7770	41.1218	-120.9596	53047	436		QAL	49	13	1127		3.0		0.7		0.8		0.2	1.0	3.9	24.8	642.0
7771	41.1218	-120.9589	53052	438		QAL	40	13	1244		5.2		1.8		0.8		0.4	2.4	6.6	24.8	641.9
7772	41.1217	-120.9582	53055	441		QAL	52	14	1167		3.0		1.7		0.8		0.6	2.1	3.8	24.8	641.8
7773	41.1217	-120.9574	53054	445		QAL	46	14	1287		5.3		2.2		0.7		0.4	2.9	7.3	24.8	641.8
7774	41.1217	-120.9567	53050	454		QAL	54	14	1179		4.4		0.5	MAR	1.1		0.1	0.4	3.9	24.8	641.7
7775	41.1218	-120.9559	53048	454		PVB	31	14	1272		4.0		1.0		1.2		0.3	0.9	3.4	24.8	641.6
7776	41.1218	-120.9552	53047	449		PVB	49	15	1161		4.8		0.6	MAR	0.9		0.1	0.7	5.3	24.8	641.4
7777	41.1218	-120.9545	53046	413		PVB	49	15	934		4.0		1.1		0.6		0.3	1.8	6.8	24.8	641.2
7778	41.1217	-120.9537	53043	402		PVB	44	15	813		2.3		1.2		0.7		0.5	1.8	3.7	24.7	641.0
7779	41.1217	-120.9530	53038	395		PVB	38	16	864		2.5		0.5	MAR	0.7		0.2	0.7	3.8	24.7	641.0
7780	41.1217	-120.9523	53021	399		PVB	26	16	897		4.2		0.2	NAD	0.8		0.0	0.0	5.6	24.7	641.0
7781	41.1217	-120.9515	52985	405		PVB	36	17	854		3.7		0.2	NAD	0.6		0.0	0.0	6.0	24.7	640.9
7782	41.1217	-120.9508	52925	411		PVB	52	17	760		1.6		-1.2	NAD	0.8		0.0	0.0	2.2	24.7	640.8
7783	41.1218	-120.9500	52883	405		PVB	45	17	809		2.0		-0.2	NAD	0.6		0.0	0.0	3.6	24.7	640.6
7784	41.1218	-120.9493	52873	401		PVB	33	16	761		1.6		0.2	NAD	0.7		0.0	0.0	2.3	24.7	640.5
7785	41.1217	-120.9486	52863	397		PVB	33	16	827		2.7		0.5	MAR	0.6		0.2	0.9	4.4	24.7	640.4
7786	41.1217	-120.9478	52848	389		PVB	43	15	678		1.8		0.8		0.5		0.5	1.5	3.3	24.7	640.2
7787	41.1217	-120.9471	52836	381		PVB	28	15	781		2.5		0.0	NAD	0.7		0.0	0.0	3.3	24.7	640.2
7788	41.1218	-120.9463	52819	388		PVB	35	15	724		3.0		0.9		0.5		0.3	1.8	5.6	24.8	640.2
7789	41.1218	-120.9456	52785	406		PVB	54	15	704		0.7	MAR	0.1	NAD	0.9		0.0	0.0	0.8	24.8	640.2
7790	41.1218	-120.9449	52733	416		PVB	52	15	671		1.0		0.0	NAD	0.5		0.0	0.0	1.9	24.8	640.2
7791	41.1218	-120.9442	52676	406		PVB	55	15	734		1.6		0.6	MAR	0.8		0.3	0.7	2.2	24.8	640.2
7792	41.1217	-120.9434	52640	402		PVB	37	15	735		1.8		0.1	NAD	0.7		0.0	0.0	2.5	24.8	640.1
7793	41.1217	-120.9427	52633	400		PVB	48	15	722		1.8		0.1	NAD	0.5		0.0	0.0	3.8	24.8	640.0
7794	41.1217	-120.9420	52647	398		PVB	34	15	800		2.3		1.2		0.7		0.5	1.8	3.5	24.8	639.9
7795	41.1218	-120.9412	52663	399		PVB	48	15	705		2.3		0.0	NAD	0.5		0.0	0.0	4.3	24.8	640.0
7796	41.1218	-120.9405	52679	400		PVB	38	15	710		1.0		0.8		0.6		0.9	1.4	1.6	24.8	640.0
7797	41.1218	-120.9397	52702	415		PVB	33	15	760		2.0		-0.2	NAD	0.6		0.0	0.0	3.4	24.8	640.0
7798	41.1218	-120.9390	52713	425		PVB	45	16	748		2.2		0.9		0.4		0.4	2.2	5.0	24.7	640.0
7799	41.1217	-120.9383	52715	424		PVB	42	16	739		2.0		0.7		0.6		0.3	1.1	3.5	24.7	640.0
7800	41.1217	-120.9376	52721	422		PVB	55	16	665		1.6		0.7		0.4		0.5	2.1	4.6	24.7	639.9
7801	41.1217	-120.9369	52723	422		PVB	48	17	770		1.5		0.7		0.6		0.5	1.3	2.7	24.7	639.9
7802	41.1217	-120.9362	52719	422		PVB	37	17	749		1.4		0.0	NAD	0.7		0.0	0.0	2.2	24.7	639.8
7803	41.1217	-120.9353	52715	420		PVB	57	17	720		1.0		0.6	MAR	0.5		0.6	1.3	2.1	24.7	639.8
7804	41.1217	-120.9346	52707	419		PVB	49	17	765		1.1		0.2	NAD	0.7		0.0	0.0	1.7	24.7	639.6
7805	41.1218	-120.9339	52706	409		PVB	33	17	757		2.3		0.0	NAD	0.7		0.0	0.0	3.3	24.7	639.4
7806	41.1217	-120.9332	52714	396		PVB	44	18	723		2.7		0.0	NAD	0.9		0.0	0.0	3.2	24.7	639.1
7807	41.1217	-120.9325	52725	388		PVB	47	18	744		1.1		0.8		0.5		0.8	1.7	2.1	24.6	638.9
7808	41.1217	-120.9317	52726	379		PVB	45	18	713		1.5		0.7		0.6		0.4	1.2	2.8	24.6	638.7

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
7809	41.1217	-120.9309	52694	363		PVB	49	18	686		2.5		0.6		0.6		0.3	1.0	4.0	24.6	638.5
7810	41.1217	-120.9302	52625	348		PVB	37	18	701		2.9		0.2	NAD	0.5		0.0	0.0	5.3	24.6	638.0
7811	41.1217	-120.9295	52576	349		PVB	38	19	695		1.2		0.5	MAR	0.8		0.4	0.7	1.7	24.6	637.7
7812	41.1217	-120.9288	52599	359		PVB	59	19	616		1.4		0.7		0.5		0.5	1.3	2.6	24.6	637.2
7813	41.1217	-120.9280	52674	369		PVB	35	18	655		1.2		1.0		0.2		0.8	4.3	5.2	24.6	637.0
7814	41.1216	-120.9272	52764	375		PVB	50	17	626		1.8		0.6		0.5		0.3	1.2	3.6	24.6	636.8
7815	41.1217	-120.9265	52846	393		PVB	48	16	680		3.3		-0.5	NAD	0.4		0.0	0.0	7.4	24.7	637.5
7816	41.1217	-120.9258	52909	430		PVB	41	15	868		1.5		0.0	NAD	0.9		0.0	0.0	1.9	24.7	638.0
7817	41.1217	-120.9251	52942	435		PVB	37	15	976		3.4		-0.6	NAD	1.1		0.0	0.0	3.3	24.7	638.5
7818	41.1217	-120.9243	52917	433		PVB	29	15	1223		4.2		0.5	MAR	1.1		0.1	0.5	3.7	24.7	639.1
7819	41.1217	-120.9236	52865	428		PVB	38	15	1351		5.1		1.1		1.1		0.2	1.0	4.7	24.7	639.6
7820	41.1217	-120.9228	52831	423		MVP	44	15	1363		4.0		2.3		1.0		0.6	2.4	4.0	24.7	639.9
7821	41.1216	-120.9221	52828	422		MVP	39	16	1456		5.2		0.4	MAR	1.0		0.1	0.4	5.1	24.7	640.2
7822	41.1216	-120.9213	52808	421		MVP	63	16	1491		4.1		0.8		1.4		0.2	0.6	3.0	24.7	640.5
7823	41.1216	-120.9206	52787	421		MVP	49	16	1532		6.1		1.2		1.3		0.2	1.0	4.9	24.7	640.7
7824	41.1216	-120.9199	52767	418		MVP	43	16	1700		6.0		0.9		1.5		0.2	0.6	3.9	24.7	640.7
7825	41.1217	-120.9190	52794	414		MVP	42	16	1701		6.0		0.8		1.6		0.1	0.6	3.8	24.7	640.8
7826	41.1217	-120.9183	52806	409		MVP	48	16	1811		5.2		2.5		1.5		0.4	1.5	3.5	24.7	641.0
7827	41.1216	-120.9176	52786	408		MVP	51	16	1712		8.1		0.5	MAR	1.4		0.1	0.4	5.9	24.7	641.0
7828	41.1216	-120.9169	52732	397		MVP	36	16	1832		7.4		2.1		1.4		0.3	1.5	5.2	24.7	641.1
7829	41.1216	-120.9160	52668	392		MVP	38	16	1804		8.5		1.3		1.4		0.2	0.9	6.0	24.7	640.8
7830	41.1216	-120.9153	52623	391		MVP	53	16	1734		5.3		2.0		1.4		0.4	1.5	3.9	24.7	640.8
7831	41.1216	-120.9146	52611	387		MVP	39	16	1755		5.3		2.1		1.4		0.4	1.5	3.9	24.7	640.9
7832	41.1216	-120.9138	52629	384		MVP	53	16	1692		5.3		2.0		1.3		0.4	1.6	4.2	24.7	641.0
7833	41.1217	-120.9131	52662	388		MVP	54	16	1673		6.1		0.9		1.4		0.2	0.7	4.3	24.7	640.9
7834	41.1216	-120.9124	52680	390		MVP	48	15	1614		5.2		2.1		1.3		0.4	1.6	4.2	24.8	640.9
7835	41.1216	-120.9115	52719	391		MVP	35	15	1566		4.9		1.3		1.2		0.3	1.2	4.3	24.8	640.8
7836	41.1216	-120.9108	52793	390		MVP	52	15	1455		6.0		1.5		1.3		0.3	1.2	4.7	24.8	640.8
7837	41.1216	-120.9101	52864	389		MVP	32	15	1534		5.5		1.5		1.2		0.3	1.2	4.5	24.8	640.8
7838	41.1217	-120.9094	52911	389		MVP	38	15	1504		7.1		0.3	MAR	1.3		0.0	0.3	5.4	24.8	640.8
7839	41.1217	-120.9086	52921	388		MVP	37	15	1628		5.7		1.2		1.4		0.2	0.9	4.1	24.8	640.9
7840	41.1217	-120.9078	52909	387		MVP	51	14	1654		5.5		2.1		1.1		0.4	1.9	4.9	24.8	640.9
7841	41.1216	-120.9071	52870	382		MVP	47	14	1655		5.1		1.7		1.3		0.3	1.3	3.9	24.8	640.9
7842	41.1216	-120.9063	52817	378		MVP	49	14	1603		6.3		2.2		1.1		0.4	2.1	5.8	24.8	640.9
7843	41.1216	-120.9056	52777	374		MVP	56	13	1629		4.6		2.5		1.3		0.5	1.9	3.5	24.8	640.9
7844	41.1216	-120.9047	52751	373		MVP	42	13	1604		4.6		0.9		1.5		0.2	0.6	3.2	24.8	640.8
7845	41.1217	-120.9040	52718	376		MVP	36	13	1734		5.5		3.2		1.0		0.6	3.2	5.3	24.9	640.8
7846	41.1217	-120.9033	52658	382		MVP	44	13	1746		8.5		1.1		1.2		0.1	0.9	7.3	24.9	640.7
7847	41.1216	-120.9025	52563	387		MVP	37	12	1638		5.2		0.7		1.4		0.1	0.5	3.8	24.9	640.7
7848	41.1216	-120.9018	52490	390		MVP	42	13	1631		5.3		1.4		1.5		0.3	1.0	3.7	24.9	640.7
7849	41.1216	-120.9009	52461	390		MVP	41	13	1544		3.8		2.3		1.4		0.6	1.7	2.8	24.9	640.7
7850	41.1216	-120.9002	52465	390		MVP	39	13	1420		6.6		0.9		1.2		0.1	0.8	5.5	24.9	640.8
7851	41.1216	-120.8995	52491	389		MVP	43	13	1488		6.3		1.7		1.1		0.3	1.5	5.6	24.9	640.8
7852	41.1216	-120.8987	52525	388		MVP	46	14	1313		4.2		1.1		1.4		0.2	0.8	3.0	24.9	640.8
7853	41.1217	-120.8979	52567	390		MVP	40	13	1232		5.9		0.8		0.7		0.2	1.2	7.9	24.9	640.8
7854	41.1216	-120.8972	52602	394		MVP	46	13	1198		4.6		1.3		0.9		0.3	1.4	4.9	24.9	640.7
7855	41.1216	-120.8964	52656	402		MVP	37	13	1239		5.3		0.3	MAR	0.8		0.1	0.5	6.5	24.9	640.4
7856	41.1216	-120.8957	52735	404		MVP	44	12	1154		5.6		0.5	MAR	1.0		0.1	0.6	5.6	24.9	640.1
7857	41.1216	-120.8950	52804	409		MVP	46	12	1188		3.1		1.7		0.9		0.6	2.0	3.6	24.9	639.9
7858	41.1217	-120.8943	52842	417		MVP	56	12	1200		4.9		1.5		0.6		0.3	2.5	8.2	24.9	639.7
7859	41.1217	-120.8934	52842	427		MVP	42	12	1269		5.5		0.9		1.0		0.2	1.0	5.5	24.9	639.4
7860	41.1216	-120.8927	52780	436		MVP	47	12	1299		4.9		0.7		1.1		0.2	0.7	4.5	24.9	639.1
7861	41.1216	-120.8920	52612	438		MVP	40	13	1535		5.7		1.0		1.0		0.2	1.0	5.8	24.9	638.9

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
7862	41.1216	-120.8912	52386	439		MVP	43	12	1336		4.5		1.8		1.1		0.4	1.6	4.0	24.9	638.4
7863	41.1216	-120.8904	52199	430		MVP	42	13	1298		7.0		0.8		1.0		0.1	0.9	6.8	24.9	637.9
7864	41.1216	-120.8896	52099	397		MVP	38	13	1179		4.5		2.0		0.6		0.4	3.4	7.6	24.9	637.2
7865	41.1217	-120.8889	52066	380		MVP	52	13	1046		4.1		0.8		0.7		0.2	1.2	5.6	24.9	637.0
7866	41.1217	-120.8882	52062	388		MVP	53	13	1099		4.0		0.7		0.7		0.2	1.0	5.5	24.9	636.9
7867	41.1216	-120.8873	52076	394		MVP	49	14	1128		5.1		0.4	MAR	1.0		0.1	0.4	4.9	24.9	637.1
7868	41.1216	-120.8866	52115	400		MVP	47	13	1161		4.2		1.0		1.0		0.2	1.0	4.1	24.9	637.2
7869	41.1216	-120.8858	52221	402		MVP	45	13	1138		3.8		1.0		0.9		0.3	1.2	4.5	24.9	637.1
7870	41.1216	-120.8851	52404	405		MVP	45	13	1214		5.7		0.7		0.8		0.1	0.8	7.0	24.8	637.0
7871	41.1216	-120.8844	52676	423		MVP	44	12	1238		4.5		1.3		1.0		0.3	1.3	4.7	24.8	636.8
7872	41.1216	-120.8835	53014	429		MVP	46	12	1324		2.6		1.7		1.2		0.7	1.5	2.3	24.8	636.6
7873	41.1216	-120.8828	53346	428		MVP	38	12	1252		4.5		1.2		1.0		0.3	1.2	4.7	24.8	636.2
7874	41.1215	-120.8821	53580	421		MVP	49	12	1318		3.6		1.6		1.1		0.4	1.4	3.2	24.8	636.0
7875	41.1216	-120.8813	53600	413		MVP	54	12	1242		4.0		1.1		1.2		0.3	0.9	3.5	24.7	635.6
7876	41.1216	-120.8806	53368	407		MVP	50	12	1239		4.0		0.5	MAR	1.2		0.1	0.4	3.2	24.7	635.1
7877	41.1216	-120.8798	52979	399		MVP	47	12	1143		2.3		0.8		1.0		0.4	0.9	2.5	24.7	634.5
7878	41.1216	-120.8791	52592	392		MVP	41	13	1181		4.1		0.7		1.2		0.2	0.6	3.5	24.6	633.3
7879	41.1216	-120.8783	52288	385		TVB	35	13	1174		2.0		1.3		0.9		0.7	1.5	2.2	24.6	632.6
7880	41.1216	-120.8776	52098	390		TVB	45	13	1112		2.6		0.3	MAR	1.2		0.1	0.3	2.2	24.6	632.3
7881	41.1215	-120.8769	52030	395		TVB	33	13	1147		3.8		0.6		1.0		0.2	0.7	3.9	24.6	632.3
7882	41.1215	-120.8760	52010	407		TVB	44	14	1096		2.9		1.2		1.0		0.4	1.3	2.8	24.5	632.5
7883	41.1216	-120.8753	51992	419		TVB	39	13	1174		4.5		0.7		1.0		0.2	0.7	4.5	24.5	633.3
7884	41.1216	-120.8745	52032	430		TVB	38	13	1151		4.5		0.6	MAR	1.0		0.1	0.7	4.8	24.4	634.4
7885	41.1216	-120.8738	52195	447		TVB	61	13	1137		3.1		0.7		1.1		0.2	0.7	2.8	24.4	635.2
7886	41.1216	-120.8731	52393	458		TVB	52	12	1148		4.8		1.2		0.8		0.2	1.5	5.8	24.4	635.8
7887	41.1215	-120.8722	52522	469		TVB	45	12	1315		5.6		0.6	MAR	1.3		0.1	0.5	4.4	24.3	636.4
7888	41.1216	-120.8715	52578	453		TVB	57	11	1229		4.2		1.1		1.1		0.2	1.0	3.9	24.3	636.9
7889	41.1216	-120.8707	52576	443		MVP	45	11	1289		5.5		0.9		0.9		0.2	1.0	6.2	24.3	637.1
7890	41.1216	-120.8700	52561	434		MVP	42	11	1244		4.2		2.1		1.1		0.5	2.0	4.1	24.3	637.1
7891	41.1216	-120.8692	52556	424		MVP	42	11	1226		4.0		1.4		0.8		0.4	1.8	5.0	24.3	637.1
7892	41.1216	-120.8685	52571	421		MVP	49	11	1312		5.6		2.5		0.9		0.4	2.7	6.0	24.3	637.0
7893	41.1216	-120.8678	52610	424		MVP	55	10	1307		5.2		0.1	NAD	1.0		0.0	0.0	5.3	24.4	636.7
7894	41.1215	-120.8671	52671	426		MVP	37	10	1458		6.4		1.8		1.1		0.3	1.8	6.0	24.4	636.3
7895	41.1216	-120.8664	52749	424		MVP	39	9	1549		4.5		2.7		1.2		0.6	2.3	3.9	24.4	635.8
7896	41.1216	-120.8657	52817	416		MVP	57	9	1556		5.6		2.1		1.2		0.4	1.7	4.6	24.5	635.4
7897	41.1216	-120.8650	52869	404		MVP	41	9	1607		6.1		1.6		1.4		0.3	1.1	4.4	24.5	635.1
7898	41.1216	-120.8642	52902	402		MVP	46	9	1592		4.9		2.9		1.3		0.6	2.4	4.0	24.5	634.8
7899	41.1216	-120.8635	52929	407		MVP	26	8	1774		6.1		2.8		1.1		0.5	2.6	5.8	24.5	634.8
7900	41.1216	-120.8628	52967	413		MVP	39	8	1766		6.0		1.7		1.6		0.3	1.1	3.8	24.5	634.7
7901	41.1215	-120.8622	53025	414		MVP	37	8	1756		6.1		2.5		1.1		0.4	2.2	5.4	24.6	634.7
7902	41.1215	-120.8616	53088	415		MVP	51	8	1639		5.7		2.2		1.3		0.4	1.6	4.3	24.6	634.7
7903	41.1215	-120.8610	53152	412		MVP	58	8	1701		6.6		2.7		1.2		0.4	2.3	5.6	24.6	634.7
7904	41.1215	-120.8604	53194	409		MVP	37	9	1776		7.2		1.6		1.2		0.2	1.3	5.8	24.6	634.6
7905	41.1216	-120.8597	53198	407		MVP	46	9	1790		7.0		2.1		1.5		0.3	1.4	4.6	24.6	634.3
7906	41.1216	-120.8591	53186	410		MVP	54	9	1731		7.8		1.5		1.5		0.2	1.1	5.4	24.6	634.2
7907	41.1216	-120.8585	53170	418		MVP	39	9	1808		7.5		2.4		1.5		0.3	1.6	5.2	24.6	634.1
7908	41.1216	-120.8579	53163	420		MVP	57	9	1644		5.9		2.6		1.0		0.4	2.6	5.9	24.7	634.1
7909	41.1215	-120.8573	53161	417		MVP	51	9	1590		5.9		2.1		1.3		0.4	1.7	4.6	24.7	633.9
7910	41.1215	-120.8567	53165	417		MVP	54	9	1471		3.7		1.1		1.4		0.3	0.8	2.7	24.6	633.8
7911	41.1215	-120.8561	53176	413		MVP	41	9	1672		7.0		2.0		1.1		0.3	1.8	6.2	24.6	633.5
7912	41.1215	-120.8555	53201	406		MVP	44	9	1605		5.5		1.0		1.4		0.2	0.7	3.8	24.6	633.2
7913	41.1215	-120.8548	53248	400		MVP	47	9	1598		6.8		1.2		1.2		0.2	1.1	5.7	24.6	632.8
7914	41.1215	-120.8542	53302	382		MVP	55	9	1560		4.6		1.4		1.2		0.3	1.2	3.9	24.6	632.3

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
7915	41.1216	-120.8536	53338	359		MVP	49	9	1562		6.8		1.4		1.1		0.2	1.3	6.0	24.6	631.7
7916	41.1216	-120.8530	53348	332		MVP	53	9	1489		6.4		1.6		1.0		0.2	1.5	6.3	24.5	631.1
7917	41.1215	-120.8524	53343	310		MVP	44	9	1444		5.1		1.5		1.2		0.3	1.3	4.4	24.5	630.4
7918	41.1215	-120.8517	53330	325		MVP	42	10	1440		3.7		1.7		1.2		0.5	1.4	3.2	24.5	629.3
7919	41.1215	-120.8511	53310	343		MVP	50	10	1450		6.1		1.2		1.2		0.2	1.0	5.3	24.5	628.5
7920	41.1215	-120.8505	53287	343		MVP	31	11	1407		7.1		0.7		0.9		0.1	0.9	7.8	24.4	627.6
7921	41.1215	-120.8499	53258	344		MVP	51	12	1365		5.3		0.7		1.1		0.1	0.6	4.8	24.4	627.2
7922	41.1215	-120.8493	53218	355		MVP	53	12	1363		4.9		1.2		1.2		0.3	1.1	4.1	24.3	626.8
7923	41.1215	-120.8488	53170	371		MVP	40	13	1391		7.2		0.7		1.0		0.1	0.7	7.1	24.3	626.4
7924	41.1215	-120.8482	53115	385		MVP	49	13	1360		4.4		1.5		0.8		0.3	1.8	5.3	24.3	626.2
7925	41.1215	-120.8474	53055	395		MVP	54	14	1298		4.5		0.6	MAR	1.1		0.1	0.6	4.3	24.2	626.3
7926	41.1215	-120.8468	52988	403		MVP	46	15	1343		5.3		1.2		1.1		0.2	1.1	5.0	24.2	626.4
7927	41.1215	-120.8463	52921	409		MVP	47	15	1349		5.6		0.7	MAR	1.2		0.1	0.5	4.5	24.2	626.6
7928	41.1215	-120.8457	52852	414		MVP	49	15	1350		3.8		1.3		0.9		0.3	1.4	4.1	24.1	626.9
7929	41.1215	-120.8451	52792	419		MVP	70	16	1318		3.7		0.5	MAR	1.3		0.1	0.4	2.9	24.1	627.0
7930	41.1215	-120.8445	52752	416		MVP	55	16	1338		3.8		2.0		1.2		0.5	1.6	3.1	24.1	627.0
7931	41.1215	-120.8439	52742	410		MVP	67	16	1276		3.8		1.5		1.1		0.4	1.3	3.6	24.1	626.7
7932	41.1215	-120.8433	52769	410		MVP	56	16	1363		3.4		1.0		1.2		0.3	0.8	2.8	24.1	626.5
7933	41.1214	-120.8426	52831	414		MVP	45	16	1339		6.4		1.0		0.9		0.2	1.1	7.0	24.1	626.4
7934	41.1214	-120.8420	52906	416		MVP	37	16	1365		4.8		0.8		1.1		0.2	0.7	4.2	24.1	626.4
7935	41.1215	-120.8414	52965	409		MVP	40	15	1246		5.6		0.2	NAD	0.9		0.0	0.0	5.9	24.1	626.1
7936	41.1215	-120.8408	52996	404		MVP	44	15	1250		4.9		1.7		0.9		0.4	2.0	5.6	24.1	625.8
7937	41.1215	-120.8402	52999	398		MVP	53	15	1247		3.6		0.0	NAD	1.1		0.0	0.0	3.4	24.1	625.4
7938	41.1215	-120.8395	52984	391		MVP	55	15	1167		5.5		0.8		0.9		0.2	0.9	6.2	24.1	624.8
7939	41.1215	-120.8389	52953	391		MVP	44	15	1222		4.8		1.0		0.7		0.2	1.4	6.5	24.2	624.6
7940	41.1214	-120.8383	52909	393		MVP	46	15	1255		4.4		1.3		0.9		0.3	1.5	4.7	24.2	624.3
7941	41.1214	-120.8377	52877	397		MVP	40	15	1211		5.1		0.1	NAD	1.1		0.0	0.0	4.8	24.2	624.3
7942	41.1214	-120.8371	52884	407		MVP	51	15	1163		4.2		1.3		0.8		0.3	1.6	5.1	24.2	624.2
7943	41.1215	-120.8364	52970	411		MVP	59	15	1145		3.1		0.8		1.1		0.3	0.8	2.9	24.2	624.0
7944	41.1215	-120.8358	53152	399		MVP	45	15	1232		4.8		0.2	NAD	1.0		0.0	0.0	4.6	24.2	623.6
7945	41.1215	-120.8352	53424	379		MVP	53	15	1119		2.7		1.2		0.8		0.4	1.5	3.5	24.1	623.4
7946	41.1215	-120.8346	53729	354		MVP	46	15	1133		4.9		-0.2	NAD	1.0		0.0	0.0	4.9	24.1	623.0
7947	41.1215	-120.8340	53955	348		MVP	51	15	1160		5.3		-0.2	NAD	0.8		0.0	0.0	7.0	24.1	622.2
7948	41.1215	-120.8333	54084	350		MVP	40	15	1197		4.8		-0.2	NAD	1.1		0.0	0.0	4.5	24.1	621.4
7949	41.1215	-120.8327	54140	356		MVP	51	15	1102		2.9		0.4	MAR	0.9		0.2	0.5	3.2	24.1	621.3
7950	41.1215	-120.8321	54101	367		MVP	46	15	1169		4.6		0.8		1.1		0.2	0.8	4.2	24.1	621.1
7951	41.1215	-120.8315	54017	382		MVP	64	14	1035		3.3		0.5	MAR	0.9		0.2	0.7	3.9	24.1	621.0
7952	41.1215	-120.8309	53925	392		MVP	55	14	1118		2.5		1.2		0.9		0.4	1.2	2.8	24.1	620.8
7953	41.1215	-120.8303	53857	387		MVP	48	14	1153		4.0		0.5	MAR	0.9		0.1	0.6	5.7	24.1	620.9
7954	41.1215	-120.8297	53764	382		MVP	55	14	1150		3.4		0.7		1.1		0.2	0.7	3.1	24.1	621.1
7955	41.1216	-120.8290	53591	387		MVP	46	13	1086		4.0		0.8		0.8		0.2	1.1	5.0	24.0	621.1
7956	41.1215	-120.8284	53348	401		MVP	48	13	1182		5.2		0.7		0.8		0.1	1.0	6.6	24.0	621.0
7957	41.1215	-120.8278	53112	428		MVP	57	12	1142		4.1		0.7		0.9		0.2	0.9	4.6	24.0	620.8
7958	41.1215	-120.8272	52961	446		MVP	47	12	1218		4.5		0.3	MAR	1.2		0.1	0.3	3.7	24.0	620.9
7959	41.1215	-120.8266	52910	452		MVP	50	12	1237		4.0		0.6	MAR	1.1		0.2	0.6	3.7	24.0	620.9
7960	41.1215	-120.8260	52954	430		MVP	55	11	1160		2.6		1.1		1.0		0.4	1.2	2.8	24.0	620.8
7961	41.1215	-120.8254	53090	405		TVB	42	11	1192		4.4		1.1		1.1		0.3	1.0	4.0	24.0	620.8
7962	41.1215	-120.8248	53287	384		TVB	78	11	1062		2.9		1.6		0.7		0.6	2.2	3.8	23.9	620.6
7963	41.1214	-120.8241	53523	373		TVB	53	11	1107		5.5		1.0		0.9		0.2	1.2	6.4	23.9	620.2
7964	41.1214	-120.8235	53778	369		TVB	58	10	1078		3.8		0.7		0.9		0.2	0.9	4.3	23.8	619.6
7965	41.1215	-120.8229	54022	372		TVB	50	10	1019		4.0		0.2	NAD	0.7		0.0	0.0	5.4	23.8	618.8
7966	41.1215	-120.8223	54248	380		TVB	45	10	1022		3.0		0.7		0.7		0.2	1.0	4.0	23.8	617.6
7967	41.1215	-120.8217	54439	387		TVB	50	10	1013		4.1		0.7		0.7		0.2	1.0	6.0	23.8	616.8

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
7968	41.1215	-120.8210	54547	385		TVB	44	10	1010		4.6		0.7		0.8		0.2	0.9	5.7	23.8	616.2
7969	41.1215	-120.8204	54551	366		TVB	52	10	851		2.9		-0.3	NAD	0.8		0.0	0.0	3.8	23.7	615.7
7970	41.1215	-120.8198	54489	358		TVB	54	10	823		1.5		1.6		0.6		1.0	2.5	2.4	23.6	615.6
7971	41.1214	-120.8192	54394	360		TVB	51	10	830		2.0		1.0		0.5		0.5	2.1	4.5	23.6	615.5
7972	41.1214	-120.8186	54300	373		TVB	55	9	734		1.6		1.3		0.6		0.8	2.3	3.0	23.5	615.8
7973	41.1214	-120.8180	54209	391		TVB	46	9	828		3.3		-0.1	NAD	0.8		0.0	0.0	4.4	23.5	616.3
7974	41.1214	-120.8174	54124	414		TVB	47	9	859		2.5		1.4		0.5		0.5	2.6	4.8	23.5	616.5
7975	41.1215	-120.8167	54039	431		TVB	48	9	861		2.3		1.4		0.5		0.6	3.1	5.1	23.5	617.2
7976	41.1215	-120.8161	53958	441		TVB	56	8	873		1.4		1.6		0.5		1.1	3.3	3.0	23.5	618.0
7977	41.1215	-120.8155	53875	448		TVB	58	8	895		2.5		1.6		0.7		0.6	2.4	3.8	23.5	618.8
7978	41.1215	-120.8149	53789	452		TVB	48	7	887		2.5		1.2		0.7		0.5	1.9	3.9	23.5	619.7
7979	41.1214	-120.8143	53715	453		TVB	48	6	926		4.8		0.7		0.6		0.1	1.1	7.9	23.5	620.7
7980	41.1214	-120.8138	53650	453		TVB	57	6	943		3.1		1.1		0.7		0.3	1.6	7.9	23.4	621.7
7981	41.1214	-120.8132	53588	453		MVP	55	5	903		4.4		1.6		0.5		0.4	3.5	9.6	23.4	622.6
7982	41.1214	-120.8124	53521	465		MVP	51	5	943		3.1		1.9		0.7		0.6	2.9	4.6	23.3	623.4
7983	41.1214	-120.8118	53453	478		MVP	54	5	952		5.3		1.0		0.7		0.2	1.5	7.5	23.3	624.1
7984	41.1214	-120.8112	53380	482		MVP	46	5	1051		3.7		0.8		0.7		0.2	1.4	5.6	23.3	624.6
7985	41.1215	-120.8105	53305	494		MVP	54	5	1152		4.9		1.6		0.5		0.3	3.4	10.8	23.3	625.1
7986	41.1215	-120.8099	53225	496		MVP	47	5	1194		5.7		1.3		0.6		0.2	2.3	9.6	23.3	625.4
7987	41.1214	-120.8093	53145	492		MVP	45	5	1210		3.0		2.4		0.7		0.8	3.5	4.5	23.3	625.4
7988	41.1214	-120.8087	53063	491		MVP	43	5	1284		4.2		1.9		0.7		0.4	2.6	5.7	23.3	625.7
7989	41.1214	-120.8080	52983	471		MVP	61	6	1218		4.0		1.5		0.8		0.4	1.9	4.8	23.4	625.8
7990	41.1214	-120.8074	52916	448		MVP	57	6	1232		4.9		1.0		1.0		0.2	1.0	4.8	23.4	625.8
7991	41.1214	-120.8067	52881	429		MVP	46	6	1359		3.8		2.2		1.1		0.6	2.0	3.6	23.5	625.7
7992	41.1214	-120.8061	52894	419		MVP	55	7	1402		4.6		2.2		1.0		0.5	2.2	4.7	23.5	625.4
7993	41.1214	-120.8054	52951	410		MVP	59	6	1320		5.5		1.1		0.8		0.2	1.3	6.6	23.5	624.9
7994	41.1214	-120.8048	53029	386		MVP	43	6	1226		4.1		1.7		1.0		0.4	1.6	4.0	23.6	624.3
7995	41.1214	-120.8041	53095	369		MVP	56	5	1114		2.2		1.9		0.6		0.9	3.0	3.4	23.6	623.7
7996	41.1214	-120.8034	53117	357		MVP	56	5	1074		3.1		2.0		0.7		0.6	2.8	4.4	23.6	622.9
7997	41.1214	-120.8028	53182	347		MVP	44	4	1024		3.6		1.2		0.9		0.4	1.5	4.1	23.6	622.2
7998	41.1214	-120.8021	53328	345		MVP	50	4	983		3.8		0.7		0.8		0.2	1.0	4.8	23.7	621.3
7999	41.1214	-120.8015	53499	353		MVP	59	4	995		2.7		1.9		0.9		0.7	2.1	2.9	23.7	620.0
8000	41.1214	-120.8008	53649	358		MVP	54	4	990		3.0		0.7		0.7		0.3	1.0	4.1	23.7	618.9
8001	41.1214	-120.8000	53744	365		MVP	48	4	1030		4.5		0.7		0.7		0.2	1.0	6.2	23.7	618.0
8002	41.1213	-120.7995	53782	375		MVP	49	4	919		3.3		0.9		0.6		0.3	1.5	5.4	23.7	616.9
8003	41.1214	-120.7987	53782	388		MVP	50	5	905		1.9		1.6		0.8		0.8	2.1	2.5	23.6	616.0
8004	41.1214	-120.7981	53768	401		MVP	54	5	826		2.3		0.4	MAR	0.6		0.2	0.8	4.2	23.6	615.0
8005	41.1214	-120.7974	53747	403		MVP	60	6	816		2.0		1.2		0.6		0.6	1.9	3.4	23.5	614.5
8006	41.1214	-120.7967	53723	409		MVP	52	6	872		2.2		0.9		0.7		0.4	1.3	3.1	23.4	613.9
8007	41.1214	-120.7961	53698	414		MVP	55	6	855		3.4		1.0		0.6		0.3	1.6	5.6	23.4	613.5
8008	41.1214	-120.7954	53674	414		MVP	43	7	808		2.9		1.1		0.5		0.4	2.4	6.3	23.4	613.3
8009	41.1214	-120.7948	53646	407		MVP	59	7	779		1.8		1.3		0.7		0.7	1.9	2.6	23.3	613.5
8010	41.1214	-120.7941	53615	392		MVP	64	7	756		2.6		0.6		0.7		0.2	0.9	3.6	23.3	613.8
8011	41.1214	-120.7934	53577	377		MVP	59	7	853		2.6		1.2		0.6		0.5	1.9	4.1	23.3	614.5
8012	41.1214	-120.7928	53531	366		MVP	47	8	828		3.6		1.8		0.5		0.5	3.9	7.6	23.2	615.1
8013	41.1214	-120.7921	53474	364		MVP	58	8	760		1.1		0.8		0.7		0.7	1.2	1.6	23.2	615.3
8014	41.1214	-120.7915	53421	375		MVP	47	9	827		1.5		1.8		0.4		1.2	4.3	3.7	23.2	615.6
8015	41.1214	-120.7908	53382	378		MVP	49	10	831		3.7		0.4	MAR	0.6		0.1	0.7	5.9	23.3	616.4
8016	41.1214	-120.7900	53350	377		MVP	58	10	770		3.0		0.9		0.5		0.3	1.8	6.1	23.3	617.0
8017	41.1214	-120.7894	53315	376		MVP	49	11	722		3.3		0.7		0.4		0.2	1.7	7.9	23.3	617.6
8018	41.1214	-120.7887	53275	384		MVP	66	11	780		3.1		0.6	MAR	0.3		0.2	1.7	9.2	23.3	618.2
8019	41.1214	-120.7881	53231	395		MVP	39	11	904		3.1		0.9		0.6		0.3	1.7	5.6	23.3	618.9
8020	41.1214	-120.7874	53192	417		MVP	44	12	869		3.4		1.6		0.4		0.5	4.0	8.5	23.3	619.4

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
8021	41.1214	-120.7867	53164	444		MVP	46	12	830		2.3		1.2		0.5		0.5	2.2	4.7	23.3	619.5
8022	41.1214	-120.7861	53151	475		MVP	66	12	694		2.3		1.1		0.3		0.5	3.4	7.4	23.3	619.5
8023	41.1214	-120.7854	53167	502		MVP	54	12	930		2.5		1.4		0.6		0.6	2.2	3.9	23.3	619.6
8024	41.1214	-120.7848	53211	514		PVB	32	12	966		3.4		1.9		0.5		0.6	4.1	7.1	23.3	619.6
8025	41.1214	-120.7841	53254	497		PVB	57	12	839		2.9		-0.4	NAD	0.6		0.0	0.0	4.6	23.3	619.6
8026	41.1214	-120.7834	53254	471		PVB	53	12	820		3.7		-0.1	NAD	0.6		0.0	0.0	6.4	23.3	619.7
8027	41.1214	-120.7828	53268	445		PVB	46	12	940		1.6		1.3		0.6		0.8	2.1	2.6	23.3	619.7
8028	41.1215	-120.7821	53282	411		PVB	34	12	934		2.9		0.7		0.8		0.3	1.0	3.7	23.3	619.4
8029	41.1214	-120.7815	53360	375		PVB	51	12	872		1.1		1.2		0.7		1.1	1.7	1.6	23.3	618.9
8030	41.1214	-120.7807	53443	348		PVB	46	13	845		2.7		1.3		0.6		0.5	2.2	4.6	23.3	618.4
8031	41.1214	-120.7800	53519	332		PVB	53	13	817		2.9		1.1		0.6		0.4	2.0	5.1	23.3	617.7
8032	41.1214	-120.7794	53581	327		PVB	64	14	701		2.2		0.2	NAD	0.8		0.0	0.0	2.8	23.3	617.0
8033	41.1214	-120.7787	53648	301		PVB	52	14	678		2.2		0.3	MAR	0.5		0.1	0.6	4.3	23.3	615.9
8034	41.1214	-120.7781	53721	275		PVB	50	14	661		3.0		0.6		0.5		0.2	1.1	5.8	23.3	614.8
8035	41.1215	-120.7774	53774	322		PVB	45	13	671		1.8		1.1		0.4		0.6	2.4	4.2	23.3	614.2
8036	41.1214	-120.7767	53789	381		PVB	55	14	633		2.5		-0.1	NAD	0.4		0.0	0.0	6.5	23.4	613.5
8037	41.1214	-120.7761	53777	416		PVB	50	14	734		2.7		0.9		0.4		0.4	2.8	7.8	23.4	612.9
8038	41.1214	-120.7754	53744	453		PVB	52	14	736		3.0		0.4	MAR	0.4		0.2	1.2	8.0	23.3	612.0
8039	41.1214	-120.7748	53706	482		PVB	62	14	672		3.1		-0.4	NAD	0.4		0.0	0.0	8.5	23.3	611.5
8040	41.1214	-120.7741	53667	503		PVB	46	15	764		2.0		1.6		0.5		0.8	3.5	4.3	23.3	611.0
8041	41.1214	-120.7734	53636	515		PVB	52	15	741		2.2		1.7		0.5		0.8	3.4	4.3	23.3	610.7
8042	41.1214	-120.7728	53613	518		PVB	56	15	661		1.6		0.4	MAR	0.4		0.3	1.1	4.5	23.3	610.3
8043	41.1214	-120.7720	53597	505		PVB	58	15	652		1.5		1.4		0.4		1.0	3.2	3.4	23.2	610.2
8044	41.1214	-120.7715	53576	484		PVB	58	14	658		1.6		1.0		0.4		0.6	2.4	3.8	23.1	610.5
8045	41.1214	-120.7708	53531	450		PVB	57	14	632		1.5		-0.1	NAD	0.5		0.0	0.0	3.4	23.1	611.1
8046	41.1214	-120.7700	53444	430		PVB	54	14	651		2.3		0.7		0.4		0.3	1.7	5.4	23.0	612.0
8047	41.1214	-120.7694	53334	423		PVB	49	14	638		1.9		0.7		0.5		0.4	1.5	4.0	23.0	612.9
8048	41.1215	-120.7687	53246	433		PVB	59	13	653		2.0		0.3	MAR	0.5		0.2	0.6	4.1	22.9	613.9
8049	41.1215	-120.7681	53207	437		PVB	52	13	714		1.2		0.8		0.5		0.7	1.6	2.5	22.9	615.1
8050	41.1214	-120.7674	53189	432		PVB	51	12	783		2.2		0.6	MAR	0.6		0.3	1.0	3.7	22.9	616.1
8051	41.1214	-120.7667	53179	428		PVB	59	11	807		2.6		0.8		0.5		0.3	1.9	5.7	22.8	616.9
8052	41.1214	-120.7661	53175	424		PVB	42	10	849		3.0		1.2		0.6		0.4	1.9	4.9	22.8	617.6
8053	41.1214	-120.7654	53179	428		PVB	71	10	808		2.0		0.3	MAR	0.6		0.2	0.6	3.5	22.8	618.5
8054	41.1214	-120.7648	53188	441		TVP	52	11	898		2.0		0.7		0.6		0.4	1.2	3.4	22.8	619.2
8055	41.1215	-120.7641	53198	460		TVP	45	11	964		3.8		0.2	NAD	0.7		0.0	0.0	5.8	22.8	619.9
8056	41.1215	-120.7634	53202	463		TVP	45	11	918		2.9		1.3		0.4		0.5	3.2	6.6	22.8	620.7
8057	41.1214	-120.7628	53214	453		TVP	50	12	851		2.7		0.8		0.3		0.3	3.1	9.9	22.8	621.3
8058	41.1214	-120.7621	53237	440		TVP	44	12	863		3.0		0.7		0.7		0.3	1.2	4.5	22.9	621.8
8059	41.1214	-120.7615	53264	424		TVP	48	12	832		3.0		1.2		0.4		0.4	2.7	7.2	22.9	622.4
8060	41.1214	-120.7607	53289	413		TVP	75	12	735		2.6		1.9		0.3		0.7	6.4	8.8	22.9	622.8
8061	41.1214	-120.7600	53325	402		TVP	45	11	988		2.7		1.6		0.5		0.6	3.1	5.4	22.9	623.2
8062	41.1214	-120.7594	53363	387		TVP	49	11	915		1.9		2.0		0.6		1.0	3.4	3.3	22.9	623.6
8063	41.1214	-120.7587	53371	379		TVP	42	12	936		2.5		1.0		0.8		0.4	1.3	3.3	23.0	623.7
8064	41.1214	-120.7581	53349	373		TVP	64	12	865		2.6		0.0	NAD	0.9		0.0	0.0	3.0	23.1	623.9
8065	41.1214	-120.7574	53317	381		TVP	45	13	954		4.9		0.0	NAD	0.7		0.0	0.0	7.5	23.1	624.2
8066	41.1214	-120.7567	53290	402		TVP	54	13	946		3.4		1.2		0.7		0.4	1.9	4.9	23.1	624.7
8067	41.1214	-120.7561	53298	409		TVP	52	14	1085		4.4		1.0		0.6		0.2	1.8	8.0	23.3	625.0
8068	41.1214	-120.7554	53332	395		TVP	45	14	1034		4.1		1.0		0.8		0.2	1.2	4.9	23.3	625.1
8069	41.1214	-120.7548	53370	384		TVP	47	13	1030		4.4		1.0		0.6		0.2	1.6	7.1	23.3	625.3
8070	41.1214	-120.7541	53401	383		TVP	50	13	970		2.3		0.8		0.6		0.4	1.4	3.9	23.5	625.6
8071	41.1214	-120.7534	53414	385		TVP	40	13	971		3.6		1.1		0.6		0.3	1.9	6.0	23.5	625.8
8072	41.1213	-120.7528	53410	386		TVP	52	13	911		3.1		1.1		0.6		0.3	1.9	5.6	23.5	626.0
8073	41.1214	-120.7520	53403	387		TVP	48	13	918		4.1		1.2		0.7		0.3	1.7	5.9	23.7	626.2

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
8074	41.1214	-120.7514	53390	385		TVP	48	14	808		3.6		-0.3	NAD	0.6		0.0	0.0	6.4	23.7	626.4
8075	41.1214	-120.7507	53359	383		TVP	50	14	836		4.5		-0.7	NAD	0.7		0.0	0.0	6.1	23.7	626.6
8076	41.1214	-120.7500	53339	375		TVP	54	14	855		2.5		0.6		0.7		0.3	0.9	3.4	23.8	626.8
8077	41.1214	-120.7494	53374	368		TVP	48	15	891		3.0		0.4	MAR	0.8		0.2	0.6	3.6	23.9	627.0
8078	41.1214	-120.7487	53444	364		TVP	49	15	955		4.1		0.7		0.7		0.2	1.2	6.0	23.9	627.0
8079	41.1214	-120.7481	53516	362		TVP	55	15	894		3.7		0.0	NAD	0.6		0.0	0.0	6.0	23.9	627.1
8080	41.1214	-120.7474	53559	360		TVP	33	15	990		2.0		1.0		1.0		0.5	1.1	2.2	24.0	627.1
8081	41.1214	-120.7467	53594	361		TVP	49	15	997		2.9		0.9		0.9		0.3	1.1	3.3	24.0	627.0
8082	41.1214	-120.7461	53641	367		TVP	54	15	1009		2.7		1.4		0.8		0.5	1.9	3.7	24.0	626.8
8083	41.1214	-120.7454	53697	376		TVP	46	16	1005		3.3		1.0		0.8		0.3	1.2	4.1	24.0	626.6
8084	41.1214	-120.7448	53767	387		TVP	50	17	1009		5.1		-0.1	NAD	0.9		0.0	0.0	5.6	24.1	626.2
8085	41.1214	-120.7441	53821	401		TVP	37	18	1050		3.6		0.5	MAR	1.0		0.1	0.5	3.6	24.2	625.8
8086	41.1214	-120.7433	53839	415		TVP	41	19	956		2.3		0.9		0.8		0.4	1.2	3.0	24.2	625.5
8087	41.1214	-120.7428	53840	422		TVP	53	19	984		2.7		0.5	MAR	0.8		0.2	0.7	3.6	24.2	625.4
8088	41.1214	-120.7420	53844	421		TVP	58	19	990		3.4		-0.2	NAD	1.0		0.0	0.0	3.4	24.2	625.2
8089	41.1214	-120.7414	53865	419		TVP	68	18	938		3.8		-0.1	NAD	0.8		0.0	0.0	4.6	24.2	624.8
8090	41.1214	-120.7407	53875	417		TVP	47	18	1012		4.9		0.0	NAD	0.8		0.0	0.0	6.0	24.2	624.8
8091	41.1214	-120.7400	53869	417		TVP	44	17	1126		5.2		0.5	MAR	0.8		0.1	0.7	6.2	24.2	624.8
8092	41.1214	-120.7394	53862	418		TVP	51	17	1017		3.1		0.7		0.9		0.2	0.8	3.7	24.3	624.7
8093	41.1214	-120.7387	53786	424		TVP	47	17	1060		3.1		0.0	NAD	1.1		0.0	0.0	2.8	24.3	624.5
8094	41.1214	-120.7381	53644	430		TVP	49	18	1102		2.9		-0.5	NAD	1.0		0.0	0.0	2.9	24.3	624.1
8095	41.1214	-120.7374	53485	426		TVP	49	18	1068		3.4		-0.9	NAD	1.0		0.0	0.0	3.5	24.3	623.9
8096	41.1214	-120.7367	53370	426		TVP	58	19	1026		3.8		0.0	NAD	0.8		0.0	0.0	4.7	24.3	623.8
8097	41.1214	-120.7361	53337	420		TVP	51	19	1124		3.3		0.8		1.1		0.3	0.8	3.0	24.3	624.0
8098	41.1215	-120.7354	53388	409		TVP	43	19	1080		5.5		-0.8	NAD	1.0		0.0	0.0	5.5	24.4	624.1
8099	41.1214	-120.7348	53485	400		TVP	41	19	1125		4.8		-0.1	NAD	1.1		0.0	0.0	4.4	24.4	624.1
8100	41.1214	-120.7341	53564	392		TVP	44	19	1140		2.3		-0.1	NAD	1.0		0.0	0.0	2.5	24.4	624.3
8101	41.1214	-120.7334	53609	384		TVP	52	19	1130		3.0		1.2		1.0		0.4	1.2	3.0	24.4	624.4
8102	41.1214	-120.7328	53642	378		TVP	47	18	1061		4.0		0.0	NAD	1.1		0.0	0.0	3.8	24.4	624.5
8103	41.1214	-120.7320	53675	378		TVP	59	19	989		4.0		0.1	NAD	1.0		0.0	0.0	4.1	24.3	624.4
8104	41.1214	-120.7314	53701	383		TVP	52	19	1075		4.8		0.9		0.9		0.2	1.1	5.6	24.3	624.2
8105	41.1214	-120.7307	53723	383		TVP	45	19	1062		4.1		0.7		1.0		0.2	0.7	4.3	24.3	624.0
8106	41.1214	-120.7300	53750	384		TVP	58	20	1065		5.5		0.7		0.8		0.1	1.0	7.2	24.3	623.8
8107	41.1214	-120.7294	53773	392		TVP	47	20	1129		4.1		0.2	NAD	0.9		0.0	0.0	4.6	24.3	623.4
8108	41.1214	-120.7287	53789	405		TVP	57	19	1107		3.4		1.1		0.9		0.3	1.2	3.9	24.3	622.7
8109	41.1214	-120.7281	53780	430		TVP	60	19	958		1.4		0.7		0.8		0.5	0.9	1.8	24.4	622.4
8110	41.1214	-120.7274	53743	449		TVP	63	18	1018		2.3		0.0	NAD	0.9		0.0	0.0	2.9	24.4	622.1
8111	41.1214	-120.7267	53683	445		TVP	44	18	1077		4.6		0.7	MAR	0.8		0.2	0.9	5.6	24.4	622.1
8112	41.1214	-120.7261	53626	441		TVP	59	17	971		3.0		0.3	MAR	0.7		0.1	0.5	4.3	24.4	621.8
8113	41.1214	-120.7254	53589	437		TVP	41	17	1022		3.4		1.0		0.7		0.3	1.6	5.1	24.4	621.5
8114	41.1214	-120.7248	53590	437		TVP	64	17	991		5.2		-0.5	NAD	0.9		0.0	0.0	5.9	24.4	621.1
8115	41.1214	-120.7241	53632	436		TVP	61	17	923		4.0		-0.7	NAD	0.8		0.0	0.0	4.7	24.4	620.7
8116	41.1214	-120.7233	53696	435		TVP	45	18	1042		3.1		1.9		1.0		0.6	2.0	3.3	24.4	620.2
8117	41.1214	-120.7227	53757	425		TVP	48	18	1018		1.9		1.9		0.6		0.9	3.0	3.2	24.5	619.5
8118	41.1215	-120.7220	53797	413		TVP	45	18	980		4.9		0.1	NAD	0.8		0.0	0.0	6.0	24.5	619.4
8119	41.1214	-120.7214	53821	402		TVP	54	18	984		4.2		0.6	MAR	1.0		0.1	0.6	4.2	24.5	619.0
8120	41.1214	-120.7207	53839	392		TVP	62	18	1007		2.9		0.6	MAR	0.8		0.2	0.7	3.8	24.5	618.8
8121	41.1214	-120.7200	53857	386		PVB	51	18	1042		4.5		0.4	MAR	1.1		0.1	0.4	4.3	24.5	618.3
8122	41.1214	-120.7194	53871	384		PVB	31	18	1169		5.1		0.7		0.8		0.1	0.9	6.7	24.4	617.7
8123	41.1214	-120.7187	53883	382		PVB	64	18	1003		2.5		0.4	MAR	0.9		0.2	0.5	2.8	24.4	617.3
8124	41.1214	-120.7181	53889	380		PVB	57	18	1009		4.0		0.4	MAR	0.9		0.1	0.5	4.4	24.4	616.7
8125	41.1215	-120.7174	53894	386		PVB	63	18	994		3.7		1.0		0.7		0.3	1.6	5.5	24.4	616.1
8126	41.1214	-120.7167	53903	396		PVB	57	17	1023		3.1		0.7		0.9		0.3	0.9	3.4	24.4	615.4

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
8127	41.1214	-120.7161	53921	408		PVB	50	17	995		4.0		0.1	NAD	1.0		0.0	0.0	4.1	24.4	615.4
8128	41.1214	-120.7154	53931	420		PVB	53	16	1023		4.1		0.3	MAR	0.8		0.1	0.4	5.1	24.4	615.4
8129	41.1214	-120.7148	53939	429		PVB	48	16	1086		4.8		0.0	NAD	0.9		0.0	0.0	5.3	24.4	615.3
8130	41.1214	-120.7141	53936	435		PVB	61	15	983		3.8		0.4	MAR	0.9		0.1	0.5	4.5	24.4	615.3
8131	41.1214	-120.7133	53928	440		PVB	43	15	1161		2.9		0.6	MAR	0.9		0.2	0.6	3.0	24.3	615.3
8132	41.1214	-120.7127	53916	448		PVB	53	14	1080		2.9		0.6	MAR	1.0		0.2	0.6	2.9	24.3	615.2
8133	41.1214	-120.7120	53905	460		PVB	59	14	1015		3.6		0.2	NAD	1.0		0.0	0.0	3.5	24.3	615.2
8134	41.1214	-120.7114	53891	468		PVB	55	14	1108		3.4		1.2		0.8		0.4	1.7	4.6	24.3	615.3
8135	41.1214	-120.7107	53879	468		PVB	53	14	1097		4.5		1.4		0.9		0.3	1.6	5.2	24.3	615.5
8136	41.1214	-120.7100	53873	453		PVB	47	14	1151		3.6		1.7		1.0		0.5	1.7	3.7	24.3	615.7
8137	41.1214	-120.7094	53871	427		PVB	57	14	1125		4.8		0.3	MAR	0.8		0.1	0.4	6.1	24.3	615.7
8138	41.1215	-120.7087	53873	404		PVB	55	14	1051		4.4		1.2		1.0		0.3	1.2	4.5	24.2	615.8
8139	41.1215	-120.7081	53873	385		PVB	67	14	1098		3.1		0.7		1.1		0.2	0.6	3.0	24.2	615.7
8140	41.1214	-120.7074	53874	370		TVP	45	14	1134		4.1		0.8		1.0		0.2	0.9	4.2	24.2	615.7
8141	41.1214	-120.7067	53875	362		TVP	66	14	1066		3.3		1.2		0.9		0.4	1.4	3.7	24.1	615.7
8142	41.1214	-120.7061	53868	353		TVP	51	14	1088		4.5		-0.1	NAD	1.0		0.0	0.0	4.8	24.1	615.6
8143	41.1214	-120.7054	53862	348		TVP	40	14	1204		2.6		1.1		0.7		0.4	1.5	3.7	24.1	615.3
8144	41.1214	-120.7048	53821	354		TVP	64	14	1070		3.6		0.7		1.0		0.2	0.8	3.7	24.1	615.0
8145	41.1215	-120.7040	53746	370		TVP	68	13	1051		3.4		0.7		0.8		0.2	0.9	4.1	24.1	614.1
8146	41.1214	-120.7033	53666	381		TVP	49	13	1070		4.0		-0.2	NAD	0.9		0.0	0.0	4.6	24.0	613.9
8147	41.1214	-120.7027	53586	387		TVP	53	13	1045		2.6		0.7		0.9		0.2	0.7	2.9	24.0	614.3
8148	41.1214	-120.7020	53503	395		TVP	52	13	1132		4.0		1.2		0.9		0.3	1.4	4.5	24.0	614.8
8149	41.1214	-120.7014	53420	400		TVP	42	13	1137		4.1		0.8		1.1		0.2	0.8	3.8	23.9	615.0
8150	41.1214	-120.7007	53348	410		TVP	69	14	1021		3.4		0.2	NAD	0.9		0.0	0.0	3.8	23.9	615.0
8151	41.1214	-120.7000	53287	429		TVP	47	14	1113		3.6		0.2	NAD	0.9		0.0	0.0	4.0	23.9	615.1
8152	41.1214	-120.6993	53231	436		TVP	62	14	1023		3.6		0.6	MAR	0.8		0.2	0.8	4.6	23.9	615.3
8153	41.1214	-120.6986	53178	447		TVP	53	15	1062		3.8		1.2		0.7		0.3	1.8	5.4	23.9	615.4
8154	41.1214	-120.6978	53133	457		TVP	55	15	1149		5.1		-0.9	NAD	0.9		0.0	0.0	5.4	23.9	615.4
8155	41.1214	-120.6971	53108	443		TVP	50	15	1186		3.4		0.4	MAR	1.0		0.1	0.5	3.4	23.9	615.5
8156	41.1214	-120.6964	53099	425		TVP	43	15	1205		4.9		1.2		0.9		0.2	1.3	5.5	23.9	615.6
8157	41.1214	-120.6957	53100	417		TVP	53	15	1135		5.3		1.2		0.7		0.2	1.8	7.5	23.9	615.6
8158	41.1215	-120.6950	53107	423		TVP	70	14	1062		4.2		0.7		0.9		0.2	0.8	5.0	23.8	615.5
8159	41.1214	-120.6943	53128	429		TVP	52	14	1152		2.2		1.1		1.1		0.5	1.0	2.1	23.8	615.3
8160	41.1214	-120.6936	53167	424		TVP	57	14	1189		4.5		1.1		0.8		0.2	1.5	6.1	23.7	615.2
8161	41.1214	-120.6929	53214	410		TVP	53	14	1231		3.8		1.3		0.9		0.4	1.5	4.2	23.7	614.9
8162	41.1214	-120.6921	53257	409		TVP	53	14	1175		4.2		1.0		0.9		0.2	1.1	4.8	23.8	614.8
8163	41.1214	-120.6913	53283	418		TVP	52	14	1191		4.5		0.9		1.0		0.2	0.9	4.6	23.8	614.3
8164	41.1214	-120.6906	53281	429		TVP	49	14	1228		4.1		1.0		0.8		0.2	1.3	5.2	23.7	613.7
8165	41.1214	-120.6899	53254	439		TVP	57	13	1153		4.1		0.6	MAR	0.8		0.1	0.8	5.4	23.7	613.1
8166	41.1214	-120.6892	53204	448		TVP	57	13	1252		4.1		1.3		0.8		0.3	1.7	5.0	23.7	612.5
8167	41.1214	-120.6884	53156	453		TVP	66	13	1213		4.8		0.7	MAR	1.0		0.1	0.7	4.8	23.7	611.8
8168	41.1214	-120.6876	53137	456		TVP	52	13	1232		5.7		0.7	MAR	1.0		0.1	0.7	5.7	23.7	611.0
8169	41.1214	-120.6869	53166	452		TVP	55	13	1216		6.7		-0.3	NAD	1.1		0.0	0.0	6.1	23.7	610.2
8170	41.1214	-120.6862	53243	447		TVP	69	13	1173		3.7		0.8		1.0		0.2	1.1	4.5	23.7	609.4
8171	41.1214	-120.6855	53353	441		TVP	38	13	1235		5.6		1.2		0.9		0.2	1.3	6.2	23.6	608.4
8172	41.1214	-120.6848	53453	439		TVP	57	13	1206		3.7		1.0		1.1		0.3	1.0	3.5	23.6	607.3
8173	41.1214	-120.6839	53525	440		TVP	52	13	1197		2.9		1.7		1.1		0.6	1.5	2.6	23.5	605.9
8174	41.1214	-120.6832	53569	441		TVP	50	12	1190		3.8		1.1		1.0		0.3	1.1	3.8	23.4	604.9
8175	41.1214	-120.6825	53593	443		TVP	50	12	1221		3.7		1.6		1.0		0.4	1.7	4.0	23.3	603.9
8176	41.1214	-120.6818	53606	446		TVP	46	12	1063		1.4		1.8		0.9		1.2	2.1	1.7	23.2	603.1
8177	41.1214	-120.6811	53616	449		TVP	64	12	1000		3.0		0.8		0.9		0.3	0.9	3.2	23.1	602.4
8178	41.1214	-120.6802	53625	452		TVP	51	12	1106		3.1		0.7		0.9		0.2	0.8	3.5	23.0	602.0
8179	41.1214	-120.6795	53634	451		TVP	60	13	1105		2.9		0.6	MAR	0.8		0.2	0.7	3.7	22.9	601.7

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
8180	41.1214	-120.6788	53638	451		TVP	60	13	1073		3.6		0.5	MAR	1.1		0.1	0.5	3.3	22.9	601.5
8181	41.1214	-120.6781	53635	448		TVP	63	13	1079		3.0		0.7		0.9		0.3	0.9	3.4	22.7	601.5
8182	41.1214	-120.6774	53624	435		TVP	58	13	1050		2.0		1.7		0.9		0.8	2.0	2.4	22.6	601.3
8183	41.1214	-120.6765	53603	421		TVP	59	13	1083		3.1		0.4	MAR	1.0		0.1	0.5	3.2	22.6	601.3
8184	41.1214	-120.6758	53580	409		TVP	55	13	1155		2.7		1.8		0.9		0.6	2.2	3.3	22.6	601.2
8185	41.1214	-120.6751	53557	400		TVP	52	13	1210		3.3		0.5	MAR	1.2		0.2	0.5	2.7	22.6	601.2
8186	41.1214	-120.6744	53538	390		TVP	58	13	1215		4.5		0.2	NAD	1.3		0.0	0.0	3.6	22.6	601.1
8187	41.1214	-120.6737	53523	386		TVP	50	13	1253		3.3		1.3		1.0		0.4	1.4	3.5	22.5	600.8
8188	41.1214	-120.6728	53512	381		TVP	74	12	1196		4.5		0.8		1.3		0.2	0.7	3.6	22.5	600.4
8189	41.1214	-120.6721	53492	377		TVP	65	12	1201		3.8		0.0	NAD	1.2		0.0	0.0	3.4	22.5	599.8
8190	41.1214	-120.6714	53468	380		TVP	60	11	1147		4.2		0.0	NAD	1.1		0.0	0.0	3.8	22.4	599.0
8191	41.1213	-120.6707	53438	387		TVP	68	11	1094		4.2		0.7		1.0		0.2	0.7	4.3	22.3	597.9
8192	41.1213	-120.6700	53413	399		TVP	67	10	1058		2.9		1.1		0.9		0.4	1.3	3.2	22.3	596.9
8193	41.1214	-120.6691	53383	407		TVP	40	10	1107		4.1		0.7		1.0		0.2	0.8	4.1	22.3	596.1
8194	41.1214	-120.6684	53349	411		PVB	54	11	1070		4.6		0.2	NAD	0.7		0.0	0.0	6.2	22.2	595.3
8195	41.1214	-120.6677	53311	417		PVB	67	12	947		2.3		0.2	NAD	0.9		0.0	0.0	2.7	22.2	594.4
8196	41.1214	-120.6670	53273	417		PVB	83	12	826		3.4		-0.2	NAD	0.8		0.0	0.0	4.2	22.0	593.6
8197	41.1213	-120.6663	53239	401		PVB	65	12	795		2.9		0.5	MAR	0.9		0.2	0.6	3.4	22.0	593.3
8198	41.1214	-120.6655	53211	399		PVB	60	12	794		1.9		1.2		0.5		0.7	2.6	3.9	22.0	593.0
8199	41.1214	-120.6647	53185	394		PVB	71	12	698		1.4		1.0		0.4		0.7	2.8	4.1	21.8	593.0
8200	41.1214	-120.6640	53167	388		PVB	62	13	764		2.6		0.5	MAR	0.4		0.2	1.4	6.4	21.8	593.0
8201	41.1214	-120.6633	53150	387		PVB	63	13	873		3.1		0.6		0.6		0.2	1.0	5.4	21.7	593.1
8202	41.1214	-120.6626	53121	387		PVB	62	13	859		2.6		0.4	MAR	0.7		0.2	0.7	3.9	21.7	593.2
8203	41.1213	-120.6618	53089	378		PVB	59	13	936		2.0		1.2		0.9		0.6	1.4	2.3	21.7	593.2
8204	41.1213	-120.6611	53066	369		PVB	68	13	814		4.6		0.3	MAR	0.6		0.1	0.6	7.8	21.7	593.1
8205	41.1214	-120.6603	53066	374		PVB	61	14	872		2.9		0.2	NAD	0.8		0.0	0.0	3.5	21.7	593.6
8206	41.1214	-120.6596	53066	385		PVB	71	14	870		2.5		0.2	MAR	0.9		0.1	0.3	2.8	21.7	594.0
8207	41.1214	-120.6589	53039	395		PVB	45	14	900		3.6		0.2	NAD	0.7		0.0	0.0	5.5	21.7	594.4
8208	41.1214	-120.6581	52996	394		PVB	63	14	970		2.7		0.4	MAR	0.8		0.1	0.5	3.5	21.8	594.9
8209	41.1213	-120.6574	52970	393		PVB	62	14	892		3.6		0.8		0.8		0.2	1.1	4.8	21.8	595.4
8210	41.1213	-120.6566	52972	395		PVB	66	15	834		1.4		0.7		0.7		0.5	0.9	2.0	21.8	595.7
8211	41.1213	-120.6559	52984	408		PVB	58	15	981		1.5		0.2	NAD	0.8		0.0	0.0	1.8	21.8	596.2
8212	41.1213	-120.6552	52999	419		PVB	58	15	903		3.0		0.3	MAR	0.9		0.1	0.4	3.6	21.8	596.9
8213	41.1214	-120.6544	53010	431		PVB	52	15	968		3.4		0.0	NAD	0.5		0.0	0.0	6.5	21.8	597.6
8214	41.1214	-120.6537	53014	448		PVB	45	15	1051		3.4		0.3	MAR	0.8		0.1	0.5	4.3	21.8	598.1
8215	41.1213	-120.6530	53014	459		PVB	63	16	994		4.1		0.7	MAR	0.8		0.2	0.9	5.5	21.8	598.5
8216	41.1213	-120.6522	53020	439		PVB	54	16	927		4.1		-0.3	NAD	0.6		0.0	0.0	7.3	21.8	598.9
8217	41.1213	-120.6515	53036	424		PVB	63	16	926		2.6		-0.1	NAD	0.8		0.0	0.0	3.3	21.9	599.2
8218	41.1214	-120.6507	53054	412		PVB	53	16	898		4.6		0.3	MAR	0.6		0.1	0.6	8.2	22.0	599.2
8219	41.1214	-120.6500	53057	410		PVB	53	16	938		5.2		0.2	NAD	0.5		0.0	0.0	9.4	22.0	599.2
8220	41.1214	-120.6493	53025	410		PVB	69	15	873		2.2		0.6		0.7		0.3	0.9	3.2	22.0	599.7
8221	41.1213	-120.6485	52979	403		PVB	58	14	962		3.4		1.3		0.7		0.4	2.0	5.0	22.0	600.2
8222	41.1213	-120.6478	52943	385		PVB	56	14	1048		4.5		0.2	NAD	0.9		0.0	0.0	5.2	22.0	600.5
8223	41.1213	-120.6470	52920	364		PVB	45	14	1073		3.7		-0.1	NAD	0.9		0.0	0.0	4.0	22.0	601.0
8224	41.1213	-120.6463	52894	352		PVB	61	13	1073		2.3		1.3		1.1		0.6	1.2	2.2	22.0	601.6
8225	41.1214	-120.6456	52859	353		PVB	55	14	1145		5.1		0.0	NAD	1.0		0.0	0.0	4.9	22.1	602.0
8226	41.1214	-120.6449	52816	373		PVB	42	14	1226		3.7		0.6		0.8		0.2	0.8	4.9	22.1	602.5
8227	41.1213	-120.6441	52783	401		PVB	57	14	1139		4.5		0.2	NAD	1.1		0.0	0.0	4.3	22.1	603.1
8228	41.1213	-120.6433	52766	434		PVB	69	13	1164		1.4		2.0		1.0		1.4	2.0	1.5	22.2	603.6
8229	41.1213	-120.6426	52762	465		PVB	49	13	1248		5.9		0.7		1.0		0.1	0.8	5.8	22.2	604.0
8230	41.1213	-120.6419	52767	480		PVB	44	12	1295		4.4		1.7		0.9		0.4	2.0	4.9	22.3	604.3
8231	41.1213	-120.6412	52772	483		PVB	55	12	1132		4.8		0.2	NAD	1.0		0.0	0.0	5.0	22.3	604.8
8232	41.1213	-120.6405	52779	481		PVB	52	11	1110		5.3		0.7	MAR	0.9		0.1	0.8	6.1	22.4	605.4

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
8233	41.1213	-120.6396	52789	472		PVB	59	11	1072		5.3		0.9		0.7		0.2	1.4	7.9	22.4	605.8
8234	41.1213	-120.6389	52798	458		PVB	66	11	1070		5.5		0.1	NAD	0.9		0.0	0.0	6.3	22.5	606.4
8235	41.1213	-120.6382	52804	441		PVB	69	11	951		4.0		-0.5	NAD	0.8		0.0	0.0	5.0	22.6	606.7
8236	41.1213	-120.6375	52805	425		PVB	44	11	1126		3.4		0.9		0.7		0.3	1.3	4.6	22.5	607.1
8237	41.1213	-120.6368	52806	405		PVB	52	11	1029		4.1		1.7		0.6		0.4	3.0	7.4	22.5	607.6
8238	41.1213	-120.6359	52808	381		PVB	60	10	923		4.0		1.4		0.5		0.4	2.8	7.9	22.5	607.9
8239	41.1213	-120.6352	52798	379		PVB	40	10	1009		3.7		1.5		0.7		0.4	2.1	5.1	22.6	608.2
8240	41.1213	-120.6345	52782	381		PVB	52	9	1008		5.3		0.2	NAD	0.7		0.0	0.0	7.8	22.6	608.5
8241	41.1213	-120.6338	52764	384		PVB	60	9	897		3.1		1.5		0.6		0.5	2.4	5.1	22.7	608.8
8242	41.1213	-120.6331	52737	398		PVB	54	8	963		4.4		0.3	MAR	0.7		0.1	0.4	6.0	22.7	608.9
8243	41.1213	-120.6322	52730	410		PVB	56	8	910		3.1		0.5	MAR	0.7		0.2	0.8	4.8	22.7	608.9
8244	41.1213	-120.6315	52745	425		PVB	44	8	1020		2.7		2.2		0.7		0.8	3.2	4.0	22.7	608.8
8245	41.1213	-120.6308	52771	440		PVB	61	8	1016		3.7		0.2	NAD	0.7		0.0	0.0	4.9	22.7	608.9
8246	41.1213	-120.6301	52789	437		PVB	56	8	895		4.1		1.0		0.5		0.3	2.1	8.4	22.7	609.0
8247	41.1213	-120.6294	52808	427		PVB	59	8	884		2.9		0.8		0.7		0.3	1.3	4.1	22.7	609.6
8248	41.1213	-120.6285	52825	416		PVB	56	8	842		2.6		0.5	MAR	0.7		0.2	0.8	3.6	22.7	610.4
8249	41.1213	-120.6278	52835	412		PVB	54	8	879		1.8		1.1		0.9		0.6	1.3	2.1	22.7	611.0
8250	41.1212	-120.6271	52840	415		PVB	46	8	910		2.9		0.6		0.7		0.2	0.9	4.5	22.7	611.4
8251	41.1212	-120.6264	52837	415		PVB	54	8	899		3.7		1.2		0.7		0.3	1.9	5.5	22.7	611.7
8252	41.1212	-120.6257	52833	412		PVB	49	8	819		2.3		0.2	NAD	0.8		0.0	0.0	2.9	22.7	612.0
8253	41.1213	-120.6248	52825	411		PVB	60	8	794		3.6		0.8		0.7		0.2	1.3	5.4	22.7	612.0
8254	41.1213	-120.6241	52806	403		PVB	54	8	799		1.9		0.8		0.6		0.5	1.6	3.4	22.7	612.1
8255	41.1213	-120.6234	52776	392		PVB	57	8	781		3.4		0.7		0.5		0.2	1.7	7.3	22.7	612.5
8256	41.1212	-120.6227	52750	379		PVB	63	8	788		3.7		0.4	MAR	0.6		0.1	0.7	6.2	22.7	612.7
8257	41.1212	-120.6220	52744	365		PVB	62	8	743		2.0		0.8		0.5		0.4	1.6	4.0	22.7	612.8
8258	41.1213	-120.6212	52752	354		PVB	55	8	740		2.2		0.0	NAD	0.7		0.0	0.0	3.3	22.8	613.1
8259	41.1213	-120.6204	52749	352		PVB	51	8	808		3.6		0.4	MAR	0.7		0.1	0.7	5.1	22.8	613.1
8260	41.1213	-120.6197	52746	354		PVB	37	8	817		2.9		0.9		0.6		0.3	1.5	4.5	22.9	612.9
8261	41.1213	-120.6190	52705	357		PVB	57	8	776		3.1		0.7		0.4		0.2	2.1	8.6	22.9	612.7
8262	41.1212	-120.6183	52662	360		PVB	55	8	751		3.3		0.8		0.5		0.2	1.6	6.1	23.0	612.9
8263	41.1212	-120.6175	52637	373		PVB	47	8	838		3.8		0.2	MAR	0.6		0.1	0.5	6.8	23.0	612.9
8264	41.1212	-120.6167	52651	403		PVB	39	8	970		5.5		1.1		0.5		0.2	2.3	11.0	23.1	612.9
8265	41.1213	-120.6160	52735	420		PVB	41	8	1161		4.9		1.8		0.6		0.4	3.2	8.7	23.1	613.1
8266	41.1213	-120.6153	52844	432		PVB	57	8	1121		4.1		1.1		0.8		0.3	1.5	5.3	23.1	613.2
8267	41.1213	-120.6146	52922	440		PVB	50	8	1296		4.5		0.7		1.1		0.2	0.7	4.0	23.2	613.3
8268	41.1212	-120.6138	52964	433		PVB	65	7	1161		2.9		0.0	NAD	1.0		0.0	0.0	3.0	23.2	613.1
8269	41.1212	-120.6131	53007	426		PVB	64	8	1178		4.0		0.7		1.0		0.2	0.7	4.1	23.3	612.9
8270	41.1212	-120.6123	53057	421		PVB	58	7	1201		3.4		1.0		1.1		0.3	0.9	3.1	23.3	612.6
8271	41.1212	-120.6116	53098	413		PVB	42	7	1385		3.3		1.2		1.3		0.3	1.0	3.0	23.3	612.5
8272	41.1212	-120.6109	53109	397		PVB	64	7	1186		3.8		0.3	MAR	1.0		0.1	0.4	3.7	23.3	612.3
8273	41.1213	-120.6101	53111	375		PVB	46	7	1259		3.6		1.2		1.0		0.3	1.3	3.9	23.3	611.9
8274	41.1212	-120.6094	53126	363		PVB	44	7	1260		4.5		1.1		1.1		0.2	1.0	4.0	23.3	611.3
8275	41.1212	-120.6086	53133	357		PVB	57	7	1264		3.7		0.6		1.2		0.2	0.5	3.2	23.3	610.7
8276	41.1212	-120.6079	53136	351		PVB	58	7	1215		4.6		1.5		1.1		0.3	1.4	4.2	23.3	610.2
8277	41.1212	-120.6072	53141	348		PVB	48	7	1303		4.8		0.9		1.1		0.2	0.8	4.3	23.3	609.6
8278	41.1213	-120.6064	53178	347		PVB	54	7	1192		3.6		0.7		1.1		0.2	0.7	3.2	23.3	608.6
8279	41.1213	-120.6057	53235	349		PVB	56	7	1193		2.9		0.5		1.0		0.2	0.5	2.9	23.3	608.2
8280	41.1212	-120.6049	53298	354		PVB	52	7	1128		4.1		0.7		0.9		0.2	0.8	4.7	23.2	607.9
8281	41.1212	-120.6042	53369	364		PVB	51	7	1133		3.7		0.7		1.2		0.2	0.6	3.1	23.2	608.2
8282	41.1212	-120.6035	53459	376		PVB	57	7	1168		3.7		1.2		0.9		0.3	1.3	4.0	23.2	608.2
8283	41.1212	-120.6027	53564	392		PVB	56	7	1191		3.0		1.2		1.2		0.4	1.0	2.4	23.2	608.2
8284	41.1212	-120.6020	53642	405		PVB	52	7	1283		3.4		1.5		1.1		0.4	1.4	3.1	23.2	608.1
8285	41.1213	-120.6013	53660	414		PVB	52	8	1287		4.5		1.5		1.0		0.3	1.5	4.5	23.1	608.0

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8286	41.1212	-120.6006	53623	412		PVB	63	8	1253		3.8		0.4	MAR	1.2		0.1	0.4	3.3	23.1	608.0
8287	41.1212	-120.5998	53555	400		PVB	51	8	1297		5.1		1.2		1.1		0.2	1.2	4.9	23.1	607.8
8288	41.1212	-120.5990	53481	380		PVB	69	8	1231		2.9		1.5		1.0		0.5	1.5	2.8	23.1	607.7
8289	41.1212	-120.5983	53408	361		PVB	44	8	1316		5.7		1.3		1.2		0.2	1.2	5.0	23.1	607.4
8290	41.1212	-120.5976	53318	343		PVB	58	8	1269		4.1		0.7		1.4		0.2	0.6	3.0	23.1	607.3
8291	41.1212	-120.5969	53230	330		PVB	34	8	1308		6.8		0.1	NAD	1.1		0.0	0.0	6.4	23.0	606.8
8292	41.1212	-120.5961	53171	318		PVB	63	8	1128		3.4		1.2		1.0		0.4	1.2	3.4	23.0	606.3
8293	41.1212	-120.5953	53142	314		PVB	61	8	1124		5.1		0.4	MAR	0.9		0.1	0.5	5.6	22.9	605.6
8294	41.1212	-120.5946	53114	317		PVB	50	9	1133		3.8		0.7		0.8		0.2	0.9	4.7	22.9	604.6
8295	41.1212	-120.5939	53073	317		PVB	57	9	1138		4.6		1.4		0.9		0.3	1.6	5.4	22.9	603.3
8296	41.1212	-120.5932	53038	327		PVB	60	10	1040		3.6		0.9		1.0		0.3	1.0	3.5	22.9	602.6
8297	41.1212	-120.5925	53021	340		PVB	64	10	1090		3.4		0.4	MAR	1.0		0.1	0.4	3.3	22.7	601.9
8298	41.1212	-120.5916	53021	348		PVB	61	10	1139		3.0		0.1	NAD	1.1		0.0	0.0	2.7	22.7	601.4
8299	41.1212	-120.5909	53029	343		PVB	50	10	1131		3.8		0.2	NAD	1.0		0.0	0.0	3.9	22.6	601.1
8300	41.1212	-120.5902	53038	338		PVB	52	10	1082		3.7		1.2		0.8		0.3	1.5	4.8	22.5	600.9
8301	41.1212	-120.5895	53051	332		PVB	61	10	1129		6.0		0.2	NAD	1.1		0.0	0.0	5.3	22.4	600.8
8302	41.1212	-120.5888	53075	326		PVB	46	11	1142		3.1		0.2	MAR	1.1		0.1	0.2	2.7	22.4	600.5
8303	41.1212	-120.5880	53105	321		PVB	76	11	1113		4.2		0.7		1.1		0.2	0.6	3.8	22.2	600.2
8304	41.1212	-120.5873	53116	315		PVB	74	11	1052		2.6		0.3	MAR	0.9		0.1	0.4	2.8	22.2	600.2
8305	41.1211	-120.5866	53118	311		PVB	51	12	1130		3.3		0.9		1.2		0.3	0.8	2.9	22.2	600.2
8306	41.1211	-120.5860	53119	308		PVB	56	13	1086		2.5		1.2		0.9		0.5	1.2	2.6	22.1	599.8
8307	41.1211	-120.5853	53139	309		PVB	43	13	1183		3.6		0.4	MAR	1.2		0.1	0.3	2.9	22.0	599.6
8308	41.1211	-120.5846	53171	313		PVB	63	13	1065		2.9		0.7		1.0		0.2	0.7	3.0	22.0	599.4
8309	41.1211	-120.5839	53199	319		PVB	52	13	1118		2.7		0.9		0.9		0.3	1.0	3.1	22.0	599.2
8310	41.1211	-120.5832	53220	326		PVB	51	13	1083		3.6		0.3	MAR	0.9		0.1	0.4	4.0	21.9	599.2
8311	41.1210	-120.5826	53257	335		PVB	62	13	1086		4.1		1.0		0.8		0.2	1.2	5.0	21.9	598.5
8312	41.1209	-120.5820	53300	342		PVB	63	13	1092		4.2		0.1	NAD	1.1		0.0	0.0	4.1	21.9	598.3
8313	41.1209	-120.5813	53347	346		PVB	65	13	1067		3.6		0.2	NAD	1.1		0.0	0.0	3.2	21.8	598.0
8314	41.1209	-120.5807	53392	347		PVB	59	13	1102		4.6		0.4	MAR	0.9		0.1	0.5	5.0	21.8	597.9
8315	41.1208	-120.5801	53443	357		PVB	56	13	1085		2.6		0.8		1.0		0.3	0.9	2.8	21.8	597.8
8316	41.1208	-120.5795	53485	380		PVB	61	12	1131		3.6		1.2		1.1		0.4	1.2	3.3	21.7	598.0
8317	41.1208	-120.5789	53501	395		PVB	65	12	1124		4.6		0.1	NAD	1.0		0.0	0.0	4.8	21.7	598.1
8318	41.1208	-120.5782	53496	413		PVB	60	12	1132		4.5		0.2	NAD	1.0		0.0	0.0	4.7	21.7	598.2
8319	41.1207	-120.5776	53466	433		PVB	58	11	1161		5.2		0.5	MAR	1.0		0.1	0.5	5.1	21.7	598.3
8320	41.1207	-120.5770	53413	443		PVB	63	10	1126		4.9		0.7		1.0		0.2	0.8	4.8	21.8	598.4
8321	41.1207	-120.5764	53333	450		PVB	45	9	1143		3.7		0.9		0.9		0.2	1.1	4.4	21.8	598.6
8322	41.1205	-120.5757	53225	456		PVB	58	8	1166		4.2		0.5	MAR	1.1		0.1	0.4	3.9	21.8	598.9
8323	41.1205	-120.5751	53093	458		PVB	57	8	1197		4.9		0.7		0.8		0.2	1.0	6.2	21.8	599.1
8324	41.1205	-120.5745	52957	436		PVB	61	9	1097		4.1		0.2	NAD	0.9		0.0	0.0	4.6	21.8	599.2
8325	41.1204	-120.5738	52847	410		PVB	63	9	1147		4.5		1.2		0.8		0.3	1.6	5.9	21.7	599.3
8326	41.1204	-120.5732	52777	389		PVB	68	9	1100		3.1		1.0		0.9		0.3	1.2	3.6	21.7	599.3
8327	41.1204	-120.5726	52748	368		PVB	58	9	1091		2.7		1.1		1.2		0.4	0.9	2.3	21.8	599.2
8328	41.1204	-120.5720	52751	354		PVB	46	9	1177		4.2		0.2	NAD	1.0		0.0	0.0	4.5	21.8	599.0
8329	41.1203	-120.5713	52752	341		PVB	61	9	1156		4.5		0.8		1.0		0.2	0.9	4.7	21.8	598.8
8330	41.1203	-120.5707	52752	332		PVB	64	9	1126		5.9		0.9		0.8		0.2	1.2	7.3	21.7	598.7
8331	41.1202	-120.5701	52749	330		PVB	65	9	1098		3.1		0.8		1.1		0.3	0.8	3.1	21.7	598.4
8332	41.1202	-120.5695	52746	333		PVB	50	10	1194		4.1		1.3		0.8		0.3	1.7	5.2	21.7	597.8
8333	41.1201	-120.5688	52710	337		PVB	65	9	1095		2.7		1.2		0.9		0.4	1.4	3.3	21.7	597.1
8334	41.1201	-120.5682	52691	341		PVB	63	9	1150		4.8		0.9		0.8		0.2	1.1	5.7	21.7	596.5
8335	41.1201	-120.5676	52681	346		PVB	68	8	1080		1.9		1.2		1.0		0.7	1.3	1.9	21.6	596.4
8336	41.1201	-120.5670	52661	352		PVB	55	7	1103		4.1		0.5		0.9		0.1	0.6	4.3	21.6	595.9
8337	41.1201	-120.5664	52633	360		PVB	66	7	1076		4.1		1.2		0.8		0.3	1.7	5.4	21.6	595.4
8338	41.1200	-120.5657	52609	370		PVB	66	6	1055		3.7		1.2		0.9		0.3	1.5	4.4	21.6	594.6

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
8339	41.1200	-120.5651	52594	379		PVB	69	6	1116		4.1		0.3	MAR	0.8		0.1	0.4	4.9	21.6	594.0
8340	41.1199	-120.5645	52588	383		PVB	58	6	1097		4.8		0.4	MAR	0.9		0.1	0.5	5.4	21.6	593.7
8341	41.1199	-120.5639	52606	391		PVB	67	6	1087		5.2		-0.1	NAD	1.0		0.0	0.0	5.4	21.6	593.7
8342	41.1198	-120.5632	52655	401		PVB	70	5	1079		5.2		1.2		0.9		0.2	1.4	6.1	21.6	593.7
8343	41.1198	-120.5626	52705	413		PVB	65	5	1163		3.4		0.3	MAR	1.1		0.1	0.3	3.1	21.6	593.7
8344	41.1198	-120.5620	52731	425		PVB	56	6	1160		6.0		2.2		0.8		0.4	2.7	7.5	21.6	593.7
8345	41.1197	-120.5613	52714	420		PVB	59	6	1107		4.9		0.7		0.9		0.2	0.9	5.4	21.6	593.8
8346	41.1197	-120.5607	52669	409		PVB	54	6	1168		2.6		1.9		0.9		0.7	2.2	3.0	21.5	594.1
8347	41.1197	-120.5601	52633	394		PVB	67	6	1120		4.5		1.0		0.9		0.2	1.2	5.1	21.5	594.4
8348	41.1197	-120.5595	52605	381		PVB	55	6	1106		2.9		1.8		0.7		0.7	2.8	4.2	21.5	594.6
8349	41.1196	-120.5588	52573	375		PVB	68	6	987		2.6		0.2	MAR	0.8		0.1	0.4	3.4	21.5	594.8
8350	41.1195	-120.5582	52539	371		PVB	71	6	1102		3.8		1.0		1.0		0.3	1.0	3.7	21.5	595.1
8351	41.1195	-120.5576	52522	361		PVB	64	6	1090		3.4		1.1		0.9		0.3	1.2	3.8	21.4	595.5
8352	41.1194	-120.5570	52552	357		PVB	71	6	1039		3.3		0.6		0.8		0.2	0.8	4.2	21.4	595.7
8353	41.1194	-120.5563	52626	358		PVB	49	6	1219		3.1		0.7		1.1		0.3	0.7	2.9	21.4	596.2
8354	41.1194	-120.5557	52761	363		PVB	58	7	1154		3.4		0.7		1.1		0.2	0.7	3.1	21.3	596.9
8355	41.1193	-120.5551	52927	378		PVB	58	8	1125		3.3		0.4	MAR	1.1		0.1	0.4	3.1	21.3	597.7
8356	41.1193	-120.5545	53070	408		PVB	69	9	1110		3.6		0.5	MAR	1.1		0.1	0.5	3.5	21.2	598.3
8357	41.1193	-120.5539	53157	447		PVB	66	9	1196		2.9		1.3		0.9		0.5	1.5	3.1	21.2	599.2
8358	41.1193	-120.5532	53168	468		PVB	45	9	1301		5.2		0.8		1.1		0.2	0.9	5.0	21.2	600.1
8359	41.1192	-120.5526	53100	492		PVB	52	9	1298		3.1		1.2		1.2		0.4	1.0	2.6	21.2	601.0
8360	41.1191	-120.5520	53006	496		PVB	45	8	1379		4.6		1.2		1.1		0.3	1.1	4.2	21.2	601.9
8361	41.1191	-120.5514	52917	497		PVB	57	8	1326		4.5		0.6	MAR	1.1		0.1	0.6	4.1	21.2	602.7
8362	41.1190	-120.5508	52840	488		PVB	63	8	1307		4.5		0.4	MAR	1.2		0.1	0.3	3.8	21.3	603.2
8363	41.1190	-120.5501	52782	458		PVB	63	8	1268		4.2		0.0	NAD	1.2		0.0	0.0	3.5	21.3	603.8
8364	41.1190	-120.5495	52767	424		PVB	59	8	1252		3.8		1.3		1.0		0.4	1.4	3.8	21.3	604.3
8365	41.1189	-120.5490	52805	396		PVB	48	8	1409		6.0		0.1	NAD	1.2		0.0	0.0	5.0	21.4	604.7
8366	41.1189	-120.5484	52869	394		PVB	54	8	1289		4.4		1.2		1.1		0.3	1.2	4.0	21.4	605.0
8367	41.1189	-120.5478	52932	396		PVB	60	8	1244		5.9		0.7		1.3		0.1	0.6	4.7	21.4	605.3
8368	41.1189	-120.5470	52987	394		PVB	50	9	1313		6.1		0.7		1.0		0.1	0.8	6.4	21.5	605.6
8369	41.1188	-120.5464	53036	393		PVB	51	10	1236		4.2		1.5		0.9		0.4	1.8	5.0	21.5	605.6
8370	41.1187	-120.5459	53064	393		PVB	60	10	1256		5.6		1.7		0.9		0.3	1.9	6.3	21.6	605.9
8371	41.1187	-120.5453	53069	391		PVB	68	11	1240		4.9		0.1	NAD	1.1		0.0	0.0	4.3	21.7	606.3
8372	41.1187	-120.5445	53042	387		PVB	53	12	1201		4.9		0.9		1.0		0.2	0.9	5.0	21.7	606.6
8373	41.1186	-120.5440	52995	385		PVB	48	12	1166		3.7		0.8		1.1		0.2	0.8	3.4	21.8	606.8
8374	41.1186	-120.5434	52965	386		PVB	32	12	1199		5.9		1.2		0.9		0.2	1.5	6.8	21.8	607.1
8375	41.1186	-120.5426	52953	392		PVB	68	11	1122		5.9		-0.2	NAD	0.9		0.0	0.0	6.4	21.8	607.2
8376	41.1186	-120.5421	52917	394		PVB	59	11	1149		4.8		-0.1	NAD	1.0		0.0	0.0	5.0	21.8	607.3
8377	41.1186	-120.5415	52847	381		PVB	55	11	1104		3.9		0.5	MAR	1.1		0.1	0.5	3.5	21.9	607.1
8378	41.1185	-120.5409	52745	358		PVB	64	11	1154		4.9		0.4	MAR	1.1		0.1	0.4	4.6	21.9	606.9
8379	41.1184	-120.5401	52652	338		PVB	74	10	1136		3.8		0.6		1.0		0.2	0.7	4.0	22.0	606.6
8380	41.1184	-120.5396	52634	338		PVB	59	10	1117		2.5		1.1		1.1		0.4	1.0	2.2	22.0	606.4
8381	41.1184	-120.5390	52694	354		PVB	51	10	1172		4.5		0.3	MAR	1.1		0.1	0.4	4.1	22.1	606.3
8382	41.1183	-120.5384	52783	373		PVB	69	10	1113		4.1		0.2	NAD	0.9		0.0	0.0	4.4	22.1	606.3
8383	41.1183	-120.5377	52851	390		PVB	53	10	1128		4.2		0.4	MAR	0.9		0.1	0.5	4.7	22.1	606.4
8384	41.1183	-120.5371	52920	397		PVB	48	10	1127		4.0		0.2	NAD	1.1		0.0	0.0	3.7	22.2	606.6
8385	41.1182	-120.5365	53016	411		PVB	57	10	1157		4.2		0.5	MAR	1.1		0.1	0.5	3.8	22.2	606.9
8386	41.1182	-120.5359	53103	401		PVB	59	10	1146		2.0		1.3		0.8		0.6	1.6	2.6	22.2	607.1
8387	41.1181	-120.5353	53141	392		PVB	59	11	1129		3.8		0.9		0.9		0.2	1.1	4.3	22.2	607.3
8388	41.1181	-120.5346	53141	365		PVB	52	10	1040		4.1		0.3	MAR	1.0		0.1	0.4	4.4	22.2	607.4
8389	41.1180	-120.5340	53141	355		PVB	49	9	1128		4.5		1.2		0.8		0.3	1.7	5.8	22.2	607.3
8390	41.1180	-120.5334	53188	359		PVB	57	8	1056		4.5		0.0	NAD	0.9		0.0	0.0	5.4	22.3	607.3
8391	41.1180	-120.5328	53217	362		PVB	43	7	1060		3.0		1.2		0.8		0.4	1.5	3.9	22.3	606.9

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
8392	41.1179	-120.5322	53203	361		PVB	58	7	1005		3.8		0.7		0.9		0.2	0.7	4.2	22.3	606.8
8393	41.1179	-120.5315	53152	358		PVB	48	7	1130		3.8		1.3		0.7		0.3	1.9	5.4	22.3	606.8
8394	41.1179	-120.5309	53102	357		PVB	73	8	1139		4.0		0.4	MAR	1.0		0.1	0.5	4.1	22.4	606.8
8395	41.1178	-120.5303	53083	357		PVB	49	8	1236		5.1		0.5	MAR	1.3		0.1	0.5	4.0	22.4	606.8
8396	41.1178	-120.5297	53090	358		PVB	48	9	1236		3.8		1.2		1.0		0.3	1.3	3.8	22.4	606.8
8397	41.1178	-120.5291	53114	360		PVB	51	9	1230		5.1		0.7		1.2		0.2	0.7	4.4	22.4	606.8
8398	41.1177	-120.5284	53163	366		PVB	65	9	1159		3.1		0.9		1.0		0.3	1.0	3.1	22.5	606.9
8399	41.1176	-120.5278	53221	367		PVB	59	9	1204		4.6		0.9		1.3		0.2	0.8	3.7	22.5	606.9
8400	41.1176	-120.5272	53273	365		PVB	65	8	1127		4.0		0.5	MAR	1.0		0.1	0.5	3.9	22.5	606.8
8401	41.1176	-120.5266	53337	363		PVB	68	7	1083		3.1		1.2		1.0		0.4	1.3	3.3	22.5	606.7
8402	41.1175	-120.5259	53386	370		PVB	56	7	1181		5.7		0.1	NAD	1.1		0.0	0.0	5.2	22.5	606.7
8403	41.1175	-120.5253	53403	388		PVB	64	6	1274		4.4		1.0		1.0		0.2	1.0	4.3	22.6	606.4
8404	41.1175	-120.5247	53401	401		PVB	47	6	1281		4.5		0.7		1.3		0.1	0.5	3.5	22.7	606.1
8405	41.1174	-120.5240	53400	407		PVB	55	5	1359		4.5		1.5		1.3		0.3	1.2	3.5	22.7	605.7
8406	41.1174	-120.523[illegible]	53421	411		PVB	57	4	1317		3.1		1.2		1.3		0.4	0.9	2.4	22.7	605.7
8407	41.1173	-120.522[illegible]	53463	412		PVB	57	4	1256		4.8		1.2		1.1		0.3	1.1	4.3	22.7	605.6
8408	41.1173	-120.522[illegible]	53522	409		PVB	60	4	1220		3.8		1.6		1.2		0.4	1.3	3.2	22.7	605.6
8409	41.1172	-120.5215	53571	405		PVB	51	4	1198		4.6		1.1		0.8		0.2	1.3	5.5	22.7	605.8
8410	41.1172	-120.5209	53587	402		PVB	49	4	1247		4.0		1.7		1.0		0.4	1.7	3.9	22.7	605.8
8411	41.1172	-120.5203	53593	400		PVB	59	5	1135		4.6		-0.2	NAD	1.2		0.0	0.0	4.1	22.7	605.9
8412	41.1172	-120.5197	53608	395		PVB	46	5	1222		6.0		0.9		0.9		0.2	1.1	6.8	22.7	605.9
8413	41.1171	-120.5190	53636	394		PVB	51	5	1217		2.6		0.7		1.2		0.3	0.6	2.2	22.7	605.9
8414	41.1171	-120.5184	53652	393		PVB	60	5	1133		4.4		0.3	MAR	1.1		0.1	0.3	4.2	22.7	605.9
8415	41.1171	-120.5178	53641	386		PVB	68	5	1190		3.3		1.5		1.1		0.5	1.3	3.0	22.6	605.8
8416	41.1171	-120.5172	53601	384		PVB	51	5	1218		3.7		0.5		1.1		0.1	0.5	3.4	22.6	605.8
8417	41.1170	-120.5166	53570	386		PVB	55	5	1198		3.7		0.7		1.2		0.2	0.7	3.1	22.6	605.7
8418	41.1169	-120.5159	53569	391		PVB	46	5	1283		3.7		1.7		1.1		0.4	1.5	3.3	22.6	605.1
8419	41.1169	-120.5153	53607	396		PVB	61	5	1194		2.7		0.7		1.0		0.3	0.7	2.9	22.7	604.8
8420	41.1169	-120.5147	53661	404		PVB	47	5	1298		4.0		0.9		1.1		0.2	0.8	3.7	22.7	604.7
8421	41.1169	-120.5141	53717	415		PVB	58	5	1258		2.5		1.2		1.1		0.5	1.1	2.2	22.7	604.3
8422	41.1168	-120.5135	53755	429		PVB	53	5	1207		3.8		1.7		0.8		0.4	2.1	5.1	22.6	603.8
8423	41.1168	-120.5128	53776	434		PVB	73	6	1224		5.3		1.7		0.9		0.3	1.8	5.6	22.6	603.7
8424	41.1168	-120.5122	53785	433		PVB	64	7	1224		2.7		1.5		1.0		0.6	1.6	2.9	22.6	603.5
8425	41.1167	-120.5116	53785	417		PVB	57	8	1271		3.6		1.1		1.3		0.3	0.8	2.8	22.6	603.5
8426	41.1166	-120.5110	53770	391		PVB	57	8	1208		4.1		0.5	MAR	1.0		0.1	0.5	4.0	22.6	603.4
8427	41.1166	-120.5104	53759	384		PVB	70	9	1032		3.6		0.6		1.0		0.2	0.6	3.5	22.6	603.3
8428	41.1166	-120.5097	53758	388		PVB	48	9	1078		4.2		0.3	MAR	1.1		0.1	0.3	3.9	22.5	603.1
8429	41.1165	-120.5091	53781	394		PVB	55	9	1162		3.7		1.2		0.9		0.3	1.4	4.3	22.5	603.0
8430	41.1165	-120.5085	53816	400		PVB	50	9	1158		4.[illegible]		1.2		0.8		0.3	1.6	5.8	22.5	603.0
8431	41.1165	-120.5079	53845	403		PVB	62	8	1069		3.3		0.5	MAR	1.0		0.2	0.6	3.3	22.5	603.1
8432	41.1164	-120.5072	53863	402		PVB	51	8	1084		4.2		0.5	MAR	0.9		0.1	0.6	4.7	22.4	603.2
8433	41.1164	-120.5066	53872	403		PVB	62	8	1124		2.7		2.0		0.9		0.7	2.2	3.0	22.4	603.2
8434	41.1163	-120.5060	53873	406		PVB	57	8	1152		4.0		0.3	MAR	1.0		0.1	0.4	4.2	22.4	603.3
8435	41.1162	-120.5053	53889	409		PVB	54	8	1091		5.3		1.2		0.7		0.2	1.7	7.2	22.4	603.5
8436	41.1162	-120.5047	53912	412		PVB	64	9	1090		2.9		0.3	MAR	1.3		0.1	0.3	2.3	22.4	603.8
8437	41.1162	-120.5042	53920	415		PVB	66	9	1080		2.6		1.4		0.9		0.6	1.6	2.9	22.4	604.2
8438	41.1162	-120.5036	53916	415		PVB	69	9	1048		3.6		0.0	NAD	0.9		0.0	0.0	4.0	22.4	604.7
8439	41.1161	-120.5028	53902	416		PVB	67	10	1004		2.9		0.7		1.0		0.3	0.8	2.9	22.3	605.1
8440	41.1161	-120.5022	53874	428		PVB	[illegible]8	10	1125		4.6		0.4	MAR	1.0		0.1	0.5	4.7	22.3	605.6
8441	41.1161	-120.5016	53830	442		PVB	[illegible]	11	1176		3.0		1.0		1.1		0.3	1.0	3.0	22.3	606.1
8442	41.1160	-120.5011	53756	482		PVB	58	12	1183		3.6		0.2	NAD	1.2		0.0	0.0	3.1	22.4	606.4
8443	41.1160	-120.5004	53646	463		PVB	42	12	1226		3.0		0.7		1.1		0.3	0.8	3.0	22.4	606.5
8444	41.1160	-120.4998	53518	444		PVB	69	13	1[illegible]47		3.0		0.4	MAR	1.1		0.1	0.4	2.7	22.5	606.9

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
8445	41.1158	-120.4992	53396	422		PVB	46	13	1154		6.6		-0.2	NAD	0.9		0.0	0.0	7.2	22.5	607.6
8446	41.1158	-120.4986	53290	405		PVB	74	13	1112		3.8		0.4	MAR	0.9		0.1	0.5	4.2	22.5	608.1
8447	41.1158	-120.4980	53209	395		PVB	47	14	1133		5.2		0.5	MAR	1.1		0.1	0.5	5.0	22.5	608.3
8448	41.1158	-120.4973	53147	387		PVB	60	14	1171		3.6		1.2		1.0		0.3	1.3	3.8	22.5	608.6
8449	41.1157	-120.4967	53115	381		PVB	56	14	1103		5.5		-0.3	NAD	1.1		0.0	0.0	5.2	22.6	608.9
8450	41.1157	-120.4961	53139	373		PVB	56	14	1052		4.1		0.5	MAR	0.8		0.1	0.6	5.2	22.6	608.9
8451	41.1157	-120.4955	53238	355		PVB	58	15	1085		5.5		0.1	NAD	0.9		0.0	0.0	6.0	22.6	608.9
8452	41.1157	-120.4948	53414	347		PVB	73	15	921		3.4		-0.2	NAD	0.8		0.0	0.0	4.2	22.6	609.5
8453	41.1156	-120.4942	53569	339		PVB	52	15	913		3.8		0.9		0.7		0.2	1.4	5.8	22.6	610.2
8454	41.1155	-120.4936	53511	350		PVB	48	16	965		3.6		0.5	MAR	0.8		0.2	0.7	4.5	22.6	610.7
8455	41.1155	-120.4929	53335	369		PVB	62	16	845		2.6		0.1	NAD	0.8		0.0	0.0	3.5	22.7	611.1
8456	41.1155	-120.4923	53198	411		PVB	48	16	1001		3.4		-0.2	NAD	0.9		0.0	0.0	3.8	22.7	611.2
8457	41.1155	-120.4917	53060	461		PVB	63	17	1056		4.0		0.0	NAD	1.0		0.0	0.0	3.9	22.7	611.3
8458	41.1154	-120.4911	52941	484		PVB	46	16	1173		4.8		0.1	NAD	1.1		0.0	0.0	4.2	22.8	611.9
8459	41.1154	-120.4904	52869	475		PVB	47	16	1227		2.7		1.1		1.1		0.4	1.1	2.7	22.8	612.5
8460	41.1154	-120.4898	52861	462		PVB	63	16	1158		2.9		0.2	NAD	1.3		0.0	0.0	2.3	22.8	613.0
8461	41.1154	-120.4892	52869	452		PVB	66	16	1059		4.9		-0.3	NAD	1.1		0.0	0.0	4.5	22.8	613.3
8462	41.1152	-120.4886	52873	445		PVB	53	15	1073		4.8		0.4	MAR	1.0		0.1	0.4	5.0	22.9	613.4
8463	41.1152	-120.4879	52899	428		PVB	47	15	969		3.8		0.7		0.8		0.2	0.9	4.6	22.9	613.7
8464	41.1152	-120.4873	52957	407		PVB	49	15	908		3.7		-0.6	NAD	0.9		0.0	0.0	4.1	23.0	614.0
8465	41.1151	-120.4867	53021	381		PVB	43	14	904		2.5		0.3	MAR	0.8		0.1	0.4	3.1	23.0	614.3
8466	41.1151	-120.4861	53071	362		PVB	43	14	836		1.8		0.7		0.8		0.4	0.9	2.3	23.0	614.7
8467	41.1151	-120.4855	53095	354		PVB	56	14	789		3.4		0.0	NAD	0.7		0.0	0.0	4.9	23.1	614.8
8468	41.1151	-120.4848	53092	355		PVB	51	14	842		3.0		-0.2	NAD	0.7		0.0	0.0	4.5	23.1	614.9
8469	41.1150	-120.4842	53070	366		PVB	43	15	883		4.2		0.4	MAR	0.7		0.1	0.7	6.1	23.2	614.9
8470	41.1150	-120.4836	53054	388		PVB	49	15	936		3.7		0.2	NAD	0.8		0.0	0.0	4.9	23.2	614.9
8471	41.1149	-120.4829	53061	401		PVB	49	16	1083		4.0		-0.2	NAD	1.1		0.0	0.0	3.7	23.2	615.1
8472	41.1149	-120.4823	53082	388		PVB	43	16	1098		3.8		0.7		1.2		0.2	0.6	3.2	23.2	615.2
8473	41.1149	-120.4816	53106	377		PVB	57	16	1117		4.2		0.7		1.0		0.2	0.8	4.2	23.2	615.3
8474	41.1149	-120.4809	53131	372		PVB	59	16	1127		2.7		0.0	NAD	1.4		0.0	0.0	2.0	23.2	615.2
8475	41.1150	-120.4801	53155	367		PVB	55	16	1094		5.5		-0.3	NAD	1.1		0.0	0.0	4.9	23.2	615.1
8476	41.1150	-120.4795	53175	371		PVB	45	15	1199		3.8		1.1		1.1		0.3	1.0	3.7	23.2	614.9
8477	41.1149	-120.4788	53194	378		PVB	50	15	1147		4.2		0.2	NAD	1.2		0.0	0.0	3.7	23.3	614.9
8478	41.1149	-120.4781	53207	383		PVB	65	15	1175		3.1		0.6	MAR	1.1		0.2	0.5	2.8	23.3	614.8
8479	41.1149	-120.4775	53203	385		PVB	47	15	1218		4.2		1.2		1.0		0.3	1.3	4.3	23.3	614.5
8480	41.1149	-120.4768	53192	380		PVB	52	14	1247		4.9		0.6	MAR	1.3		0.1	0.5	3.7	23.3	614.4
8481	41.1149	-120.4761	53178	370		PVB	53	14	1134		3.0		0.6		1.1		0.2	0.6	2.9	23.3	614.3
8482	41.1149	-120.4755	53167	365		PVB	53	13	1157		3.1		0.7		1.2		0.2	0.7	2.7	23.3	614.2
8483	41.1149	-120.4748	53166	364		PVB	49	14	1093		4.2		0.2	NAD	1.0		0.0	0.0	4.4	23.3	614.0
8484	41.1149	-120.4741	53178	364		PVB	62	14	1102		4.0		1.6		1.0		0.4	1.6	4.0	23.3	613.8
8485	41.1149	-120.4734	53199	364		PVB	47	14	1210		3.3		0.4	MAR	1.2		0.1	0.4	2.8	23.3	613.5
8486	41.1149	-120.4728	53222	371		PVB	50	14	1141		2.9		0.8		1.3		0.3	0.7	2.3	23.3	613.0
8487	41.1149	-120.4720	53249	375		PVB	54	15	1159		3.3		0.8		1.2		0.3	0.7	2.9	23.2	612.4
8488	41.1150	-120.4713	53277	373		PVB	54	15	1199		3.6		0.2	NAD	1.1		0.0	0.0	3.3	23.2	611.6
8489	41.1150	-120.4707	53301	365		PVB	45	15	1192		4.5		0.5	MAR	1.1		0.1	0.5	4.2	23.2	611.4
8490	41.1149	-120.4700	53320	358		PVB	49	15	1156		4.2		0.9		1.1		0.2	0.8	3.8	23.2	610.6
8491	41.1149	-120.4693	53339	354		PVB	73	14	1102		3.1		0.8		1.1		0.3	0.8	2.9	23.1	610.3
8492	41.1149	-120.4686	53356	350		PVB	50	14	1148		2.5		0.8		1.2		0.3	0.7	2.2	23.1	610.0
8493	41.1149	-120.4680	53368	350		PVB	56	14	1117		3.8		1.1		0.9		0.3	1.2	4.2	23.1	609.5
8494	41.1149	-120.4673	53376	351		PVB	59	14	1084		5.1		0.4	MAR	1.0		0.1	0.4	4.9	23.0	608.8
8495	41.1149	-120.4666	53381	357		PVB	47	13	1187		4.9		0.8		0.9		0.2	1.0	5.5	23.0	607.8
8496	41.1149	-120.4659	53386	363		PVB	54	13	1163		4.0		1.4		0.9		0.4	1.7	4.7	23.0	607.0
8497	41.1149	-120.4651	53387	366		PVB	48	12	1108		4.6		1.6		0.9		0.3	1.9	5.5	22.8	606.6

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
8498	41.1149	-120.4645	53389	376		PVB	52	13	1171		3.6		2.1		0.8		0.6	2.4	4.3	22.7	606.5
8499	41.1149	-120.4638	53393	383		PVB	61	13	1132		2.6		0.0	NAD	1.1		0.0	0.0	2.4	22.7	606.3
8500	41.1149	-120.4631	53402	386		PVB	49	13	1179		4.1		1.3		0.9		0.3	1.5	4.6	22.7	606.0
8501	41.1149	-120.4624	53420	390		PVB	73	14	1116		3.1		1.1		0.9		0.3	1.1	3.4	22.6	606.1
8502	41.1148	-120.4617	53443	397		PVB	49	14	1232		3.3		1.5		1.1		0.5	1.4	3.1	22.6	606.0
8503	41.1148	-120.4611	53477	416		PVB	67	13	1185		2.6		1.5		0.9		0.6	1.7	3.0	22.6	605.9
8504	41.1148	-120.4604	53513	431		PVB	66	12	1178		3.6		1.0		1.2		0.3	0.8	2.9	22.5	605.5
8505	41.1149	-120.4597	53538	395		PVB	58	11	1176		5.1		0.3	MAR	0.9		0.1	0.4	5.4	22.5	605.0
8506	41.1149	-120.4589	53543	365		PVB	61	10	1203		4.6		1.2		1.2		0.2	1.0	3.9	22.5	605.0
8507	41.1149	-120.4582	53537	346		PVB	48	9	1232		3.6		0.9		1.0		0.3	0.9	3.5	22.5	604.7
8508	41.1148	-120.4576	53527	332		PVB	58	9	1167		3.4		0.9		1.0		0.3	1.0	3.4	22.5	604.0
8509	41.1148	-120.4569	53518	332		PVB	62	9	1049		4.5		0.0	NAD	1.1		0.0	0.0	4.0	22.5	603.1
8510	41.1148	-120.4562	53511	341		PVB	51	8	1086		3.1		0.2	NAD	0.9		0.0	0.0	3.4	22.5	602.1
8511	41.1148	-120.4555	53505	364		PVB	53	8	1139		4.4		0.9		0.8		0.2	1.1	5.4	22.5	601.2
8512	41.1148	-120.4549	53500	389		PVB	68	8	1095		3.8		0.9		1.0		0.3	1.0	3.9	22.5	600.5
8513	41.1149	-120.4542	53501	415		PVB	65	8	1102		3.4		0.6		1.1		0.2	0.6	3.2	22.5	600.1
8514	41.1148	-120.4535	53505	443		PVB	56	9	1245		5.3		0.7		1.1		0.1	0.6	5.0	22.5	599.5
8515	41.1148	-120.4528	53519	453		PVB	47	10	1279		5.3		0.8		1.0		0.2	0.9	5.5	22.5	599.0
8516	41.1148	-120.4522	53535	453		PVB	60	11	1255		4.0		1.2		1.0		0.3	1.2	3.9	22.4	599.1
8517	41.1148	-120.4514	53559	438		PVB	63	11	1268		4.0		0.9		1.3		0.2	0.7	3.2	22.4	599.4
8518	41.1149	-120.4507	53584	414		PVB	76	11	1150		0.8	MAR	0.9		1.3		1.0	0.7	0.7	22.3	599.4
8519	41.1149	-120.4501	53617	388		PVB	65	10	1233		3.8		0.7		1.3		0.2	0.6	2.9	22.3	599.1
8520	41.1148	-120.4494	53648	368		PVB	53	10	1195		4.5		0.8		1.0		0.2	0.9	4.4	22.3	598.7
8521	41.1148	-120.4487	53662	348		PVB	64	10	1115		2.6		1.2		1.0		0.5	1.2	2.6	22.3	598.7
8522	41.1148	-120.4480	53660	334		PVB	57	10	1147		4.1		1.6		1.1		0.4	1.5	3.9	22.2	598.7
8523	41.1148	-120.4474	53645	332		PVB	60	9	1157		3.4		1.7		0.8		0.5	2.0	4.1	22.2	598.5
8524	41.1148	-120.4467	53619	341		PVB	65	9	1165		2.5		0.7		1.2		0.3	0.7	2.1	22.2	598.4
8525	41.1149	-120.4460	53589	353		PVB	63	9	1259		5.5		1.0		1.0		0.2	1.0	5.5	22.2	598.4
8526	41.1148	-120.4453	53566	367		PVB	66	8	1323		4.4		0.8		1.3		0.2	0.7	3.5	22.2	598.1
8527	41.1148	-120.4445	53558	395		PVB	67	8	1259		3.7		0.5	MAR	1.3		0.2	0.4	2.8	22.1	597.9
8528	41.1148	-120.4439	53566	439		PVB	58	7	1385		4.2		0.8		1.4		0.2	0.6	3.1	22.1	597.4
8529	41.1148	-120.4432	53582	459		PVB	55	7	1320		4.1		2.6		1.2		0.6	2.2	3.4	22.1	597.1
8530	41.1148	-120.4425	53590	433		PVB	57	6	1331		3.1		2.3		1.4		0.7	1.7	2.4	22.1	596.9
8531	41.1148	-120.4418	53590	404		PVB	60	6	1197		3.8		0.7		1.1		0.2	0.6	3.4	22.1	596.8
8532	41.1147	-120.4412	53585	377		PVB	69	6	1170		3.6		2.1		1.1		0.6	2.0	3.5	22.1	596.7
8533	41.1148	-120.4405	53575	367		PVB	67	6	1145		4.6		0.9		1.1		0.2	0.8	4.2	22.1	596.5
8534	41.1148	-120.4398	53564	369		PVB	50	6	1187		3.1		1.5		0.9		0.5	1.8	3.8	22.1	596.3
8535	41.1148	-120.4391	53549	377		PVB	64	6	1139		3.6		2.2		1.1		0.6	2.0	3.4	22.1	596.1
8536	41.1148	-120.4385	53531	386		PVB	65	6	1190		3.3		1.7		1.1		0.5	1.5	3.1	22.1	596.0
8537	41.1148	-120.4377	53513	405		PVB	71	7	1152		3.6		0.1	NAD	1.1		0.0	0.0	3.3	22.1	596.1
8538	41.1148	-120.4370	53500	431		PVB	47	8	1349		4.0		1.6		1.2		0.4	1.3	3.3	22.1	596.1
8539	41.1148	-120.4364	53488	442		PVB	60	8	1308		3.4		1.6		1.4		0.5	1.2	2.6	22.1	596.4
8540	41.1148	-120.4357	53470	442		PVB	74	9	1324		3.4		1.1		1.3		0.3	0.9	2.6	22.1	596.4
8541	41.1148	-120.4350	53446	434		PVB	66	10	1377		3.4		1.1		1.5		0.3	0.8	2.4	22.1	596.4
8542	41.1148	-120.4343	53416	418		PVB	60	10	1312		3.7		0.8		1.3		0.2	0.7	3.0	22.0	596.5
8543	41.1148	-120.4337	53384	400		PVB	56	11	1232		2.5		0.7		1.2		0.3	0.6	2.0	22.0	596.6
8544	41.1147	-120.4330	53358	378		PVB	54	12	1179		2.6		1.2		1.2		0.5	1.1	2.2	21.9	596.5
8545	41.1148	-120.4323	53337	367		PVB	44	13	1292		4.4		1.1		1.3		0.3	0.9	3.4	21.9	596.5
8546	41.1148	-120.4315	53314	365		PVB	73	13	1240		2.9		1.5		1.1		0.5	1.4	2.6	21.8	596.4
8547	41.1148	-120.4308	53290	372		PVB	59	14	1257		5.2		1.1		1.1		0.2	1.1	4.8	21.8	596.5
8548	41.1148	-120.4303	53267	387		PVB	56	14	1196		5.3		0.4	MAR	1.1		0.1	0.4	5.0	21.8	596.7
8549	41.1148	-120.4295	53248	396		PVB	68	14	1176		4.2		1.2		1.0		0.3	1.2	4.3	21.8	597.2
8550	41.1147	-120.4288	53230	408		PVB	70	14	1103		3.3		0.6	MAR	1.3		0.2	0.5	2.6	21.7	597.7

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
8551	41.1147	-120.4281	53218	430		PVB	63	13	1118		4.2		0.4	MAR	1.0		0.1	0.4	4.4	21.7	598.0
8552	41.1147	-120.4275	53209	447		PVB	57	13	1286		4.0		1.0		1.0		0.3	1.0	4.0	21.7	598.5
8553	41.1147	-120.4268	53202	465		PVB	54	14	1233		4.6		0.6	MAR	1.2		0.1	0.5	4.0	21.6	599.2
8554	41.1147	-120.4261	53189	478		PVB	65	14	1187		6.6		-0.2	NAD	1.1		0.0	0.0	6.1	21.5	599.9
8555	41.1148	-120.4254	53162	480		PVB	53	14	1240		5.1		0.5	MAR	1.2		0.1	0.5	4.3	21.5	600.5
8556	41.1147	-120.4248	53131	467		PVB	76	14	1189		3.0		0.6	MAR	1.1		0.2	0.5	2.7	21.5	601.3
8557	41.1147	-120.4241	53097	444		PVB	57	15	1279		7.1		-0.2	NAD	1.0		0.0	0.0	7.3	21.5	602.1
8558	41.1147	-120.4233	53065	425		PVB	57	15	1317		4.1		1.2		1.0		0.3	1.2	4.1	21.5	602.8
8559	41.1147	-120.4227	53036	410		PVB	57	15	1231		4.5		0.7		1.1		0.2	0.7	4.0	21.5	603.5
8560	41.1147	-120.4220	53016	401		PVB	65	15	1090		3.4		0.0	NAD	1.2		0.0	0.0	2.8	21.5	604.1
8561	41.1147	-120.4213	53011	393		PVB	49	15	1259		2.5		0.8		1.3		0.3	0.7	2.0	21.6	604.8
8562	41.1147	-120.4206	53027	390		PVB	70	15	1120		3.6		-0.2	NAD	1.2		0.0	0.0	3.0	21.6	605.3
8563	41.1147	-120.4200	53053	392		PVB	59	15	1187		3.0		1.1		1.2		0.3	0.9	2.5	21.7	606.0
8564	41.1147	-120.4193	53092	402		PVB	59	15	1142		3.1		1.4		0.9		0.5	1.7	3.7	21.7	606.5
8565	41.1147	-120.4186	53129	403		PVB	51	16	1149		3.6		0.9		1.2		0.3	0.8	3.0	21.8	607.2
8566	41.1147	-120.4179	53164	404		PVB	64	16	1162		4.4		0.4	MAR	1.2		0.1	0.4	3.7	21.8	607.7
8567	41.1147	-120.4171	53192	403		PVB	51	17	1215		3.8		1.1		1.2		0.3	0.9	3.2	21.9	608.2
8568	41.1147	-120.4165	53221	402		PVB	52	17	1163		4.2		1.2		0.9		0.3	1.4	4.9	21.9	608.7
8569	41.1147	-120.4158	53242	400		PVB	64	17	1074		3.0		1.2		1.1		0.4	1.2	2.7	22.0	609.2
8570	41.1147	-120.4151	53262	398		PVB	51	18	1135		4.8		0.1	NAD	1.2		0.0	0.0	4.2	22.0	609.7
8571	41.1147	-120.4144	53276	390		PVB	61	18	1082		5.3		-0.2	NAD	1.1		0.0	0.0	4.9	22.0	610.2
8572	41.1147	-120.4137	53286	380		PVB	53	19	1133		3.7		0.5	MAR	1.0		0.1	0.5	3.9	22.1	610.6
8573	41.1147	-120.4131	53293	373		PVB	64	19	1062		1.9		0.7		0.9		0.4	0.8	2.1	22.2	611.1
8574	41.1146	-120.4124	53299	369		PVB	57	19	1085		1.9		0.6	MAR	1.0		0.3	0.6	2.0	22.2	611.4
8575	41.1147	-120.4117	53308	365		PVB	47	19	1119		3.4		1.2		1.1		0.4	1.2	3.3	22.3	611.9
8576	41.1147	-120.4109	53312	364		PVB	57	19	1095		3.3		-0.2	NAD	1.1		0.0	0.0	3.2	22.3	612.1
8577	41.1147	-120.4102	53310	364		PVB	60	19	1152		2.9		0.7		1.1		0.2	0.6	2.7	22.4	612.5
8578	41.1147	-120.4097	53295	353		PVB	51	19	1159		3.8		0.7		1.1		0.2	0.6	3.4	22.4	612.7
8579	41.1147	-120.4089	53270	347		PVB	57	18	1051		2.9		0.4	MAR	1.0		0.2	0.4	2.9	22.5	612.9
8580	41.1146	-120.4082	53256	351		PVB	58	18	1064		4.1		0.7		1.0		0.2	0.7	4.1	22.5	612.9
8581	41.1146	-120.4075	53250	355		PVB	61	17	1120		2.9		0.7		0.9		0.3	0.8	3.1	22.6	613.2
8582	41.1146	-120.4069	53244	365		PVB	53	17	1096		2.3		1.1		1.0		0.5	1.1	2.5	22.6	613.7
8583	41.1146	-120.4062	53238	377		PVB	51	16	1249		4.8		-0.5	NAD	1.1		0.0	0.0	4.3	22.6	614.0
8584	41.1146	-120.4056	53237	391		PVB	61	16	1165		3.8		0.3	MAR	1.1		0.1	0.3	3.5	22.6	614.1
8585	41.1145	-120.4049	53240	409		PVB	59	15	1115		4.1		1.5		0.8		0.4	1.9	5.3	22.7	614.4
8586	41.1145	-120.4042	53248	421		PVB	50	14	1145		1.6		1.2		1.1		0.7	1.1	1.5	22.8	614.7
8587	41.1144	-120.4036	53255	415		PVB	58	14	1130		4.6		-0.1	NAD	1.2		0.0	0.0	3.8	22.8	614.8
8588	41.1144	-120.4029	53243	401		PVB	51	13	1139		3.6		1.2		1.1		0.4	1.2	3.2	22.8	615.0
8589	41.1144	-120.4023	53212	385		PVB	50	13	1187		3.6		-0.2	NAD	1.1		0.0	0.0	3.5	22.8	615.1
8590	41.1144	-120.4016	53186	371		PVB	48	12	1149		4.8		0.7		1.0		0.1	0.7	4.8	22.8	615.2
8591	41.1144	-120.4008	53167	356		PVB	41	11	1166		3.0		1.8		1.0		0.6	1.8	3.0	22.8	615.3
8592	41.1144	-120.4003	53168	344		PVB	48	11	1053		3.6		-0.1	NAD	1.1		0.0	0.0	3.4	22.8	615.1
8593	41.1144	-120.3995	53186	340		PVB	55	11	1036		1.1		1.0		1.1		0.9	0.9	1.1	22.9	614.9
8594	41.1143	-120.3989	53209	341		PVB	67	12	925		2.9		0.7		1.1		0.3	0.7	2.8	22.9	614.8
8595	41.1143	-120.3982	53230	343		PVB	44	12	1069		4.0		0.4	MAR	0.9		0.1	0.4	4.2	22.9	614.7
8596	41.1143	-120.3975	53243	345		PVB	42	13	1054		2.6		0.4	MAR	0.9		0.2	0.5	3.0	22.9	614.6
8597	41.1143	-120.3969	53242	347		PVB	42	13	1090		4.5		0.1	NAD	1.2		0.0	0.0	4.0	22.9	614.6
8598	41.1143	-120.3962	53234	348		PVB	62	13	1008		3.1		0.8		0.9		0.3	0.9	3.5	22.9	614.7
8599	41.1143	-120.3956	53224	348		PVB	58	13	1041		3.4		0.2	NAD	1.0		0.0	0.0	3.3	22.9	614.8
8600	41.1143	-120.3949	53217	346		PVB	51	13	990		4.0		0.0	NAD	0.9		0.0	0.0	4.6	23.0	614.9
8601	41.1142	-120.3942	53217	345		PVB	56	13	1015		3.7		1.5		0.7		0.4	2.1	5.0	23.0	614.9
8602	41.1142	-120.3936	53225	340		PVB	49	12	1055		4.6		1.2		0.8		0.3	1.6	5.6	23.0	614.8
8603	41.1142	-120.3929	53242	337		PVB	46	12	1069		3.8		1.8		1.1		0.5	1.7	3.6	23.0	614.8

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
8604	41.1142	-120.3923	53264	334		PVB	39	12	1147		5.5		1.2		1.1		0.2	1.2	5.3	23.0	614.8
8605	41.1141	-120.3916	53283	333		PVB	43	12	1119		3.4		0.6		1.0		0.2	0.6	3.4	23.0	614.8
8606	41.1141	-120.3909	53289	335		PVB	46	12	1046		3.6		1.0		1.0		0.3	1.0	3.6	23.0	614.7
8607	41.1141	-120.3903	53288	340		PVB	53	11	1035		2.6		1.5		0.9		0.6	1.8	3.1	23.0	614.6
8608	41.1140	-120.3895	53286	347		PVB	49	11	1007		2.5		1.3		0.9		0.5	1.6	3.0	23.0	614.3
8609	41.1140	-120.3889	53281	357		PVB	63	10	947		1.5		0.7		1.0		0.5	0.8	1.6	23.0	614.2
8610	41.1140	-120.3882	53260	362		PVB	58	9	980		4.0		0.7		0.9		0.2	0.8	4.4	23.0	614.0
8611	41.1140	-120.3875	53229	362		PVB	48	9	1023		2.9		1.2		0.8		0.4	1.7	3.9	23.1	613.8
8612	41.1140	-120.3869	53195	359		PVB	51	8	1081		4.0		0.3	MAR	1.0		0.1	0.4	4.2	23.1	613.7
8613	41.1140	-120.3862	53175	359		PVB	59	8	992		2.5		0.5		0.9		0.2	0.6	2.9	23.1	613.7
8614	41.1140	-120.3855	53161	358		PVB	38	7	1094		4.0		1.2		0.9		0.3	1.4	4.6	23.1	613.7
8615	41.1138	-120.3848	53153	358		PVB	58	7	1020		2.6		0.7		0.7		0.3	1.0	3.6	23.1	613.7
8616	41.1138	-120.3842	53150	369		PVB	61	7	1014		2.6		1.0		0.8		0.4	1.3	3.3	23.2	613.6
8617	41.1138	-120.3835	53142	400		PVB	57	7	1085		5.3		0.7		1.0		0.1	0.8	5.6	23.2	613.6
8618	41.1138	-120.3828	53136	412		PVB	58	7	1114		5.9		0.2	NAD	1.1		0.0	0.0	5.6	23.2	613.8
8619	41.1138	-120.3822	53139	411		PVB	74	7	890		2.6		0.6		0.8		0.2	0.7	3.1	23.2	614.0
8620	41.1138	-120.3815	53142	411		PVB	53	7	1030		3.3		1.4		0.7		0.4	2.0	4.6	23.2	613.9
8621	41.1138	-120.3807	53152	411		PVB	56	8	1064		2.5		1.6		0.7		0.7	2.2	3.3	23.3	613.8
8622	41.1137	-120.3801	53167	417		PVB	63	8	1041		3.8		0.7		0.7		0.2	1.1	5.2	23.3	613.8
8623	41.1137	-120.3794	53194	421		PVB	43	8	1099		4.6		0.8		0.8		0.2	1.0	5.8	23.3	613.6
8624	41.1137	-120.3788	53232	425		PVB	57	8	1106		3.1		0.7		1.0		0.2	0.8	3.3	23.3	613.3
8625	41.1136	-120.3781	53270	413		PVB	48	8	1116		3.1		1.0		0.9		0.3	1.1	3.4	23.3	613.1
8626	41.1136	-120.3774	53302	389		PVB	61	9	1103		3.4		1.1		0.9		0.3	1.3	3.9	23.2	612.9
8627	41.1136	-120.3768	53333	383		PVB	55	9	1087		4.0		1.7		0.9		0.4	1.9	4.5	23.2	612.7
8628	41.1136	-120.3761	53351	381		PVB	51	9	1101		3.7		0.8		1.2		0.2	0.7	3.2	23.2	612.7
8629	41.1135	-120.3755	53346	374		PVB	53	8	1083		3.7		0.8		1.0		0.2	0.9	3.9	23.2	612.8
8630	41.1135	-120.3748	53342	368		PVB	52	8	1078		4.6		1.0		1.1		0.2	1.0	4.3	23.2	613.0
8631	41.1135	-120.3741	53338	361		PVB	49	8	1055		4.1		0.8		1.0		0.2	0.9	4.1	23.2	613.1
8632	41.1135	-120.3735	53359	360		PVB	49	8	1083		4.2		1.0		1.1		0.2	1.0	4.0	23.2	613.3
8633	41.1135	-120.3728	53384	363		PVB	47	8	1167		4.6		0.7		1.3		0.1	0.5	3.7	23.2	613.4
8634	41.1135	-120.3722	53405	371		PVB	60	8	1121		3.8		0.7		1.0		0.2	0.7	3.9	23.2	613.2
8635	41.1134	-120.3715	53416	382		PVB	51	8	1106		3.8		0.7		1.0		0.2	0.7	3.8	23.2	613.1
8636	41.1133	-120.3708	53420	399		PVB	45	8	1181		3.3		1.2		1.0		0.4	1.3	3.4	23.2	613.0
8637	41.1133	-120.3702	53425	419		PVB	52	8	1187		2.3		2.5		1.2		1.0	2.1	2.1	23.2	613.0
8638	41.1133	-120.3694	53429	446		PVB	65	8	1234		2.7		0.9		1.2		0.3	0.8	2.3	23.2	613.1
8639	41.1133	-120.3689	53433	462		PVB	60	7	1116		4.6		0.9		0.9		0.2	1.1	5.6	23.2	613.2
8640	41.1133	-120.3681	53440	463		PVB	54	6	1015		3.4		1.3		0.9		0.4	1.4	3.7	23.3	613.2
8641	41.1133	-120.3674	53453	450		PVB	46	4	972		5.2		1.6		0.7		0.3	2.1	7.2	23.3	613.0
8642	41.1133	-120.3668	53461	430		PVB	48	3	935		3.4		1.8		0.6		0.6	3.1	5.7	23.3	612.6
8643	41.1133	-120.3661	53464	413		PVB	48	4	862		2.3		1.2		0.6		0.5	2.3	4.3	23.4	612.6
8644	41.1133	-120.3655	53455	397		PVB	47	4	900		3.4		0.6		0.8		0.2	0.8	4.4	23.5	612.8
8645	41.1134	-120.3648	53442	379		PVB	55	5	872		4.4		0.4	MAR	0.7		0.1	0.7	5.9	23.4	613.1
8646	41.1134	-120.3641	53437	359		PVB	59	6	795		2.2		1.3		0.5		0.6	2.5	4.2	23.4	613.2
8647	41.1134	-120.3635	53469	339		PVB	52	7	733		2.7		0.7		0.5		0.3	1.4	5.3	23.4	613.2
8648	41.1133	-120.3628	53543	324		PVB	54	7	683		2.3		0.9		0.5		0.4	1.9	4.9	23.4	613.2
8649	41.1134	-120.3622	53625	351		PVB	46	7	772		2.7		0.7		0.8		0.2	0.9	3.7	23.3	613.7
8650	41.1134	-120.3615	53655	408		MVP	57	7	791		2.6		1.5		0.7		0.6	2.1	3.6	23.3	614.1
8651	41.1134	-120.3607	53663	486		MVP	68	7	903		3.7		-0.2	NAD	1.1		0.0	0.0	3.6	23.3	614.5
8652	41.1134	-120.3602	53671	546		MVP	37	8	1194		4.4		1.1		0.8		0.3	1.3	5.2	23.4	614.8
8653	41.1134	-120.3594	53712	569		MVP	58	7	1188		3.1		0.2	NAD	1.1		0.0	0.0	2.9	23.4	615.3
8654	41.1134	-120.3588	53757	505		MVP	50	7	1199		5.6		0.5	MAR	1.0		0.1	0.5	5.9	23.4	615.8
8655	41.1134	-120.3581	53793	438		MVP	60	7	1113		2.7		0.4	MAR	1.0		0.2	0.4	2.7	23.4	616.3
8656	41.1134	-120.3574	53806	385		MVP	49	6	1115		4.1		0.9		1.1		0.2	0.8	3.7	23.4	616.4

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
8657	41.1134	-120.3568	53786	353		MVP	67	6	1035		3.8		0.6		1.0		0.1	0.6	4.1	23.3	616.5
8658	41.1135	-120.3561	53741	337		MVP	47	7	1174		1.6		2.4		1.0		1.4	2.3	1.7	23.3	616.4
8659	41.1134	-120.3555	53687	329		MVP	43	7	1109		6.0		1.0		0.7		0.2	1.4	8.5	23.3	616.2
8660	41.1134	-120.3548	53641	314		MVP	53	7	1095		5.1		0.7		1.0		0.1	0.7	5.3	23.3	615.8
8661	41.1134	-120.3541	53608	309		MVP	46	7	1061		5.3		0.2	MAR	1.0		0.1	0.3	5.5	23.2	615.3
8662	41.1135	-120.3535	53570	301		MVP	42	8	1051		4.1		1.1		0.8		0.3	1.3	4.9	23.2	614.5
8663	41.1135	-120.3528	53524	297		MVP	64	7	987		2.6		0.5		1.1		0.2	0.5	2.5	23.1	613.6
8664	41.1135	-120.3522	53482	311		MVP	59	6	908		2.0		0.4		0.9		0.2	0.6	2.4	23.1	612.8
8665	41.1135	-120.3515	53437	347		MVP	59	6	1012		4.9		0.4	MAR	0.8		0.1	0.5	5.9	23.1	612.5
8666	41.1135	-120.3509	53384	384		MVP	68	5	1102		3.6		0.7		0.9		0.2	0.9	3.9	23.1	612.4
8667	41.1135	-120.3501	53343	408		MVP	60	4	1234		4.1		1.2		1.2		0.3	1.0	3.5	23.0	612.4
8668	41.1135	-120.3495	53314	423		MVP	54	4	1238		6.4		0.2	NAD	0.9		0.0	0.0	7.6	22.9	612.6
8669	41.1136	-120.3488	53293	424		MVP	61	4	1309		4.1		0.6	MAR	0.9		0.1	0.6	4.4	23.0	613.1
8670	41.1135	-120.3482	53276	419		MVP	49	5	1277		3.7		2.4		1.1		0.7	2.3	3.5	23.0	613.2
8671	41.1135	-120.3475	53263	406		MVP	49	5	1307		4.6		1.8		1.1		0.4	1.8	4.5	23.0	613.5
8672	41.1135	-120.3469	53245	372		MVP	57	5	1163		4.2		1.1		1.0		0.3	1.1	4.4	23.0	613.7
8673	41.1136	-120.3462	53233	338		MVP	51	5	1168		4.5		1.2		0.7		0.3	1.8	6.3	23.0	613.1
8674	41.1136	-120.3456	53222	349		MVP	55	6	1135		3.4		0.7		1.0		0.2	0.8	3.5	23.0	612.6
8675	41.1136	-120.3449	53238	363		MVP	69	6	1143		3.7		1.0		1.0		0.3	1.0	3.8	23.0	612.2
8676	41.1135	-120.3442	53247	364		MVP	41	7	1272		6.3		0.7		0.9		0.1	0.9	7.1	23.0	612.0
8677	41.1135	-120.3436	53245	357		MVP	47	8	1182		4.4		1.4		0.7		0.3	2.0	6.1	23.0	611.7
8678	41.1136	-120.3429	53234	336		MVP	50	7	1183		3.3		1.4		0.9		0.4	1.5	3.6	23.0	611.2
8679	41.1136	-120.3423	53229	331		MVP	63	7	1156		3.4		0.8		0.9		0.2	0.9	3.8	23.0	610.7
8680	41.1136	-120.3416	53226	345		MVP	54	7	1210		4.8		1.2		1.1		0.2	1.1	4.6	23.0	610.1
8681	41.1136	-120.3409	53217	355		MVP	57	6	1211		4.4		0.7		1.0		0.2	0.7	4.4	23.0	609.8
8682	41.1136	-120.3403	53208	360		MVP	64	6	1180		3.6		0.5	MAR	1.1		0.1	0.5	3.2	23.0	609.6
8683	41.1136	-120.3395	53203	368		MVP	56	6	1248		4.0		1.7		1.2		0.4	1.5	3.4	22.9	609.1
8684	41.1136	-120.3389	53195	375		MVP	41	6	1278		6.4		1.6		1.0		0.2	1.6	6.2	22.9	608.3
8685	41.1137	-120.3382	53182	376		PVB	54	6	1258		3.6		0.9		0.8		0.3	1.1	4.2	22.9	608.2
8686	41.1137	-120.3375	53163	365		PVB	60	6	1194		2.9		1.5		1.0		0.5	1.5	3.0	22.9	607.5
8687	41.1136	-120.3369	53120	354		PVB	63	6	1178		4.9		0.8		1.0		0.2	0.9	5.1	22.9	606.6
8688	41.1136	-120.3362	53048	350		PVB	56	6	1161		4.2		1.7		0.8		0.4	2.1	5.4	22.8	606.0
8689	41.1137	-120.3356	52984	347		PVB	55	5	1193		3.6		1.3		1.0		0.4	1.4	3.6	22.8	605.5
8690	41.1137	-120.3349	52960	357		PVB	46	5	1285		4.4		0.6		1.2		0.1	0.5	3.6	22.7	604.9
8691	41.1137	-120.3342	53004	366		PVB	49	5	1218		4.6		0.9		1.0		0.2	1.0	4.7	22.7	604.4
8692	41.1137	-120.3336	53123	369		PVB	63	5	1221		2.6		1.9		0.9		0.7	2.1	2.9	22.5	604.0
8693	41.1137	-120.3329	53238	372		PVB	63	5	1170		3.7		1.5		0.9		0.4	1.6	4.0	22.4	603.5
8694	41.1137	-120.3323	53283	356		PVB	58	5	1211		2.3		1.7		1.0		0.7	1.8	2.5	22.4	603.0
8695	41.1137	-120.3316	53273	349		PVB	59	5	1188		4.0		2.0		0.7		0.5	2.8	5.6	22.4	602.6
8696	41.1137	-120.3309	53262	364		PVB	53	5	1179		2.5		1.8		0.9		0.7	2.0	2.7	22.4	602.3
8697	41.1137	-120.3303	53251	371		PVB	49	5	1255		2.6		1.8		0.9		0.7	2.0	2.9	22.3	601.7
8698	41.1137	-120.3295	53287	364		PVB	46	5	1209		6.1		0.2	NAD	0.8		0.0	0.0	7.8	22.3	601.1
8699	41.1137	-120.3289	53287	358		PVB	61	5	1168		2.0		1.3		0.9		0.6	1.5	2.4	22.2	600.7
8700	41.1137	-120.3282	53251	352		PVB	72	5	1130		3.6		1.5		0.8		0.4	1.9	4.4	22.1	600.3
8701	41.1137	-120.3275	53191	362		PVB	51	5	1143		3.1		1.3		0.9		0.4	1.6	3.5	22.1	599.6
8702	41.1137	-120.3269	53112	377		PVB	67	6	1110		3.3		0.5	MAR	0.7		0.2	0.8	5.0	22.0	598.9
8703	41.1138	-120.3262	53042	391		PVB	54	5	1272		4.5		1.2		1.0		0.3	1.2	4.5	22.0	598.3
8704	41.1137	-120.3256	52986	401		PVB	56	4	1169		5.1		0.8		1.1		0.2	0.8	4.5	21.9	598.0
8705	41.1137	-120.3249	52945	408		PVB	62	3	1270		4.0		1.5		1.0		0.4	1.5	3.8	21.9	597.7
8706	41.1137	-120.3243	52921	411		PVB	59	3	1204		4.9		0.6		1.0		0.1	0.6	4.7	21.9	597.4
8707	41.1137	-120.3236	52924	411		PVB	64	2	1180		3.6		1.7		0.8		0.5	2.2	4.3	21.9	597.2
8708	41.1138	-120.3230	52961	409		PVB	68	3	1196		3.7		1.3		1.1		0.4	1.2	3.5	21.9	597.0
8709	41.1138	-120.3223	53015	402		PVB	61	4	1222		5.6		0.2	NAD	1.2		0.0	0.0	4.5	21.9	596.2

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
8710	41.1137	-120.3217	53035	384		PVB	62	4	1074		4.1		0.1	NAD	0.9		0.0	0.0	4.7	21.9	596.0
8711	41.1137	-120.3210	53016	369		PVB	66	5	1131		3.3		1.4		0.9		0.4	1.6	3.6	21.9	595.3
8712	41.1138	-120.3204	53007	364		PVB	44	6	1168		3.7		0.9		1.0		0.3	1.0	3.8	21.8	594.9
8713	41.1138	-120.3197	53022	361		PVB	57	6	1105		4.9		0.2	MAR	1.0		0.1	0.3	5.0	21.8	594.8
8714	41.1138	-120.3191	53037	362		PVB	68	6	1090		3.3		1.3		0.9		0.4	1.5	3.5	21.7	594.8
8715	41.1138	-120.3183	53058	369		PVB	72	6	1032		2.9		1.0		0.7		0.3	1.4	4.2	21.7	594.9
8716	41.1138	-120.3176	53077	377		PVB	74	6	1031		2.6		1.3		0.9		0.5	1.5	2.9	21.7	594.8
8717	41.1138	-120.3170	53082	377		PVB	75	6	1002		3.1		0.2	NAD	0.9		0.0	0.0	3.6	21.7	594.7
8718	41.1138	-120.3163	53074	373		PVB	59	6	1158		4.2		0.6		0.8		0.1	0.7	5.2	21.6	594.5
8719	41.1139	-120.3157	53054	371		PVB	66	6	1000		3.7		1.5		0.7		0.4	2.0	5.0	21.6	594.1
8720	41.1139	-120.3150	53018	370		PVB	57	6	1080		3.1		1.4		0.7		0.5	2.0	4.5	21.6	593.9
8721	41.1138	-120.3143	52972	368		PVB	82	7	1005		4.1		0.9		0.7		0.2	1.3	5.7	21.6	593.4
8722	41.1138	-120.3137	52931	363		PVB	55	7	1108		4.9		0.4	MAR	0.8		0.1	0.6	6.4	21.6	593.1
8723	41.1138	-120.3130	52911	351		PVB	63	8	1087		2.9		1.5		0.7		0.5	2.2	4.3	21.5	593.6
8724	41.1138	-120.3124	52942	350		PVB	64	9	1041		2.9		0.8		0.9		0.3	0.9	3.2	21.5	593.8
8725	41.1139	-120.3117	53025	375		PVB	67	10	1138		3.8		1.5		0.9		0.4	1.7	4.2	21.5	593.9
8726	41.1138	-120.3110	53066	394		PVB	47	11	1188		5.1		1.0		0.8		0.2	1.2	6.2	21.4	594.0
8727	41.1138	-120.3104	53043	402		PVB	64	12	1179		1.9		1.6		0.9		0.8	1.8	2.1	21.4	594.2
8728	41.1138	-120.3096	53003	400		PVB	63	11	1168		4.0		1.2		0.9		0.3	1.3	4.4	21.4	594.1
8729	41.1138	-120.3091	52961	398		PVB	47	10	1153		5.1		0.6	MAR	0.7		0.1	0.8	6.8	21.3	594.0
8730	41.1138	-120.3083	52924	401		PVB	73	10	1076		3.4		1.3		0.5		0.4	2.7	6.8	21.3	593.7
8731	41.1138	-120.3076	52899	403		PVB	56	9	1092		2.3		1.5		0.8		0.6	2.0	3.1	21.3	593.2
8732	41.1138	-120.3070	52882	403		PVB	68	9	1021		5.1		0.2	NAD	1.0		0.0	0.0	5.1	21.3	592.6
8733	41.1137	-120.3063	52881	396		PVB	50	10	1062		2.7		1.1		0.8		0.4	1.4	3.5	21.3	592.3
8734	41.1137	-120.3057	52880	387		PVB	65	10	1123		4.9		0.9		0.7		0.2	1.3	7.2	21.3	592.5
8735	41.1138	-120.3050	52879	377		PVB	63	11	1092		3.6		1.5		0.6		0.4	2.3	5.5	21.3	592.7
8736	41.1138	-120.3043	52902	371		PVB	50	11	1068		4.2		1.1		0.6		0.3	1.9	7.0	21.4	592.6
8737	41.1138	-120.3037	52945	372		PVB	84	12	998		3.4		1.0		0.7		0.3	1.6	5.3	21.5	592.5
8738	41.1138	-120.3030	53005	374		PVB	56	12	984		2.7		-0.3	NAD	0.9		0.0	0.0	3.1	21.5	592.6
8739	41.1137	-120.3024	53094	381		PVB	64	13	1105		3.8		0.5	MAR	1.2		0.1	0.5	3.4	21.5	592.7
8740	41.1137	-120.3017	53218	410		PVB	56	13	1049		3.7		0.2	NAD	0.9		0.0	0.0	4.3	21.5	592.8
8741	41.1137	-120.3010	53334	426		PVB	68	14	983		2.6		0.3	MAR	0.9		0.1	0.4	2.9	21.5	592.8
8742	41.1137	-120.3004	53384	442		PVB	44	14	1152		4.2		-0.2	NAD	1.0		0.0	0.0	4.4	21.5	592.7
8743	41.1137	-120.2997	53355	401		PVB	59	13	1158		4.5		0.1	NAD	1.0		0.0	0.0	4.6	21.6	592.7
8744	41.1137	-120.2991	53265	364		PVB	51	12	1076		4.2		0.1	NAD	1.0		0.0	0.0	4.3	21.6	592.7
8745	41.1136	-120.2983	53194	348		PVB	59	11	1104		4.0		0.9		0.9		0.2	1.1	4.4	21.5	592.7
8746	41.1136	-120.2976	53190	342		PVB	79	11	1077		3.8		1.2		0.9		0.3	1.3	4.2	21.5	592.6
8747	41.1136	-120.2970	53227	347		PVB	54	9	1160		3.6		1.7		0.9		0.5	1.9	3.9	21.4	592.3
8748	41.1136	-120.2963	53278	363		MVB	67	10	1177		4.1		0.6		0.9		0.2	0.7	4.6	21.3	591.9
8749	41.1136	-120.2957	53312	381		MVB	57	10	1192		3.8		0.2	NAD	1.2		0.0	0.0	3.2	21.3	591.3
8750	41.1136	-120.2950	53315	399		MVB	61	10	1096		4.2		-0.1	NAD	1.0		0.0	0.0	4.3	21.3	590.7
8751	41.1136	-120.2943	53292	415		MVB	87	10	979		2.5		0.3	MAR	0.9		0.1	0.4	2.9	21.3	589.9
8752	41.1135	-120.2937	53263	424		MVB	60	10	1072		4.8		0.5	MAR	0.7		0.1	0.8	7.4	21.3	589.5
8753	41.1135	-120.2930	53239	436		MVB	62	10	1104		4.6		0.7		0.9		0.2	0.9	5.4	21.3	589.1
8754	41.1135	-120.2924	53222	446		MVB	60	11	1074		5.2		-0.1	NAD	0.8		0.0	0.0	6.8	21.3	588.7
8755	41.1136	-120.2917	53216	456		MVB	58	11	1067		3.6		-0.1	NAD	0.9		0.0	0.0	4.1	21.3	588.3
8756	41.1136	-120.2910	53213	465		MVB	73	11	993		2.5		0.4	MAR	0.8		0.2	0.5	3.1	21.2	588.2
8757	41.1136	-120.2904	53210	471		MVB	64	11	1069		4.1		1.2		0.9		0.3	1.4	4.8	21.2	588.0
8758	41.1135	-120.2897	53178	475		MVB	65	10	1014		5.5		0.2	NAD	0.6		0.0	0.0	8.7	21.2	587.8
8759	41.1135	-120.2891	53139	473		MVB	72	10	1000		4.2		0.7		0.7		0.2	1.0	6.0	21.2	587.6
8760	41.1135	-120.2883	53113	470		MVB	79	9	1000		3.3		0.3	MAR	0.9		0.1	0.4	3.6	21.2	587.2
8761	41.1135	-120.2876	53088	467		MVB	66	8	1066		2.6		2.0		0.7		0.8	2.8	3.7	21.2	586.8
8762	41.1135	-120.2870	53064	465		MVB	58	8	1043		2.5		0.5	MAR	0.9		0.2	0.6	2.7	21.1	586.8

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
8763	41.1134	-120.2863	53042	453		MVB	58	8	1119		4.0		0.6	MAR	0.9		0.2	0.7	4.5	21.1	586.7
8764	41.1134	-120.2857	53029	437		MVB	47	9	1020		4.1		0.7		0.7		0.2	1.1	5.7	21.1	586.8
8765	41.1135	-120.2850	53012	414		MVB	59	10	1036		4.9		-0.2	NAD	0.8		0.0	0.0	6.3	21.1	586.9
8766	41.1135	-120.2844	52999	390		MVB	60	11	1059		3.4		1.3		0.7		0.4	1.8	4.7	21.0	586.8
8767	41.1135	-120.2837	52985	373		MVB	72	11	933		3.0		0.2	NAD	0.8		0.0	0.0	3.8	21.0	586.8
8768	41.1135	-120.2831	53043	371		MVB	60	11	1005		3.6		0.9		0.7		0.3	1.3	5.2	21.0	586.8
8769	41.1134	-120.2824	53133	380		MVB	77	11	946		2.6		1.2		0.8		0.4	1.4	3.3	21.0	586.9
8770	41.1134	-120.2818	53254	402		MVB	53	10	976		3.3		0.2	MAR	0.8		0.1	0.4	4.1	21.0	587.0
8771	41.1134	-120.2811	53356	443		MVB	68	10	1007		3.6		0.0	NAD	0.8		0.0	0.0	4.5	21.0	587.2
8772	41.1134	-120.2805	53379	463		MVB	63	10	960		3.3		1.1		0.5		0.3	2.0	6.1	20.9	587.5
8773	41.1134	-120.2798	53345	468		MVB	66	10	997		4.0		0.3	MAR	0.7		0.1	0.6	5.9	20.9	587.9
8774	41.1134	-120.2792	53312	467		MVB	67	9	911		3.7		1.0		0.4		0.3	2.6	9.4	20.9	588.0
8775	41.1134	-120.2785	53294	464		MVB	53	9	943		4.0		0.6	MAR	0.8		0.1	0.8	5.4	20.9	588.5
8776	41.1134	-120.2777	53265	461		PVB	65	9	938		1.9		0.8		0.7		0.5	1.3	2.8	20.8	588.8
8777	41.1134	-120.2771	53223	461		PVB	66	9	981		4.2		0.7	MAR	0.6		0.2	1.1	7.2	20.8	589.3
8778	41.1134	-120.2764	53195	462		PVB	55	9	968		5.6		-0.4	NAD	0.5		0.0	0.0	10.6	20.8	589.9
8779	41.1134	-120.2758	53177	484		PVB	80	9	938		3.8		0.0	NAD	0.9		0.0	0.0	4.5	20.7	590.3
8780	41.1134	-120.2751	53159	490		PVB	63	9	1045		5.1		0.4	MAR	0.7		0.1	0.6	6.9	20.7	590.9
8781	41.1134	-120.2744	53141	492		PVB	63	9	1059		3.7		1.5		0.6		0.4	2.3	5.9	20.7	591.5
8782	41.1133	-120.2738	53119	487		PVB	56	10	1057		3.0		0.7		0.8		0.2	1.0	3.9	20.7	592.0
8783	41.1133	-120.2731	53083	482		PVB	61	10	1093		4.1		1.2		0.6		0.3	2.2	7.2	20.7	592.4
8784	41.1133	-120.2725	53027	451		PVB	81	10	994		1.4		0.6	MAR	0.9		0.4	0.7	1.6	20.7	592.6
8785	41.1133	-120.2718	52971	428		PVB	63	10	1014		4.0		1.2		0.8		0.3	1.5	4.7	20.7	592.6
8786	41.1133	-120.2711	52924	416		PVB	60	10	1066		5.3		0.1	NAD	0.7		0.0	0.0	8.0	20.8	592.8
8787	41.1133	-120.2705	52896	403		PVB	48	11	1139		4.0		1.3		0.8		0.4	1.7	4.9	20.8	593.1
8788	41.1133	-120.2698	52893	387		PVB	51	10	1160		4.1		1.3		1.0		0.3	1.4	4.3	20.8	593.2
8789	41.1132	-120.2692	52928	377		PVB	66	10	1156		3.4		0.7		1.0		0.2	0.7	3.6	20.8	593.3
8790	41.1132	-120.2685	52986	378		PVB	61	10	1115		3.6		1.0		1.1		0.3	0.9	3.2	20.9	593.1
8791	41.1132	-120.2677	53036	395		PVB	50	10	1297		4.5		0.7		1.1		0.2	0.7	4.2	20.9	593.1
8792	41.1132	-120.2672	53064	418		PVB	60	10	1217		4.1		1.2		1.1		0.3	1.1	3.7	21.0	592.7
8793	41.1132	-120.2664	53079	441		PVB	72	10	1123		2.5		1.0		1.0		0.4	1.0	2.5	21.0	592.3
8794	41.1131	-120.2659	53090	462		PVB	63	10	1126		4.1		0.6	MAR	1.1		0.1	0.5	3.6	21.0	592.2
8795	41.1132	-120.2651	53098	477		PVB	58	10	1259		3.8		1.0		0.9		0.3	1.1	4.1	21.1	592.3
8796	41.1132	-120.2644	53088	466		PVB	69	10	1132		2.5		0.7		1.0		0.3	0.8	2.6	21.1	592.4
8797	41.1132	-120.2638	53058	436		PVB	57	10	1204		4.0		0.8		1.0		0.2	0.8	4.0	21.0	592.5
8798	41.1132	-120.2631	53030	408		PVB	67	9	1130		4.0		0.4	MAR	1.0		0.1	0.5	3.9	21.0	592.5
8799	41.1132	-120.2625	53026	384		PVB	73	9	1086		4.0		0.6		0.7		0.2	0.9	5.4	21.0	592.3
8800	41.1131	-120.2618	53019	362		PVB	61	8	1125		4.6		0.5	MAR	0.8		0.1	0.7	6.0	21.0	592.3
8801	41.1131	-120.2611	53012	346		PVB	80	7	1056		2.0		1.2		0.9		0.6	1.5	2.5	21.0	592.1
8802	41.1131	-120.2605	53008	340		PVB	59	6	1165		4.1		0.8		0.8		0.2	1.0	5.1	21.0	591.4
8803	41.1131	-120.2598	53004	344		PVB	60	6	1082		4.0		1.2		0.6		0.3	1.9	6.4	21.0	591.0
8804	41.1131	-120.2592	53031	354		PVB	48	6	1122		3.1		1.2		0.7		0.4	1.7	4.6	20.9	590.8
8805	41.1132	-120.2585	53076	374		PVB	70	6	962		3.8		1.5		0.4		0.4	3.6	9.1	20.9	590.5
8806	41.1131	-120.2578	53123	399		PVB	60	7	1008		3.3		1.4		0.7		0.4	2.2	5.1	20.9	590.3
8807	41.1131	-120.2572	53155	417		PVB	75	7	1028		3.4		0.5	MAR	0.9		0.2	0.6	3.9	20.9	590.0
8808	41.1131	-120.2564	53159	427		PVB	67	7	1086		3.4		1.8		0.4		0.5	4.1	7.9	20.9	589.9
8809	41.1131	-120.2558	53144	428		PVB	75	7	1020		1.8		1.3		0.7		0.7	1.8	2.5	21.0	589.7
8810	41.1131	-120.2551	53127	429		PVB	63	7	1068		3.8		1.2		0.8		0.3	1.5	4.9	21.0	589.7
8811	41.1131	-120.2544	53121	429		PVB	62	7	1097		2.2		1.2		0.8		0.5	1.4	2.8	21.0	589.6
8812	41.1131	-120.2538	53155	429		PVB	65	7	1030		3.8		1.1		0.6		0.3	1.9	6.7	21.0	589.7
8813	41.1130	-120.2531	53233	443		PVB	44	7	1011		2.9		1.2		0.9		0.4	1.4	3.3	21.0	589.9
8814	41.1130	-120.2525	53330	461		PVB	68	7	1060		2.7		1.7		0.6		0.6	2.8	4.7	21.0	590.4
8815	41.1130	-120.2518	53420	469		PVB	70	8	1117		4.9		0.3	MAR	0.8		0.1	0.5	5.8	21.0	590.8

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
8816	41.1130	-120.2511	53463	467		PVB	69	8	1163		4.0		0.6	MAR	0.8		0.2	0.8	5.3	21.0	591.3
8817	41.1130	-120.2505	53452	437		PVB	65	8	1201		4.0		0.6	MAR	0.8		0.2	0.7	4.8	21.0	591.8
8818	41.1129	-120.2498	53467	394		PVB	69	8	1193		3.6		1.6		0.9		0.4	1.8	4.1	20.9	592.2
8819	41.1129	-120.2492	53482	362		PVB	58	7	1238		2.7		1.4		1.2		0.5	1.3	2.4	20.9	592.3
8820	41.1129	-120.2485	53544	350		PVB	46	7	1265		3.3		1.4		1.1		0.4	1.4	3.2	20.9	592.4
8821	41.1129	-120.2478	53617	361		PVB	42	7	1330		4.2		1.4		1.1		0.3	1.3	3.8	20.8	592.6
8822	41.1129	-120.2472	53718	396		PVB	61	7	1257		4.4		1.2		1.0		0.3	1.2	4.4	20.8	592.6
8823	41.1129	-120.2464	53793	428		PVB	59	7	1306		3.3		2.1		1.0		0.6	2.0	3.3	20.8	592.6
8824	41.1129	-120.2458	53803	413		PVB	75	7	1287		4.9		0.6	MAR	1.2		0.1	0.5	4.1	20.8	592.6
8825	41.1129	-120.2451	53788	376		PVB	49	7	1237		4.1		1.1		1.2		0.3	0.9	3.5	20.8	592.0
8826	41.1129	-120.2444	53787	346		PVB	58	7	1302		3.4		1.6		1.2		0.5	1.4	3.0	20.8	591.5
8827	41.1129	-120.2438	53807	339		PVB	51	7	1242		5.6		1.3		0.8		0.2	1.7	6.9	20.8	591.1
8828	41.1129	-120.2431	53827	343		PVB	65	7	1227		3.8		1.1		1.1		0.3	1.1	3.6	20.8	590.7
8829	41.1129	-120.2425	53834	343		PVB	67	7	1213		3.8		1.2		1.0		0.3	1.3	3.9	20.8	590.7
8830	41.1129	-120.2418	53827	337		PVB	71	7	1259		2.2		2.0		1.1		0.9	1.9	2.0	20.8	590.4
8831	41.1128	-120.2411	53826	332		PVB	56	7	1301		3.7		1.2		1.1		0.4	1.3	3.6	20.8	590.1
8832	41.1128	-120.2405	53846	330		PVB	57	7	1319		4.6		1.2		0.9		0.3	1.3	5.3	20.8	589.9
8833	41.1128	-120.2398	53882	335		PVB	70	7	1317		2.5		0.7		1.2		0.3	0.7	2.1	20.9	589.6
8834	41.1128	-120.2392	53918	349		PVB	57	8	1278		6.0		1.1		0.9		0.2	1.3	7.1	20.9	589.2
8835	41.1129	-120.2385	53945	368		PVB	64	8	1309		3.7		0.7		1.1		0.2	0.6	3.3	20.9	589.2
8836	41.1128	-120.2379	53970	377		PVB	54	9	1389		5.2		1.1		1.3		0.2	0.9	4.1	20.9	589.1
8837	41.1128	-120.2372	53986	376		PVB	65	9	1305		3.4		1.1		1.0		0.3	1.2	3.5	20.9	588.7
8838	41.1128	-120.2366	53996	375		PVB	69	9	1250		3.4		0.8		0.9		0.2	1.0	4.0	20.9	588.2
8839	41.1128	-120.2359	54006	380		PVB	54	10	1266		3.4		0.7		1.0		0.2	0.8	3.4	20.9	587.9
8840	41.1128	-120.2353	54013	384		PVB	66	10	1241		2.9		0.5	MAR	1.1		0.2	0.5	2.7	20.9	588.0
8841	41.1128	-120.2345	54016	381		PVB	66	10	1235		5.6		-0.4	NAD	1.1		0.0	0.0	5.1	20.9	588.0
8842	41.1127	-120.2339	54025	375		PVB	66	10	1252		2.6		0.9		0.9		0.3	1.0	2.9	20.8	588.0
8843	41.1127	-120.2332	54034	375		PVB	58	10	1267		6.1		1.1		0.9		0.2	1.3	7.0	20.7	588.0
8844	41.1127	-120.2326	54036	375		PVB	50	11	1268		4.5		1.6		1.0		0.4	1.6	4.6	20.7	588.2
8845	41.1127	-120.2319	54027	403		PVB	52	11	1328		3.7		1.8		1.0		0.5	1.8	3.8	20.7	588.3
8846	41.1127	-120.2312	54007	406		PVB	53	12	1374		4.9		0.8		0.9		0.2	0.9	5.2	20.7	588.1
8847	41.1127	-120.2306	53991	387		PVB	66	12	1305		5.1		1.5		1.0		0.3	1.5	5.1	20.7	587.8
8848	41.1127	-120.2299	53967	371		PVB	59	12	1223		3.6		1.6		0.8		0.4	1.9	4.4	20.7	587.5
8849	41.1126	-120.2293	53944	353		PVB	60	12	1264		6.0		0.4	MAR	1.0		0.1	0.5	6.2	20.6	586.9
8850	41.1126	-120.2286	53927	337		PVB	66	11	1242		4.9		1.1		0.7		0.2	1.6	7.0	20.6	586.3
8851	41.1126	-120.2279	53918	331		PVB	65	11	1218		3.0		1.0		1.0		0.3	1.0	3.0	20.5	585.7
8852	41.1126	-120.2273	53911	335		PVB	67	11	1272		3.0		0.5		1.0		0.2	0.5	2.9	20.5	584.9
8853	41.1126	-120.2266	53901	348		PVB	69	10	1268		3.1		1.7		1.0		0.5	1.6	3.0	20.5	584.1
8854	41.1126	-120.2260	53879	362		MVP	63	10	1315		4.1		1.3		0.8		0.3	1.6	5.0	20.4	583.6
8855	41.1126	-120.2253	53853	377		MVP	59	10	1307		6.0		0.6		0.9		0.1	0.7	6.4	20.4	583.1
8856	41.1126	-120.2245	53831	389		MVP	72	10	1325		5.3		0.3	MAR	1.3		0.1	0.3	4.1	20.2	582.6
8857	41.1126	-120.2240	53809	396		MVP	65	10	1292		4.4		1.8		1.1		0.4	1.8	4.3	20.2	582.2
8858	41.1126	-120.2232	53794	398		MVP	65	10	1322		2.9		1.2		1.1		0.4	1.0	2.5	20.2	581.9
8859	41.1126	-120.2226	53777	398		MVP	70	9	1323		3.0		1.7		1.1		0.6	1.5	2.8	20.0	581.8
8860	41.1125	-120.2219	53768	397		MVP	86	9	1229		2.2		1.1		1.0		0.5	1.2	2.3	20.0	581.4
8861	41.1125	-120.2212	53758	397		MVP	54	9	1256		4.4		-0.2	NAD	1.4		0.0	0.0	3.2	20.0	580.9
8862	41.1125	-120.2206	53751	400		MVP	60	9	1264		2.9		1.6		1.1		0.5	1.5	2.7	20.0	580.6
8863	41.1125	-120.2199	53757	402		MVP	72	9	1321		3.6		1.1		1.0		0.3	1.1	3.5	20.0	579.8
8864	41.1125	-120.2193	53765	404		MVP	60	9	1318		5.6		1.0		1.2		0.2	0.8	4.7	20.0	579.1
8865	41.1126	-120.2186	53779	398		MVP	71	10	1168		4.2		0.1	NAD	0.9		0.0	0.0	4.8	20.0	578.4
8866	41.1125	-120.2179	53799	391		MVP	63	10	1248		4.4		1.2		0.9		0.3	1.5	5.0	20.0	578.1
8867	41.1125	-120.2173	53830	386		MVP	80	10	1205		3.1		1.1		1.0		0.4	1.2	3.4	19.9	577.8
8868	41.1125	-120.2166	53868	384		MVP	84	10	1150		3.1		2.0		0.8		0.6	2.5	3.9	19.8	577.5

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
8869	41.1125	-120.2160	53912	387		MVP	66	10	1200		3.4		1.1		1.0		0.3	1.1	3.4	19.8	577.4
8870	41.1125	-120.2153	53953	391		MVP	81	10	1112		3.3		0.9		1.0		0.3	0.9	3.3	19.7	577.1
8871	41.1125	-120.2146	53975	393		MVP	77	9	1134		2.3		1.2		0.9		0.5	1.4	2.7	19.6	576.9
8872	41.1124	-120.2140	53982	388		MVP	66	9	1115		2.7		1.6		0.9		0.6	1.8	3.2	19.6	576.8
8873	41.1124	-120.2132	53974	393		MVP	71	10	996		1.6		1.2		0.8		0.7	1.5	2.1	19.6	576.7
8874	41.1124	-120.2126	53957	398		MVP	84	10	918		1.5		0.7		0.7		0.5	1.2	2.4	19.5	576.5
8875	41.1125	-120.2119	53927	445		MVP	59	11	1111		2.0		0.9		1.0		0.5	0.9	2.0	19.5	576.8
8876	41.1125	-120.2112	53880	494		MVP	68	11	1176		3.7		1.0		1.0		0.3	1.1	3.8	19.5	577.5
8877	41.1125	-120.2106	53826	550		MVP	83	11	1146		2.3		1.2		1.2		0.5	1.0	2.0	19.5	577.9
8878	41.1124	-120.2099	53771	545		MVP	63	11	1248		3.1		0.9		1.2		0.3	0.8	2.6	19.5	578.3
8879	41.1124	-120.2093	53723	540		MVP	48	11	1355		3.4		0.9		0.9		0.3	1.1	3.9	19.5	578.7
8880	41.1124	-120.2086	53684	470		MVP	61	11	1220		3.6		1.5		1.0		0.4	1.5	3.7	19.5	578.9
8881	41.1124	-120.2079	53651	402		MVP	63	10	1161		5.2		0.9		0.9		0.2	1.0	5.7	19.5	579.1
8882	41.1124	-120.2073	53635	399		MVP	67	10	1144		3.8		0.7		1.1		0.2	0.7	3.6	19.5	579.3
8883	41.1124	-120.2066	53631	413		MVP	73	10	1276		5.1		0.6	MAR	1.2		0.1	0.5	4.4	19.5	579.5
8884	41.1124	-120.2060	53630	435		MVP	83	10	1157		4.0		0.4	MAR	1.0		0.1	0.4	3.8	19.5	579.8
8885	41.1123	-120.2053	53629	472		MVP	88	10	1178		3.0		1.1		1.1		0.3	1.0	2.8	19.5	580.1
8886	41.1123	-120.2046	53609	496		MVP	76	10	1361		4.8		0.7	MAR	1.2		0.2	0.6	4.2	19.5	580.4
8887	41.1123	-120.2040	53578	516		MVP	70	10	1423		3.0		2.3		1.1		0.8	2.1	2.8	19.5	580.5
8888	41.1123	-120.2032	53547	482		MVP	49	10	1316		6.0		1.4		0.9		0.2	1.6	6.8	19.5	580.3
8889	41.1123	-120.2027	53524	414		MVP	62	9	1179		2.6		0.5	MAR	0.9		0.2	0.6	2.9	19.5	580.1
8890	41.1122	-120.2019	53504	363		MVP	74	9	1092		2.7		0.9		1.1		0.3	0.9	2.5	19.5	580.0
8891	41.1122	-120.2012	53481	339		MVP	67	9	1039		1.9		1.6		0.7		0.8	2.1	2.6	19.5	579.8
8892	41.1122	-120.2006	53453	345		MVP	70	8	1124		2.3		1.2		1.0		0.5	1.2	2.4	19.5	579.6
8893	41.1122	-120.1999	53425	367		MVP	52	8	1231		5.1		1.2		1.0		0.2	1.3	5.2	19.5	579.1
8894	41.1122	-120.1993	53400	372		MVP	66	8	1173		1.9		2.0		1.1		1.0	1.8	1.8	19.5	578.2
8895	41.1123	-120.1986	53376	377		MVP	62	8	1111		3.0		1.1		0.8		0.4	1.3	3.6	19.5	577.7
8896	41.1122	-120.1979	53342	403		MVP	76	8	1124		2.6		1.0		0.9		0.4	1.2	3.0	19.6	577.5
8897	41.1122	-120.1973	53298	425		MVP	77	7	1113		4.0		0.5	MAR	1.0		0.1	0.5	3.9	19.6	577.2
8898	41.1122	-120.1966	53255	489		MVP	69	8	1180		4.2		0.7		0.6		0.2	1.3	7.1	19.5	577.0
8899	41.1122	-120.1960	53225	507		MVP	77	8	1163		1.9		2.0		1.0		1.0	2.1	2.1	19.5	576.8
8900	41.1122	-120.1953	53207	497		MVP	74	9	1178		3.4		0.9		1.0		0.3	1.0	3.6	19.5	576.5
8901	41.1122	-120.1946	53201	429		MVP	62	10	976		3.6		1.2		0.5		0.3	2.6	7.9	19.5	576.2
8902	41.1121	-120.1940	53202	385		MVP	57	10	971		1.8		1.0		0.7		0.6	1.4	2.5	19.4	575.7
8903	41.1121	-120.1933	53207	377		MVP	77	10	812		2.6		0.0	NAD	0.8		0.0	0.0	3.2	19.4	575.2
8904	41.1121	-120.1927	53209	380		MVP	67	10	891		3.3		1.0		0.5		0.3	1.9	6.0	19.4	574.6
8905	41.1122	-120.1919	53205	382		MVP	64	10	924		1.6		0.6		0.7		0.4	0.9	2.4	19.3	573.7
8906	41.1122	-120.1913	53191	386		MVP	68	10	883		3.1		1.2		0.6		0.4	2.2	5.7	19.3	572.9
8907	41.1122	-120.1906	53170	391		MVP	69	10	856		1.8		1.8		0.4		1.0	4.6	4.7	19.3	572.4
8908	41.1121	-120.1900	53146	396		MVP	79	10	847		3.6		1.3		0.5		0.4	2.8	7.6	19.2	571.7
8909	41.1121	-120.1893	53119	376		MVP	70	9	814		3.0		0.6		0.7		0.2	0.9	4.6	19.2	571.1
8910	41.1121	-120.1887	53095	367		MVP	75	9	869		2.7		0.8		0.7		0.3	1.2	4.0	19.2	570.5
8911	41.1121	-120.1880	53076	358		MVP	77	9	823		2.7		0.4	MAR	0.6		0.2	0.8	4.5	19.0	570.1
8912	41.1121	-120.1874	53065	346		MVP	98	9	777		1.5		0.7		0.6		0.4	1.2	2.7	19.0	569.6
8913	41.1121	-120.1867	53057	338		MVP	82	9	860		2.7		0.4	MAR	0.6		0.2	0.9	3.0	18.9	569.3
8914	41.1120	-120.1861	53056	332		MVP	70	10	846		2.0		0.3	MAR	0.7		0.2	0.6	3.1	18.8	569.0
8915	41.1120	-120.1854	53057	348		MVP	68	10	983		3.8		1.6		0.6		0.4	2.8	6.7	18.7	568.5
8916	41.1120	-120.1847	53063	370		MVP	70	10	1009		1.8		1.6		0.6		0.9	2.6	3.0	18.7	568.1
8917	41.1120	-120.1841	53074	385		MVP	81	10	995		5.1		1.0		0.6		0.2	1.7	8.4	18.5	567.7
8918	41.1120	-120.1834	53088	391		MVP	72	10	1045		4.5		0.5	MAR	0.8		0.1	0.6	5.8	18.5	567.2
8919	41.1120	-120.1828	53106	396		MVP	74	10	1011		3.3		0.2	NAD	0.9		0.0	0.0	3.6	18.5	566.6
8920	41.1119	-120.1821	53126	382		MVP	76	10	1016		2.6		0.8		0.8		0.3	1.0	3.3	18.4	566.1
8921	41.1119	-120.1815	53145	359		MVP	76	10	1020		3.4		-0.2	NAD	0.9		0.0	0.0	3.7	18.4	565.8

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
8922	41.1119	-120.1810	53157	355		MVP	62	10	1113		3.4		0.7		0.9		0.2	0.9	3.9	18.2	565.4
8923	41.1120	-120.1804	53160	352		MVP	89	11	955		1.9		1.0		0.7		0.5	1.6	3.0	18.1	565.0
8924	41.1120	-120.1799	53161	352		MVP	90	12	1080		3.3		1.2		1.1		0.4	1.2	3.1	18.1	564.7
8925	41.1120	-120.1793	53166	352		MVP	98	12	1031		0.8		1.2		1.0		1.4	1.2	0.9	18.1	564.3
8926	41.1120	-120.1787	53174	353		MVP	71	13	1148		3.4		0.5	MAR	1.0		0.1	0.5	3.5	18.1	564.0
8927	41.1119	-120.1783	53184	359		MVP	90	13	1170		3.0		0.1	NAD	1.1		0.0	0.0	2.8	18.0	563.6
8928	41.1120	-120.1777	53194	364		MVP	76	13	1133		4.1		0.8		1.0		0.2	0.8	4.1	18.0	563.2
8929	41.1120	-120.1772	53203	369		MVP	85	13	1150		1.1		1.2		1.1		1.1	1.2	1.0	17.9	562.9
8930	41.1120	-120.1766	53209	372		MVP	90	14	1098		2.2		1.3		0.9		0.6	1.4	2.4	17.9	562.7
8931	41.1120	-120.1761	53212	375		MVP	81	14	1152		4.6		0.0	NAD	1.2		0.0	0.0	3.8	17.8	562.4
8932	41.1120	-120.1756	53213	378		MVP	92	14	1211		2.2		0.7		1.1		0.3	0.7	2.0	17.8	562.2
8933	41.1120	-120.1750	53216	383		MVP	83	13	1185		4.5		0.2	NAD	1.2		0.0	0.0	3.8	17.7	561.9
8934	41.1119	-120.1746	53228	392		MVP	95	12	1126		1.2		0.9		1.0		0.8	0.9	1.2	17.7	561.6
8935	41.1120	-120.1741	53245	403		MVP	85	11	1155		2.7		1.5		0.8		0.5	1.9	3.6	17.7	561.4
8936	41.1120	-120.1736	53255	416		MVP	68	9	1148		2.5		1.4		1.0		0.6	1.5	2.6	17.7	561.3
8937	41.1120	-120.1731	53259	428		MVP	98	7	1032		2.5		1.6		0.6		0.6	2.8	4.4	17.6	561.2
8938	41.1120	-120.1725	53257	433		MVP	76	8	1188		4.0		1.5		0.9		0.4	1.7	4.7	17.5	561.3
8939	41.1120	-120.1721	53249	436		MVP	79	8	1172		4.1		0.7		0.9		0.2	0.8	4.4	17.5	561.4
8940	41.1120	-120.1716	53235	433		MVP	88	8	1152		3.6		-0.2	NAD	1.0		0.0	0.0	3.6	17.5	561.9
8941	41.1119	-120.1711	53219	427		MVP	76	8	1146		4.6		-0.1	NAD	0.9		0.0	0.0	5.2	17.5	562.1
8942	41.1119	-120.1706	53199	417		MVP	60	9	1301		3.4		2.4		0.9		0.7	2.8	3.9	17.5	562.5
8943	41.1120	-120.1702	53174	406		MVP	111	8	1172		2.6		0.8		1.1		0.3	0.8	2.3	17.6	562.7
8944	41.1120	-120.1697	53148	397		MVP	89	8	1249		4.2		1.2		1.1		0.3	1.1	3.9	17.6	562.8
8945	41.1120	-120.1691	53117	401		MVP	68	7	1452		2.5		2.2		1.1		0.8	2.0	2.3	17.6	563.1
8946	41.1120	-120.1686	53084	446		MVP	79	7	1659		5.6		2.0		1.2		0.4	1.7	4.9	17.7	563.2
8947	41.1120	-120.1681	53060	473		MVP	67	7	1887		7.4		2.1		1.4		0.3	1.5	5.1	17.7	563.2
8948	41.1120	-120.1676	53045	484		MVP	55	7	2288		7.0		2.5		1.7		0.4	1.5	4.1	17.7	563.5
8949	41.1120	-120.1672	53032	500		MVP	88	7	2272		7.0		2.5		1.7		0.4	1.4	4.1	17.7	563.6
8950	41.1120	-120.1667	53022	516		MVP	83	7	2594		10.1		4.5		1.6		0.4	2.8	6.3	17.7	564.0
8951	41.1120	-120.1662	53007	489		MVP	77	7	2555		10.0		3.0		1.7		0.3	1.7	5.8	17.7	564.3
8952	41.1120	-120.1658	52987	479		MVP	73	7	2671		9.2		3.7		1.7		0.4	2.2	5.5	17.7	564.7
8953	41.1121	-120.1651	52968	453		MVP	90	7	2646		9.6		4.5		1.6		0.5	2.8	6.0	17.7	565.2
8954	41.1121	-120.1647	52952	425		MVP	73	7	2888		10.9		4.6		1.7		0.4	2.8	6.5	17.7	565.4
8955	41.1120	-120.1642	52936	416		MVP	86	7	2828		10.8		3.5		1.9		0.3	1.8	5.5	17.7	565.7
8956	41.1120	-120.1637	52916	408		MVP	90	8	2592		11.6		2.7		1.8		0.2	1.5	6.6	17.8	565.8
8957	41.1120	-120.1633	52900	382		MVP	79	8	2154		9.6		2.6		1.3		0.3	2.0	7.3	17.8	565.8
8958	41.1121	-120.1626	52890	376		MVP	69	8	1789		5.5		2.9		1.0		0.5	2.8	5.3	17.8	565.7
8959	41.1121	-120.1622	52885	370		MVB	96	8	1513		5.1		2.5		0.8		0.5	3.1	6.2	17.8	565.6
8960	41.1121	-120.1617	52878	365		MVP	65	9	1456		5.1		2.2		0.9		0.4	2.6	6.0	17.8	565.5
8961	41.1121	-120.1612	52867	364		MVP	86	9	1366		3.1		0.8		0.7		0.1	1.2	8.3	17.9	565.2
8962	41.1120	-120.1608	52859	363		MVP	57	10	1478		6.1		2.7		0.7		0.4	4.0	9.1	17.9	565.2
8963	41.1121	-120.1601	52849	375		MVP	84	10	1429		4.2		2.6		0.6		0.6	4.2	6.8	17.9	564.9
8964	41.1121	-120.1597	52848	376		MVP	85	10	1260		5.6		1.3		0.6		0.2	2.1	8.7	17.9	564.3
8965	41.1121	-120.1592	52851	381		MVP	76	10	1254		4.1		1.3		0.8		0.3	1.7	5.0	17.9	563.9
8966	41.1121	-120.1587	52857	410		MVP	73	10	1200		4.2		1.4		0.7		0.3	2.1	6.5	17.9	563.6
8967	41.1121	-120.1582	52862	416		MVP	67	10	1237		3.6		1.5		0.8		0.4	1.9	4.4	17.9	563.2
8968	41.1122	-120.1576	52865	421		MVP	81	11	1147		5.1		1.2		0.7		0.2	1.8	7.6	17.9	562.8
8969	41.1121	-120.1572	52868	429		MVP	81	11	1143		3.0		0.9		1.0		0.3	1.0	3.2	17.9	561.9
8970	41.1121	-120.1567	52874	438		MVP	86	12	1076		2.6		1.1		0.8		0.4	1.3	3.1	17.9	561.0
8971	41.1121	-120.1562	52886	443		MVB	80	12	1101		3.0		1.2		0.8		0.4	1.4	3.8	17.9	560.5
8972	41.1121	-120.1557	52903	442		MVB	95	13	966		3.0		0.6	MAR	0.6		0.2	1.0	4.7	17.9	560.1
8973	41.1121	-120.1553	52924	437		MVB	96	14	1095		2.5		1.3		0.8		0.5	1.6	3.1	17.8	559.9
8974	41.1121	-120.1548	52947	430		MVB	72	14	1071		4.4		1.2		0.8		0.3	1.6	5.8	17.7	559.8

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
8975	41.1122	-120.1542	52972	416		MVB	95	14	1078		4.2		0.4	MAR	0.8		0.1	0.5	5.6	17.7	559.6
8976	41.1122	-120.1537	52992	403		MVB	67	15	1160		4.2		1.1		0.9		0.3	1.3	4.7	17.7	559.3
8977	41.1121	-120.1532	53007	392		MVB	78	15	1012		3.8		-0.2	NAD	1.0		0.0	0.0	3.9	17.6	559.1
8978	41.1121	-120.1528	53016	383		MVB	72	15	1012		3.1		1.2		0.6		0.4	1.8	5.1	17.5	558.9
8979	41.1121	-120.1523	53018	377		MVB	89	15	892		2.6		-0.2	NAD	0.9		0.0	0.0	2.9	17.5	558.8
8980	41.1121	-120.1518	53008	377		MVB	84	15	901		2.9		0.1	NAD	0.7		0.0	0.0	4.1	17.4	558.7
8981	41.1121	-120.1513	52986	415		MVB	70	15	870		2.0		0.5	MAR	0.5		0.2	1.1	4.6	17.4	558.8
8982	41.1121	-120.1509	52959	467		MVB	93	15	902		3.0		0.0	NAD	0.5		0.0	0.0	5.6	17.3	558.9
8983	41.1122	-120.1503	52936	523		MVB	81	15	967		3.6		1.0		0.4		0.3	2.4	8.2	17.3	559.1
8984	41.1121	-120.1498	52921	553		MVB	86	15	928		4.0		0.0	NAD	0.8		0.0	0.0	5.1	17.1	559.2
8985	41.1121	-120.1493	52910	567		MVB	105	14	821		3.3		-0.1	NAD	0.6		0.0	0.0	5.8	17.1	559.4
8986	41.1121	-120.1488	52901	581		MVB	68	14	954		2.9		0.9		0.6		0.3	1.6	4.8	17.1	559.8
8987	41.1121	-120.1484	52893	598		MVB	63	14	1005		5.2		0.8	MAR	0.7		0.2	1.2	7.5	17.0	560.2
8988	41.1122	-120.1478	52885	617		MVB	99	14	777		1.8		0.3	NAD	0.5		0.0	0.0	3.8	16.9	560.6
8989	41.1122	-120.1473	52877	646		MVB	69	14	928		4.0		1.2		0.3		0.3	4.3	14.1	16.9	561.1
8990	41.1122	-120.1468	52870	676		MVB	76	14	943		4.5		0.2	NAD	0.5		0.0	0.0	8.3	16.9	561.5
8991	41.1121	-120.1463	52863	708	MAR	MVB	71	14	980		4.0		0.8	MAR	0.6		0.2	1.4	6.3	17.0	561.7
8992	41.1121	-120.1459	52857	730	MAR	MVB	82	14	839		4.6		0.0	NAD	0.5		0.0	0.0	9.8	17.0	562.0
8993	41.1122	-120.1453	52854	786	MAR	MVB	88	14	917		3.3		1.7		0.7		0.5	2.6	4.9	17.0	562.4
8994	41.1122	-120.1448	52851	823	MAR	MVB	88	14	864		1.4	MAR	1.0	MAR	0.5		0.7	2.1	2.9	17.1	562.7
8995	41.1122	-120.1443	52848	851	MAR	MVB	79	14	1001		4.6		-1.0	NAD	0.8		0.0	0.0	5.8	17.1	563.1
8996	41.1122	-120.1438	52845	885	MAR	MVB	84	14	963		1.1	MAR	-0.2	NAD	1.0		0.0	0.0	1.1	17.2	563.4
8997	41.1122	-120.1434	52844	900	MAR	MVB	91	13	854		3.6		-0.2	NAD	0.5		0.0	0.0	6.9	17.3	563.6
8998	41.1122	-120.1428	52845	927	MAR	MVB	64	13	1096		1.6	MAR	0.3	NAD	0.8		0.0	0.0	2.1	17.3	564.1
8999	41.1122	-120.1423	52850	938	MAR	MVB	88	13	865		3.0		-0.2	NAD	1.1		0.0	0.0	2.9	17.3	564.5
9000	41.1122	-120.1418	52855	957	MAR	MVB	80	13	978		3.0		0.9	MAR	0.8		0.3	1.2	3.6	17.3	564.7
9001	41.1122	-120.1413	52863	985	MAR	MVB	69	13	1231		2.0		-0.6	NAD	1.3		0.0	0.0	1.7	17.3	564.9
9002	41.1122	-120.1409	52870	1008	NAD	MVB	77	13	1146	NAD	1.0	NAD	2.9	NAD	0.3	NAD	0.0	0.0	0.0	17.4	565.1
9003	41.1123	-120.1404	52875	1012	NAD	MVB	76	13	1043	NAD	5.5	NAD	-1.5	NAD	0.9	NAD	0.0	0.0	0.0	17.4	565.5
9004	41.1123	-120.1399	52876	997	MAR	MVB	63	13	1073		2.6		1.4	MAR	0.7		0.5	1.9	3.6	17.4	565.9
9005	41.1122	-120.1393	52885	988	MAR	MVB	78	13	1127		3.6		0.7	NAD	0.9		0.0	0.0	4.1	17.4	566.5
9006	41.1122	-120.1388	52891	976	MAR	MVB	55	13	1445		5.2		0.7	NAD	0.9		0.0	0.0	5.4	17.4	567.0
9007	41.1122	-120.1384	52895	965	MAR	MVB	61	13	1270		7.1		2.2		0.2	MAR	0.3	13.9	44.2	17.5	567.5
9008	41.1123	-120.1379	52899	956	MAR	MVB	93	13	803		1.1	MAR	-0.5	NAD	0.3		0.0	0.0	3.6	17.5	568.0
9009	41.1123	-120.1374	52910	953	MAR	MVB	76	13	994		4.4		-0.3	NAD	0.9		0.0	0.0	4.8	17.5	568.7
9010	41.1123	-120.1369	52913	923	MAR	MVB	77	13	1031		2.3		1.7		0.7		0.7	2.3	3.1	17.5	569.4
9011	41.1123	-120.1364	52919	888	MAR	MVB	78	13	1043		1.0	MAR	2.1		0.6		2.1	3.7	1.8	17.6	570.3
9012	41.1122	-120.1360	52929	858	MAR	MVB	67	13	1050		4.0		-0.2	NAD	0.6		0.0	0.0	6.6	17.6	571.1
9013	41.1122	-120.1354	52936	813	MAR	PVB	81	13	945		1.2	MAR	0.1	NAD	1.1		0.0	0.0	1.3	17.6	572.0
9014	41.1122	-120.1349	52945	777	MAR	PVB	73	14	953		4.6		0.2	NAD	0.6		0.0	0.0	7.4	17.7	572.8
9015	41.1123	-120.1344	52957	767	MAR	PVB	74	14	1097		6.1		0.4	NAD	0.5		0.0	0.0	11.3	17.7	573.7
9016	41.1123	-120.1339	52968	742	MAR	PVB	85	14	944		4.0		0.7	MAR	0.5		0.2	1.7	8.1	17.7	574.5
9017	41.1123	-120.1335	52980	704	MAR	PVB	66	14	1064		3.0		0.8	MAR	1.0		0.3	0.9	3.2	17.7	575.3
9018	41.1123	-120.1329	52994	687		PVB	76	14	1061		1.2	MAR	0.7	MAR	1.1		0.6	0.7	1.1	17.8	576.3
9019	41.1122	-120.1324	53007	667		PVB	74	14	1035		3.1		0.8	MAR	0.8		0.3	1.0	3.9	17.8	577.2
9020	41.1122	-120.1319	53022	631		PVB	83	15	961		2.6		1.4		0.4		0.6	3.3	5.8	17.8	578.0
9021	41.1122	-120.1314	53036	598		PVB	79	15	934		1.6		0.8	MAR	0.6		0.5	1.5	2.9	17.9	578.8
9022	41.1122	-120.1310	53050	563		PVB	67	15	1042		2.3		1.7		0.4		0.8	4.6	6.1	17.9	579.6
9023	41.1123	-120.1305	53060	537		PVB	84	15	916		2.0		0.7		0.8		0.4	1.0	2.6	18.0	580.3
9024	41.1123	-120.1300	53069	469		PVB	71	15	907		2.9		0.9		0.6		0.3	1.6	5.1	18.0	581.0
9025	41.1123	-120.1294	53074	450		PVB	84	15	867		1.4		-0.1	NAD	0.5		0.0	0.0	2.6	18.1	581.7
9026	41.1122	-120.1289	53076	451		PVB	61	14	929		2.9		0.5	MAR	0.7		0.2	0.7	4.1	18.1	582.5
9027	41.1122	-120.1285	53077	444		PVB	64	14	965		4.5		0.0	NAD	0.8		0.0	0.0	5.8	18.2	583.0

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
9028	41.1123	-120.1280	53078	438		PVB	65	14	1004		3.8		0.3	MAR	0.9		0.1	0.4	4.2	18.2	583.7
9029	41.1123	-120.1275	53078	422		PVB	69	14	1055		3.1		0.8		0.7		0.3	1.3	4.5	18.2	584.3
9030	41.1123	-120.1270	53080	407		PVB	71	14	985		1.5		0.9		0.6		0.6	1.4	2.5	18.4	584.8
9031	41.1123	-120.1266	53083	397		PVB	79	14	984		2.5		1.2		0.8		0.5	1.4	2.9	18.4	585.1
9032	41.1123	-120.1261	53084	371		PVB	64	13	929		3.3		0.4	MAR	0.6		0.1	0.8	5.6	18.5	585.2
9033	41.1124	-120.1255	53081	362		PVB	62	13	972		4.6		0.2	MAR	0.5		0.1	0.6	9.0	18.5	585.2
9034	41.1123	-120.1250	53073	350		PVB	56	13	1077		3.7		0.4	MAR	0.9		0.1	0.5	4.0	18.7	585.2
9035	41.1123	-120.1245	53062	335		PVB	60	14	1106		5.3		0.5	MAR	0.9		0.1	0.6	6.2	18.7	585.1
9036	41.1123	-120.1241	53050	331		PVB	73	14	1019		2.9		1.0		0.8		0.4	1.3	3.7	18.7	585.1
9037	41.1123	-120.1236	53042	330		PVB	61	14	1106		3.8		1.3		0.8		0.3	1.6	4.7	18.9	584.9
9038	41.1124	-120.1230	53035	329		PVB	64	14	1155		4.9		0.7		1.0		0.1	0.7	5.1	18.9	584.9
9039	41.1124	-120.1225	53030	335		PVB	53	14	1208		3.3		1.4		0.7		0.5	2.2	4.8	19.0	584.8
9040	41.1124	-120.1220	53027	346		PVB	67	14	1221		4.6		0.0	NAD	0.9		0.0	0.0	5.5	19.0	584.3
9041	41.1123	-120.1216	53021	359		PVB	60	14	1190		4.1		0.2	MAR	1.1		0.1	0.3	3.8	19.1	583.7
9042	41.1123	-120.1211	53015	374		PVB	63	15	1187		6.0		0.5	MAR	0.8		0.1	0.6	7.3	19.1	583.0
9043	41.1123	-120.1205	53005	385		PVB	54	14	1227		4.5		1.4		0.8		0.3	1.7	5.4	19.1	582.4
9044	41.1123	-120.1200	52994	396		PVB	76	13	1160		3.1		1.5		0.8		0.5	1.9	4.1	19.1	582.0
9045	41.1124	-120.1195	52984	405		PVB	63	12	1196		4.9		0.2	NAD	1.1		0.0	0.0	4.8	19.2	581.6
9046	41.1124	-120.1190	52979	411		PVB	66	11	1191		5.3		-0.1	NAD	1.0		0.0	0.0	5.2	19.2	581.1
9047	41.1124	-120.1186	52978	414		PVB	65	11	1235		4.8		1.8		0.7		0.4	2.6	6.7	19.2	580.6
9048	41.1123	-120.1180	52978	412		PVB	74	11	1236		3.6		1.1		0.9		0.3	1.2	3.7	19.1	580.3
9049	41.1123	-120.1175	52981	407		PVB	73	12	1195		4.6		0.9		1.0		0.2	1.0	4.8	19.1	580.1
9050	41.1123	-120.1170	52983	400		PVB	78	12	1118		3.0		1.0		0.8		0.3	1.2	3.7	19.1	580.1
9051	41.1123	-120.1166	52985	391		PVB	75	13	1145		4.4		0.8		0.9		0.2	1.0	5.2	19.1	579.8
9052	41.1123	-120.1161	52987	376		PVB	67	13	1203		5.2		0.5	MAR	0.9		0.1	0.6	6.1	19.1	579.4
9053	41.1124	-120.1156	52992	359		PVB	77	14	1101		4.4		0.5	MAR	0.9		0.1	0.6	5.0	19.0	579.2
9054	41.1124	-120.1151	53000	344		PVB	70	14	1099		4.2		1.2		0.8		0.3	1.5	5.2	19.0	578.9
9055	41.1123	-120.1145	53003	323		PVB	88	14	1026		0.8		0.9		0.8		1.0	1.1	1.1	19.0	578.4
9056	41.1123	-120.1141	52997	314		PVB	75	15	980		3.3		-0.2	NAD	0.7		0.0	0.0	4.8	19.0	577.7
9057	41.1123	-120.1136	52978	325		PVB	61	15	1020		2.6		0.6		0.9		0.3	0.8	3.0	19.0	577.5
9058	41.1124	-120.1131	52957	344		PVB	58	14	991		3.4		1.1		0.7		0.3	1.6	5.0	19.0	577.2
9059	41.1124	-120.1126	52934	390		PVB	69	14	983		3.0		1.1		0.5		0.4	2.1	6.1	18.9	577.2
9060	41.1124	-120.1122	52918	418		PVB	68	13	1048		3.1		0.6	MAR	0.7		0.2	0.9	4.6	18.9	577.1
9061	41.1124	-120.1117	52909	454		PVB	67	13	1150		3.7		1.4		0.8		0.4	1.7	4.6	18.9	577.1
9062	41.1124	-120.1112	52907	455		PVB	69	12	1136		3.1		2.1		0.8		0.6	2.5	3.9	19.0	577.2
9063	41.1123	-120.1107	52908	452		PVB	77	12	1030		4.5		0.5	MAR	0.6		0.1	0.9	7.3	19.0	577.4
9064	41.1123	-120.1102	52911	448		PVB	76	12	1100		3.0		1.2		0.6		0.4	1.9	5.0	18.9	577.5
9065	41.1124	-120.1096	52915	442		PVB	65	12	1231		4.4		1.2		0.9		0.3	1.5	4.9	18.9	577.5
9066	41.1124	-120.1092	52921	435		PVB	76	12	1132		3.3		1.3		0.7		0.4	1.9	4.5	18.9	577.6
9067	41.1124	-120.1087	52925	422		PVB	76	13	1158		3.6		0.8		1.0		0.2	0.8	3.5	18.8	577.7
9068	41.1124	-120.1082	52923	412		PVB	66	13	1107		4.4		0.5	MAR	1.0		0.1	0.6	4.5	18.8	577.9
9069	41.1124	-120.1077	52917	405		PVB	72	13	1022		4.1		0.6	MAR	0.9		0.2	0.7	4.7	18.8	577.9
9070	41.1123	-120.1073	52907	393		PVB	59	13	1083		3.4		1.2		0.8		0.4	1.6	4.3	18.8	577.8
9071	41.1123	-120.1068	52887	386		PVB	66	14	996		4.4		-0.4	NAD	1.0		0.0	0.0	4.5	18.7	577.8
9072	41.1123	-120.1063	52864	388		PVB	62	14	1091		4.2		0.9		0.8		0.2	1.2	5.4	18.7	577.8
9073	41.1123	-120.1057	52836	393		PVB	91	14	957		2.6		0.2	NAD	0.8		0.0	0.0	3.1	18.7	577.8
9074	41.1123	-120.1052	52810	402		PVB	58	13	1022		4.0		0.1	NAD	0.7		0.0	0.0	5.9	18.7	577.8
9075	41.1124	-120.1048	52784	417		PVB	72	13	922		2.0		0.4	MAR	0.8		0.2	0.6	2.6	18.6	577.9
9076	41.1124	-120.1043	52759	423		PVB	61	13	919		3.8		0.4	MAR	0.7		0.1	0.6	5.7	18.6	578.0
9077	41.1123	-120.1038	52735	431		PVB	84	13	861		2.2		1.3		0.5		0.6	2.7	4.2	18.6	578.1
9078	41.1123	-120.1032	52714	450		PVB	85	13	860		3.4		0.2	NAD	0.7		0.0	0.0	5.0	18.5	578.2
9079	41.1123	-120.1027	52698	475		PVB	72	13	895		4.8		0.7		0.6		0.2	1.4	8.4	18.5	578.4
9080	41.1123	-120.1023	52688	506		PVB	63	14	995		4.8		0.9		0.6		0.2	1.7	8.4	18.5	578.7

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
9081	41.1123	-120.1018	52684	541		PVB	68	14	934		2.2		0.8		0.7		0.4	1.2	3.2	18.6	579.0
9082	41.1123	-120.1013	52682	581		PVB	70	15	971		3.6		-0.2	NAD	0.7		0.0	0.0	5.1	18.6	579.4
9083	41.1123	-120.1008	52685	621		PVB	59	15	1047		3.7		0.0	NAD	0.7		0.0	0.0	5.1	18.6	579.8
9084	41.1123	-120.1004	52692	645		PVB	71	15	938		1.5		0.5	MAR	0.7		0.4	0.8	2.2	18.6	580.2
9085	41.1123	-120.0998	52702	680		PVB	57	14	1035		6.7		0.2	NAD	0.5		0.0	0.0	13.6	18.6	580.6
9086	41.1123	-120.0993	52713	699		PVB	60	14	1090		4.4		2.7		0.3		0.6	8.7	14.6	18.6	581.0
9087	41.1123	-120.0988	52724	715	MAR	PVB	67	14	1071		4.0		0.4	NAD	0.5		0.0	0.0	8.7	18.6	581.5
9088	41.1123	-120.0983	52737	696		PVB	64	14	1118		4.8		0.8	MAR	0.6		0.2	1.5	8.5	18.6	582.0
9089	41.1123	-120.0979	52752	691		PVB	70	14	1110		4.0		1.7		1.1		0.4	1.6	3.7	18.7	582.6
9090	41.1123	-120.0974	52768	688		PVB	65	13	1050		3.3		0.2	NAD	0.8		0.0	0.0	4.4	18.8	583.2
9091	41.1123	-120.0969	52785	684		PVB	70	13	1009		5.2		0.2	NAD	0.9		0.0	0.0	6.0	18.8	584.0
9092	41.1122	-120.0964	52805	681		PVB	67	13	996		2.7		-0.1	NAD	0.7		0.0	0.0	3.8	18.8	584.9
9093	41.1122	-120.0960	52829	676		PVB	70	14	1065		6.7		-0.4	NAD	0.5		0.0	0.0	11.0	18.8	585.6
9094	41.1122	-120.0955	52854	674		PVB	74	15	1098		2.5		0.7	MAR	0.9		0.3	0.9	2.9	18.8	586.5
9095	41.1123	-120.0949	52882	673		PVB	57	16	1212		4.8		1.1		0.6		0.2	1.9	8.4	18.9	587.2
9096	41.1123	-120.0944	52911	674		PVB	75	17	984		4.0		0.2	NAD	0.7		0.0	0.0	5.4	18.9	588.1
9097	41.1123	-120.0939	52937	684		PVB	64	18	1077		4.1		0.3	NAD	0.6		0.0	0.0	6.6	19.0	588.6
9098	41.1123	-120.0935	52966	695		PVB	59	18	1104		4.2		0.0	NAD	0.7		0.0	0.0	5.9	19.0	589.0
9099	41.1122	-120.0930	52994	707	MAR	PVB	65	19	1043		5.6		0.0	NAD	0.7		0.0	0.0	7.9	19.1	589.6
9100	41.1122	-120.0925	53024	710	MAR	PVB	58	19	1072		4.0		0.1	NAD	0.9		0.0	0.0	4.5	19.1	590.2
9101	41.1122	-120.0920	53053	714	MAR	PVB	63	20	1156		3.3		-0.7	NAD	1.2		0.0	0.0	2.8	19.1	590.8
9102	41.1122	-120.0916	53082	745	MAR	PVB	72	20	1076		3.6		0.0	NAD	0.7		0.0	0.0	5.1	19.2	591.5
9103	41.1122	-120.0911	53111	763	MAR	PVB	68	20	1204		6.3		-0.3	NAD	0.8		0.0	0.0	7.5	19.2	592.3
9104	41.1122	-120.0906	53138	767	MAR	PVB	51	20	1173		2.6		0.0	NAD	0.8		0.0	0.0	3.2	19.3	592.7
9105	41.1123	-120.0900	53163	768	MAR	PVB	59	20	1167		3.8		-1.1	NAD	1.1		0.0	0.0	3.5	19.3	593.3
9106	41.1122	-120.0895	53190	767	MAR	PVB	65	20	1172		5.2		0.9	MAR	0.9		0.2	1.0	5.6	19.4	594.0
9107	41.1122	-120.0891	53219	763	MAR	PVB	54	20	1192		4.2		2.0		0.5		0.5	4.1	8.8	19.5	594.8
9108	41.1122	-120.0886	53248	759	MAR	PVB	62	20	1202		2.7		1.3		0.9		0.5	1.6	3.2	19.6	595.7
9109	41.1122	-120.0881	53274	756	MAR	PVB	54	20	1222		4.6		0.0	NAD	0.9		0.0	0.0	5.4	19.6	596.6
9110	41.1122	-120.0876	53299	748	MAR	PVB	63	20	1224		4.6		0.0	NAD	1.0		0.0	0.0	4.6	19.7	597.6
9111	41.1122	-120.0871	53321	734	MAR	PVB	50	20	1346		3.8		0.2	NAD	0.7		0.0	0.0	5.7	19.8	598.6
9112	41.1122	-120.0867	53338	714	MAR	PVB	67	20	1246		4.2		0.4	NAD	0.8		0.0	0.0	5.5	19.8	599.7
9113	41.1122	-120.0861	53353	696		PVB	54	19	1230		5.3		1.3		0.7		0.2	1.8	7.4	19.9	600.8
9114	41.1122	-120.0856	53361	673		PVB	59	19	1289		4.2		0.3	NAD	1.1		0.0	0.0	3.9	19.9	601.8
9115	41.1122	-120.0851	53363	645		PVB	47	19	1272		6.0		0.2	NAD	0.7		0.0	0.0	8.6	20.0	603.0
9116	41.1122	-120.0846	53353	624		PVB	56	18	1163		4.0		-0.2	NAD	0.9		0.0	0.0	4.4	20.1	604.1
9117	41.1122	-120.0842	53331	610		PVB	61	18	1234		4.0		0.7	MAR	1.0		0.2	0.7	3.9	20.2	605.1
9118	41.1122	-120.0836	53304	591		PVB	54	17	1156		4.4		-0.1	NAD	1.1		0.0	0.0	4.2	20.2	606.1
9119	41.1122	-120.0831	53268	564		PVB	53	17	1099		6.1		-0.9	NAD	0.8		0.0	0.0	8.0	20.2	607.0
9120	41.1122	-120.0826	53229	538		PVB	62	16	1168		3.8		0.7	MAR	0.8		0.2	0.8	4.8	20.4	607.9
9121	41.1122	-120.0822	53188	514		PVB	53	16	1147		6.7		1.0		0.7		0.2	1.5	10.0	20.4	608.8
9122	41.1121	-120.0817	53148	493		PVB	51	16	999		5.1		-0.7	NAD	0.8		0.0	0.0	6.7	20.5	609.6
9123	41.1122	-120.0812	53111	469		PVB	53	16	1032		2.9		0.2	NAD	0.7		0.0	0.0	4.5	20.7	610.2
9124	41.1122	-120.0807	53076	442		PVB	71	16	888		2.9		0.5	MAR	0.6		0.2	1.0	5.0	20.7	610.7
9125	41.1122	-120.0801	53042	418		PVB	40	16	899		3.1		0.6	MAR	0.5		0.2	1.2	6.5	20.8	611.3
9126	41.1122	-120.0797	53007	399		PVB	60	16	947		6.3		0.2	NAD	0.7		0.0	0.0	9.1	20.9	611.8
9127	41.1122	-120.0792	52971	386		PVB	43	16	946		4.5		1.2		0.4		0.3	3.1	10.8	21.0	612.0
9128	41.1122	-120.0787	52941	378		PVB	59	15	904		1.5		1.1		0.7		0.7	1.6	2.2	21.1	612.0
9129	41.1122	-120.0782	52925	371		PVB	48	15	1000		4.4		-0.2	NAD	0.8		0.0	0.0	5.3	21.1	612.0
9130	41.1122	-120.0777	52926	367		PVB	49	14	1028		4.4		1.3		0.7		0.3	1.9	6.2	21.3	612.1
9131	41.1122	-120.0773	52941	367		PVB	45	14	1091		4.2		0.1	NAD	1.0		0.0	0.0	4.1	21.4	612.1
9132	41.1122	-120.0768	52964	370		PVB	53	13	1063		5.6		0.4	MAR	0.7		0.1	0.6	7.6	21.4	612.1
9133	41.1122	-120.0763	52986	375		PVB	40	13	1153		4.9		0.2	NAD	0.9		0.0	0.0	5.5	21.5	612.0

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
9134	41.1122	-120.0758	53005	383		PVB	49	13	1135		5.1		1.2		0.7		0.2	1.7	7.3	21.5	611.8
9135	41.1122	-120.0752	53019	394		PVB	72	13	1053		1.9		1.4		0.8		0.7	1.8	2.5	21.6	611.4
9136	41.1122	-120.0748	53028	402		PVB	50	13	1165		4.9		0.9		0.7		0.2	1.4	7.1	21.7	611.0
9137	41.1122	-120.0743	53034	399		PVB	59	14	1045		4.1		1.6		0.7		0.4	2.2	5.7	21.7	610.9
9138	41.1122	-120.0738	53038	393		PVB	60	14	1036		3.8		0.1	NAD	0.7		0.0	0.0	5.4	21.7	610.3
9139	41.1122	-120.0733	53042	391		PVB	60	14	1025		3.7		0.4	MAR	0.8		0.1	0.5	4.6	21.8	610.2
9140	41.1122	-120.0729	53045	390		PVB	56	14	1099		3.1		1.5		0.7		0.5	2.2	4.7	21.8	610.1
9141	41.1122	-120.0724	53047	391		PVB	56	14	1066		5.2		0.0	NAD	1.1		0.0	0.0	5.0	21.8	610.0
9142	41.1122	-120.0719	53052	391		PVB	57	14	1054		4.1		0.7		1.0		0.2	0.8	4.1	21.8	609.8
9143	41.1122	-120.0714	53059	392		PVB	49	14	1074		4.6		0.2	NAD	0.7		0.0	0.0	6.7	21.9	609.3
9144	41.1121	-120.0710	53064	392		PVB	46	14	1060		4.1		0.7		0.8		0.2	1.0	5.1	22.0	609.1
9145	41.1122	-120.0704	53066	393		PVB	68	13	1018		3.8		0.9		0.9		0.3	1.1	4.3	22.0	608.8
9146	41.1122	-120.0699	53056	388		PVB	71	13	931		3.4		0.9		0.8		0.3	1.2	4.3	22.0	607.8
9147	41.1122	-120.0694	53033	384		PVB	63	12	945		3.1		1.1		0.9		0.3	1.2	3.4	22.1	607.3
9148	41.1122	-120.0689	53019	386		PVB	54	13	940		2.9		0.4	MAR	0.8		0.2	0.5	3.5	22.1	606.8
9149	41.1122	-120.0685	53023	388		PVB	56	14	957		3.8		0.4	MAR	0.7		0.1	0.7	5.3	22.1	606.5
9150	41.1122	-120.0680	53034	396		PVB	59	14	950		3.7		0.4	MAR	0.9		0.1	0.5	4.3	22.1	606.8
9151	41.1121	-120.0674	53037	413		PVB	59	15	986		4.0		0.3	MAR	0.9		0.1	0.4	4.6	22.1	607.3
9152	41.1121	-120.0668	53044	435		PVB	51	16	1076		4.2		0.0	NAD	1.2		0.0	0.0	3.6	22.1	607.5
9153	41.1120	-120.0662	53072	442		PVB	59	16	1120		5.3		0.8		0.8		0.2	1.0	6.4	22.1	607.7
9154	41.1120	-120.0656	53126	435		PVB	64	15	1022		2.7		0.0	NAD	0.9		0.0	0.0	3.0	22.2	607.8
9155	41.1120	-120.0650	53194	417		PVB	53	15	1031		2.6		0.2	NAD	1.0		0.0	0.0	2.6	22.2	607.6
9156	41.1120	-120.0645	53250	400		PVB	59	15	965		3.8		-0.4	NAD	1.0		0.0	0.0	3.7	22.2	607.4
9157	41.1120	-120.0639	53287	384		PVB	71	14	1014		2.0		0.9		1.1		0.4	0.8	1.9	22.2	607.3
9158	41.1119	-120.0633	53306	370		PVB	76	14	993		3.8		0.4	MAR	1.0		0.1	0.5	4.0	22.2	607.1
9159	41.1118	-120.0627	53296	358		PVB	48	13	949		3.6		0.9		0.8		0.3	1.2	4.7	22.2	606.7
9160	41.1118	-120.0621	53276	349		PVB	61	13	933		2.6		0.5	MAR	0.8		0.2	0.6	3.2	22.2	606.0
9161	41.1118	-120.0616	53255	360		PVB	50	12	1007		2.9		-0.2	NAD	0.9		0.0	0.0	3.0	22.2	605.0
9162	41.1117	-120.0610	53242	369		PVB	56	12	1024		4.6		0.8		0.9		0.2	1.0	5.5	22.2	604.6
9163	41.1117	-120.0604	53241	381		PVB	63	12	999		5.2		0.5	MAR	0.8		0.1	0.7	6.1	22.1	604.4
9164	41.1117	-120.0598	53240	391		PVB	56	13	1026		4.8		0.6	MAR	0.9		0.1	0.7	5.6	22.1	604.3
9165	41.1116	-120.0592	53226	398		PVB	62	13	958		4.0		0.6	MAR	0.7		0.2	0.9	5.6	22.1	604.3
9166	41.1116	-120.0586	53210	402		PVB	65	13	925		2.0		1.2		0.6		0.6	2.0	3.3	22.1	604.3
9167	41.1115	-120.0580	53207	403		PVB	55	13	1014		3.7		0.2	NAD	0.8		0.0	0.0	5.0	22.1	604.3
9168	41.1115	-120.0574	53216	409		PVB	57	13	1006		2.7		0.7		0.9		0.3	0.8	3.1	22.1	604.0
9169	41.1114	-120.0568	53237	422		PVB	57	13	1036		2.9		1.6		0.9		0.5	1.7	3.2	22.1	603.7
9170	41.1114	-120.0562	53274	431		PVB	59	12	999		4.6		0.7	MAR	0.7		0.1	1.0	7.0	22.1	603.5
9171	41.1114	-120.0556	53316	441		PVB	54	12	1017		3.1		0.8		0.6		0.3	1.4	5.0	22.1	603.2
9172	41.1114	-120.0550	53349	454		PVB	72	11	914		5.2		0.9		0.5		0.2	2.0	12.5	22.1	602.9
9173	41.1113	-120.0544	53370	467		PVB	56	11	1001		4.0		0.6	MAR	0.7		0.1	0.9	5.9	22.1	601.9
9174	41.1113	-120.0538	53379	477		PVB	52	11	1156		3.3		1.0		0.8		0.3	1.3	4.2	22.1	601.3
9175	41.1112	-120.0533	53378	484		PVB	58	11	1053		2.9		0.4	MAR	0.8		0.2	0.6	3.8	22.1	600.8
9176	41.1112	-120.0527	53366	489		PVB	60	11	1058		2.7		1.5		0.7		0.6	2.1	3.7	22.1	600.5
9177	41.1112	-120.0521	53343	491		PVB	59	11	1106		4.0		1.4		0.8		0.4	1.8	5.1	22.1	600.5
9178	41.1111	-120.0515	53323	493		PVB	49	11	1169		3.0		1.6		0.8		0.5	2.0	3.8	22.0	600.2
9179	41.1111	-120.0509	53310	495		PVB	66	12	1127		4.1		0.6	MAR	0.8		0.1	0.7	5.0	22.0	599.6
9180	41.1111	-120.0503	53313	501		PVB	84	12	1103		3.0		0.5	MAR	0.9		0.2	0.6	3.4	21.9	599.0
9181	41.1111	-120.0497	53345	516		PVB	70	13	1091		0.8	MAR	1.3		0.9		1.6	1.5	0.9	21.9	598.1
9182	41.1109	-120.0491	53416	526		PVB	48	13	1211		2.0		0.6	MAR	1.3		0.3	0.4	1.7	21.9	597.0
9183	41.1109	-120.0485	53512	510		PVB	75	12	1203		2.7		2.0		1.1		0.7	1.8	2.4	21.8	595.7
9184	41.1109	-120.0479	53603	495		QPVB	61	12	1092		3.3		0.2	NAD	1.1		0.0	0.0	2.9	21.8	594.5
9185	41.1108	-120.0473	53658	481		QPVB	59	11	1060		3.3		0.0	NAD	1.0		0.0	0.0	3.2	21.6	593.2
9186	41.1108	-120.0468	53666	458		QPVB	70	11	995		0.8	MAR	1.0		0.9		1.3	1.1	0.9	21.6	591.9

REC NO.	LAT	LONG	RE:ID MA(GAMM A	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9187	41.1108	-120.0462	5367	442		QPVB	61	10	1057		1.8		0.8		1.0		0.5	0.9	1.9	21.5	590.7
9188	41.1108	-120.0457	5350	427		QPVB	63	11	968		2.6		1.6		0.8		0.6	2.0	3.3	21.4	589.4
9189	41.1107	-120.0451	53523	417		QPVB	63	11	935		3.0		0.7		0.9		0.2	0.8	3.5	21.3	588.2
9190	41.1107	-120.0445	53446	409		QPVB	76	12	899		2.6		-0.3	NAD	1.0		0.0	0.0	2.6	21.3	587.2
9191	41.1106	-120.0439	53362	399		QPVB	73	12	905		4.2		0.6	MAR	0.7		0.1	0.8	6.0	21.3	586.4
9192	41.1106	-120.0433	53280	393		QPVB	64	13	810		2.5		0.6		0.8		0.2	0.8	3.3	21.2	585.6
9193	41.1105	-120.0427	53209	388		QPVB	71	13	794		1.9		-0.3	NAD	0.8		0.0	0.0	2.6	21.2	585.2
9194	41.1105	-120.0421	53149	389		QPVB	63	13	827		3.3		-0.2	NAD	0.9		0.0	0.0	3.8	21.1	585.0
9195	41.1105	-120.0415	53111	389		QPVB	62	13	828		2.0		0.4	MAR	0.7		0.2	0.6	2.9	21.1	585.0
9196	41.1105	-120.0409	53096	400		QPVB	77	14	824		0.7	MAR	0.7		0.8		1.0	1.0	0.9	21.1	585.0
9197	41.1105	-120.0403	53101	415		QPVB	71	14	925		2.5		0.4	MAR	1.0		0.2	0.4	2.6	21.0	585.3
9198	41.1104	-120.0397	53115	428		QPVB	69	14	955		2.0		0.2	NAD	0.8		0.0	0.0	2.6	20.9	585.7
9199	41.1103	-120.0391	53131	432		QPVB	62	14	1004		4.0		0.7		0.9		0.2	0.8	4.2	20.9	586.4
9200	41.1103	-120.0385	53152	436		QPVB	78	15	988		3.6		1.1		1.0		0.3	1.1	3.5	20.8	587.1
9201	41.1103	-120.0379	53171	449		QPVB	63	15	1052		1.9		0.2	NAD	1.1		0.0	0.0	1.9	20.7	587.9
9202	41.1102	-120.0373	53177	464		QPVB	68	15	1064		3.3		0.7		0.9		0.2	0.8	3.4	20.7	588.9
9203	41.1102	-120.0367	53164	477		QPVB	63	14	1162		2.3		1.5		1.0		0.6	1.5	2.4	20.7	589.6
9204	41.1102	-120.0361	53136	505		QPVB	59	14	1207		4.4		1.1		1.0		0.2	1.0	4.2	20.7	590.3
9205	41.1101	-120.0356	53110	530		QPVB	58	13	1261		3.1		1.1		1.2		0.4	1.0	2.7	20.6	591.2
9206	41.1100	-120.0350	53099	534		QPVB	52	13	1309		5.5		0.6	MAR	1.3		0.1	0.4	4.1	20.5	591.9
9207	41.1100	-120.0344	53101	518		QPVB	67	13	1281		4.0		0.5	MAR	1.0		0.1	0.5	3.9	20.5	592.3
9208	41.1100	-120.0338	53108	484		QPVB	62	12	1175		6.0		0.6	MAR	1.2		0.1	0.5	5.1	20.5	592.7
9209	41.1099	-120.0332	53125	454		QPVB	65	11	1152		4.6		0.4	MAR	1.0		0.1	0.4	4.8	20.5	593.1
9210	41.1099	-120.0326	53158	427		QPVB	63	11	1150		3.0		1.6		0.9		0.5	1.8	3.4	20.5	593.4
9211	41.1099	-120.0320	53193	396		QPVB	78	10	1071		4.5		0.0	NAD	1.1		0.0	0.0	4.1	20.5	593.7
9212	41.1099	-120.0314	53217	375		QPVB	57	10	1094		4.2		0.3	MAR	0.9		0.1	0.4	4.8	20.5	593.9
9213	41.1098	-120.0308	53245	358		QPVB	75	10	1002		2.0		1.8		0.9		0.9	2.2	2.5	20.5	593.8
9214	41.1097	-120.0302	53282	345		QPVB	75	10	957		3.0		0.7		0.9		0.3	0.8	3.3	20.5	593.8
9215	41.1097	-120.0296	53340	352		QPVB	52	9	1006		5.2		0.0	NAD	0.9		0.0	0.0	6.0	20.6	593.8
9216	41.1097	-120.0291	53411	364		QPVB	68	9	995		2.5		1.2		0.8		0.5	1.5	3.1	20.6	593.7
9217	41.1097	-120.0285	53477	375		QPVB	70	9	953		1.9		0.7		0.8		0.4	0.8	2.4	20.6	593.6
9218	41.1096	-120.0280	53533	385		QPVB	66	9	986		3.7		0.8		0.7		0.2	1.2	5.1	20.7	593.5
9219	41.1096	-120.0274	53588	397		QPVB	55	9	1042		3.3		1.3		0.7		0.4	2.1	5.0	20.7	594.2
9220	41.1096	-120.0268	53637	410		QPVB	64	9	1070		5.3		0.6	MAR	0.9		0.1	0.7	6.3	20.7	594.5
9221	41.1096	-120.0262	53644	423		QPVB	50	9	1202		5.1		1.4		0.8		0.3	1.8	6.6	20.8	594.6
9222	41.1095	-120.0256	53585	413		QPVB	76	9	997		4.6		0.3	MAR	1.0		0.1	0.4	4.8	20.8	594.7
9223	41.1094	-120.0250	53480	404		QPVB	67	9	1037		2.3		1.2		0.9		0.5	1.4	2.8	20.9	594.8
9224	41.1094	-120.0244	53365	388		QPVB	55	9	1096		3.4		0.7		1.0		0.2	0.8	3.5	20.9	595.0
9225	41.1093	-120.0238	53276	365		QPVB	60	10	1090		3.6		1.9		0.8		0.5	2.5	4.6	20.9	595.6
9226	41.1093	-120.0232	53242	344		QPVB	69	10	1116		2.0		1.2		1.0		0.6	1.2	2.1	20.9	596.0
9227	41.1093	-120.0226	53268	351		QPVB	64	10	1109		3.0		0.3	MAR	1.0		0.1	0.3	3.1	20.9	596.5
9228	41.1093	-120.0220	53334	366		QPVB	67	10	1104		3.8		0.7		1.1		0.2	0.7	3.4	21.0	596.9
9229	41.1092	-120.0214	53404	400		QPVB	63	10	1134		3.7		0.7		0.9		0.2	0.7	4.0	21.0	597.2
9230	41.1091	-120.0208	53422	436		QPVB	65	10	1201		3.4		1.7		1.0		0.5	1.9	3.7	21.0	597.3
9231	41.1091	-120.0202	53426	440		QPVB	70	10	1064		3.1		0.0	NAD	1.0		0.0	0.0	3.2	21.0	597.4
9232	41.1091	-120.0197	53429	426		QPVB	68	10	1114		5.7		0.1	NAD	0.9		0.0	0.0	6.2	21.0	597.5
9233	41.1090	-120.0191	53472	411		QPVB	61	10	1113		3.0		1.7		0.8		0.6	2.1	3.6	21.0	597.5
9234	41.1090	-120.0185	53513	394		QPVB	48	10	1210		3.3		0.8		1.1		0.3	0.8	3.1	21.0	597.5
9235	41.1090	-120.0179	53546	385		QPVB	80	10	1078		4.1		1.0		1.0		0.2	1.0	4.2	21.0	597.4
9236	41.1090	-120.0173	53565	381		QPVB	62	10	1156		2.5		0.7		1.1		0.3	0.7	2.2	21.0	597.2
9237	41.1089	-120.0167	53561	376		QPVB	59	10	1121		2.5		0.7		0.9		0.3	0.9	2.7	21.0	596.9
9238	41.1088	-120.0161	53525	374		QPVB	52	10	1116		3.1		1.2		0.8		0.4	1.5	4.2	21.0	596.5
9239	41.1088	-120.0155	53456	373		QPVB	38	11	1172		5.7		0.1	NAD	1.0		0.0	0.0	5.8	21.0	596.1

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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
9240	41.1088	-120.0149	53372	369		QPVB	56	11	1083		3.4		1.4		0.9		0.4	1.6	3.7	21.0	595.8
9241	41.1088	-120.0143	53277	363		QPVB	64	12	1054		3.7		1.2		1.0		0.3	1.3	3.9	21.0	595.7
9242	41.1087	-120.0137	53152	358		QPVB	57	12	1107		2.7		1.2		0.9		0.4	1.3	3.1	21.0	595.5
9243	41.1087	-120.0131	53038	355		QPVB	62	13	1078		3.3		1.0		0.9		0.3	1.1	3.5	21.0	595.3
9244	41.1087	-120.0125	52994	352		QPVB	57	13	1049		3.6		1.7		0.8		0.5	2.2	4.7	21.0	594.9
9245	41.1086	-120.0119	52990	359		QPVB	76	13	993		3.3		0.8		0.9		0.2	0.9	3.6	21.0	594.8
9246	41.1085	-120.0115	53000	368		QPVB	56	13	1045		4.2		0.2	NAD	0.9		0.0	0.0	4.7	21.0	595.2
9247	41.1085	-120.0109	53014	378		QPVB	67	13	1031		4.6		0.0	NAD	0.8		0.0	0.0	5.6	21.0	595.5
9248	41.1085	-120.0103	53016	393		QPVB	61	14	1098		4.6		0.7		0.9		0.1	0.7	5.0	21.0	596.0
9249	41.1084	-120.0097	53019	412		QPVB	60	14	1025		3.6		0.9		0.7		0.3	1.4	5.2	21.0	596.5
9250	41.1084	-120.0091	53022	432		QPVB	57	15	1034		4.2		0.4	MAR	0.7		0.1	0.6	5.9	21.0	596.6
9251	41.1084	-120.0085	53041	457		QPVB	54	15	1116		5.3		0.0	NAD	0.9		0.0	0.0	5.8	21.0	597.0
9252	41.1084	-120.0079	53074	490		QPVB	66	16	1085		4.1		0.9		0.8		0.2	1.1	4.9	21.0	597.3
9253	41.1082	-120.0073	53118	490		QPVB	70	16	1083		5.5		0.0	NAD	0.7		0.0	0.0	7.5	21.0	597.3
9254	41.1082	-120.0067	53151	484		QPVB	53	16	1070		2.5		2.2		0.7		0.9	3.3	3.6	21.1	597.3
9255	41.1082	-120.0061	53145	471		QPVB	72	17	1020		2.9		0.0	NAD	0.7		0.0	0.0	4.2	21.1	597.4
9256	41.1082	-120.0055	53104	451		QPVB	66	17	984		2.7		0.1	NAD	0.8		0.0	0.0	3.7	21.1	597.4
9257	41.1082	-120.0049	53061	433		QPVB	63	17	960		3.8		0.1	NAD	0.9		0.0	0.0	4.2	21.1	597.5
9258	41.1081	-120.0043	53041	430		QPVB	64	17	983		2.6		0.5	MAR	0.9		0.2	0.6	3.0	21.1	597.8
9259	41.1081	-120.0037	53044	457		QPVB	55	17	976		3.6		-0.2	NAD	1.0		0.0	0.0	3.6	21.1	597.8
9260	41.1080	-120.0031	53042	483		QPVB	54	16	1031		3.4		0.0	NAD	0.7		0.0	0.0	4.8	21.1	597.9
9261	41.1080	-120.0025	53040	500		QPVB	61	16	991		2.3		0.9		0.7		0.4	1.4	3.4	21.1	598.3
9262	41.1079	-120.0020	53018	510		QPVB	55	16	986		3.8		0.2	NAD	0.7		0.0	0.0	5.9	21.1	598.8
9263	41.1079	-120.0014	53009	507		QPVB	59	16	966		4.8		0.4	MAR	0.6		0.1	0.7	7.7	21.1	599.3
9264	41.1079	-120.0008	53032	504		QPVB	64	16	916		3.3		-0.9	NAD	0.8		0.0	0.0	4.2	21.1	600.0
9265	41.1078	-120.0002	53086	513		QPVB	56	16	978		3.1		0.7		0.7		0.2	1.1	4.4	21.1	600.6

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
4519	41.0337	-121.9998	52623	481		TV	35	15	1118		3.7		1.6		0.5		0.4	3.2	7.3	22.8	676.8
4520	41.0337	-121.9993	52628	437		TV	37	15	983		2.6		0.5	MAR	0.9		0.2	0.6	3.0	22.8	677.3
4521	41.0337	-121.9988	52639	393		TV	31	15	855		2.6		0.1	NAD	0.7		0.0	0.0	3.9	22.8	677.6
4522	41.0337	-121.9984	52645	367		TV	29	15	887		2.6		0.7		0.6		0.3	1.3	4.3	22.8	677.9
4523	41.0337	-121.9979	52653	327		TV	35	16	777		1.5		0.6		0.5		0.4	1.2	2.8	22.8	678.0
4524	41.0337	-121.9974	52662	353		TV	29	16	807		1.6		0.5	MAR	0.4		0.3	1.2	3.8	22.8	678.4
4525	41.0337	-121.9969	52675	379		TV	38	16	885		2.3		0.9		0.6		0.4	1.6	4.2	22.8	678.8
4526	41.0337	-121.9964	52694	433		TV	26	16	870		2.5		0.7		0.6		0.3	1.3	4.3	22.7	678.9
4527	41.0337	-121.9960	52719	493		TV	40	16	865		1.1		0.4	MAR	0.7		0.4	0.7	1.7	22.7	678.8
4528	41.0337	-121.9955	52752	595		TV	38	17	826		1.6		0.0	NAD	0.6		0.0	0.0	3.1	22.7	678.6
4529	41.0338	-121.9949	52784	565		TV	30	17	868		2.9		0.1	NAD	0.7		0.0	0.0	4.3	22.6	678.2
4530	41.0338	-121.9944	52805	489		TV	33	17	698		-0.1	NAD	1.5		0.4		0.0	3.6	0.0	22.6	677.6
4531	41.0338	-121.9939	52812	447		TV	31	16	755		1.8		0.2	NAD	0.5		0.0	0.0	3.3	22.6	676.7
4532	41.0338	-121.9935	52808	429		TV	28	16	733		1.8		1.2		0.5		0.7	2.5	3.8	22.6	675.9
4533	41.0337	-121.9930	52797	396		TV	26	15	816		2.7		0.8		0.4		0.3	2.1	6.6	22.6	675.6
4534	41.0337	-121.9925	52779	361		TV	32	15	788		0.5	MAR	1.2		0.5		1.9	2.6	1.4	22.6	675.1
4535	41.0337	-121.9920	52763	387		TV	31	14	815		3.3		-0.2	NAD	0.5		0.0	0.0	7.0	22.6	674.8
4536	41.0337	-121.9916	52746	413		TV	45	14	866		2.2		2.5		0.3		1.1	8.4	7.8	22.6	674.6
4537	41.0337	-121.9911	52733	413		TV	35	14	970		2.7		1.0		0.6		0.4	1.7	4.5	22.6	674.6
4538	41.0337	-121.9906	52722	362		TV	33	14	989		4.4		1.6		0.5		0.4	3.3	9.0	22.5	674.5
4539	41.0337	-121.9900	52710	353		TV	28	13	1004		3.1		2.2		0.3		0.7	6.8	10.0	22.5	674.4
4540	41.0337	-121.9895	52698	370		JML	37	13	967		1.5		1.7		0.4		1.1	4.4	4.0	22.5	674.3
4541	41.0337	-121.9891	52689	390		JML	24	13	1010		2.7		2.0		0.3		0.7	6.9	9.8	22.5	674.1
4542	41.0337	-121.9886	52683	412		JML	44	13	979		2.6		1.9		0.4		0.8	5.3	7.0	22.5	673.8
4543	41.0337	-121.9881	52677	446		JML	18	14	1087		4.4		0.8		0.5		0.2	1.6	8.0	22.6	673.6
4544	41.0337	-121.9876	52673	454		JML	39	14	1005		3.1		0.7		0.6		0.2	1.3	5.7	22.6	673.5
4545	41.0337	-121.9872	52671	454		JML	43	14	946		2.0		1.1		0.4		0.5	2.6	5.1	22.6	673.2
4546	41.0337	-121.9867	52673	456		JML	30	14	1004		3.3		0.9		0.6		0.3	1.5	5.2	22.6	672.8
4547	41.0337	-121.9862	52677	440		JML	31	14	958		3.6		1.8		0.2		0.5	10.1	19.2	22.6	673.5
4548	41.0337	-121.9857	52685	424		JML	33	14	970		3.0		1.6		0.3		0.5	5.3	10.3	22.7	674.2
4549	41.0338	-121.9851	52695	424		JML	33	15	970		3.0		1.6		0.3		0.5	5.2	10.3	22.7	674.2
4550	41.0338	-121.9847	52708	424		JML	33	15	970		3.0		1.6		0.3		0.5	5.2	10.3	22.7	674.2
4551	41.0338	-121.9842	52721	424		JML	33	14	970		3.0		1.6		0.3		0.5	5.3	10.3	22.7	674.2
4552	41.0338	-121.9837	52736	424		JML	33	15	968		3.0		1.6		0.3		0.5	5.2	10.3	22.7	674.2
4553	41.0338	-121.9832	52751	406		JML	33	15	960		3.0		1.9		0.2		0.6	10.9	17.4	22.8	674.5
4554	41.0337	-121.9828	52766	389		JML	34	15	911		1.8		1.4		0.2		0.8	9.0	11.4	22.8	674.8
4555	41.0337	-121.9823	52784	404		JML	29	15	958		4.0		2.4		0.2		0.6	11.5	19.3	22.8	675.3
4556	41.0337	-121.9818	52784	418		JML	38	16	990		3.4		2.2		0.1		0.7	15.8	23.8	22.8	675.8
4557	41.0337	-121.9813	52782	410		JML	41	16	909		3.0		2.2		0.1	MAR	0.8	26.7	35.1	22.8	676.5
4558	41.0337	-121.9809	52772	400		JML	25	17	962		4.4		1.9		0.2		0.4	9.9	22.5	22.8	677.0
4559	41.0338	-121.9803	52752	404		JML	43	17	868		1.1		0.7		0.4		0.7	1.8	2.7	22.8	677.6
4560	41.0338	-121.9798	52730	408		JML	46	18	914		3.4		0.9		0.4		0.3	2.6	9.4	22.8	678.0
4561	41.0338	-121.9793	52706	411		JML	36	18	918		3.6		0.5	MAR	0.5		0.1	1.1	7.3	22.8	678.1
4562	41.0338	-121.9788	52675	424		JML	31	18	878		1.6		1.4		0.5		0.8	3.1	3.7	22.7	678.5
4563	41.0338	-121.9784	52649	437		JML	27	18	944		3.4		0.2	NAD	0.4		0.0	0.0	8.0	22.7	678.8
4564	41.0338	-121.9779	52636	459		JML	45	18	930		3.0		0.8		0.4		0.3	1.9	6.9	22.7	679.0
4565	41.0338	-121.9774	52631	540		JML	32	18	1137		1.8		1.6		0.9		0.9	1.8	2.0	22.7	679.0
4566	41.0338	-121.9769	52633	567		JML	34	17	1238		3.8		1.2		0.6		0.3	2.0	6.5	22.7	678.8
4567	41.0338	-121.9765	52640	595		JML	32	17	1435		3.0		3.5		0.9		1.1	3.8	3.3	22.7	678.4
4568	41.0338	-121.9760	52650	556		JML	26	17	1319		3.8		3.6		0.6		0.9	5.7	6.0	22.7	677.9
4569	41.0339	-121.9754	52662	516		JML	31	17	1244		3.4		0.4	MAR	0.7		0.1	0.7	4.9	22.7	677.1
4570	41.0339	-121.9749	52673	464		JML	33	17	1100		2.5		2.1		0.5		0.9	4.6	5.3	22.7	676.4
4571	41.0338	-121.9744	52687	401		JML	32	17	932		3.3		0.2	NAD	0.6		0.0	0.0	5.7	22.7	675.7

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4572	41.0338	-121.9740	52698	373		JML	33	17	861		2.6		0.7		0.3		0.3	2.4	8.6	22.6	675.2
4573	41.0338	-121.9735	52711	350		JML	25	18	820		1.1		1.7		0.4		1.5	4.8	3.3	22.6	674.9
4574	41.0338	-121.9730	52725	338		JML	25	18	765		2.2		1.9		0.2		0.9	8.8	10.2	22.6	674.6
4575	41.0338	-121.9725	52739	360		JML	44	18	724		1.2		1.2		0.5		1.0	2.4	2.4	22.7	674.2
4576	41.0338	-121.9720	52749	382		JML	41	19	696		1.9		0.2	NAD	0.4		0.0	0.0	5.1	22.7	674.2
4577	41.0338	-121.9716	52759	403		JML	30	19	803		1.6		1.7		0.3		1.0	5.7	5.4	22.7	674.3
4578	41.0338	-121.9711	52766	438		JML	31	19	928		2.3		1.0		0.4		0.4	3.0	6.8	22.7	674.4
4579	41.0339	-121.9705	52775	459		JML	34	19	994		2.2		1.2		0.6		0.5	1.8	3.5	22.7	674.4
4580	41.0339	-121.9700	52780	462		JML	28	19	1067		2.3		1.5		0.7		0.6	2.1	3.2	22.7	674.2
4581	41.0339	-121.9696	52783	466		JML	29	18	1129		2.5		1.1		0.6		0.4	1.9	4.2	22.7	674.2
4582	41.0339	-121.9691	52784	459		JML	46	18	1154		1.0		1.9		0.8		2.0	2.4	1.2	22.7	674.9
4583	41.0339	-121.9686	52785	468		JML	30	17	1368		1.1		2.5		0.8		2.3	3.1	1.3	22.7	675.9
4584	41.0339	-121.9681	52786	478		JML	34	17	1449		5.2		0.2	NAD	1.1		0.0	0.0	4.8	22.7	676.5
4585	41.0339	-121.9677	52783	490		JML	31	17	1501		2.2		2.4		1.2		1.1	2.0	1.9	22.7	677.1
4586	41.0339	-121.9672	52777	554		JML	36	17	1854		2.9		1.7		1.5		0.6	1.1	1.9	22.7	677.6
4587	41.0339	-121.9667	52774	562		JML	38	18	1814		2.7		2.8		1.7		1.0	1.7	1.7	22.7	677.8
4588	41.0339	-121.9662	52772	517		JML	24	18	1657		2.0		1.7		1.4		0.8	1.2	1.5	22.7	678.0
4589	41.0340	-121.9656	52775	453		JML	34	18	1390		1.8		0.7	MAR	1.5		0.4	0.5	1.2	22.7	678.0
4590	41.0340	-121.9651	52784	397		JML	33	18	1262		2.3		1.3		1.1		0.6	1.2	2.1	22.7	677.7
4591	41.0339	-121.9647	52798	385		JML	30	18	1125		1.2		1.2		1.0		1.0	1.2	1.2	22.7	677.5
4592	41.0339	-121.9642	52802	374		JML	36	18	1128		3.4		2.4		0.6		0.7	4.2	6.0	22.7	676.8
4593	41.0339	-121.9637	52797	379		JML	29	17	988		2.6		1.6		0.4		0.6	3.6	5.9	22.7	676.3
4594	41.0339	-121.9632	52787	385		JML	37	17	972		3.8		1.3		0.2		0.4	5.7	16.1	22.7	675.7
4595	41.0339	-121.9628	52779	404		JML	32	16	1030		1.2		2.7		0.3		2.1	9.3	4.4	22.7	675.0
4596	41.0339	-121.9623	52777	390		JML	32	16	1063		4.8		1.6		0.4		0.3	4.3	13.0	22.7	674.9
4597	41.0339	-121.9618	52778	359		JML	32	16	954		4.5		1.4		0.3		0.3	4.6	14.7	22.7	674.8
4598	41.0339	-121.9613	52779	349		JML	33	16	950		4.0		1.7		0.3		0.4	4.9	11.7	22.8	674.5
4599	41.0339	-121.9608	52782	340		JML	29	16	966		3.8		1.2		0.3		0.3	4.6	13.6	22.8	674.3
4600	41.0339	-121.9603	52789	324		JML	27	16	883		2.7		2.2		0.2		0.8	13.7	16.8	22.9	674.3
4601	41.0339	-121.9598	52799	333		JML	42	16	859		2.3		1.2		0.4		0.5	3.1	5.9	22.9	674.6
4602	41.0339	-121.9593	52812	343		JML	26	16	962		4.4		1.6		0.4		0.4	3.9	10.8	23.0	674.9
4603	41.0339	-121.9588	52823	350		JML	32	16	1003		2.5		1.5		0.4		0.6	3.7	5.9	23.0	675.0
4604	41.0339	-121.9584	52840	369		JML	33	16	991		2.3		1.7		0.4		0.8	4.2	5.4	23.1	675.6
4605	41.0339	-121.9579	52866	380		JML	33	16	1125		4.2		1.5		0.8		0.3	1.9	5.5	23.1	676.2
4606	41.0339	-121.9574	52904	392		JML	34	16	1142		2.6		1.5		0.7		0.6	2.0	3.6	23.1	676.8
4607	41.0339	-121.9569	52963	391		JML	16	16	1250		4.1		2.2		0.6		0.5	3.6	6.5	23.1	677.5
4608	41.0339	-121.9565	53036	391		JML	32	15	1266		3.6		1.2		1.0		0.4	1.2	3.5	23.2	678.6
4609	41.0340	-121.9559	53109	418		JML	30	15	1310		3.7		0.3	MAR	1.0		0.1	0.4	3.9	23.3	679.6
4610	41.0340	-121.9554	53137	401		JML	31	15	1269		3.1		1.0		1.0		0.3	1.0	3.2	23.3	680.7
4611	41.0340	-121.9549	53105	381		JML	48	15	1212		3.0		1.0		1.0		0.4	1.1	3.0	23.3	681.0
4612	41.0339	-121.9545	53020	396		JML	39	15	1231		2.3		1.6		0.7		0.7	2.2	3.3	23.4	681.4
4613	41.0339	-121.9540	52921	434		JML	40	15	1401		2.5		1.7		1.2		0.7	1.4	2.1	23.4	682.2
4614	41.0339	-121.9535	52838	484		JML	30	15	1595		2.6		2.5		1.3		0.9	1.9	2.0	23.5	682.6
4615	41.0339	-121.9530	52797	483		JML	32	15	1511		2.7		1.6		1.3		0.6	1.2	2.2	23.5	682.8
4616	41.0339	-121.9525	52781	482		JML	29	15	1475		3.6		1.3		1.2		0.4	1.1	2.9	23.5	683.3
4617	41.0339	-121.9521	52782	473		JML	47	16	1314		3.0		1.0		0.8		0.3	1.2	3.7	23.5	683.4
4618	41.0339	-121.9516	52792	450		JML	32	17	1241		4.1		1.2		0.8		0.3	1.5	4.9	23.5	683.4
4619	41.0340	-121.9510	52807	419		JML	38	18	1237		5.6		1.7		0.6		0.3	2.8	9.1	23.6	683.5
4620	41.0340	-121.9505	52824	415		JML	28	18	1320		3.1		2.0		0.9		0.6	2.2	3.5	23.7	683.9
4621	41.0340	-121.9500	52838	397		JML	27	18	1272		4.1		1.5		0.8		0.4	2.0	5.6	23.8	684.2
4622	41.0340	-121.9496	52844	386		JTRV	28	18	1231		4.1		2.4		0.7		0.6	3.5	6.1	23.9	684.9
4623	41.0340	-121.9491	52843	377		JTRV	19	19	1244		4.0		0.7		0.9		0.2	0.8	4.7	23.9	685.5
4624	41.0340	-121.9486	52837	353		JTRV	35	19	1187		4.1		1.2		0.7		0.3	1.8	5.6	23.9	636.1

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
4625	41.0340	-121.9481	52822	354		JTRV	37	19	1238		2.9		2.2		0.6		0.8	3.6	4.7	24.1	686.9
4626	41.0340	-121.9477	52801	356		JTRV	30	19	1309		4.4		1.2		0.8		0.3	1.5	5.5	24.1	688.0
4627	41.0340	-121.9472	52770	358		JTRV	31	19	1385		3.0		2.7		0.6		0.9	4.3	4.9	24.1	688.9
4628	41.0340	-121.9467	52741	361		JTRV	34	19	1341		2.7		1.5		1.0		0.5	1.5	2.8	24.2	689.8
4629	41.0340	-121.9461	52718	364		JTRV	37	19	1324		4.5		0.8		1.1		0.2	0.8	4.0	24.2	690.8
4630	41.0340	-121.9456	52708	369		JTRV	31	19	1329		3.0		1.7		1.0		0.5	1.7	3.1	24.2	691.7
4631	41.0340	-121.9452	52717	375		JTRV	36	19	1281		3.1		0.8		0.8		0.3	1.0	3.7	24.3	692.9
4632	41.0340	-121.9447	52749	373		JTRV	28	18	1210		3.3		1.1		1.1		0.3	1.0	2.9	24.3	694.1
4633	41.0340	-121.9442	52785	347		JTRV	23	18	1272		3.0		1.2		1.2		0.4	1.0	2.6	24.3	694.8
4634	41.0340	-121.9437	52813	333		JTRV	32	18	1286		2.5		1.2		1.1		0.5	1.2	2.4	24.3	695.6
4635	41.0340	-121.9433	52831	348		JTRV	29	17	1296		2.7		1.5		0.9		0.5	1.6	3.1	24.3	696.1
4636	41.0340	-121.9428	52852	369		JTRV	29	18	1301		3.8		0.7		1.1		0.2	0.7	3.6	24.3	696.4
4637	41.0340	-121.9423	52880	401		JTRV	36	18	1233		3.3		1.4		1.0		0.4	1.4	3.3	24.3	696.7
4638	41.0340	-121.9418	52915	392		JTRV	32	18	1098		2.6		0.8		0.9		0.3	0.9	2.8	24.3	696.9
4639	41.0341	-121.9412	52945	383		JTRV	27	19	1055		3.0		1.4		0.7		0.5	2.0	4.3	24.4	697.0
4640	41.0341	-121.9408	52960	365		JTRV	29	19	912		1.6		0.7		0.7		0.5	1.2	2.6	24.4	697.1
4641	41.0341	-121.9403	52963	358		JTRV	31	19	904		1.9		0.5	MAR	0.5		0.3	0.9	3.5	24.4	697.3
4642	41.0341	-121.9398	52963	365		JTRV	23	19	936		3.1		0.2	NAD	0.8		0.0	0.0	4.0	24.4	697.7
4643	41.0341	-121.9393	52967	373		JTRV	30	19	853		2.0		0.7		0.8		0.3	1.0	2.8	24.4	697.8
4644	41.0341	-121.9389	52969	371		JTRV	28	19	922		1.8		-0.1	NAD	0.7		0.0	0.0	2.5	24.4	698.1
4645	41.0341	-121.9384	52980	374		JTRV	22	19	980		1.1		1.2		0.5		1.0	2.3	2.2	24.4	698.2
4646	41.0341	-121.9379	52997	377		JTRV	39	19	980		1.8		0.1	NAD	0.6		0.0	0.0	2.8	24.4	698.3
4647	41.0341	-121.9374	53020	393		JTRV	29	19	1002		2.0		0.3	MAR	1.0		0.2	0.4	2.1	24.5	698.4
4648	41.0340	-121.9370	53045	407		JTRV	32	19	1052		3.0		1.1		0.8		0.4	1.4	3.8	24.5	698.4
4649	41.0341	-121.9364	53069	407		JTRV	28	19	974		2.0		0.3	MAR	0.8		0.2	0.5	2.7	24.5	698.7
4650	41.0341	-121.9359	53088	389		JTRV	44	19	911		1.4		1.7		0.5		1.3	3.5	2.8	24.5	699.1
4651	41.0341	-121.9354	53104	327		JTRV	28	19	827		1.1		0.5	MAR	0.7		0.4	0.7	1.6	24.5	699.6
4652	41.0341	-121.9349	53110	313		JTRV	28	19	768		1.1		0.9		0.7		0.9	1.4	1.6	24.5	700.4
4653	41.0341	-121.9345	53112	324		JTRV	28	19	771		1.4		0.2	MAR	0.7		0.2	0.4	1.9	24.5	700.7
4654	41.0341	-121.9339	53107	357		JTRV	31	19	753		1.6		1.2		0.5		0.8	2.8	3.6	24.5	701.5
4655	41.0341	-121.9334	53099	377		JTRV	34	19	779		0.4	MAR	0.8		0.6		2.1	1.5	0.7	24.6	702.4
4656	41.0341	-121.9328	53088	399		JTRV	34	19	782		1.8		0.7		0.5		0.4	1.5	3.4	24.6	703.3
4657	41.0341	-121.9322	53075	450		JTRV	29	19	952		2.3		0.7	MAR	0.6		0.3	1.1	3.9	24.5	704.0
4658	41.0341	-121.9317	53062	454		JTRV	20	18	947		2.9		0.1	NAD	0.7		0.0	0.0	4.0	24.5	704.4
4659	41.0341	-121.9311	53047	428		JTRV	22	18	935		2.6		0.8		0.6		0.3	1.4	4.4	24.5	704.7
4660	41.0341	-121.9305	53035	383		JTRV	24	17	871		2.3		0.7		0.6		0.3	1.2	4.3	24.5	704.9
4661	41.0341	-121.9299	53021	330		JTRV	24	17	891		3.1		0.7		0.6		0.2	1.2	5.1	24.5	704.9
4662	41.0341	-121.9295	53002	334		EC	38	17	930		2.9		0.4	MAR	0.6		0.2	0.8	4.8	24.5	704.8
4663	41.0341	-121.9289	52986	352		EC	23	18	1007		3.6		0.7		0.8		0.2	0.9	4.8	24.5	704.7
4664	41.0341	-121.9281	52979	368		EC	22	18	1155		4.4		1.2		0.6		0.3	1.9	6.7	24.5	704.6
4665	41.0341	-121.9276	52982	384		EC	30	18	1145		3.0		0.8		0.9		0.3	1.0	3.6	24.5	704.6
4666	41.0340	-121.9268	52995	422		EC	27	18	1393		4.9		1.2		1.1		0.2	1.1	4.6	24.4	704.5
4667	41.0340	-121.9261	53014	431		EC	37	18	1460		3.0		1.4		1.2		0.5	1.2	2.5	24.3	704.3
4668	41.0340	-121.9255	53034	441		EC	26	18	1607		5.6		0.6	MAR	1.2		0.1	0.5	4.5	24.3	703.8
4669	41.0341	-121.9248	53053	439		EC	27	18	1491		4.4		2.1		0.8		0.5	2.7	5.6	24.2	703.3
4670	41.0341	-121.9241	53071	446		EC	31	18	1537		5.6		2.5		0.8		0.4	3.1	7.0	24.2	702.5
4671	41.0341	-121.9234	53087	454		EC	28	18	1543		4.4		2.3		0.8		0.5	2.9	5.4	24.1	701.8
4672	41.0341	-121.9228	53101	461		EC	26	18	1573		4.5		1.9		1.2		0.4	1.6	3.6	24.0	700.9
4673	41.0341	-121.9221	53110	478		EC	20	18	1590		4.6		2.1		1.3		0.4	1.7	3.8	24.0	700.2
4674	41.0341	-121.9214	53120	449		EC	20	18	1595		5.1		1.2		1.3		0.2	1.0	3.9	24.0	699.6
4675	41.0341	-121.9208	53132	420		EC	30	17	1527		3.3		2.0		1.0		0.6	2.0	3.3	24.0	699.2
4676	41.0341	-121.9201	53142	404		EC	36	18	1473		5.5		1.2		1.0		0.2	1.2	5.4	23.9	698.2
4677	41.0341	-121.9194	53155	388		EC	31	18	1450		5.6		2.2		1.0		0.4	2.2	5.4	23.9	697.7

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4678	41.0341	-121.9188	53169	367		EC	33	19	1447		4.6		1.7		1.2		0.4	1.5	4.1	23.8	697.3
4679	41.0341	-121.9180	53186	347		EC	27	19	1393		6.1		0.3	MAR	1.1		0.1	0.3	5.9	23.8	696.8
4680	41.0341	-121.9173	53200	368		EC	32	19	1555		7.0		0.7		0.9		0.1	0.8	7.6	23.7	696.5
4681	41.0341	-121.9166	53214	389		EC	30	19	1625		6.7		1.9		0.9		0.3	2.2	7.8	23.7	696.3
4682	41.0341	-121.9160	53230	398		EC	27	19	1583		6.7		1.5		1.0		0.2	1.5	6.5	23.7	696.0
4683	41.0341	-121.9153	53246	399		EC	31	19	1551		6.6		0.5	MAR	1.5		0.1	0.4	4.6	23.6	695.7
4684	41.0341	-121.9146	53260	400		EC	32	19	1442		5.2		0.7	MAR	1.1		0.1	0.6	4.9	23.6	695.3
4685	41.0341	-121.9140	53275	397		EC	29	19	1543		4.1		1.3		1.2		0.3	1.2	3.5	23.6	695.0
4686	41.0341	-121.9133	53289	390		EC	31	18	1412		3.1		2.6		0.8		0.8	3.3	4.1	23.6	694.6
4687	41.0341	-121.9126	53305	390		EC	22	18	1433		7.0		0.9		0.9		0.1	1.0	7.7	23.6	694.2
4688	41.0341	-121.9120	53319	394		EC	24	18	1421		5.5		2.3		0.9		0.4	2.7	6.4	23.6	693.7
4689	41.0342	-121.9113	53332	398		EC	24	18	1431		5.7		1.1		1.0		0.2	1.2	5.8	23.6	693.2
4690	41.0342	-121.9106	53342	398		EC	44	17	1257		3.3		1.3		0.9		0.4	1.5	3.9	23.6	692.6
4691	41.0341	-121.9098	53352	396		EC	26	18	1405		3.3		1.5		1.0		0.5	1.5	3.3	23.6	692.7
4692	41.0341	-121.9092	53359	389		EC	29	18	1341		4.0		0.8		1.0		0.2	0.8	4.0	23.6	692.7
4693	41.0341	-121.9085	53365	408		EC	28	19	1505		6.4		1.1		1.1		0.2	1.0	6.0	23.5	692.7
4694	41.0341	-121.9078	53369	415		EC	39	20	1520		5.1		1.2		1.2		0.2	1.1	4.4	23.5	692.8
4695	41.0341	-121.9072	53374	423		EC	36	21	1543		4.2		1.0		1.2		0.2	0.9	3.6	23.5	692.7
4696	41.0341	-121.9065	53377	443		EC	32	20	1635		5.9		1.2		1.1		0.2	1.2	5.4	23.5	692.6
4697	41.0341	-121.9058	53378	457		EC	31	20	1609		5.7		0.9		1.1		0.2	0.8	5.1	23.5	692.4
4698	41.0341	-121.9052	53374	455		EC	23	20	1577		6.1		2.4		0.8		0.4	2.9	7.4	23.5	692.2
4699	41.0341	-121.9045	53369	453		EC	34	20	1429		4.8		3.0		0.8		0.6	3.5	5.7	23.5	692.0
4700	41.0341	-121.9038	53360	443		EC	33	20	1315		5.5		0.3	NAD	1.0		0.0	0.0	5.6	23.5	692.2
4701	41.0341	-121.9030	53350	442		EC	24	20	1372		6.3		0.5	MAR	1.0		0.1	0.5	6.2	23.5	692.5
4702	41.0341	-121.9025	53338	463		EC	34	20	1463		4.0		1.7		1.0		0.4	1.8	4.1	23.5	692.7
4703	41.0341	-121.9017	53324	489		EC	33	20	1482		5.1		1.8		1.1		0.4	1.7	4.7	23.5	692.7
4704	41.0341	-121.9010	53312	501		EC	22	20	1586		4.8		0.5	MAR	1.4		0.1	0.4	3.4	23.4	692.7
4705	41.0341	-121.9004	53299	514		EC	38	20	1697		6.7		-0.1	NAD	1.4		0.0	0.0	4.7	23.4	692.7
4706	41.0341	-121.8997	53289	524		EC	31	21	1758		8.1		1.0		1.4		0.1	0.7	5.8	23.4	692.6
4707	41.0341	-121.8990	53281	523		EC	23	21	1728		5.7		1.9		1.4		0.3	1.4	4.1	23.4	692.6
4708	41.0340	-121.8984	53274	523		EC	23	21	1662		6.6		1.7		1.1		0.2	1.5	6.1	23.4	692.8
4709	41.0341	-121.8977	53268	513		EC	32	21	1520		6.0		1.9		1.4		0.3	1.4	4.3	23.4	692.9
4710	41.0341	-121.8970	53263	485		EC	36	21	1483		6.6		1.1		1.0		0.2	1.1	6.4	23.4	693.1
4711	41.0341	-121.8963	53256	469		EC	25	21	1526		4.6		0.8		1.2		0.2	0.7	3.8	23.3	693.6
4712	41.0341	-121.8957	53251	481		EC	28	21	1312		3.7		1.3		1.1		0.4	1.3	3.5	23.2	693.8
4713	41.0341	-121.8950	53246	493		EC	27	21	1297		5.3		1.5		0.7		0.3	2.3	8.0	23.2	694.1
4714	41.0341	-121.8943	53242	505		EC	25	21	1210		4.1		-0.1	NAD	0.8		0.0	0.0	5.3	23.2	694.1
4715	41.0341	-121.8937	53238	476		EC	30	20	1109		4.4		0.5	MAR	0.6		0.1	0.9	7.6	23.0	694.0
4716	41.0341	-121.8929	53229	447		EC	27	21	1033		3.7		0.5	MAR	0.5		0.1	1.0	8.1	23.0	693.5
4717	41.0341	-121.8923	53217	463		EC	29	21	892		3.8		0.0	NAD	0.7		0.0	0.0	5.8	23.0	693.0
4718	41.0341	-121.8916	53201	480		EC	26	21	1080		4.4		-0.2	NAD	0.7		0.0	0.0	6.6	22.9	692.5
4719	41.0341	-121.8909	53186	486		EC	31	21	952		3.8		0.7	MAR	0.6		0.2	1.1	6.0	22.8	692.1
4720	41.0341	-121.8903	53170	487		EC	34	21	931		1.9		1.0		0.5		0.5	2.1	4.3	22.8	691.9
4721	41.0341	-121.8896	53155	507		EC	35	21	930		2.6		0.6	MAR	0.6		0.2	1.1	4.6	22.8	691.6
4722	41.0341	-121.8890	53142	547		EC	37	21	1031		1.4		1.8		0.4		1.4	4.6	3.4	22.8	691.1
4723	41.0341	-121.8883	53129	571		EC	31	21	979		2.3		1.6		0.5		0.7	3.0	4.4	22.7	690.9
4724	41.0341	-121.8876	53118	596		EC	33	21	1035		5.1		1.9		0.5		0.4	4.2	11.2	22.7	690.8
4725	41.0341	-121.8870	53113	600		EC	23	21	1025		1.9		-0.2	NAD	0.8		0.0	0.0	2.3	22.5	690.7
4726	41.0341	-121.8863	53114	600		EC	34	20	927		2.9		0.7	MAR	0.7		0.3	1.1	3.8	22.5	690.3
4727	41.0341	-121.8856	53114	583		EC	30	20	907		2.0		2.2		0.6		1.0	3.5	3.4	22.5	689.7
4728	41.0341	-121.8850	53118	570		EC	31	19	925		1.4		1.5		0.6		1.0	2.4	2.4	22.3	689.2
4729	41.0342	-121.8843	53126	578		EC	30	18	967		3.7		0.0	NAD	0.5		0.0	0.0	7.7	22.3	688.8
4730	41.0342	-121.8835	53137	586		EC	31	18	959		2.7		-0.2	NAD	0.5		0.0	0.0	6.0	22.3	688.5

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
4731	41.0342	-121.8828	53150	571		EC	29	18	1000		2.0		1.4		0.6		0.7	2.5	3.6	22.2	688.0
4732	41.0342	-121.8822	53165	537		EC	26	18	894		1.2		0.4	MAR	0.5		0.4	0.9	2.3	22.2	687.4
4733	41.0341	-121.8815	53180	502		EC	29	18	877		2.6		0.2	NAD	0.5		0.0	0.0	5.1	22.0	686.5
4734	41.0341	-121.8808	53192	467		EC	24	19	916		2.7		0.0	NAD	0.7		0.0	0.0	3.8	22.0	685.7
4735	41.0341	-121.8802	53202	416		EC	32	19	862		1.5		1.2		0.5		0.8	2.3	3.0	21.9	684.8
4736	41.0341	-121.8795	53214	414		EC	38	19	733		1.5		0.0	NAD	0.4		0.0	0.0	3.4	21.9	684.1
4737	41.0341	-121.8788	53221	411		EC	25	19	730		2.9		0.4	MAR	0.3		0.2	1.7	11.4	21.8	683.5
4738	41.0341	-121.8782	53217	408		EC	26	19	791		3.6		0.1	NAD	0.5		0.0	0.0	6.7	21.7	683.1
4739	41.0341	-121.8775	53204	407		EC	35	19	700		0.8		1.0		0.2		1.2	5.2	4.2	21.7	682.7
4740	41.0341	-121.8768	53188	406		EC	35	19	743		3.7		-0.3	NAD	0.5		0.0	0.0	7.6	21.6	682.3
4741	41.0341	-121.8761	53172	421		EC	30	20	781		4.0		1.2		0.0	NAD	0.3	0.0	0.0	21.5	682.0
4742	41.0341	-121.8755	53163	459		EC	32	20	779		2.5		0.8		0.3		0.3	2.5	7.2	21.4	681.5
4743	41.0341	-121.8747	53164	484		EC	38	20	839		3.4		1.1		0.4		0.3	3.2	9.7	21.4	681.1
4744	41.0341	-121.8740	53170	501		EC	28	20	831		2.9		0.9		0.3		0.3	3.3	9.7	21.3	680.6
4745	41.0341	-121.8734	53180	516		EC	47	20	696		2.9		-0.7	NAD	0.4		0.0	0.0	6.8	21.2	679.8
4746	41.0341	-121.8727	53189	528		TVA	36	20	746		2.9		0.4	MAR	0.2		0.2	2.6	17.3	21.1	679.2
4747	41.0341	-121.8720	53200	530		TVA	34	20	657		2.5		-0.5	NAD	0.4		0.0	0.0	6.1	21.0	678.7
4748	41.0341	-121.8714	53214	590		TVA	42	20	764		3.0		0.2	NAD	0.7		0.0	0.0	4.5	21.0	677.8
4749	41.0341	-121.8707	53230	597		TVA	34	20	797		1.6		1.3		0.4		0.8	3.9	4.9	20.9	676.6
4750	41.0341	-121.8700	53243	603		TVA	30	20	729		2.5		0.4	NAD	0.6		0.0	0.0	4.2	20.8	675.4
4751	41.0341	-121.8693	53250	609		TVA	41	20	638		3.3		-0.2	NAD	0.3		0.0	0.0	12.8	20.8	674.3
4752	41.0341	-121.8687	53253	622		TVA	27	20	784		2.7		0.2	NAD	0.5		0.0	0.0	5.3	20.7	673.2
4753	41.0341	-121.8680	53256	634		TVA	31	20	711		1.4		0.6	MAR	0.4		0.5	1.6	3.5	20.7	672.0
4754	41.0341	-121.8672	53250	591		TVA	49	20	616		1.1	MAR	0.3	NAD	0.3		0.0	0.0	4.4	20.6	670.5
4755	41.0341	-121.8667	53229	535		TVA	28	19	689		2.7		1.2		0.2		0.4	4.7	11.2	20.6	669.0
4756	41.0341	-121.8659	53194	468		TVA	36	19	542		1.2		0.1	NAD	0.2		0.0	0.0	8.4	20.6	667.9
4757	41.0341	-121.8652	53147	455		TVA	48	19	569		1.6		-0.1	NAD	0.3		0.0	0.0	5.6	20.6	666.7
4758	41.0341	-121.8646	53106	400		TVA	32	19	496		1.5		0.1	NAD	0.2		0.0	0.0	7.5	20.6	665.7
4759	41.0342	-121.8639	53074	397		TVA	30	19	631		2.5		1.2		0.1		0.5	8.5	17.7	20.6	665.0
4760	41.0341	-121.8632	53057	394		MVB	35	19	676		1.8		0.7		0.2		0.4	4.5	10.4	20.6	664.2
4761	41.0341	-121.8625	53049	394		MVB	38	19	685		2.6		0.8		0.2		0.3	5.6	17.3	20.6	663.6
4762	41.0341	-121.8619	53050	365		MVB	44	19	596		1.5		0.7		0.2		0.4	3.7	8.4	20.6	662.9
4763	41.0341	-121.8612	53056	363		MVB	51	20	[illegible]		1.8		1.4		0.0	NAD	0.8	0.0	0.0	20.7	662.7
4764	41.0341	-121.8605	53069	361		MVB	36	20	[illegible]		3.3		0.8		0.3		0.2	2.8	11.2	20.7	662.3
4765	41.0341	-121.8599	53089	354		MVB	39	20	[illegible]		3.8		-0.5	NAD	0.2		0.0	0.0	20.6	20.7	662.1
4766	41.034	-121.3592	53125	339		MVB	36	20	593		1.5		1.3		0.0	NAD	0.8	0.0	0.0	20.7	662.2
4767	41.037	-121.8584	53178	305		MVB	38	20	575		2.0		0.2	MAR	0.2		0.1	1.2	9.2	20.7	662.7
4768	41.0341	-121.8578	53244	331		MVB	38	20	512		2.7		-0.2	NAD	0.1		0.0	0.0	21.9	20.6	663.7
4769	41.0342	-121.8571	53303	407		MVB	38	20	585		2.6		-0.1	NAD	0.3		0.0	0.0	7.7	20.5	664.3
4770	41.0342	-121.8564	53357	477		MVB	32	20	728		3.0		0.2	NAD	0.4		0.0	0.0	7.2	20.5	664.9
4771	41.0342	-121.8557	53397	486		MVB	34	20	725		1.4		0.5	MAR	0.5		0.4	1.1	2.9	20.4	665.1
4772	41.0342	-121.8551	53419	495		MVB	39	20	771		2.6		0.7	MAR	0.4		0.3	1.8	6.1	20.4	665.1
4773	41.0342	-121.8544	53425	494		MVB	31	20	691		1.2		0.4	MAR	0.4		0.4	1.3	3.7	20.3	664.9
4774	41.0341	-121.8538	53420	528		MVB	32	20	773		3.3		0.2	NAD	0.4		0.0	0.0	9.3	20.2	664.4
4775	41.0341	-121.8532	53409	595		MVB	40	20	765		3.0		0.1	NAD	0.3		0.0	0.0	9.1	20.2	663.8
4776	41.0341	-121.8525	53383	704	MAR	MVB	32	19	1029		4.9		-0.2	NAD	0.7		0.0	0.0	7.2	20.1	663.2
4777	41.0341	-121.8519	53346	663		MVB	25	19	997		2.5		1.7		0.6		0.7	2.7	4.0	20.1	662.4
4778	41.0341	-121.8513	53300	582		MVB	35	18	77[illegible]		1.8		0.4	MAR	0.5		0.3	1.0	3.9	20.1	661.3
4779	41.0341	-121.8507	53265	497		MVB	31	18	794		3.8		-0.1	NAD	0.5		0.0	0.0	7.5	20.0	660.3
4780	41.0341	-121.8501	53248	446		MVB	33	18	776		4.1		0.0	NAD	0.6		0.0	0.0	6.7	20.0	659.1
4781	41.0341	-121.8494	53245	391		MVB	46	17	735		2.7		0.2	NAD	0.4		0.0	0.0	6.1	20.0	658.3
4782	41.0341	-121.8488	53241	357		MVB	50	17	696		2.2		0.2	NAD	0.2		0.0	0.0	9.4	19.9	657.7
4783	41.0341	-121.8482	53241	349		MVB	26	16	799		4.4		1.1		0.1		0.2	9.2	37.7	19.9	656.8

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4784	41.0341	-121.8476	53242	345		MVB	28	16	830		2.9		0.9		0.2		0.3	4.3	13.4	19.9	656.4
4785	41.0341	-121.8470	53246	340		MVB	34	15	758		3.3		1.2		0.0	NAD	0.4	0.0	0.0	19.9	656.0
4786	41.0341	-121.8465	53258	338		MVB	43	15	683		1.6		0.7		0.2		0.5	4.5	9.8	19.9	655.9
4787	41.0341	-121.8459	53270	342		MVB	37	15	740		2.7		0.6		0.2		0.2	2.7	11.8	19.9	655.9
4788	41.0341	-121.8454	53274	373		MVB	46	15	760		1.8		0.4	MAR	0.4		0.3	1.3	5.0	19.9	656.1
4789	41.0341	-121.8448	53266	443		MVB	41	15	824		3.3		0.8		0.2		0.3	4.2	15.6	19.9	656.3
4790	41.0341	-121.8442	53251	467		MVB	35	15	958		4.4		0.4	MAR	0.4		0.1	1.2	11.4	19.8	656.2
4791	41.0341	-121.8437	53232	480		MVB	33	15	953		3.4		0.7		0.4		0.2	2.0	8.8	19.8	656.2
4792	41.0341	-121.8431	53216	457		MVB	36	16	933		4.2		0.3	NAD	0.4		0.0	0.0	11.6	19.8	656.0
4793	41.0341	-121.8425	53204	416		MVB	52	16	708		2.0		0.4	MAR	0.2		0.2	2.2	9.9	19.8	655.5
4794	41.0341	-121.8419	53195	387		MVB	39	16	781		3.0		0.6		0.2		0.2	2.6	12.6	19.8	654.8
4795	41.0341	-121.8414	53193	361		MVB	31	16	743		1.8		0.7		0.4		0.4	1.8	4.8	19.7	654.2
4796	41.0341	-121.8408	53202	354		MVB	45	16	721		2.9		0.1	NAD	0.2		0.0	0.0	12.0	19.7	653.6
4797	41.0341	-121.8402	53227	347		MVB	43	16	658		3.3		0.8		0.2		0.3	5.9	22.2	19.7	653.1
4798	41.0341	-121.8398	53260	344		MVB	37	15	695		1.5		0.5	MAR	0.3		0.3	1.7	5.2	19.7	652.7
4799	41.0341	-121.8392	53294	352		MVB	39	15	732		3.6		-0.1	NAD	0.4		0.0	0.0	8.6	19.7	652.5
4800	41.0341	-121.8386	53326	382		MVB	38	15	665		2.2		0.7		0.1		0.3	5.5	15.8	19.7	652.2
4801	41.0341	-121.8380	53353	396		MVB	33	15	746		1.9		0.2	NAD	0.5		0.0	0.0	4.2	19.7	651.9
4802	41.0341	-121.8375	53373	415		MVB	45	15	661		2.0		0.4	MAR	0.1		0.2	3.5	18.1	19.7	651.9
4803	41.0341	-121.8369	53382	454		MVB	35	15	679		3.6		-0.1	NAD	0.4		0.0	0.0	8.7	19.7	652.3
4804	41.0341	-121.8363	53375	447		MVB	47	15	578		2.0		0.1	NAD	0.3		0.0	0.0	7.2	19.7	652.5
4805	41.0341	-121.8357	53350	432		MVB	34	15	599		1.6		0.8		0.1		0.5	6.3	11.8	19.7	652.6
4806	41.0341	-121.8353	53309	412		MVB	40	16	630		2.5		0.0	NAD	0.3		0.0	0.0	7.8	19.7	652.4
4807	41.0341	-121.8347	53260	418		MVB	41	16	688		1.0		0.9		0.5		0.9	1.7	1.9	19.7	651.9
4808	41.0340	-121.8341	53215	432		MVB	37	17	737		3.4		0.1	NAD	0.5		0.0	0.0	6.9	19.7	651.5
4809	41.0341	-121.8335	53183	447		MVB	49	17	640		3.1		-0.6	NAD	0.5		0.0	0.0	6.6	19.7	650.9
4810	41.0341	-121.8329	53162	442		MVB	28	17	785		1.9		0.5	MAR	0.3		0.3	1.9	7.2	19.7	650.5
4811	41.0341	-121.8324	53143	439		MVB	49	18	692		2.2		0.2	NAD	0.2		0.0	0.0	9.0	19.7	650.0
4812	41.0341	-121.8318	53116	437		MVB	41	18	775		1.6		1.0		0.5		0.6	2.2	3.4	19.7	649.5
4813	41.0341	-121.8312	53083	426		MVB	31	18	796		2.2		0.6	MAR	0.5		0.3	1.2	4.4	19.7	649.3
4814	41.0341	-121.8306	53047	387		MVB	40	18	712		2.7		0.7		0.5		0.3	1.5	5.9	19.7	648.8
4815	41.0341	-121.8300	53000	350		MVB	45	18	666		2.5		0.7		0.3		0.3	2.1	7.8	19.7	648.3
4816	41.0341	-121.8295	52962	333		MVB	37	19	678		1.5		0.7		0.4		0.5	2.1	4.1	19.7	648.0
4817	41.0341	-121.8289	52950	331		MVB	47	19	625		2.7		-0.8	NAD	0.4		0.0	0.0	6.4	19.7	647.3
4818	41.0341	-121.8284	52969	311		MVB	34	20	655		1.0		1.4		0.1		1.4	12.7	9.4	19.7	647.4
4819	41.0341	-121.8278	53001	321		MVB	31	20	651		1.2		0.7		0.3		0.6	2.8	4.6	19.7	647.6
4820	41.0341	-121.8272	53042	331		MVB	39	21	624		2.3		0.3	MAR	0.3		0.1	1.2	7.8	19.7	647.9
4821	41.0341	-121.8267	53086	351		MVB	32	20	770		3.3		0.3	MAR	0.3		0.1	1.2	10.0	19.7	648.3
4822	41.0341	-121.8261	53140	371		MVB	44	20	647		1.5		0.3	MAR	0.4		0.2	1.1	4.4	19.7	648.5
4823	41.0340	-121.8255	53193	373		MVB	45	20	662		1.9		0.5	MAR	0.4		0.3	1.5	5.3	19.7	648.6
4824	41.0340	-121.8249	53240	375		MVB	28	19	749		2.3		0.8		0.2		0.3	3.6	10.3	19.7	648.8
4825	41.0340	-121.8243	53283	375		MVB	38	19	769		2.0		0.7		0.3		0.3	2.1	6.4	19.7	649.1
4826	41.0340	-121.8238	53324	373		MVB	41	19	710		3.3		-0.5	NAD	0.6		0.0	0.0	5.5	19.7	649.7
4827	41.0340	-121.8232	53361	350		MVB	41	18	660		1.6		1.6		0.2		1.0	8.3	8.7	19.7	650.1
4828	41.0340	-121.8226	53395	351		MVB	34	17	667		1.8		0.5	MAR	0.4		0.3	1.5	4.9	19.7	650.4
4829	41.0340	-121.8220	53426	389		MVB	29	17	688		3.7		0.9		0.1		0.2	8.2	33.5	19.7	650.6
4830	41.0340	-121.8214	53465	454		MVB	40	17	793		3.6		0.7	MAR	0.2		0.2	3.2	15.9	19.6	650.8
4831	41.0340	-121.8210	53512	473		MVB	35	17	753		1.8		1.3		0.2		0.8	7.0	7.9	19.6	650.8
4832	41.0340	-121.8204	53570	523		MVB	39	17	785		2.9		0.9		0.2		0.3	4.1	12.7	19.6	650.5
4833	41.0340	-121.8198	53639	492		MVB	40	17	808		2.2		-0.1	NAD	0.5		0.0	0.0	4.2	19.5	650.2
4834	41.0340	-121.8192	53722	442		MVB	35	17	763		3.1		0.2	NAD	0.4		0.0	0.0	9.3	19.5	649.6
4835	41.0340	-121.8186	53804	408		MVB	39	18	649		1.1		-0.1	NAD	0.4		0.0	0.0	2.5	19.5	649.0
4836	41.0340	-121.8181	53878	425		MVB	39	17	682		2.3		0.3	MAR	0.3		0.1	1.2	8.9	19.5	648.3

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
4837	41.0340	-121.8175	53933	442		MVB	42	17	716		2.5		0.6	MAR	0.3		0.2	2.1	8.9	19.4	647.4
4838	41.0340	-121.8169	53956	435		MVB	36	16	780		3.3		1.2		0.2		0.4	8.1	21.3	19.4	646.7
4839	41.0340	-121.8163	53939	401		MVB	38	16	693		2.9		0.6	MAR	0.4		0.2	1.5	7.8	19.4	646.0
4840	41.0340	-121.8157	53886	368		MVB	54	15	647		1.8		0.4	MAR	0.3		0.2	1.2	5.3	19.4	645.6
4841	41.0340	-121.8153	53800	381		MVB	46	14	765		2.3		0.4	MAR	0.4		0.2	0.9	5.5	19.4	645.5
4842	41.0340	-121.8147	53674	395		MVB	45	14	756		0.8		0.5	MAR	0.5		0.6	0.9	1.5	19.4	645.8
4843	41.0340	-121.8141	53495	427		MVB	42	14	869		2.7		0.7		0.4		0.3	2.1	7.4	19.4	646.0
4844	41.0340	-121.8135	53280	469		MVB	48	13	904		2.7		1.0		0.4		0.4	2.9	7.6	19.4	646.1
4845	41.0340	-121.8129	53082	527		MVB	34	12	1038		4.9		1.2		0.5		0.3	2.5	9.5	19.3	646.1
4846	41.0340	-121.8124	52926	557		MVB	48	12	947		4.4		0.9		0.6		0.2	1.5	7.1	19.3	646.1
4847	41.0340	-121.8118	52819	562		MVB	39	12	1002		4.4		0.2	NAD	0.5		0.0	0.0	8.8	19.3	646.1
4848	41.0340	-121.8112	52763	587		MVB	47	12	956		2.0		2.0		0.4		1.0	5.2	5.4	19.3	645.9
4849	41.0340	-121.8106	52746	613		MVB	38	12	1169		5.6		2.1		0.5		0.4	4.4	11.9	19.2	645.8
4850	41.0340	-121.8100	52757	613		MVB	43	12	1080		2.9		2.1		0.6		0.7	3.5	4.8	19.2	645.9
4851	41.0340	-121.8096	52807	614		MVB	37	12	1119		3.4		1.5		0.6		0.4	2.5	5.7	19.1	645.9
4852	41.0340	-121.8090	52900	593		MVB	43	12	1079		3.4		0.4	MAR	0.8		0.1	0.6	4.4	19.1	645.8
4853	41.0340	-121.8084	53032	554		MVB	32	13	1036		3.3		1.1		0.5		0.3	2.3	7.0	19.0	645.5
4854	41.0340	-121.8078	53182	525		MVB	41	13	761		2.0		0.3	MAR	0.5		0.2	0.7	4.1	19.0	645.0
4855	41.0340	-121.8072	53309	535		MVB	39	13	856		4.0		1.1		0.4		0.3	2.5	8.9	19.0	644.6
4856	41.0340	-121.8066	53390	546		MVB	46	13	840		2.6		0.1	NAD	0.5		0.0	0.0	5.6	19.0	644.0
4857	41.0339	-121.8060	53440	546		MVB	55	14	701		1.2		0.2	NAD	0.5		0.0	0.0	2.4	18.9	643.2
4858	41.0339	-121.8055	53484	547		MVB	45	14	740		1.8		0.2	NAD	0.3		0.0	0.0	5.4	18.9	642.6
4859	41.0340	-121.8049	53526	549		MVB	44	15	736		2.0		0.1	NAD	0.3		0.0	0.0	8.0	18.8	641.7
4860	41.0340	-121.8043	53561	572		MVB	51	15	706		1.0	MAR	0.7	MAR	0.6		0.7	1.1	1.6	18.8	640.7
4861	41.0340	-121.8037	53591	603		MVB	37	16	793		2.5		0.9		0.4		0.4	2.2	6.2	18.7	639.9
4862	41.0340	-121.8031	53611	602		MVB	30	17	834		3.4		0.0	NAD	0.7		0.0	0.0	4.8	18.7	639.2
4863	41.0340	-121.8025	53621	573		MVB	30	18	860		1.4		1.6		0.4		1.1	4.2	3.7	18.7	638.6
4864	41.0340	-121.8019	53603	501		MVB	46	18	553		1.9		-0.1	NAD	0.1		0.0	0.0	13.1	18.6	638.0
4865	41.0340	-121.8013	53553	483		MVB	35	19	634		2.2		-0.7	NAD	0.4		0.0	0.0	5.5	18.6	637.4
4866	41.0340	-121.8009	53482	466		MVB	29	19	672		2.0		-0.2	NAD	0.3		0.0	0.0	7.6	18.5	636.7
4867	41.0340	-121.8003	53438	480		MVB	41	19	590		1.2		-0.4	NAD	0.3		0.0	0.0	4.7	18.5	635.9
4868	41.0340	-121.7997	53454	481		MVB	36	19	622		2.7		-0.2	NAD	0.4		0.0	0.0	6.3	18.5	635.1
4869	41.0340	-121.7991	53532	483		MVB	43	19	631		-0.1	NAD	0.3	MAR	0.4		0.0	0.9	0.0	18.5	634.4
4870	41.0340	-121.7985	53655	457		MVB	55	19	596		1.2		-0.2	NAD	0.3		0.0	0.0	3.7	18.4	633.8
4871	41.0340	-121.7980	53782	413		MVB	54	20	519		0.8		-0.4	NAD	0.4		0.0	0.0	1.9	18.4	633.4
4872	41.0339	-121.7974	53846	396		MVB	45	20	535		0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	18.3	632.9
4873	41.0339	-121.7968	53825	392		MVB	53	21	565		1.2		0.2	NAD	0.4		0.0	0.0	3.7	18.2	632.5
4874	41.0339	-121.7962	53754	395		MVB	43	22	512		1.2		0.1	NAD	0.2		0.0	0.0	5.5	18.2	632.2
4875	41.0339	-121.7956	53694	398		MVB	46	22	559		1.2		-0.2	NAD	0.3		0.0	0.0	5.2	18.2	631.9
4876	41.0339	-121.7952	53695	476		MVB	49	22	624		1.2		0.0	NAD	0.4		0.0	0.0	3.0	18.2	631.3
4877	41.0339	-121.7946	53742	481		MVB	43	22	582		1.1		-0.9	NAD	0.5		0.0	0.0	2.3	18.2	630.7
4878	41.0339	-121.7940	53792	448		MVB	55	22	494		0.3	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	18.1	630.1
4879	41.0339	-121.7934	53820	411		MVB	37	22	580		1.1		-0.1	NAD	0.4		0.0	0.0	3.1	18.1	629.5
4880	41.0339	-121.7928	53823	410		MVB	42	22	591		1.4		-0.7	NAD	0.3		0.0	0.0	4.4	18.1	628.8
4881	41.0339	-121.7923	53808	409		MVB	56	21	490		1.6		-0.6	NAD	0.4		0.0	0.0	4.1	18.1	628.3
4882	41.0339	-121.7917	53773	408		MVB	39	21	569		2.2		-0.6	NAD	0.2		0.0	0.0	10.5	18.1	627.5
4883	41.0339	-121.7911	53732	404		MVB	57	21	528		1.1		-0.1	NAD	0.4		0.0	0.0	2.6	18.1	626.9
4884	41.0339	-121.7905	53696	413		MVB	44	20	588		1.0		-0.1	NAD	0.4		0.0	0.0	2.6	18.2	626.4
4885	41.0339	-121.7899	53665	430		MVB	46	20	586		2.2		0.4	MAR	0.2		0.2	2.5	11.3	18.2	625.6
4886	41.0339	-121.7895	53644	451		MVB	39	19	616		2.2		0.1	NAD	0.3		0.0	0.0	7.6	18.2	625.0
4887	41.0338	-121.7889	53630	455		MVB	43	19	605		0.1	NAD	0.6	MAR	0.1		0.0	4.3	0.0	18.2	624.4
4888	41.0338	-121.7883	53625	438		MVB	49	18	530		1.0		0.2	NAD	0.2		0.0	0.0	6.3	18.2	624.1
4889	41.0339	-121.7877	53626	406		MVB	53	17	543		2.7		0.7		0.0	NAD	0.3	0.0	0.0	18.3	624.0

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
4890	41.0339	-121.7871	53629	405		MVB	42	17	599		3.7		-0.1	NAD	0.3		0.0	0.0	12.4	18.3	624.0
4891	41.0339	-121.7866	53616	381		MVB	45	17	573		3.0		0.0	NAD	0.2		0.0	0.0	12.5	18.4	624.0
4892	41.0339	-121.7860	53602	345		MVB	37	17	523		2.3		0.6		0.2		0.3	3.5	13.3	18.4	624.1
4893	41.0339	-121.7854	53590	356		MVB	42	16	595		3.0		0.4	MAR	0.2		0.1	2.5	17.3	18.3	624.1
4894	41.0339	-121.7848	53593	367		MVB	54	16	581		2.0		-0.4	NAD	0.4		0.0	0.0	4.6	18.3	624.1
4895	41.0339	-121.7842	53616	365		MVB	43	16	588		1.5		0.5		0.2		0.4	2.4	6.7	18.4	624.1
4896	41.0339	-121.7837	53647	339		MVB	38	16	603		3.1		-0.5	NAD	0.3		0.0	0.0	10.1	18.4	624.2
4897	41.0339	-121.7831	53657	353		MVB	50	16	560		3.0		-0.2	NAD	0.3		0.0	0.0	10.4	18.4	624.3
4898	41.0339	-121.7825	53636	389		MVB	57	16	514		1.6		0.3	MAR	0.3		0.2	1.3	5.5	18.4	624.4
4899	41.0339	-121.7820	53580	379		MVB	43	16	572		1.2		0.7		0.1		0.5	5.4	10.6	18.4	624.5
4900	41.0339	-121.7814	53493	369		MVB	42	15	590		3.0		0.6		0.3		0.2	2.1	10.5	18.4	624.6
4901	41.0339	-121.7809	53378	375		MVB	41	15	598		1.9		0.0	NAD	0.5		0.0	0.0	4.2	18.4	624.3
4902	41.0338	-121.7803	53247	382		MVB	39	15	577		2.6		0.0	NAD	0.4		0.0	0.0	7.1	18.4	624.0
4903	41.0338	-121.7797	53102	381		MVB	49	15	547		2.5		-0.1	NAD	0.4		0.0	0.0	6.0	18.5	623.9
4904	41.0338	-121.7791	52952	367		MVB	62	15	525		1.6		-0.4	NAD	0.6		0.0	0.0	2.8	18.5	623.7
4905	41.0338	-121.7785	52805	369		MVB	35	15	629		3.3		0.0	NAD	0.4		0.0	0.0	8.7	18.5	623.3
4906	41.0338	-121.7780	52674	372		MVB	49	15	593		3.0		0.3	MAR	0.3		0.1	1.2	9.1	18.6	623.0
4907	41.0338	-121.7774	52569	369		MVB	52	15	557		1.4		0.0	NAD	0.3		0.0	0.0	4.8	18.6	622.8
4908	41.0338	-121.7768	52500	365		MVB	42	15	593		1.9		0.3	MAR	0.4		0.2	1.0	5.5	18.8	622.7
4909	41.0339	-121.7762	52469	363		MVB	48	14	511		2.6		-0.5	NAD	0.4		0.0	0.0	7.0	19.0	622.8
4910	41.0339	-121.7757	52471	362		MVB	51	14	487		2.7		0.0	NAD	0.1		0.0	0.0	22.9	19.0	622.9
4911	41.0339	-121.7752	52506	357		MVB	46	15	463		2.7		0.0	NAD	0.2		0.0	0.0	13.3	19.1	623.4
4912	41.0339	-121.7746	52575	345		MVB	51	15	498		1.4		1.5		0.0	NAD	1.0	0.0	0.0	19.2	623.9
4913	41.0339	-121.7740	52664	357		MVB	42	15	547		2.0		-0.3	NAD	0.5		0.0	0.0	4.0	19.2	624.4
4914	41.0339	-121.7734	52759	378		MVB	50	15	508		1.2		0.3	MAR	0.1		0.3	2.5	9.6	19.4	625.0
4915	41.0339	-121.7728	52843	404		MVB	38	15	553		1.2		0.3	MAR	0.4		0.3	0.8	2.8	19.4	625.6
4916	41.0339	-121.7723	52903	428		MVB	46	16	595		2.7		-0.3	NAD	0.3		0.0	0.0	9.2	19.5	626.4
4917	41.0338	-121.7717	52934	430		MVB	38	17	611		3.0		0.3	MAR	0.3		0.1	1.3	10.8	19.6	627.3
4918	41.0338	-121.7711	52932	430		MVB	48	18	534		1.1		0.7		0.3		0.6	2.5	4.1	19.7	628.1
4919	41.0338	-121.7705	52912	431		MVB	38	19	563		2.5		-0.7	NAD	0.3		0.0	0.0	9.6	19.9	628.9
4920	41.0338	-121.7699	52890	443		MVB	38	20	662		0.8		0.7		0.3		0.7	2.0	2.8	20.0	629.8
4921	41.0338	-121.7695	52877	450		MVB	53	20	607		3.3		-1.1	NAD	0.6		0.0	0.0	5.5	20.1	631.1
4922	41.0338	-121.7689	52883	460		MVB	58	20	618		1.8		0.2	NAD	0.4		0.0	0.0	4.1	20.1	632.1
4923	41.0338	-121.7683	52904	472		MVB	57	21	673		1.6		0.3	NAD	0.4		0.0	0.0	4.3	20.1	633.3
4924	41.0338	-121.7677	52938	478		MVB	53	21	799		3.3		1.2		0.4		0.4	2.8	7.6	20.2	634.6
4925	41.0338	-121.7671	52972	488		MVB	31	22	913		3.7		0.4	MAR	0.5		0.1	0.9	7.0	20.2	635.6
4926	41.0338	-121.7666	53002	494		MVB	40	22	753		3.1		-0.4	NAD	0.6		0.0	0.0	5.5	20.2	636.5
4927	41.0338	-121.7660	53027	512		MVB	36	21	808		2.5		0.1	NAD	0.5		0.0	0.0	5.2	20.3	637.1
4928	41.0338	-121.7654	53055	508		MVB	33	21	877		4.0		0.6	MAR	0.5		0.1	1.2	8.4	20.3	637.7
4929	41.0339	-121.7648	53085	504		MVB	47	20	720		2.6		0.6	MAR	0.3		0.2	1.9	8.3	20.3	637.9
4930	41.0339	-121.7642	53116	476		MVB	48	20	612		1.2		0.6	MAR	0.5		0.5	1.1	2.4	20.3	638.1
4931	41.0339	-121.7638	53118	439		MVB	50	20	612		3.1		0.0	NAD	0.3		0.0	0.0	9.6	20.3	638.1
4932	41.0338	-121.7632	53070	451		MVB	48	19	541		1.9		-0.7	NAD	0.4		0.0	0.0	5.1	20.3	638.0
4933	41.0338	-121.7626	52973	511		MVB	21	19	766		4.9		0.0	NAD	0.4		0.0	0.0	13.3	20.4	638.1
4934	41.0338	-121.7620	52855	541		MVB	53	19	721		-0.4	NAD	1.5		0.5		0.0	3.1	0.0	20.4	638.3
4935	41.0338	-121.7614	52744	604		MVB	45	18	787		4.4		-0.8	NAD	0.4		0.0	0.0	10.2	20.4	638.4
4936	41.0338	-121.7609	52673	582		MVB	38	18	754		2.6		0.9		0.3		0.3	2.9	8.4	20.3	638.5
4937	41.0338	-121.7603	52634	504		MVB	36	18	740		2.2		0.1	NAD	0.7		0.0	0.0	3.2	20.3	638.4
4938	41.0338	-121.7597	52635	440		MVB	46	18	605		2.2		0.0	NAD	0.4		0.0	0.0	6.2	20.3	638.2
4939	41.0338	-121.7591	52677	403		MVB	31	17	606		2.7		0.4	MAR	0.3		0.2	1.9	10.7	20.3	638.0
4940	41.0338	-121.7585	52739	394		MVB	43	17	583		1.0		0.7		0.3		0.8	3.0	3.8	20.3	637.5
4941	41.0338	-121.7580	52788	392		MVB	42	17	542		1.6		-0.1	NAD	0.3		0.0	0.0	5.4	20.3	636.9
4942	41.0338	-121.7574	52819	391		MVB	43	18	566		3.0		0.2	NAD	0.3		0.0	0.0	11.9	20.3	636.8

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
4943	41.0338	-121.7569	52831	377		MVB	34	18	609		1.9		0.2	NAD	0.2		0.0	0.0	11.4	20.3	637.0
4944	41.0338	-121.7563	52827	391		MVB	38	18	607		4.9		0.3	MAR	0.1		0.1	3.3	43.8	20.3	637.2
4945	41.0338	-121.7557	52804	386		MVB	50	18	596		1.8		1.4		0.1	MAR	0.8	21.7	27.8	20.3	637.2
4946	41.0338	-121.7552	52766	376		MVB	36	18	588		2.5		1.2		0.0	NAD	0.5	0.0	0.0	20.3	637.2
4947	41.0338	-121.7546	52715	373		MVB	42	18	529		2.2		0.1	NAD	0.2		0.0	0.0	9.4	20.3	637.2
4948	41.0338	-121.7540	52661	371		MVB	44	17	458		2.0		0.4	MAR	0.1		0.2	3.0	14.5	20.3	637.0
4949	41.0337	-121.7534	52635	383		MVB	35	17	540		2.6		0.4	MAR	0.2		0.2	1.9	11.6	20.3	636.7
4950	41.0337	-121.7528	52650	383		MVB	41	17	466		1.6		0.6		0.2		0.4	2.9	7.9	20.3	635.9
4951	41.0337	-121.7523	52694	378		MVB	41	16	540		2.0		-0.4	NAD	0.3		0.0	0.0	7.6	20.3	635.7
4952	41.0337	-121.7517	52747	379		MVB	30	16	547		1.9		1.0		0.1	MAR	0.5	10.1	19.3	20.3	635.3
4953	41.0337	-121.7511	52792	380		MVB	55	15	419		1.2		0.7		0.1	MAR	0.5	7.4	13.7	20.3	635.3
4954	41.0337	-121.7505	52818	379		MVB	61	14	431		1.6		-0.4	NAD	0.2		0.0	0.0	7.2	20.3	635.3
4955	41.0337	-121.7500	52818	378		MVB	47	14	522		1.1		1.4		0.1	MAR	1.2	16.8	13.5	20.3	634.8
4956	41.0337	-121.7495	52818	388		MVB	41	13	500		1.4		1.1		0.1	MAR	0.8	13.0	17.1	20.4	635.0
4957	41.0337	-121.7489	52822	408		MVB	36	13	540		1.9		-0.1	NAD	0.2		0.0	0.0	11.7	20.4	635.2
4958	41.0337	-121.7483	52842	389		MVB	50	13	495		3.7		0.0	NAD	0.2		0.0	0.0	22.9	20.4	635.2
4959	41.0338	-121.7477	52867	370		MVB	50	12	589		2.0		0.6		0.2		0.3	2.4	8.5	20.5	635.5
4960	41.0338	-121.7471	52893	346		MVB	54	12	486		1.4		1.0		0.2		0.7	4.5	6.5	20.5	635.7
4961	41.0338	-121.7466	52923	354		MVB	38	12	527		2.9		1.1		0.1		0.4	8.8	22.4	20.6	635.7
4962	41.0338	-121.7460	52955	362		MVB	42	12	540		1.5		0.4	MAR	0.3		0.3	1.7	5.8	20.6	636.3
4963	41.0337	-121.7454	52987	362		MVB	42	13	533		2.2		0.7		0.1		0.3	5.4	15.5	20.7	636.9
4964	41.0337	-121.7448	53018	363		MVB	45	13	475		2.2		0.0	NAD	0.2		0.0	0.0	10.0	20.8	637.2
4965	41.0337	-121.7442	53051	364		MVB	52	13	458		0.1	NAD	1.2		0.1	MAR	0.0	13.4	0.0	20.8	638.0
4966	41.0337	-121.7438	53086	356		MVB	50	14	491		1.6		0.7		0.1		0.4	6.5	14.4	20.9	638.7
4967	41.0337	-121.7432	53115	342		MVB	43	15	473		2.9		-0.4	NAD	0.2		0.0	0.0	12.1	20.9	639.6
4968	41.0337	-121.7426	53138	350		MVB	34	15	509		2.2		0.7		0.1		0.3	5.7	17.7	21.0	640.1
4969	41.0337	-121.7420	53146	358		MVB	35	15	559		2.0		0.0	NAD	0.2		0.0	0.0	8.5	21.0	640.6
4970	41.0337	-121.7414	53140	357		MVB	42	16	605		3.3		-0.2	NAD	0.4		0.0	0.0	8.2	21.0	641.2
4971	41.0337	-121.7409	53128	332		MVB	33	16	546		3.3		-0.1	NAD	0.2		0.0	0.0	17.7	21.1	641.3
4972	41.0337	-121.7403	53116	324		MVB	48	16	512		1.8		0.3	MAR	0.2		0.2	1.4	7.3	21.1	641.6
4973	41.0337	-121.7397	53112	346		MVB	41	17	534		1.4		1.2		0.1		0.8	10.9	13.7	21.2	641.9
4974	41.0337	-121.7391	53125	378		MVB	50	17	483		1.6		-0.4	NAD	0.4		0.0	0.0	4.9	21.2	642.5
4975	41.0337	-121.7385	53153	376		MVB	40	17	540		1.6		0.6		0.3		0.4	2.3	6.3	21.2	642.4
4976	41.0337	-121.7381	53186	368		MVB	37	17	503		1.9		0.7		0.2		0.4	4.8	12.4	21.2	642.3
4977	41.0337	-121.7375	53212	374		MVB	28	17	587		2.0		0.1	NAD	0.2		0.0	0.0	8.8	21.4	642.6
4978	41.0336	-121.7369	53233	381		MVB	31	17	539		2.5		0.0	NAD	0.3		0.0	0.0	7.2	21.4	642.9
4979	41.0337	-121.7363	53247	377		MVB	32	17	614		2.0		0.7		0.3		0.4	2.5	7.0	21.5	643.4
4980	41.0337	-121.7357	53255	374		MVB	39	16	551		2.2		0.2	NAD	0.3		0.0	0.0	7.5	21.5	643.7
4981	41.0337	-121.7352	53259	353		MVB	34	16	507		0.7		0.2	NAD	0.3		0.0	0.0	2.8	21.6	644.1
4982	41.0337	-121.7346	53263	350		MVB	32	16	528		1.4		0.8		0.2		0.6	5.3	8.8	21.8	644.4
4983	41.0337	-121.7340	53264	332		MVB	38	17	494		1.4		0.0	NAD	0.3		0.0	0.0	4.8	21.8	644.8
4984	41.0337	-121.7334	53263	335		MVB	49	17	480		1.0		0.0	NAD	0.2		0.0	0.0	4.6	21.9	645.2
4985	41.0337	-121.7328	53250	345		MVB	37	17	478		0.5	MAR	0.3	MAR	0.2		0.6	1.9	3.1	22.1	645.7
4986	41.0337	-121.7322	53224	349		MVB	39	18	484		3.0		-0.3	NAD	0.2		0.0	0.0	14.4	22.1	646.1
4987	41.0337	-121.7316	53181	350		MVB	38	18	516		1.2		0.7		0.1		0.6	7.3	13.1	22.3	646.8
4988	41.0337	-121.7312	53133	352		MVB	47	19	445		1.6		-0.7	NAD	0.3		0.0	0.0	5.0	22.3	647.5
4989	41.0337	-121.7306	53080	377		MVB	50	20	460		1.8		0.1	NAD	0.3		0.0	0.0	6.8	22.4	648.2
4990	41.0337	-121.7300	53029	384		MVB	35	21	592		1.9		0.0	NAD	0.3		0.0	0.0	5.9	22.5	649.0
4991	41.0337	-121.7294	52985	374		MVB	43	21	551		3.1		-0.3	NAD	0.4		0.0	0.0	8.0	22.6	650.0
4992	41.0336	-121.7288	52946	357		MVB	41	21	555		1.4		-0.1	NAD	0.4		0.0	0.0	3.6	22.6	650.9
4993	41.0336	-121.7282	52906	345		MVB	34	21	632		2.0		0.5	MAR	0.3		0.2	1.9	8.0	22.8	651.7
4994	41.0336	-121.7276	52864	335		MVB	47	22	596		1.4		0.0	NAD	0.4		0.0	0.0	3.7	22.8	652.6
4995	41.0336	-121.7270	52821	323		MVB	43	22	649		2.7		-0.1	NAD	0.4		0.0	0.0	7.4	22.9	653.4

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
4996	41.0336	-121.7265	52787	324		TVA	46	21	700		1.4		0.4	MAR	0.4		0.3	1.1	3.3	22.9	654.4
4997	41.0336	-121.7259	52770	331		TVA	38	21	756		2.6		1.2		0.3		0.5	3.9	8.0	22.9	655.5
4998	41.0336	-121.7253	52766	349		TVA	34	21	881		3.1		0.2	MAR	0.7		0.1	0.5	4.6	23.0	656.5
4999	41.0337	-121.7247	52770	364		TVA	39	20	1023		4.5		1.2		0.6		0.3	2.0	7.5	23.1	657.2
5000	41.0337	-121.7242	52780	371		TVA	50	20	1020		2.9		0.7		0.6		0.3	1.3	5.0	23.1	658.0
5001	41.0337	-121.7237	52794	372		TVA	25	20	1289		4.4		0.1	NAD	1.1		0.0	0.0	4.0	23.1	659.3
5002	41.0337	-121.7231	52803	374		TVA	33	19	1134		4.0		0.1	NAD	0.7		0.0	0.0	5.7	23.1	659.8
5003	41.0337	-121.7225	52806	375		TVA	30	19	1211		4.2		0.7		1.0		0.2	0.8	4.3	23.1	660.5
5004	41.0337	-121.7219	52811	379		TVA	36	19	1114		2.6		0.8		0.9		0.3	0.9	2.9	23.2	661.7
5005	41.0337	-121.7213	52831	377		TVA	40	19	1030		2.3		1.3		0.7		0.6	2.1	3.6	23.2	662.6
5006	41.0337	-121.7208	52863	375		TVA	37	18	1046		4.5		0.5	MAR	0.4		0.1	1.2	10.1	23.2	663.3
5007	41.0336	-121.7202	52905	376		TVA	29	17	990		3.8		0.0	NAD	0.7		0.0	0.0	5.3	23.2	663.9
5008	41.0336	-121.7196	52946	409		TVA	32	17	1004		3.8		0.4	MAR	0.6		0.1	0.8	6.3	23.1	664.5
5009	41.0336	-121.7190	52986	424		TVA	43	16	928		1.9		0.7		0.5		0.3	1.3	3.8	23.1	665.1
5010	41.0336	-121.7184	53010	429		TVA	30	15	904		2.0		0.9		0.6		0.5	1.7	3.5	23.0	665.7
5011	41.0336	-121.7180	53011	440		TVA	38	15	907		3.1		0.6	MAR	0.6		0.2	1.1	5.7	22.9	665.8
5012	41.0336	-121.7174	52999	452		TVA	38	15	972		2.3		1.1		0.5		0.5	2.4	5.0	22.9	665.7
5013	41.0336	-121.7168	52975	524		TVA	35	14	1203		3.4		1.8		0.9		0.5	2.0	3.6	22.9	665.5
5014	41.0336	-121.7162	52950	515		TVA	33	14	1265		4.0		2.2		1.0		0.6	2.3	4.0	22.8	665.2
5015	41.0336	-121.7156	52925	502		TVA	41	14	1336		5.1		0.9		0.8		0.2	1.3	6.8	22.8	664.7
5016	41.0336	-121.7151	52908	490		TVA	43	14	1410		4.0		1.7		1.0		0.4	1.8	4.2	22.7	664.3
5017	41.0336	-121.7145	52902	495		TVA	28	15	1534		4.6		1.5		1.3		0.3	1.2	3.5	22.7	663.7
5018	41.0336	-121.7139	52895	453		TVA	21	15	1564		5.2		0.7	MAR	1.3		0.1	0.5	4.1	22.7	663.0
5019	41.0336	-121.7133	52891	401		TVA	43	15	1381		4.5		1.2		1.1		0.3	1.2	4.2	22.7	662.2
5020	41.0336	-121.7127	52877	377		TVA	42	15	1265		4.0		1.2		1.1		0.3	1.1	3.6	22.7	661.6
5021	41.0336	-121.7122	52859	371		TVA	32	15	1256		4.4		1.4		0.9		0.3	1.6	4.8	22.6	660.7
5022	41.0336	-121.7117	52850	387		TVA	30	14	1215		5.5		0.7		0.9		0.1	0.9	6.5	22.6	660.1
5023	41.0335	-121.7111	52854	412		TVA	40	14	1203		3.4		1.3		0.9		0.4	1.5	3.8	22.6	659.4
5024	41.0335	-121.7105	52869	446		TVA	36	13	1225		4.5		0.7		0.7		0.2	1.1	6.3	22.7	658.8
5025	41.0335	-121.7099	52893	439		TVA	40	13	1144		4.0		1.1		0.5		0.3	2.0	7.3	22.7	658.1
5026	41.0335	-121.7094	52926	413		TVA	35	13	1039		3.7		1.3		0.6		0.4	2.1	5.8	22.7	657.6
5027	41.0335	-121.7088	52957	385		TVA	39	13	972		4.4		-0.2	NAD	0.6		0.0	0.0	7.4	22.7	657.3
5028	41.0335	-121.7082	52989	354		TVA	48	13	865		2.9		0.6		0.7		0.2	0.9	4.4	22.8	657.1
5029	41.0336	-121.7076	53002	325		TVA	36	13	933		4.1		1.2		0.4		0.3	2.7	9.3	22.8	657.1
5030	41.0336	-121.7070	53009	321		TVA	30	14	896		4.2		0.3	MAR	0.5		0.1	0.7	7.9	22.9	657.1
5031	41.0336	-121.7065	53005	318		TVA	44	13	837		2.5		0.6		0.5		0.2	1.1	4.7	23.0	657.2
5032	41.0336	-121.7059	52994	319		TVA	36	13	856		2.2		0.4	MAR	0.6		0.2	0.7	3.6	23.0	657.5
5033	41.0336	-121.7054	52978	328		TVA	34	13	845		3.1		1.3		0.5		0.4	2.9	6.8	23.0	657.8
5034	41.0336	-121.7048	52963	338		TVA	51	13	911		3.0		1.0		0.5		0.3	2.2	8.0	23.0	658.2
5035	41.0336	-121.7042	52947	338		TVA	38	13	880		3.1		1.8		0.4		0.6	4.3	7.5	23.1	658.4
5036	41.0336	-121.7037	52933	323		TVA	48	13	939		3.3		0.5	MAR	0.6		0.2	0.8	5.4	23.1	658.9
5037	41.0335	-121.7031	52919	321		TVA	33	12	968		3.6		0.6		0.7		0.2	0.8	5.1	23.2	659.4
5038	41.0335	-121.7025	52908	320		TVA	40	12	1000		2.7		0.8		0.7		0.3	1.3	4.3	23.3	660.0
5039	41.0335	-121.7019	52900	313		TVA	43	12	893		3.6		0.3	MAR	0.5		0.1	0.7	7.1	23.4	660.7
5040	41.0335	-121.7013	52899	320		TVA	37	12	987		2.7		1.2		0.4		0.5	2.9	6.4	23.5	661.6
5041	41.0335	-121.7008	52898	377		TVA	30	12	1191		4.6		1.2		0.5		0.3	2.4	8.6	23.5	662.4
5042	41.0335	-121.7002	52897	384		TVA	37	13	1104		5.3		0.9		0.7		0.2	1.3	7.3	23.5	663.3
5043	41.0335	-121.6996	52895	444		TVA	36	13	1220		5.1		0.7	MAR	1.0		0.1	0.7	5.0	23.5	664.2
5044	41.0335	-121.6991	52898	468		TVA	32	14	1306		6.6		1.0		0.7		0.2	1.3	8.8	23.6	664.6
5045	41.0335	-121.6985	52908	464		TVA	44	14	1116		2.6		1.8		0.6		0.7	2.9	4.2	23.6	664.6
5046	41.0335	-121.6980	52926	456		TVA	37	14	1201		6.0		1.0		0.8		0.2	1.2	7.6	23.6	664.9
5047	41.0335	-121.6974	52944	432		TVA	30	15	1052		4.2		0.2	NAD	0.7		0.0	0.0	6.4	23.6	665.4
5048	41.0335	-121.6968	52963	426		TVA	32	14	1063		3.4		0.9		0.8		0.3	1.3	4.5	23.6	666.6

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
5049	41.0336	-121.6962	52978	376		TVA	46	14	896		2.7		0.7		0.5		0.3	1.5	5.3	23.7	667.2
5050	41.0336	-121.6956	52985	360		TVA	34	14	851		3.3		0.2	NAD	0.4		0.0	0.0	7.5	23.7	667.6
5051	41.0335	-121.6951	52987	345		TVA	31	14	759		2.6		0.3	MAR	0.4		0.1	0.8	6.0	23.7	668.0
5052	41.0335	-121.6945	52989	352		TVA	36	14	790		2.3		0.7		0.6		0.3	1.3	3.9	23.7	668.4
5053	41.0335	-121.6939	52992	383		TVA	30	14	804		2.0		0.5	MAR	0.6		0.3	0.9	3.6	23.7	668.9
5054	41.0335	-121.6933	52993	395		TVA	26	14	773		3.3		0.7		0.4		0.2	2.0	8.7	23.8	669.0
5055	41.0335	-121.6927	52993	408		TVA	33	14	705		3.0		0.5	MAR	0.4		0.2	1.2	7.1	23.8	669.4
5056	41.0335	-121.6923	52992	405		TVA	32	14	787		1.6		1.2		0.5		0.7	2.4	3.4	23.8	669.4
5057	41.0335	-121.6917	52998	403		TVA	33	13	774		2.9		0.7		0.3		0.2	2.1	9.2	23.8	669.3
5058	41.0335	-121.6911	53008	401		TVA	36	13	835		1.8		1.2		0.7		0.6	1.8	2.8	23.9	669.5
5059	41.0335	-121.6905	53022	393		TVA	37	13	723		1.6		0.7		0.4		0.4	1.8	4.3	23.9	670.2
5060	41.0335	-121.6899	53037	346		TVA	27	13	764		1.9		0.9		0.5		0.5	2.0	4.0	23.9	670.4
5061	41.0335	-121.6894	53035	346		TVA	33	13	801		2.0		1.2		0.5		0.6	2.5	4.0	23.9	670.7
5062	41.0335	-121.6888	53004	355		TVA	28	13	846		3.0		1.0		0.4		0.3	2.4	7.0	23.9	670.9
5063	41.0335	-121.6882	52961	401		TVA	34	13	900		6.7		-0.2	NAD	0.4		0.0	0.0	16.7	23.9	671.1
5064	41.0335	-121.6876	52932	415		TVA	46	14	891		3.6		0.8		0.4		0.2	1.9	8.1	23.9	671.6
5065	41.0334	-121.6870	52921	423		TVA	37	14	910		3.3		2.6		0.3		0.8	9.2	11.6	23.9	672.0
5066	41.0334	-121.6866	52914	431		TVA	33	14	907		3.7		1.5		0.3		0.4	4.7	11.5	23.9	672.4
5067	41.0334	-121.6860	52900	441		TVA	36	14	866		2.7		1.5		0.4		0.5	4.1	7.7	23.9	672.6
5068	41.0334	-121.6854	52881	457		TVA	27	14	949		5.5		0.1	NAD	0.5		0.0	0.0	12.0	23.9	672.9
5069	41.0335	-121.6848	52864	473		TVA	40	15	878		3.3		1.3		0.3		0.4	4.0	9.5	23.9	673.2
5070	41.0335	-121.6842	52849	455		TVA	31	15	735		3.0		0.2	NAD	0.3		0.0	0.0	9.5	23.9	673.3
5071	41.0335	-121.6837	52830	417		TVA	36	15	627		2.0		1.1		0.2		0.5	6.4	12.5	23.9	673.4
5072	41.0335	-121.6831	52813	387		TVA	43	16	534		1.0		0.7		0.2		0.7	3.0	4.4	23.9	673.7
5073	41.0335	-121.6825	52797	358		TVA	30	16	593		2.5		0.2	MAR	0.2		0.1	1.3	10.8	23.9	674.3
5074	41.0335	-121.6819	52789	348		TVA	37	16	510		1.9		0.1	NAD	0.3		0.0	0.0	6.6	23.9	674.4
5075	41.0335	-121.6813	52789	342		TVA	29	16	550		1.8		0.2	NAD	0.3		0.0	0.0	6.7	23.9	675.2
5076	41.0335	-121.6808	52802	346		TVA	27	15	570		1.6		0.3	MAR	0.3		0.2	1.3	6.0	23.9	676.0
5077	41.0335	-121.6803	52816	377		TVA	36	15	605		0.5	MAR	1.2		0.2		2.2	5.5	2.5	23.9	676.4
5078	41.0335	-121.6797	52830	391		TVA	25	15	688		2.0		1.1		0.2		0.5	5.3	9.7	23.9	676.5
5079	41.0334	-121.6791	52846	398		TVA	31	14	580		1.4		0.2	NAD	0.3		0.0	0.0	4.7	23.9	676.5
5080	41.0334	-121.6785	52863	396		TVA	40	14	501		1.4		0.2	NAD	0.2		0.0	0.0	7.5	23.8	676.4
5081	41.0334	-121.6780	52888	389		TVA	26	15	496		2.3		0.6	MAR	0.2		0.3	3.0	11.8	23.8	676.3
5082	41.0334	-121.6774	52912	378		TVA	28	15	486		1.9		0.7		0.2		0.4	4.6	13.1	23.8	676.0
5083	41.0334	-121.6768	52937	392		TVA	30	16	516		1.2		0.2	MAR	0.2		0.2	1.8	7.9	23.8	675.8
5084	41.0334	-121.6762	52963	407		TVA	32	17	521		0.3	NAD	0.8		0.2		0.0	3.7	0.0	23.8	675.4
5085	41.0334	-121.6756	52988	392		TVA	25	17	597		1.9		0.8		0.2		0.4	4.0	9.6	23.8	675.2
5086	41.0334	-121.6751	53014	374		TVA	30	17	594		1.5		0.7		0.4		0.4	1.7	4.1	23.8	675.2
5087	41.0334	-121.6745	53036	368		TVA	30	18	604		2.0		0.2	NAD	0.4		0.0	0.0	5.1	23.8	675.2
5088	41.0334	-121.6740	53052	374		TVA	30	18	663		3.3		0.2	NAD	0.2		0.0	0.0	16.3	23.8	674.9
5089	41.0334	-121.6734	53064	382		TVA	37	18	748		3.3		-0.1	NAD	0.5		0.0	0.0	6.3	23.8	674.8
5090	41.0334	-121.6728	53073	389		TVA	35	18	696		3.8		0.6	MAR	0.1	MAR	0.2	6.2	37.8	23.8	674.2
5091	41.0334	-121.6723	53076	396		TVA	30	18	671		1.6		1.3		0.2		0.8	7.1	9.2	23.8	674.3
5092	41.0334	-121.6717	53080	407		PC	35	19	734		2.9		0.4	MAR	0.5		0.2	0.9	5.6	23.8	674.4
5093	41.0334	-121.6711	53082	425		PC	35	19	679		1.1		1.5		0.3		1.3	4.4	4.1	23.8	674.4
5094	41.0334	-121.6705	53080	410		PC	25	19	685		1.9		0.0	NAD	0.5		0.0	0.0	4.2	23.8	674.3
5095	41.0334	-121.6699	53074	395		PC	23	20	721		1.2		1.3		0.2		1.1	6.9	6.2	23.8	674.3
5096	41.0333	-121.6693	53063	361		PC	35	19	596		1.1		-0.2	NAD	0.3		0.0	0.0	4.2	23.8	674.4
5097	41.0333	-121.6687	53053	359		PC	20	19	606		2.5		0.8		0.2		0.3	3.8	11.1	23.9	674.9
5098	41.0333	-121.6681	53037	326		PC	38	18	461		1.2		-0.1	NAD	0.4		0.0	0.0	3.1	23.9	676.0
5099	41.0334	-121.6674	53018	335		PC	36	18	469		1.5		0.7		0.2		0.5	3.5	7.6	23.8	676.8
5100	41.0334	-121.6668	52994	389		PC	42	17	392		1.5		0.0	NAD	0.3		0.0	0.0	4.5	23.8	677.5
5101	41.0334	-121.6662	52967	426		PC	35	18	394		0.4	MAR	0.1	NAD	0.1		0.0	0.0	3.9	23.8	677.8

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
5102	41.0334	-121.6656	52940	464		W	29	18	372		2.2		-0.5	NAD	0.2		0.0	0.0	9.4	23.8	678.1
5103	41.0334	-121.6650	52921	458		W	38	19	309		-0.8	NAD	0.8		0.1		0.0	7.1	0.0	23.8	678.1
5104	41.0334	-121.6643	52909	454		W	27	19	238		1.4		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	23.8	678.2
5105	41.0334	-121.6637	52908	450		W	38	19	233		0.4	MAR	0.4	MAR	0.0	NAD	0.9	0.0	0.0	23.7	678.3
5106	41.0334	-121.6630	52906	447		W	30	19	299		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	23.7	678.4
5107	41.0334	-121.6624	52903	390		W	34	19	300		0.0	NAD	0.4	MAR	0.1		0.0	3.2	0.0	23.7	678.4
5108	41.0333	-121.6617	52902	378		PC	27	19	360		1.4		-0.1	NAD	0.2		0.0	0.0	5.8	23.7	678.4
5109	41.0332	-121.6611	52901	367		PC	32	19	296		2.0		-0.2	NAD	0.0	MAR	0.0	0.0	40.2	23.7	678.4
5110	41.0332	-121.6604	52900	356		PC	31	20	371		1.2		0.1	NAD	0.2		0.0	0.0	8.2	23.7	678.4
5111	41.0332	-121.6598	52899	346		PC	17	20	383		2.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	23.7	678.3
5112	41.0332	-121.6591	52901	304		PC	31	21	428		1.6		-0.2	NAD	0.3		0.0	0.0	5.8	23.7	678.2
5113	41.0332	-121.6585	52907	319		PC	28	21	540		1.1		0.5		0.2		0.5	2.9	2.0	23.7	678.2
5114	41.0332	-121.6579	52914	352		PC	27	22	491		1.8		-0.5	NAD	0.2		0.0	0.0	3.4	23.7	678.1
5115	41.0332	-121.6572	52925	382		PC	23	22	548		1.8		0.4	MAR	0.2		0.3	2.3	8.4	23.7	678.1
5116	41.0332	-121.6566	52934	437		PC	38	22	511		0.5	MAR	0.8		0.1	MAR	1.3	9.0	6.7	23.7	678.4
5117	41.0332	-121.6559	52940	436		PC	33	22	575		1.8		0.1	NAD	0.4		0.0	0.0	4.9	23.6	678.5
5118	41.0332	-121.6553	52941	426		PC	29	22	554		1.5		0.5	MAR	0.1		0.3	3.5	10.9	23.6	678.8
5119	41.0332	-121.6547	52942	418		PC	27	22	589		1.5		0.2	NAD	0.3		0.0	0.0	5.9	23.6	679.2
5120	41.0332	-121.6540	52944	411		PC	36	22	555		1.6		0.4	MAR	0.3		0.3	1.3	5.0	23.6	679.4
5121	41.0332	-121.6534	52950	411		PC	25	22	550		1.5		0.2	NAD	0.3		0.0	0.0	5.0	23.6	679.5
5122	41.0331	-121.6527	52957	412		PC	29	22	614		2.0		0.3	MAR	0.4		0.2	0.8	4.7	23.6	679.3
5123	41.0331	-121.6521	52966	386		PC	19	22	618		1.9		0.6	MAR	0.3		0.3	1.8	5.7	23.6	679.2
5124	41.0331	-121.6514	52986	324		PC	39	22	591		1.1		1.1		0.3		0.9	3.9	4.2	23.5	678.9
5125	41.0331	-121.6508	53025	336		PC	25	22	599		1.9		0.3	MAR	0.4		0.2	1.0	5.6	23.4	678.4
5126	41.0331	-121.6501	53071	421		PC	33	21	671		2.3		0.5	MAR	0.4		0.2	1.2	5.5	23.4	678.2
5127	41.0331	-121.6495	53111	434		PC	28	21	694		2.7		-0.2	NAD	0.4		0.0	0.0	6.6	23.4	678.2
5128	41.0331	-121.6487	53122	456		PC	31	20	677		1.5		0.6	MAR	0.4		0.4	1.4	3.4	23.4	678.0
5129	41.0331	-121.6481	53108	446		PC	38	19	459		0.8		-0.2	NAD	0.3		0.0	0.0	3.2	23.4	677.9
5130	41.0331	-121.6474	53075	360		PC	39	18	442		1.6		0.0	NAD	0.4		0.0	0.0	4.6	23.4	678.0
5131	41.0331	-121.6468	53035	348		PC	34	19	437		1.5		0.0	NAD	0.2		0.0	0.0	6.8	23.4	678.1
5132	41.0331	-121.6461	52999	337		PC	18	19	533		1.2		0.4	MAR	0.3		0.3	1.4	3.9	23.4	678.2
5133	41.0331	-121.6455	52981	329		PC	28	20	462		2.5		-0.2	NAD	0.4		0.0	0.0	7.2	23.4	678.2
5134	41.0331	-121.6449	52982	321		PC	39	21	418		0.8		0.0	NAD	0.2		0.0	0.0	4.0	23.4	678.2
5135	41.0331	-121.6442	52997	305		PC	28	21	436		1.6		0.3	MAR	0.1		0.2	2.5	12.0	23.4	678.2
5136	41.0330	-121.6436	53026	309		PC	36	21	459		1.6		-0.2	NAD	0.4		0.0	0.0	4.6	23.3	678.4
5137	41.0330	-121.6429	53064	440		PC	31	20	478		1.0		0.0	NAD	0.2		0.0	0.0	5.0	23.3	678.7
5138	41.0330	-121.6423	53105	440		PC	32	20	505		0.8		0.7		0.1		0.9	5.4	6.1	23.3	678.7
5139	41.0330	-121.6417	53129	441		PC	35	19	355		1.5		0.6	MAR	0.0	NAD	0.4	0.0	0.0	23.3	678.7
5140	41.0330	-121.6410	53142	442		PC	31	19	393		1.3		0.3	MAR	0.2		0.2	1.4	7.8	23.2	678.7
5141	41.0330	-121.6404	53148	417		PC	25	19	492		2.6		-0.2	NAD	0.3		0.0	0.0	9.2	23.2	678.7
5142	41.0330	-121.6397	53150	371		PC	38	19	589		1.2		0.4	MAR	0.4		0.3	1.2	3.7	23.2	678.4
5143	41.0330	-121.6391	53146	335		PC	25	19	707		3.0		0.4	MAR	0.5		0.1	0.9	6.5	23.1	678.0
5144	41.0330	-121.6384	53140	331		PC	36	19	688		1.0		0.5		0.5		0.6	1.2	2.0	23.1	677.5
5145	41.0330	-121.6378	53126	328		PC	29	20	762		3.1		0.5	MAR	0.4		0.2	1.2	7.6	23.1	677.0
5146	41.0330	-121.6371	53115	338		PC	32	20	782		1.9		1.1		0.5		0.6	2.1	3.7	23.0	676.8
5147	41.0330	-121.6365	53102	348		PC	42	19	751		2.5		0.7		0.6		0.3	1.2	4.4	23.0	676.2
5148	41.0329	-121.6358	53095	349		PC	31	19	763		2.0		1.5		0.3		0.7	4.4	6.0	23.0	675.9
5149	41.0329	-121.6352	53090	401		PC	25	19	804		2.5		1.5		0.4		0.6	4.0	6.4	23.0	675.5
5150	41.0329	-121.6345	53086	438		PC	46	19	749		3.0		0.0	NAD	0.7		0.0	0.0	4.4	22.9	675.3
5151	41.0329	-121.6339	53085	445		PC	26	18	676		1.8		0.5	MAR	0.5		0.3	1.2	3.8	22.9	674.9
5152	41.0329	-121.6332	53084	452		PC	34	17	734		3.6		0.4	MAR	0.5		0.1	0.9	7.2	22.9	674.6
5153	41.0329	-121.6326	53084	430		PC	24	17	804		2.5		0.2	NAD	0.6		0.0	0.0	4.5	22.9	674.2
5154	41.0329	-121.6320	53094	415		PC	34	16	715		2.2		0.6	MAR	0.6		0.3	1.0	3.5	22.9	673.7

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
5155	41.0329	-121.6313	53106	414		PC	34	15	650		2.5		0.9		0.4		0.4	2.2	5.8	22.8	673.1
5156	41.0329	-121.6307	53115	413		PC	42	15	554		3.4		-0.4	NAD	0.2		0.0	0.0	14.2	22.8	672.3
5157	41.0329	-121.6299	53121	399		PC	37	15	647		1.9		2.2		0.2		1.1	11.5	10.4	22.8	672.0
5158	41.0329	-121.6293	53130	386		QPVB	33	15	676		1.8		-0.2	NAD	0.5		0.0	0.0	3.5	22.8	672.0
5159	41.0329	-121.6288	53138	377		QPVB	33	15	729		2.2		0.2	NAD	0.3		0.0	0.0	6.8	22.8	672.0
5160	41.0329	-121.6281	53146	369		QPVB	35	15	712		3.0		0.7		0.4		0.3	1.9	7.4	22.8	672.0
5161	41.0329	-121.6275	53152	365		QPVB	34	16	788		2.0		1.7		0.2		0.8	7.2	8.7	22.8	672.0
5162	41.0328	-121.6267	53160	366		QPVB	40	16	769		1.8		0.6		0.4		0.3	1.4	4.2	22.8	671.8
5163	41.0328	-121.6261	53166	368		QPVB	36	17	688		1.5		0.2	MAR	0.4		0.2	0.8	4.0	22.8	671.7
5164	41.0328	-121.6254	53171	368		QPVB	33	18	754		3.0		0.7		0.4		0.3	2.1	8.0	22.8	671.7
5165	41.0328	-121.6248	53173	369		QPVB	32	19	727		1.4		1.5		0.3		1.1	5.2	4.9	22.8	671.5
5166	41.0328	-121.6241	53173	374		QPVB	38	19	701		1.9		0.5	MAR	0.4		0.3	1.4	5.6	22.8	671.4
5167	41.0328	-121.6235	53172	372		QPVB	31	20	640		0.8		0.7		0.4		0.9	2.1	2.5	22.8	671.3
5168	41.0328	-121.6228	53172	369		QPVB	33	20	644		1.0		2.0		0.4		2.0	5.6	2.8	22.7	671.2
5169	41.0328	-121.6222	53171	368		QPVB	41	20	595		1.8		0.5	MAR	0.2		0.3	2.8	9.8	22.7	671.0
5170	41.0328	-121.6215	53168	371		QPVB	44	21	622		1.5		1.6		0.1		1.0	12.5	12.5	22.7	670.9
5171	41.0328	-121.6209	53163	374		QPVB	37	20	545		1.5		0.7		0.2		0.5	3.7	8.1	22.7	670.7
5172	41.0328	-121.6202	53158	390		QPVB	24	20	603		2.2		0.4	MAR	0.3		0.2	1.3	6.8	22.7	670.4
5173	41.0328	-121.6196	53155	394		QPVB	42	20	619		2.7		0.0	NAD	0.4		0.0	0.0	7.9	22.7	670.0
5174	41.0327	-121.6190	53152	399		QPVB	26	20	624		3.1		0.4	MAR	0.4		0.1	1.2	8.5	22.7	669.7
5175	41.0327	-121.6183	53151	406		QPVB	36	20	675		1.9		0.5	MAR	0.3		0.3	1.7	6.1	22.6	669.2
5176	41.0327	-121.6177	53147	410		QPVB	32	20	708		2.9		1.0		0.4		0.3	2.4	7.1	22.6	669.1
5177	41.0327	-121.6170	53137	413		QPVB	39	19	581		2.3		-0.2	NAD	0.3		0.0	0.0	7.0	22.6	668.6
5178	41.0327	-121.6164	53122	414		QPVB	38	19	692		1.5		0.0	NAD	0.6		0.0	0.0	2.8	22.7	668.6
5179	41.0327	-121.6158	53106	411		QPVB	40	19	614		1.8		1.1		0.2		0.6	5.0	8.1	22.7	668.3
5180	41.0327	-121.6151	53090	407		QPVB	36	18	605		2.5		0.3	MAR	0.1		0.1	2.8	20.8	22.6	668.3
5181	41.0327	-121.6145	53074	405		QPVB	35	18	677		2.3		0.3	MAR	0.4		0.2	0.9	5.2	22.6	668.3
5182	41.0327	-121.6138	53056	401		QPVB	42	18	655		1.6		1.2		0.3		0.7	4.4	6.3	22.6	668.3
5183	41.0327	-121.6132	53034	398		QPVB	16	18	773		2.6		0.7		0.2		0.3	3.2	12.2	22.6	668.3
5184	41.0327	-121.6125	53012	392		QPVB	30	18	707		2.0		0.8		0.3		0.4	2.6	6.5	22.6	668.2
5185	41.0327	-121.6119	52989	379		QPVB	27	19	750		2.9		0.5	MAR	0.4		0.2	1.4	8.0	22.6	668.2
5186	41.0327	-121.6112	52971	373		QPVB	31	19	661		2.5		0.9		0.1		0.4	7.6	19.8	22.6	668.1
5187	41.0327	-121.6106	52956	375		QPVB	36	20	690		3.8		0.3	MAR	0.3		0.1	1.1	13.1	22.5	668.2
5188	41.0326	-121.6098	52941	379		QPVB	37	21	701		2.0		0.8		0.3		0.4	2.5	6.1	22.5	668.2
5189	41.0326	-121.6093	52927	378		QPVB	48	21	607		0.4	MAR	1.1		0.2		2.4	6.6	2.8	22.5	668.1
5190	41.0326	-121.6086	52914	377		QPVB	33	22	727		1.4		0.7		0.4		0.5	1.8	3.7	22.5	668.0
5191	41.0326	-121.6080	52902	380		QPVB	35	21	695		2.0		1.6		0.3		0.8	4.8	6.3	22.5	667.6
5192	41.0326	-121.6072	52892	381		QPVB	28	21	724		2.2		0.6	MAR	0.4		0.3	1.6	5.8	22.5	667.5
5193	41.0326	-121.6066	52889	389		QPVB	33	21	781		3.6		1.3		0.2		0.4	7.5	19.5	22.5	667.3
5194	41.0326	-121.6060	52885	393		QPVB	42	21	741		3.4		0.7	MAR	0.5		0.2	1.4	7.1	22.5	667.0
5195	41.0326	-121.6053	52885	396		QPVB	44	21	829		1.1		1.7		0.3		1.5	5.0	3.4	22.5	666.9
5196	41.0326	-121.6047	52884	398		QPVB	36	20	828		3.4		0.1	NAD	0.2		0.0	0.0	14.0	22.5	666.8
5197	41.0326	-121.6040	52884	398		QPVB	42	20	711		2.3		1.7		0.3		0.7	5.7	7.7	22.5	666.7
5198	41.0326	-121.6034	52887	398		QPVB	34	19	832		2.2		1.3		0.4		0.6	3.9	6.5	22.5	666.8
5199	41.0325	-121.6028	52892	392		QPVB	31	19	817		4.0		1.6		0.3		0.4	5.0	12.8	22.5	666.8
5200	41.0325	-121.6021	52900	392		QPVB	36	19	812		5.1		0.2	NAD	0.4		0.0	0.0	12.0	22.5	666.8
5201	41.0325	-121.6015	52906	392		QPVB	37	19	847		4.6		0.3	MAR	0.4		0.1	1.1	12.6	22.6	666.6
5202	41.0325	-121.6008	52913	392		QPVB	54	18	749		2.7		1.0		0.3		0.4	3.6	9.6	22.6	666.5
5203	41.0325	-121.6002	52921	391		QPVB	29	18	959		4.5		1.3		0.2		0.3	6.2	20.2	22.6	666.6
5204	41.0325	-121.5995	52931	391		QPVB	29	18	983		3.7		0.7		0.5		0.2	1.6	8.3	22.6	666.6
5205	41.0325	-121.5989	52947	391		QPVB	47	18	1024		3.7		0.4	MAR	0.7		0.1	0.7	5.7	22.6	666.6
5206	41.0325	-121.5982	52960	373		QPVB	35	18	1109		5.7		0.5	MAR	0.7		0.1	0.8	7.6	22.5	666.8
5207	41.0325	-121.5976	52969	355		QPVB	34	18	1081		3.6		1.2		0.7		0.3	1.7	5.1	22.5	666.9

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
5208	41.0325	-121.5969	52983	341		QPVB	35	18	1084		3.4		1.4		0.6		0.4	2.4	5.8	22.5	666.9
5209	41.0325	-121.5963	52996	356		QPVB	45	19	1102		3.7		0.7		0.7		0.2	1.0	5.3	22.5	666.8
5210	41.0325	-121.5956	53006	407		QPVB	36	19	1177		3.1		1.7		0.8		0.5	2.2	4.0	22.5	666.7
5211	41.0325	-121.5950	53016	413		QPVB	23	19	1243		4.9		1.7		0.7		0.3	2.5	7.3	22.5	666.6
5212	41.0325	-121.5943	53026	419		QPVB	34	19	1138		4.0		1.2		0.6		0.3	2.3	7.0	22.5	666.5
5213	41.0324	-121.5937	53038	425		QPVB	33	19	1119		4.5		1.4		0.6		0.3	2.3	7.0	22.5	666.6
5214	41.0324	-121.5931	53048	432		QPVB	27	19	1103		3.8		0.4	MAR	0.7		0.1	0.6	5.5	22.5	666.6
5215	41.0324	-121.5924	53062	434		QPVB	37	20	1000		3.8		0.8		0.8		0.2	1.0	4.6	22.5	666.6
5216	41.0324	-121.5918	53081	439		QPVB	44	20	1004		4.4		1.1		0.7		0.3	1.6	6.2	22.5	666.2
5217	41.0324	-121.5911	53111	438		QPVB	38	20	921		1.5		0.7		0.5		0.5	1.4	3.1	22.4	666.1
5218	41.0324	-121.5905	53143	423		QPVB	59	20	800		2.9		0.2	NAD	0.5		0.0	0.0	5.9	22.4	665.9
5219	41.0324	-121.5899	53175	425		QPVB	35	19	723		2.2		0.5	MAR	0.3		0.2	1.7	6.9	22.4	665.3
5220	41.0324	-121.5892	53201	427		QPVB	39	19	792		2.6		1.1		0.4		0.4	2.7	6.6	22.3	665.3
5221	41.0324	-121.5886	53226	433		QPVB	36	20	780		3.7		0.3	NAD	0.6		0.0	0.0	6.5	22.3	665.3
5222	41.0324	-121.5878	53249	449		QPVB	34	19	828		2.7		0.8		0.6		0.3	1.3	4.3	22.3	665.2
5223	41.0324	-121.5872	53270	501		QPVB	38	20	872		1.9		0.7	MAR	0.5		0.4	1.4	3.7	22.2	665.1
5224	41.0323	-121.5865	53290	513		QPVB	44	20	876		2.2		1.1		0.4		0.5	2.5	5.1	22.2	664.9
5225	41.0323	-121.5860	53312	505		QPVB	35	20	846		3.7		1.1		0.3		0.3	4.1	13.2	22.2	664.7
5226	41.0323	-121.5852	53333	478		QPVB	39	20	835		2.5		-0.1	NAD	0.6		0.0	0.0	4.6	22.2	664.2
5227	41.0323	-121.5846	53356	444		QPVB	36	20	813		1.1		1.6		0.5		1.4	3.5	2.5	22.2	663.8
5228	41.0323	-121.5839	53382	405		PVA	29	21	736		2.2		1.2		0.2		0.5	6.6	12.4	22.2	663.4
5229	41.0322	-121.5833	53405	407		PVA	47	21	621		2.0		0.2	NAD	0.5		0.0	0.0	4.6	22.1	662.7
5230	41.0322	-121.5826	53417	436		PVA	32	22	752		3.7		-0.2	NAD	0.5		0.0	0.0	7.1	22.1	662.0
5231	41.0322	-121.5820	53429	434		PVA	30	22	703		4.6		0.1	NAD	0.2		0.0	0.0	22.6	22.1	661.7
5232	41.0322	-121.5813	53441	432		PVA	37	22	748		1.9		0.1	NAD	0.4		0.0	0.0	4.9	22.1	661.6
5233	41.0322	-121.5807	53453	412		PVA	34	22	699		2.9		0.2	NAD	0.4		0.0	0.0	7.6	22.1	661.3
5234	41.0322	-121.5801	53462	379		PVA	30	22	654		2.9		0.3	MAR	0.4		0.1	1.0	7.9	22.1	661.1
5235	41.0322	-121.5794	53467	371		PVA	29	22	703		1.9		0.2	NAD	0.5		0.0	0.0	4.0	22.1	661.0
5236	41.0322	-121.5788	53466	373		PVA	45	22	626		1.8		0.7		0.5		0.4	1.6	3.9	22.1	661.0
5237	41.0322	-121.5781	53465	379		PVA	31	21	717		3.3		0.6	MAR	0.4		0.2	1.8	9.4	22.1	661.2
5238	41.0322	-121.5775	53466	385		PVA	34	21	737		3.1		0.0	NAD	0.5		0.0	0.0	6.6	22.1	661.3
5239	41.0322	-121.5769	53470	387		PVA	44	21	799		3.8		1.2		0.4		0.3	3.5	11.0	22.1	661.4
5240	41.0321	-121.5762	53480	369		PVA	46	21	717		2.7		0.0	NAD	0.5		0.0	0.0	5.6	22.1	661.4
5241	41.0321	-121.5756	53490	354		PVA	29	21	647		2.2		0.1	NAD	0.5		0.0	0.0	4.7	22.1	661.6
5242	41.0321	-121.5749	53503	340		PVA	41	22	541		1.2		0.7		0.2		0.6	4.4	7.1	22.1	662.0
5243	41.0321	-121.5743	53517	352		PVA	30	22	604		1.5		1.2		0.1	MAR	0.7	20.6	28.2	22.0	662.6
5244	41.0321	-121.5736	53536	366		PVA	32	23	583		2.5		0.0	NAD	0.4		0.0	0.0	6.7	22.0	662.9
5245	41.0321	-121.5730	53555	382		PVA	34	23	558		2.6		0.6	MAR	0.2		0.2	2.9	12.0	22.0	663.1
5246	41.0321	-121.5723	53575	402		PVA	27	23	657		2.6		-0.1	NAD	0.4		0.0	0.0	7.0	22.0	663.2
5247	41.0321	-121.5717	53590	427		PVA	41	23	624		1.8		0.0	NAD	0.4		0.0	0.0	4.2	22.0	663.0
5248	41.0321	-121.5710	53602	454		PVA	46	23	698		2.9		0.6	MAR	0.3		0.2	2.1	9.8	22.0	662.8
5249	41.0321	-121.5704	53609	484		PVA	39	23	816		2.6		-0.2	NAD	0.4		0.0	0.0	7.5	21.9	662.7
5250	41.0321	-121.5697	53610	511		PVA	32	23	871		3.6		0.5	MAR	0.5		0.1	1.1	7.8	21.9	662.2
5251	41.0320	-121.5691	53598	541		PVA	42	23	983		1.4		1.8		0.3		1.3	6.3	4.7	21.9	661.5
5252	41.0320	-121.5683	53580	566		PVA	41	24	932		4.0		1.5		0.5		0.4	3.0	7.9	21.9	660.9
5253	41.0320	-121.5677	53555	528		PVA	32	24	958		1.4		0.6	MAR	0.6		0.4	1.0	2.4	21.9	660.3
5254	41.0320	-121.5672	53533	477		PVA	29	25	877		2.6		0.2	NAD	0.5		0.0	0.0	5.7	21.9	659.4
5255	41.0320	-121.5665	53523	432		PVA	41	25	745		4.0		0.5	MAR	0.3		0.1	2.1	15.3	21.9	658.5
5256	41.0320	-121.5659	53527	395		PVA	46	25	698		1.6		0.2	NAD	0.5		0.0	0.0	3.5	21.9	657.8
5257	41.0320	-121.5651	53539	373		PVA	36	25	660		2.0		-0.5	NAD	0.5		0.0	0.0	4.2	21.9	657.0
5258	41.0320	-121.5645	53545	359		PVA	41	26	587		3.1		-0.3	NAD	0.3		0.0	0.0	10.4	21.9	655.9
5259	41.0320	-121.5639	53539	347		PVA	33	26	585		1.6		0.2	NAD	0.5		0.0	0.0	3.7	21.9	655.5
5260	41.0320	-121.5632	53519	340		PVA	37	26	599		2.6		-0.2	NAD	0.2		0.0	0.0	11.5	22.0	655.4

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
5261	41.0320	-121.5626	53487	342		PVA	45	26	591		0.4	MAR	0.2	NAD	0.2		0.0	0.0	1.9	22.0	655.7
5262	41.0320	-121.5619	53444	361		PVA	28	26	696		1.9		0.1	NAD	0.5		0.0	0.0	4.1	22.0	656.9
5263	41.0320	-121.5613	53400	408		PVA	43	26	732		2.0		-0.1	NAD	0.6		0.0	0.0	3.4	22.0	657.6
5264	41.0320	-121.5606	53379	430		PVA	43	26	801		2.6		-0.2	NAD	0.5		0.0	0.0	5.2	22.0	658.6
5265	41.0319	-121.5600	53382	419		PVA	42	26	789		3.3		-0.7	NAD	0.6		0.0	0.0	5.5	22.0	659.2
5266	41.0319	-121.5593	53393	403		PVA	44	26	693		1.9		0.6	MAR	0.4		0.3	1.6	5.0	22.1	659.6
5267	41.0319	-121.5586	53392	401		PVA	33	26	703		2.2		0.1	NAD	0.5		0.0	0.0	4.2	22.1	659.9
5268	41.0319	-121.5580	53380	412		PVA	38	26	616		2.2		0.2	NAD	0.4		0.0	0.0	5.2	22.1	660.1
5269	41.0320	-121.5573	53359	444		PVA	35	26	693		2.0		0.0	NAD	0.5		0.0	0.0	4.4	22.1	660.1
5270	41.0320	-121.5566	53335	442		QPVB	35	26	695		2.0		0.2	NAD	0.6		0.0	0.0	3.6	22.1	660.4
5271	41.0320	-121.5559	53314	416		QPVB	39	26	670		3.0		0.5	MAR	0.3		0.2	2.1	11.4	22.1	660.6
5272	41.0320	-121.5553	53292	399		QPVB	42	26	639		0.3	NAD	0.8		0.4		0.0	2.4	0.0	22.1	660.7
5273	41.0320	-121.5546	53271	381		QPVB	37	26	522		1.8		0.5	MAR	0.2		0.3	3.1	10.0	22.1	660.6
5274	41.0320	-121.5538	53253	375		QPVB	37	26	538		3.0		-0.6	NAD	0.4		0.0	0.0	8.1	22.1	660.5
5275	41.0319	-121.5531	53241	379		QPVB	53	25	500		1.8		-0.1	NAD	0.1		0.0	0.0	16.1	22.1	660.1
5276	41.0320	-121.5524	53234	388		QPVB	39	24	616		2.7		0.3	MAR	0.3		0.1	1.4	10.6	22.1	659.8
5277	41.0320	-121.5517	53233	390		QPVB	45	24	625		0.8		0.6	MAR	0.3		0.7	2.0	3.0	22.2	659.7
5278	41.0320	-121.5511	53235	392		QPVB	44	23	647		1.8		0.2	NAD	0.3		0.0	0.0	5.6	22.2	659.6
5279	41.0320	-121.5504	53239	392		QPVB	25	22	858		3.6		0.6	MAR	0.4		0.2	1.7	9.9	22.2	659.5
5280	41.0320	-121.5497	53241	392		QPVB	37	21	812		1.5		2.2		0.0	NAD	1.4	0.0	0.0	22.2	659.4
5281	41.0321	-121.5490	53243	393		QPVB	44	22	869		2.0		1.2		0.4		0.6	3.1	5.1	22.2	659.3
5282	41.0321	-121.5482	53240	394		QPVB	36	23	929		3.3		0.4	MAR	0.3		0.1	1.2	10.0	22.2	659.2
5283	41.0320	-121.5475	53234	391		QPVB	45	24	828		3.4		0.3	MAR	0.5		0.1	0.9	7.6	22.2	659.2
5284	41.0320	-121.5468	53233	385		QPVB	31	25	947		3.6		0.5	MAR	0.4		0.2	1.2	8.1	22.2	659.2
5285	41.0320	-121.5461	53233	375		QPVB	30	26	939		4.6		0.7		0.5		0.2	1.6	10.0	22.2	659.6
5286	41.0321	-121.5454	53233	366		QPVB	34	26	899		3.1		0.9		0.5		0.3	2.0	6.8	22.2	659.9
5287	41.0321	-121.5447	53233	360		QPVB	36	26	854		3.4		-0.1	NAD	0.5		0.0	0.0	7.4	22.2	660.2
5288	41.0321	-121.5441	53231	359		QPVB	44	25	838		3.4		0.5	MAR	0.3		0.2	1.9	12.0	22.2	660.3
5289	41.0321	-121.5434	53225	362		QPVB	36	25	881		3.4		1.0		0.4		0.3	2.5	8.1	22.2	660.2
5290	41.0321	-121.5426	53210	368		QPVB	51	24	776		4.5		-0.3	NAD	0.5		0.0	0.0	9.8	22.2	660.1
5291	41.0322	-121.5419	53191	378		QPVB	29	24	916		3.7		0.8		0.5		0.2	1.8	8.2	22.2	660.0
5292	41.0322	-121.5412	53169	388		QPVB	32	23	970		4.0		1.2		0.5		0.3	2.4	7.9	22.2	659.9
5293	41.0321	-121.5405	53144	398		QPVB	35	23	942		5.9		0.8		0.4		0.1	2.1	14.8	22.2	659.5
5294	41.0321	-121.5398	53114	408		QPVB	33	22	968		2.5		0.7	MAR	0.6		0.3	1.2	4.5	22.2	659.5
5295	41.0321	-121.5391	53085	408		QPVB	49	22	963		5.7		0.3	MAR	0.6		0.1	0.7	10.4	22.2	659.6
5296	41.0322	-121.5384	53061	405		QPVB	38	22	1089		4.6		0.1	NAD	0.8		0.0	0.0	6.0	22.2	659.8
5297	41.0322	-121.5377	53044	399		QPVB	33	22	1083		4.4		0.6	MAR	0.6		0.1	1.1	8.0	22.2	659.8
5298	41.0322	-121.5371	53033	396		QPVB	50	22	1014		3.6		0.7		0.6		0.2	1.3	6.2	22.2	659.9
5299	41.0322	-121.5363	53030	395		QPVB	43	23	1077		4.0		1.3		0.5		0.3	2.6	7.9	22.2	660.0
5300	41.0322	-121.5356	53042	396		QPVB	42	23	1159		4.6		1.7		0.5		0.4	3.8	10.2	22.2	660.1
5301	41.0323	-121.5349	53060	398		QPVB	37	22	1255		4.9		2.3		0.6		0.5	3.7	7.8	22.2	660.0
5302	41.0322	-121.5342	53073	399		QPVB	33	22	1359		6.6		0.8		0.6		0.1	1.4	10.7	22.2	659.8
5303	41.0322	-121.5335	53089	400		QPVB	32	22	1322		7.9		0.1	NAD	0.8		0.0	0.0	9.9	22.2	659.6
5304	41.0322	-121.5328	53108	394		QPVB	42	21	1281		5.3		0.5	MAR	0.7		0.1	0.7	7.3	22.2	659.3
5305	41.0322	-121.5321	53125	388		QPVB	39	21	1278		6.4		0.9		0.7		0.1	1.4	9.6	22.2	658.9
5306	41.0322	-121.5314	53134	382		PVA	49	21	1177		3.1		1.4		0.6		0.5	2.6	5.6	22.3	658.7
5307	41.0322	-121.5306	53142	379		PVA	36	21	1253		4.6		1.4		0.7		0.3	2.1	6.9	22.3	658.9
5308	41.0322	-121.5300	53150	381		PVA	43	21	1219		4.6		1.4		0.8		0.3	1.7	5.7	22.4	659.1
5309	41.0323	-121.5293	53143	381		PVA	44	22	1334		6.0		2.1		0.5		0.3	3.8	10.9	22.4	659.2
5310	41.0323	-121.5286	53110	381		PVA	46	22	1304		4.6		1.5		0.8		0.3	1.9	6.0	22.4	659.7
5311	41.0323	-121.5279	53052	382		PVA	36	24	1340		4.9		1.9		0.6		0.4	3.4	8.5	22.4	660.6
5312	41.0322	-121.5272	52989	384		PVA	45	25	1253		5.1		0.6	MAR	0.8		0.1	0.8	6.7	22.4	661.5
5313	41.0322	-121.5265	52932	381		PVA	43	26	1264		4.4		1.0		0.7		0.2	1.5	6.3	22.4	662.2

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
5314	41.0322	-121.5258	52890	373		PVA	36	27	1012		4.4		0.4	MAR	0.3		0.1	1.3	13.0	22.4	662.7
5315	41.0322	-121.5250	52862	363		PVA	41	28	922		3.3		0.3	MAR	0.5		0.1	0.8	7.3	22.4	662.9
5316	41.0323	-121.5243	52832	382		PVA	29	27	960		3.0		0.2	NAD	0.6		0.0	0.0	4.9	22.4	663.2
5317	41.0323	-121.5236	52802	401		PVA	35	26	914		4.2		0.1	NAD	0.3		0.0	0.0	12.4	22.4	663.5
5318	41.0323	-121.5230	52786	403		PVA	28	25	1022		5.5		0.7		0.6		0.1	1.3	9.0	22.4	663.6
5319	41.0323	-121.5223	52794	414		PVA	33	24	1028		5.1		0.0	NAD	0.5		0.0	0.0	9.5	22.4	663.6
5320	41.0323	-121.5216	52817	423		PVA	34	23	1053		4.8		0.6	MAR	0.6		0.1	1.0	7.6	22.3	663.4
5321	41.0323	-121.5209	52840	423		PVA	32	23	1166		4.8		1.2		0.4		0.3	3.2	11.9	22.3	663.2
5322	41.0323	-121.5202	52854	425		PVA	32	23	1265		5.7		1.0		0.5		0.2	2.2	11.9	22.3	663.4
5323	41.0323	-121.5195	52862	410		PVA	33	23	1278		7.0		2.3		0.5		0.3	4.3	12.8	22.3	663.8
5324	41.0323	-121.5187	52863	375		PVA	31	23	1212		5.3		1.2		0.5		0.2	2.3	10.6	22.3	663.9
5325	41.0323	-121.5180	52866	375		PVA	37	23	1239		4.6		1.1		0.6		0.2	1.9	7.9	22.3	663.9
5326	41.0324	-121.5173	52874	376		PVA	38	23	1233		6.4		0.2	NAD	0.7		0.0	0.0	9.0	22.3	663.9
5327	41.0324	-121.5166	52876	370		PVA	27	24	1275		3.1		1.3		0.7		0.4	1.9	4.4	22.3	664.0
5328	41.0324	-121.5160	52871	364		PVA	31	24	1274		5.7		1.3		0.6		0.2	2.2	9.5	22.3	664.1
5329	41.0324	-121.5153	52855	377		PVA	35	25	1392		5.7		1.2		0.6		0.2	2.1	9.3	22.3	664.5
5330	41.0323	-121.5146	52833	391		PVA	30	25	1361		6.0		1.3		0.7		0.2	2.0	8.4	22.3	664.6
5331	41.0324	-121.5139	52804	390		PVA	46	25	1383		4.8		1.7		1.0		0.4	1.7	4.7	22.3	664.7
5332	41.0324	-121.5132	52796	390		PVA	37	24	1410		4.8		2.7		0.6		0.6	4.7	8.1	22.3	665.0
5333	41.0324	-121.5124	52823	389		PVA	39	24	1439		6.0		0.7	MAR	1.0		0.1	0.7	6.0	22.2	665.2
5334	41.0324	-121.5118	52875	390		PVA	41	23	1413		5.5		1.2		0.7		0.2	1.6	7.5	22.2	665.1
5335	41.0325	-121.5114	52860	496		PVA	32	19	1406		6.8		0.3	NAD	1.1		0.0	0.0	6.5	24.5	661.1
5336	41.0325	-121.5108	52824	475		PVA	38	19	1349		4.9		0.9		1.0		0.2	0.9	5.0	24.4	661.1
5337	41.0325	-121.5102	52823	456		PVA	38	20	1318		5.3		0.7	MAR	0.8		0.1	1.0	6.6	24.4	661.1
5338	41.0325	-121.5096	52852	439		PVA	26	20	1397		6.3		0.0	NAD	0.9		0.0	0.0	7.2	24.4	660.9
5339	41.0325	-121.5090	52900	429		PVA	37	19	1369		6.1		1.0		0.7		0.2	1.4	8.3	24.4	660.8
5340	41.0325	-121.5084	52943	422		PVA	41	19	1368		4.5		0.9		0.9		0.2	1.1	5.4	24.4	660.5
5341	41.0324	-121.5078	52977	416		PVA	30	18	1397		7.8		1.7		0.8		0.2	2.4	10.4	24.4	660.4
5342	41.0325	-121.5072	53004	412		PVA	30	18	1330		8.1		0.5	MAR	0.9		0.1	0.6	9.4	24.4	660.2
5343	41.0325	-121.5066	53033	397		PVA	33	17	1334		4.9		2.2		0.7		0.5	3.1	6.9	24.4	659.9
5344	41.0325	-121.5060	53065	409		PVA	35	17	1317		7.0		0.5	MAR	0.9		0.1	0.6	8.1	24.4	659.8
5345	41.0325	-121.5054	53098	422		PVA	42	17	1339		4.8		0.7		0.7		0.2	1.1	6.9	24.4	659.4
5346	41.0325	-121.5048	53104	447		PVA	31	17	1486		6.6		0.7	MAR	0.7		0.1	1.0	8.7	24.5	659.2
5347	41.0326	-121.5042	53076	440		PVA	41	17	1418		6.7		1.3		0.9		0.2	1.6	7.8	24.5	658.9
5348	41.0326	-121.5036	53041	417		PVA	34	18	1413		5.3		1.2		0.8		0.2	1.4	6.3	24.5	658.8
5349	41.0326	-121.5030	53019	400		PVA	39	18	1335		5.1		0.8		0.9		0.2	1.0	5.6	24.5	658.8
5350	41.0325	-121.5024	53021	395		PVA	41	17	1322		6.3		0.7		0.9		0.1	0.8	7.2	24.5	658.8
5351	41.0325	-121.5018	53054	399		PVA	23	17	1406		8.1		1.7		0.8		0.2	2.2	10.3	24.5	658.9
5352	41.0325	-121.5013	53088	413		PVA	33	17	1439		6.1		1.9		0.8		0.3	2.5	7.7	24.5	659.0
5353	41.0325	-121.5007	53115	411		PVA	40	17	1404		4.5		1.5		0.8		0.3	1.9	5.5	24.5	659.2
5354	41.0325	-121.5001	53133	401		PVA	27	17	1446		7.1		1.5		0.9		0.2	1.6	7.5	24.5	659.3
5355	41.0326	-121.4993	53155	392		PVA	32	17	1377		5.3		1.4		1.0		0.3	1.5	5.3	24.6	659.3
5356	41.0326	-121.4987	53166	389		PVA	44	16	1361		6.0		0.6	MAR	0.9		0.1	0.7	7.0	24.6	659.1
5357	41.0326	-121.4982	53160	387		PVA	45	16	1350		5.7		1.3		0.8		0.2	1.6	6.8	24.6	659.3
5358	41.0326	-121.4976	53143	367		PVA	41	16	1350		4.8		0.0	NAD	1.2		0.0	0.0	4.1	24.6	659.4
5359	41.0326	-121.4970	53130	359		PVA	44	16	1286		7.5		0.6	MAR	0.9		0.1	0.6	8.3	24.7	659.6
5360	41.0326	-121.4964	53112	368		PVA	40	16	1344		5.6		0.8		0.8		0.2	1.2	7.4	24.7	659.5
5361	41.0326	-121.4958	53095	379		PVA	40	16	1311		6.7		1.0		0.6		0.2	1.8	11.9	24.7	659.3
5362	41.0326	-121.4952	53078	386		PVA	32	16	1332		6.8		0.7	MAR	0.8		0.1	0.9	9.1	24.7	659.5
5363	41.0326	-121.4946	53055	388		PVA	46	16	1326		5.7		0.8		0.9		0.1	0.9	6.4	24.7	659.6
5364	41.0326	-121.4940	53030	391		PVA	44	15	1285		6.3		0.9		0.7		0.1	1.3	9.0	24.7	659.9
5365	41.0326	-121.4933	53005	396		PVA	33	15	1370		6.1		1.1		0.9		0.2	1.3	7.0	24.7	660.2
5366	41.0326	-121.4927	52991	408		PVA	35	15	1296		4.6		1.8		0.9		0.4	2.0	5.1	24.7	660.2

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
5367	41.0327	-121.4921	52997	432		PVA	43	15	1315		4.8		1.2		0.8		0.3	1.6	5.9	24.7	660.2
5368	41.0327	-121.4915	53015	460		PVA	41	15	1330		6.6		1.2		0.8		0.2	1.6	7.9	24.7	660.1
5369	41.0327	-121.4909	53037	454		PVA	35	15	1299		5.9		1.9		0.7		0.3	2.9	8.8	24.8	660.2
5370	41.0327	-121.4903	53067	438		PVA	24	15	1350		6.7		0.9		0.9		0.1	1.0	7.2	24.8	661.1
5371	41.0327	-121.4897	53104	447		PVA	31	15	1365		5.6		0.6	MAR	0.9		0.1	0.7	6.0	24.8	661.8
5372	41.0327	-121.4891	53143	456		PVA	45	16	1204		3.3		0.8		1.0		0.3	0.8	3.2	24.8	661.9
5373	41.0326	-121.4885	53181	451		PVA	33	16	1317		3.7		0.0	NAD	1.1		0.0	0.0	3.5	24.8	662.4
5374	41.0326	-121.4879	53215	433		PVA	46	16	1313		6.0		0.7	MAR	1.2		0.1	0.6	5.2	24.8	663.1
5375	41.0327	-121.4873	53243	418		PVA	38	16	1280		4.9		0.8		0.8		0.2	1.1	6.4	24.9	663.4
5376	41.0327	-121.4867	53269	407		PVA	33	16	1174		5.5		1.1		0.8		0.2	1.4	6.8	24.9	663.8
5377	41.0327	-121.4861	53292	396		PVA	31	16	1172		5.5		0.5	MAR	0.8		0.1	0.7	7.1	24.9	664.3
5378	41.0327	-121.4855	53311	387		QL	20	16	1190		4.9		0.6	MAR	1.0		0.1	0.6	4.7	24.9	664.4
5379	41.0327	-121.4850	53329	384		QL	31	16	1069		6.1		-0.3	NAD	0.7		0.0	0.0	8.2	24.9	664.5
5380	41.0327	-121.4844	53342	388		QL	34	15	973		3.6		0.3	MAR	1.0		0.1	0.4	3.5	25.0	664.7
5381	41.0327	-121.4838	53355	395		QL	39	15	922		4.2		0.0	NAD	0.9		0.0	0.0	4.9	25.0	664.8
5382	41.0327	-121.4832	53365	396		QL	49	14	725		2.3		0.4	MAR	0.6		0.2	0.7	3.8	25.0	664.8
5383	41.0327	-121.4826	53374	398		QL	39	14	700		1.4		0.6		0.3		0.5	2.0	4.2	25.0	664.7
5384	41.0327	-121.4820	53380	400		QL	39	14	570		2.5		0.2	NAD	0.4		0.0	0.0	6.3	25.0	664.7
5385	41.0327	-121.4813	53387	392		QL	34	14	526		0.0	NAD	0.7		0.3		0.0	2.6	0.0	25.0	664.9
5386	41.0327	-121.4807	53392	380		QL	30	14	447		1.8		-0.1	NAD	0.3		0.0	0.0	6.0	25.0	665.3
5387	41.0327	-121.4801	53396	366		QL	34	14	480		1.1		0.1	NAD	0.3		0.0	0.0	3.4	25.0	665.9
5388	41.0327	-121.4795	53394	354		QL	39	14	354		1.0		0.0	NAD	0.2		0.0	0.0	5.2	25.0	666.2
5389	41.0327	-121.4789	53384	347		QL	33	14	385		1.0		0.1	NAD	0.1		0.0	0.0	9.4	25.0	666.4
5390	41.0327	-121.4783	53358	349		QL	30	15	373		1.5		0.3	MAR	0.1		0.2	3.6	15.1	25.0	666.3
5391	41.0327	-121.4777	53320	355		QL	32	15	389		1.8		0.4	MAR	0.1		0.2	3.2	13.0	25.0	666.1
5392	41.0328	-121.4771	53271	362		QL	31	16	387		1.1		0.7		0.2		0.6	2.9	4.9	25.0	665.8
5393	41.0328	-121.4765	53212	367		QL	37	16	342		1.1		-0.2	NAD	0.1		0.0	0.0	8.9	25.0	665.6
5394	41.0327	-121.4759	53145	373		QL	43	17	343		0.0	NAD	0.2	MAR	0.3		0.0	0.9	0.0	25.0	665.3
5395	41.0327	-121.4753	53074	375		QL	45	17	334		1.4		-0.7	NAD	0.3		0.0	0.0	4.8	25.0	665.3
5396	41.0327	-121.4747	53002	373		QL	28	17	369		2.9		0.0	NAD	0.2		0.0	0.0	12.9	25.0	665.6
5397	41.0328	-121.4741	52926	370		QL	37	17	367		2.2		0.0	NAD	0.2		0.0	0.0	10.0	25.0	665.6
5398	41.0328	-121.4735	52859	370		QL	42	18	355		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.2	25.0	665.7
5399	41.0328	-121.4729	52797	372		QL	43	17	417		1.2		-0.4	NAD	0.5		0.0	0.0	2.6	25.0	665.7
5400	41.0328	-121.4723	52735	372		QL	35	17	475		0.8		0.2	MAR	0.4		0.3	0.7	2.2	25.0	665.7
5401	41.0328	-121.4717	52682	373		QL	33	16	725		2.3		0.6	MAR	0.6		0.3	1.0	3.8	25.0	665.6
5402	41.0328	-121.4711	52646	374		QPVB	39	16	803		2.7		0.1	NAD	0.7		0.0	0.0	4.1	25.0	665.4
5403	41.0328	-121.4706	52629	385		QPVB	48	15	908		2.7		0.7		0.7		0.2	1.0	4.1	25.0	664.9
5404	41.0328	-121.4700	52627	389		QPVB	36	15	1083		4.6		0.3	MAR	0.7		0.1	0.5	6.2	25.0	664.4
5405	41.0328	-121.4692	52644	393		QPVB	45	14	1152		3.7		1.5		0.9		0.4	1.8	4.1	25.0	664.0
5406	41.0328	-121.4686	52681	393		QPVB	30	13	1283		4.9		2.6		0.6		0.5	4.1	7.9	25.0	664.2
5407	41.0328	-121.4680	52743	393		QPVB	36	13	1241		5.3		0.0	NAD	1.2		0.0	0.0	4.6	25.0	664.4
5408	41.0328	-121.4675	52808	401		QPVB	44	12	1221		5.9		0.3	MAR	1.0		0.1	0.3	6.0	25.0	664.4
5409	41.0328	-121.4669	52868	401		QPVB	29	12	1178		4.6		1.1		0.8		0.2	1.4	5.9	25.0	664.3
5410	41.0328	-121.4663	52925	402		QL	34	13	1112		4.6		0.8		0.9		0.2	1.0	5.3	25.0	664.3
5411	41.0328	-121.4657	52975	401		QL	35	13	1140		4.6		1.7		0.8		0.4	2.3	5.9	25.0	664.4
5412	41.0329	-121.4651	53025	400		QL	39	13	1078		3.6		0.9		0.8		0.3	1.1	4.3	25.0	664.5
5413	41.0329	-121.4645	53069	397		QL	44	13	1035		3.3		2.2		0.6		0.7	3.6	5.4	25.0	664.7
5414	41.0329	-121.4639	53105	397		QL	30	13	1034		4.5		1.1		0.6		0.3	1.9	7.6	25.0	664.7
5415	41.0329	-121.4633	53129	397		QL	29	12	1155		4.8		0.2	NAD	0.9		0.0	0.0	5.5	25.0	664.7
5416	41.0328	-121.4627	53145	397		QL	41	12	1004		4.1		0.2	NAD	0.9		0.0	0.0	4.9	25.0	664.7
5417	41.0329	-121.4621	53153	400		QL	30	12	1068		3.4		1.2		0.5		0.3	2.3	6.5	25.0	664.7
5418	41.0329	-121.4615	53152	402		QL	37	12	1117		4.4		1.3		0.6		0.3	2.1	6.9	25.0	664.5
5419	41.0329	-121.4609	53148	406		QL	35	11	1095		4.9		1.6		0.5		0.3	2.8	8.9	25.0	664.4

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
5420	41.0329	-121.4603	53141	411		QL	33	10	1062		3.6		1.2		0.8		0.3	1.5	4.6	25.0	664.3
5421	41.0329	-121.4597	53136	410		QL	42	9	1000		3.6		0.7		0.9		0.2	0.9	4.3	25.0	664.2
5422	41.0329	-121.4591	53131	409		QL	34	8	1099		3.5		0.8		0.7		0.2	1.3	6.4	25.0	664.3
5423	41.0329	-121.4585	53128	412		QL	27	7	1206		5.1		2.2		0.6		0.4	4.0	9.1	25.0	664.3
5424	41.0329	-121.4579	53124	415		QL	27	6	1204		4.5		1.3		0.8		0.3	1.6	5.7	25.0	664.2
5425	41.0329	-121.4574	53121	419		QL	41	6	1127		4.0		1.3		0.8		0.3	1.7	5.0	25.0	664.1
5426	41.0329	-121.4568	53118	419		QL	42	5	1179		4.8		1.7		0.7		0.4	2.3	6.6	25.0	664.2
5427	41.0329	-121.4562	53115	415		QL	40	4	1211		4.4		1.8		1.0		0.4	1.8	4.4	25.0	664.3
5428	41.0329	-121.4556	53111	410		QL	44	3	1208		4.8		0.8		0.8		0.2	1.1	5.7	25.1	664.3
5429	41.0329	-121.4550	53105	408		QL	38	3	1331		4.2		2.2		0.8		0.5	2.6	5.1	25.1	664.4
5430	41.0329	-121.4544	53098	408		QL	43	2	1290		4.8		2.2		0.8		0.5	2.8	6.1	25.1	664.4
5431	41.0329	-121.4538	53089	405		QL	45	2	1230		4.5		1.7		0.9		0.4	1.9	5.0	25.1	664.4
5432	41.0330	-121.4532	53079	403		QL	52	2	1238		3.8		1.8		0.9		0.5	2.1	4.5	25.1	664.6
5433	41.0330	-121.4526	53069	402		QL	33	1	1310		4.1		1.3		0.9		0.3	1.5	4.6	25.1	664.6
5434	41.0330	-121.4520	53060	402		QL	41	2	1185		4.6		1.1		0.8		0.2	1.3	5.7	25.1	664.5
5435	41.0330	-121.4513	53049	402		QL	38	3	1143		3.7		1.4		0.8		0.4	1.9	4.8	25.1	664.5
5436	41.0329	-121.4507	53040	399		QL	37	3	1197		3.6		1.7		1.1		0.5	1.6	3.4	25.2	664.4
5437	41.0330	-121.4501	53032	392		QL	34	4	1194		4.6		1.4		0.7		0.3	2.1	6.8	25.2	664.6
5438	41.0330	-121.4495	53025	387		QL	35	5	1097		[illegible]		2.2		0.8		0.5	2.8	6.1	25.2	664.8
5439	41.0330	-121.4489	53018	383		QL	45	5	1224		5.[illegible]		0.7		0.7		0.1	1.2	8.4	25.2	664.9
5440	41.0330	-121.4483	53012	376		QL	46	6	1136		4.0		1.9		0.7		0.5	3.0	6.1	25.2	664.9
5441	41.0330	-121.4477	53007	367		QL	34	6	1183		4.9		2.1		0.6		0.4	3.4	8.0	25.2	665.4
5442	41.0330	-121.4471	53003	361		QL	57	7	1183		4.4		1.5		1.0		0.3	1.6	4.5	25.2	665.6
5443	41.0330	-121.4465	52999	360		QL	34	7	1261		4.1		1.1		1.0		0.3	1.1	4.4	25.2	665.6
5444	41.0330	-121.4459	52994	361		QL	39	7	1311		2.7		2.0		1.0		0.7	2.2	2.9	25.2	665.4
5445	41.0331	-121.4453	52991	365		QL	38	7	1305		5.3		1.7		0.8		0.3	2.0	6.4	25.2	665.3
5446	41.0331	-121.4447	52989	370		QL	24	7	1336		4.5		2.2		0.8		0.5	2.7	5.5	25.2	665.2
5447	41.0331	-121.4441	52983	372		QL	45	6	1270		4.9		1.2		0.7		0.3	1.8	7.2	25.1	665.2
5448	41.0330	-121.4435	52978	372		QL	36	6	1370		6.6		1.2		1.0		0.3	1.2	6.6	25.1	665.3
5449	41.0330	-121.4429	52971	373		QL	30	7	1383		4.5		1.1		1.2		0.2	0.9	3.7	25.1	665.3
5450	41.0330	-121.4424	52964	377		QL	41	7	1396		6.6		0.8		1.1		0.1	0.8	5.9	25.1	665.1
5451	41.0330	-121.4418	52954	382		QL	39	8	1250		5.3		1.3		0.8		0.3	1.7	6.7	25.1	665.0
5452	41.0331	-121.4412	52941	385		QL	33	8	1327		4.1		1.1		1.1		0.3	1.0	3.7	25.1	664.9
5453	41.0331	-121.4406	52928	387		QL	33	8	1354		4.4		1.4		1.0		0.3	1.4	4.2	25.1	664.9
5454	41.0331	-121.4400	52913	386		QL	46	8	1289		6.0		0.8		1.0		0.1	0.9	6.4	25.1	664.9
5455	41.0331	-121.4393	52896	385		QL	31	8	1358		5.1		2.7		1.0		0.5	2.7	5.2	25.1	664.9
5456	41.0331	-121.4387	52876	383		QL	28	8	1320		6.3		2.0		0.8		0.3	2.5	7.9	25.1	665.0
5457	41.0331	-121.4381	52856	383		QL	31	9	1323		6.3		1.7		0.8		0.3	2.2	7.8	25.1	665.1
5458	41.0331	-121.4375	52836	384		QL	36	9	1444		6.[illegible]		1.1		1.1		0.2	1.0	6.6	25.1	665.1
5459	41.0331	-121.4369	52816	385		QL	39	10	1362		5.7		1.0		1.0		0.2	1.0	5.6	25.2	665.0
5460	41.0331	-121.4363	52795	386		QL	44	11	1358		5.2		1.3		1.0		0.3	1.3	5.1	25.2	665.0
5461	41.0331	-121.4357	52772	386		QL	44	12	1389		4.6		0.5	MAR	1.2		0.1	0.4	3.8	25.2	665.0
5462	41.0331	-121.4351	52748	387		QL	40	13	1356		4.6		1.5		1.0		0.3	1.5	4.6	25.2	665.0
5463	41.0331	-121.4345	52723	392		QL	25	14	1354		5.5		1.2		1.1		0.2	1.1	5.1	25.2	664.9
5464	41.0331	-121.4339	52700	396		QL	35	14	1312		3.4		1.9		0.9		0.5	2.0	3.7	25.2	664.7
5465	41.0332	-121.4333	52675	399		QL	33	14	1306		6.0		0.8		0.8		0.1	1.0	7.3	25.2	664.6
5466	41.0332	-121.4327	52650	400		QL	32	15	1318		4.1		1.0		1.2		0.3	0.9	3.4	25.2	664.6
5467	41.0332	-121.4321	52623	403		QL	29	15	1324		5.1		0.8		0.9		0.2	1.0	5.9	25.2	664.6
5468	41.0331	-121.4315	52595	406		QL	45	15	1354		4.0		2.4		0.8		0.6	3.0	5.0	25.2	664.4
5469	41.0331	-121.4309	52568	408		QL	29	15	1326		7.0		1.5		0.7		0.2	2.1	9.6	25.2	664.4
5470	41.0331	-121.4303	52539	408		QL	34	15	1290		4.0		2.6		0.9		0.6	2.9	4.4	25.2	664.0
5471	41.0331	-121.4297	52508	404		QL	38	15	1337		5.1		1.3		1.0		0.3	1.3	5.1	25.2	664.3
5472	41.0331	-121.4292	52473	396		QL	34	15	1327		5.7		1.5		0.9		0.3	1.7	6.4	25.2	664.6

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
5473	41.0331	-121.4286	52438	385		QL	37	15	1262		4.9		0.8		1.0		0.2	0.8	4.8	25.2	665.1
5474	41.0331	-121.4280	52403	379		QL	25	15	1339		5.2		1.6		0.8		0.3	2.1	6.9	25.2	665.1
5475	41.0332	-121.4272	52370	374		QL	34	14	1190		6.4		0.8		0.9		0.1	0.9	7.1	25.2	665.2
5476	41.0332	-121.4267	52338	373		QL	38	14	1177		5.1		1.9		0.7		0.4	2.7	6.9	25.3	665.2
5477	41.0332	-121.4261	52309	372		QL	49	14	1155		5.7		-0.4	NAD	0.9		0.0	0.0	6.6	25.3	665.2
5478	41.0331	-121.4255	52281	373		QL	36	14	1157		4.2		0.5	MAR	1.0		0.1	0.5	4.2	25.2	665.2
5479	41.0331	-121.4249	52253	375		QL	28	14	1104		5.9		0.7		0.9		0.1	0.9	6.3	25.2	665.1
5480	41.0331	-121.4243	52229	377		QL	32	14	1157		5.5		0.8		0.7		0.2	1.2	7.6	25.3	664.8
5481	41.0331	-121.4237	52204	376		QL	41	14	1150		4.2		0.7		0.8		0.2	1.0	5.6	25.3	664.9
5482	41.0332	-121.4231	52177	370		QL	44	14	1056		2.0		1.3		1.0		0.6	1.3	2.1	25.3	665.3
5483	41.0332	-121.4225	52158	366		QL	43	14	1167		4.4		1.1		1.0		0.3	1.1	4.4	25.3	665.4
5484	41.0332	-121.4219	52136	360		QL	38	14	1223		4.5		1.1		1.0		0.2	1.1	4.4	25.3	665.6
5485	41.0332	-121.4213	52116	356		QL	34	14	1213		3.6		1.8		1.1		0.5	1.7	3.2	25.3	665.6
5486	41.0332	-121.4207	52100	354		QL	38	14	1174		5.9		0.6	MAR	0.8		0.1	0.7	7.1	25.2	665.7
5487	41.0332	-121.4201	52087	355		QL	31	14	1156		4.1		1.0		0.9		0.2	1.1	4.7	25.2	665.7
5488	41.0332	-121.4195	52076	357		QL	39	14	1133		3.8		0.7		1.0		0.2	0.7	3.9	25.2	665.6
5489	41.0332	-121.4189	52066	361		QL	39	14	1099		2.5		1.2		0.8		0.5	1.6	3.0	25.2	665.6
5490	41.0332	-121.4183	52057	368		QL	39	15	1227		5.2		0.2	MAR	1.1		0.1	0.3	4.6	25.2	665.5
5491	41.0332	-121.4177	52053	373		QL	43	15	1152		3.8		0.6	MAR	1.2		0.2	0.5	3.2	25.2	665.3
5492	41.0332	-121.4171	52050	377		QC	36	16	1202		4.1		0.9		1.0		0.2	1.0	4.3	25.2	665.2
5493	41.0332	-121.4165	52048	379		QC	38	16	1143		3.0		0.6	MAR	0.7		0.2	0.8	4.1	25.2	665.2
5494	41.0332	-121.4159	52049	383		QC	39	16	1097		5.3		-0.4	NAD	1.0		0.0	0.0	5.3	25.2	665.1
5495	41.0333	-121.4153	52051	385		QC	33	14	1162		3.7		1.3		0.9		0.4	1.6	4.4	25.2	665.0
5496	41.0333	-121.4147	52052	390		QC	36	13	1106		3.7		1.0		0.9		0.3	1.2	4.4	25.2	664.9
5497	41.0333	-121.4142	52055	388		QC	34	13	1068		3.6		0.6		0.9		0.2	0.7	3.9	25.2	664.9
5498	41.0333	-121.4136	52057	380		QC	29	12	1025		3.0		0.7		0.9		0.2	0.8	3.3	25.2	664.9
5499	41.0332	-121.4130	52058	382		QC	26	11	1058		4.1		0.8		0.7		0.2	1.1	5.7	25.2	665.0
5500	41.0332	-121.4124	52058	408		QC	40	11	1029		3.4		1.5		0.8		0.5	1.9	4.3	25.2	665.3
5501	41.0332	-121.4118	52058	411		QC	34	11	1046		3.8		0.4	MAR	0.8		0.1	0.5	5.0	25.2	665.7
5502	41.0333	-121.4112	52065	414		QC	49	11	988		3.6		0.3	MAR	1.1		0.1	0.3	3.4	25.2	666.1
5503	41.0333	-121.4106	52073	405		QC	36	11	976		1.2		1.5		0.6		1.2	2.6	2.1	25.2	666.3
5504	41.0333	-121.4100	52084	404		QC	36	11	876		2.3		0.2	NAD	0.6		0.0	0.0	3.9	25.2	666.4
5505	41.0333	-121.4093	52096	403		QC	37	11	708		2.7		0.0	NAD	0.6		0.0	0.0	4.8	25.1	666.4
5506	41.0333	-121.4087	52113	398		QC	37	10	670		1.5		1.0		0.6		0.6	1.7	2.8	25.1	666.4
5507	41.0334	-121.4081	52128	393		QC	36	10	607		1.8		0.3	MAR	0.4		0.2	1.0	5.1	25.1	666.5
5508	41.0334	-121.4075	52145	392		QC	41	10	595		1.8		0.5	MAR	0.4		0.3	1.2	4.0	25.1	666.5
5509	41.0333	-121.4069	52159	390		QC	44	10	419		1.4		0.0	NAD	0.3		0.0	0.0	5.1	25.1	666.6
5510	41.0333	-121.4063	52177	391		QC	31	10	513		1.9		0.2	MAR	0.2		0.2	2.1	13.2	25.1	666.7
5511	41.0333	-121.4057	52194	392		QC	34	11	444		2.1		0.0	NAD	0.3		0.0	0.0	8.7	25.1	666.6
5512	41.0333	-121.4050	52214	399		QC	37	11	552		1.5		0.6		0.3		0.4	2.0	5.2	25.1	666.4
5513	41.0333	-121.4044	52239	406		QC	33	11	562		2.2		0.4	MAR	0.5		0.2	0.9	4.1	25.0	666.2
5514	41.0333	-121.4038	52261	412		QC	35	11	578		2.7		-0.2	NAD	0.3		0.0	0.0	9.6	25.0	666.1
5515	41.0334	-121.4032	52286	418		QC	25	11	621		3.1		0.2	NAD	0.5		0.0	0.0	6.2	25.0	665.8
5516	41.0334	-121.4026	52311	422		QC	31	11	723		3.7		1.2		0.4		0.3	3.1	9.3	25.1	665.7
5517	41.0334	-121.4019	52339	425		QC	37	12	674		2.0		0.8		0.3		0.4	2.8	6.5	25.1	665.6
5518	41.0334	-121.4013	52370	428		QC	31	12	776		4.2		0.2	NAD	0.6		0.0	0.0	7.1	25.0	665.4
5519	41.0334	-121.4007	52401	424		QC	42	12	732		2.5		0.6		0.5		0.3	1.2	4.8	25.0	665.5
5520	41.0333	-121.4001	52433	420		QC	28	12	708		4.1		0.0	NAD	0.7		0.0	0.0	5.6	25.0	665.5
5521	41.0333	-121.3995	52470	414		QC	35	11	867		3.3		0.7		0.7		0.2	1.2	4.6	25.0	665.5
5522	41.0333	-121.3988	52510	409		QC	31	11	1031		1.2		1.2		0.9		1.0	1.4	1.4	25.0	665.4
5523	41.0333	-121.3982	52547	411		QC	40	11	1074		1.8		1.0		1.1		0.6	1.0	1.7	25.0	665.3
5524	41.0333	-121.3976	52582	416		QC	36	11	1034		3.6		2.1		0.5		0.6	3.9	6.8	25.0	665.1
5525	41.0334	-121.3970	52615	416		QC	26	12	1139		6.4		0.4	MAR	0.7		0.1	0.6	9.3	25.0	665.1

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
5526	41.0334	-121.3964	52651	419		QC	35	12	1153		3.8		2.2		0.9		0.6	2.5	4.2	25.0	665.1
5527	41.0334	-121.3957	52687	418		QC	35	12	1122		4.4		0.6	MAR	0.9		0.1	0.7	4.8	25.0	665.1
5528	41.0334	-121.3951	52723	416		QC	34	12	1127		3.3		1.7		1.1		0.5	1.6	3.2	25.0	665.2
5529	41.0334	-121.3945	52759	410		QC	42	13	1110		4.2		1.4		0.9		0.3	1.6	4.7	25.0	665.2
5530	41.0333	-121.3939	52796	407		QC	47	13	1147		2.2		1.4		1.0		0.7	1.4	2.2	25.0	665.2
5531	41.0333	-121.3933	52824	404		QC	51	13	1163		3.3		1.7		1.1		0.5	1.6	2.9	25.0	665.2
5532	41.0333	-121.3926	52844	407		QC	41	13	1157		3.1		1.6		0.9		0.5	1.7	3.5	25.1	664.9
5533	41.0333	-121.3920	52851	410		QC	30	14	1199		4.1		1.2		1.1		0.3	1.1	4.0	25.1	664.7
5534	41.0333	-121.3914	52843	412		QC	34	14	1186		4.8		1.0		1.1		0.2	0.9	4.2	25.1	664.5
5535	41.0334	-121.3908	52810	421		QC	37	14	1137		3.1		0.5	MAR	0.8		0.2	0.6	3.9	25.1	664.4
5536	41.0334	-121.3902	52748	432		QC	33	14	1164		3.7		1.7		0.9		0.5	1.9	4.1	25.1	664.1
5537	41.0334	-121.3895	52659	440		QC	45	14	1091		3.1		1.8		0.7		0.6	2.8	4.8	25.1	663.7
5538	41.0334	-121.3889	52544	445		QC	40	15	1160		3.3		2.8		0.8		0.9	3.5	4.1	25.1	663.7
5539	41.0334	-121.3883	52407	443		QC	42	14	1162		3.3		0.5	MAR	1.0		0.1	0.5	3.4	25.1	663.7
5540	41.0334	-121.3877	52248	441		QC	36	14	1179		4.4		0.9		1.0		0.2	0.9	4.3	25.1	663.7
5541	41.0333	-121.3871	52070	440		QC	36	14	1266		3.1		0.7		1.2		0.3	0.7	2.7	25.2	663.6
5542	41.0333	-121.3864	51890	441		QC	37	14	1152		5.1		1.2		0.7		0.2	1.8	7.6	25.2	663.6
5543	41.0333	-121.3858	51733	442		QC	42	14	1241		4.2		0.2	NAD	1.0		0.0	0.0	4.2	25.2	663.5
5544	41.0333	-121.3853	51635	443		QC	40	14	1185		4.4		0.9		1.1		0.2	0.8	4.0	25.2	663.2
5545	41.0334	-121.3847	51608	443		QC	59	13	1104		1.4		0.4	MAR	1.1		0.3	0.4	1.4	25.2	663.3
5546	41.0334	-121.3841	51630	442		QC	50	13	1086		3.8		2.2		0.6		0.6	3.9	6.6	25.2	663.4
5547	41.0334	-121.3833	51685	437		QC	44	13	1126		4.5		0.5	MAR	1.1		0.1	0.4	4.1	25.2	663.7
5548	41.0334	-121.3828	51765	429		QC	42	13	1135		3.6		1.4		0.8		0.4	1.8	4.5	25.2	663.8
5549	41.0334	-121.3822	51854	421		QC	34	13	1083		4.4		1.2		0.8		0.3	1.6	5.6	25.2	664.0
5550	41.0334	-121.3816	51956	416		QC	33	13	1093		4.1		1.1		1.0		0.3	1.1	4.3	25.2	664.1
5551	41.0333	-121.3810	52070	414		QC	34	13	1070		2.7		0.8		1.0		0.3	0.9	2.9	25.2	664.1
5552	41.0334	-121.3802	52177	410		QC	25	13	1099		5.6		0.7		0.7		0.1	0.9	7.5	25.2	664.2
5553	41.0334	-121.3797	52281	408		QC	35	13	1009		1.1		2.2		0.7		1.9	3.2	1.7	25.2	664.5
5554	41.0334	-121.3791	52381	404		QC	31	13	1062		3.7		0.3	MAR	0.9		0.1	0.4	4.2	25.2	664.6
5555	41.0334	-121.3785	52479	400		QC	39	13	1106		3.6		0.0	NAD	1.0		0.0	0.0	3.6	25.3	664.6
5556	41.0334	-121.3779	52568	394		QC	26	14	1165		2.7		1.0		0.8		0.4	1.2	3.2	25.3	664.8
5557	41.0335	-121.3772	52652	389		QC	34	14	1054		3.3		0.7		1.0		0.2	0.7	3.2	25.3	664.8
5558	41.0335	-121.3766	52732	385		QC	50	14	1009		3.4		0.8		0.7		0.2	1.2	5.0	25.3	665.0
5559	41.0334	-121.3760	52811	385		QC	37	13	966		4.0		0.3	MAR	0.9		0.1	0.5	4.7	25.3	665.0
5560	41.0334	-121.3754	52879	387		QC	27	13	1081		4.4		-0.1	NAD	1.0		0.0	0.0	5.0	25.3	664.9
5561	41.0334	-121.3748	52939	391		QC	34	13	1099		3.6		1.7		0.8		0.5	2.1	4.5	25.3	664.8
5562	41.0334	-121.3741	52986	398		QC	32	12	1085		3.3		1.2		0.9		0.4	1.4	3.6	25.3	664.5
5563	41.0334	-121.3735	53024	403		QC	41	12	1111		3.0		0.9		0.9		0.3	1.0	3.5	25.3	664.0
5564	41.0334	-121.3729	53050	403		QC	36	12	1136		2.5		2.5		0.5		1.0	4.7	4.8	25.3	664.2
5565	41.0335	-121.3723	53068	401		QC	34	11	1102		4.4		1.2		1.0		0.3	1.2	4.3	25.3	664.3
5566	41.0335	-121.3717	53080	399		QC	39	11	1075		4.6		0.5	MAR	0.8		0.1	0.7	5.8	25.3	664.5
5567	41.0335	-121.3710	53090	395		QC	36	10	1130		3.6		1.2		0.9		0.4	1.4	4.1	25.4	664.5
5568	41.0335	-121.3704	53103	391		QC	35	10	1159		4.5		1.5		0.8		0.3	1.9	5.8	25.4	664.6
5569	41.0335	-121.3698	53118	384		QC	41	10	1091		4.4		1.8		1.0		0.4	1.9	4.5	25.3	664.9
5570	41.0334	-121.3692	53132	378		QC	49	10	1097		5.5		0.7		1.1		0.1	0.6	5.1	25.3	665.0
5571	41.0334	-121.3686	53143	378		QC	49	11	1104		2.9		1.6		1.0		0.5	1.6	3.0	25.4	665.2
5572	41.0334	-121.3679	53150	374		QC	50	11	1104		3.7		1.0		1.0		0.3	1.0	3.8	25.4	665.2
5573	41.0334	-121.3673	53160	375		QC	42	11	1125		5.1		0.2	NAD	0.9		0.0	0.0	5.9	25.3	665.2
5574	41.0334	-121.3667	53168	378		QC	36	11	1079		5.1		0.9		0.8		0.2	1.2	6.6	25.3	665.1
5575	41.0335	-121.3661	53180	383		QC	34	11	1134		2.6		1.5		0.9		0.6	1.7	2.9	25.3	665.0
5576	41.0335	-121.3655	53193	384		QC	35	11	1082		3.3		1.6		0.9		0.5	1.8	3.8	25.3	665.0
5577	41.0335	-121.3648	53207	389		QC	32	11	1050		4.0		0.6	MAR	0.7		0.1	0.9	5.9	25.3	664.9
5578	41.0335	-121.3642	53215	392		QC	39	11	1088		4.5		1.2		0.9		0.3	1.5	5.3	25.3	664.8

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
5579	41.0335	-121.3636	53219	392		QC	24	12	1109		3.8		1.9		0.6		0.5	3.1	6.1	25.3	664.7
5580	41.0334	-121.3630	53221	393		QC	39	12	1083		4.5		0.3	MAR	1.0		0.1	0.3	4.7	25.3	664.6
5581	41.0334	-121.3624	53228	393		QC	45	11	1087		4.9		0.7		0.9		0.2	0.9	5.3	25.3	664.6
5582	41.0334	-121.3617	53242	389		QC	44	12	1067		3.6		0.8		0.8		0.2	1.0	4.2	25.3	664.6
5583	41.0334	-121.3611	53261	382		QC	33	11	1134		3.8		0.9		0.9		0.2	1.0	4.2	25.3	664.6
5584	41.0334	-121.3605	53284	377		QC	38	11	1136		2.7		2.2		0.8		0.8	2.7	3.5	25.3	665.0
5585	41.0335	-121.3599	53314	370		QC	35	11	1156		3.6		1.0		0.7		0.3	1.4	5.0	25.3	665.4
5586	41.0335	-121.3593	53348	362		QC	36	11	1123		3.6		2.2		0.9		0.6	2.5	4.1	25.3	665.5
5587	41.0335	-121.3586	53386	356		QC	31	11	1164		3.3		1.8		0.8		0.5	2.4	4.4	25.3	665.8
5588	41.0335	-121.3580	53425	351		QC	40	11	1152		3.8		1.5		1.2		0.4	1.3	3.3	25.2	665.8
5589	41.0335	-121.3574	53463	347		QC	36	11	1098		4.2		0.8		1.0		0.2	0.9	4.5	25.2	665.8
5590	41.0334	-121.3568	53500	344		QC	35	11	1120		4.2		1.2		1.1		0.3	1.1	4.0	25.2	665.9
5591	41.0334	-121.3562	53530	353		QC	38	11	1150		4.4		1.7		0.7		0.4	2.6	6.4	25.2	666.0
5592	41.0334	-121.3555	53550	392		QC	43	11	1175		4.1		0.7		1.1		0.2	0.7	3.8	25.2	665.8
5593	41.0334	-121.3549	53565	425		QC	36	11	1218		3.1		1.3		1.0		0.4	1.3	3.1	25.2	665.5
5594	41.0334	-121.3543	53578	434		QC	36	11	1249		4.1		1.7		1.1		0.4	1.7	3.9	25.2	665.2
5595	41.0335	-121.3537	53585	436		QC	26	11	1259		3.7		2.2		0.9		0.6	2.4	3.9	25.2	665.2
5596	41.0335	-121.3531	53591	431		QC	44	11	1191		2.6		0.4	MAR	0.9		0.2	0.5	2.8	25.2	665.2
5597	41.0335	-121.3524	53599	414		QC	35	11	1183		4.0		1.4		1.0		0.4	1.5	4.2	25.2	665.2
5598	41.0335	-121.3518	53608	404		QC	40	11	1176		5.5		0.7		1.1		0.1	0.7	4.8	25.2	665.1
5599	41.0335	-121.3512	53622	387		QC	33	12	1177		4.6		1.2		1.0		0.2	1.2	4.8	25.2	665.1
5600	41.0334	-121.3506	53632	394		QC	29	12	1181		3.0		2.2		0.9		0.7	2.4	3.2	25.2	664.9
5601	41.0334	-121.3500	53639	402		QC	45	12	1204		3.4		1.2		0.9		0.3	1.3	3.8	25.2	664.4
5602	41.0335	-121.3493	53649	407		QC	38	13	1105		4.0		0.7		0.9		0.2	0.8	4.4	25.2	664.4
5603	41.0335	-121.3487	53658	411		QC	28	13	1216		4.4		1.1		1.1		0.2	0.9	3.9	25.2	664.4
5604	41.0335	-121.3481	53678	414		QC	36	13	1159		4.0		0.7		1.1		0.2	0.7	3.6	25.1	664.4
5605	41.0335	-121.3475	53705	416		QC	21	13	1195		5.3		1.2		1.0		0.2	1.2	5.2	25.1	664.2
5606	41.0335	-121.3469	53734	417		QC	36	13	1160		3.7		0.4	MAR	1.2		0.1	0.4	3.2	25.1	664.2
5607	41.0336	-121.3462	53758	419		QC	38	13	1236		3.7		2.2		0.9		0.6	2.5	4.2	25.2	664.1
5608	41.0336	-121.3456	53779	416		QC	48	13	1153		3.3		0.4	MAR	1.0		0.1	0.4	3.5	25.2	663.8
5609	41.0336	-121.3450	53792	407		QC	51	14	1184		4.4		0.6	MAR	1.2		0.1	0.6	3.8	25.2	664.2
5610	41.0335	-121.3444	53795	398		QC	21	14	1284		5.3		1.2		1.0		0.2	1.2	5.3	25.2	664.5
5611	41.0335	-121.3439	53792	396		QC	38	14	1223		3.6		0.9		1.1		0.3	0.8	3.3	25.2	664.6
5612	41.0335	-121.3431	53787	395		QC	36	14	1112		4.2		0.4	MAR	1.1		0.1	0.5	4.0	25.2	664.7
5613	41.0335	-121.3425	53791	390		QC	33	14	1207		3.3		0.8		1.0		0.3	0.9	3.2	25.2	665.0
5614	41.0335	-121.3419	53801	383		QC	35	13	1197		5.3		0.8		0.9		0.2	0.9	5.6	25.2	664.8
5615	41.0336	-121.3414	53808	381		QC	44	13	1092		3.6		0.0	NAD	1.1		0.0	0.0	3.2	25.2	664.3
5616	41.0336	-121.3408	53821	379		QC	30	12	1118		3.1		1.6		0.8		0.5	1.9	3.7	25.2	664.4
5617	41.0336	-121.3400	53833	376		QC	51	12	1065		3.1		1.7		0.7		0.5	2.4	4.5	25.2	664.6
5618	41.0336	-121.3394	53842	366		QC	43	12	1127		2.9		0.7		0.8		0.3	1.0	3.6	25.2	665.3
5619	41.0336	-121.3389	53845	356		QC	48	12	1007		4.1		0.7		0.7		0.2	0.9	5.7	25.2	665.7
5620	41.0335	-121.3383	53848	350		QC	40	12	1153		3.8		1.2		1.0		0.3	1.2	3.9	25.1	665.7
5621	41.0335	-121.3377	53860	348		QC	33	12	1191		6.3		0.6	MAR	0.8		0.1	0.7	7.7	25.1	665.7
5622	41.0335	-121.3369	53868	346		QC	34	12	1175		4.1		1.7		0.8		0.4	2.1	5.0	25.1	666.0
5623	41.0335	-121.3363	53879	343		QC	30	12	1167		2.7		1.9		0.9		0.7	2.0	3.0	25.1	666.1
5624	41.0335	-121.3358	53896	337		QC	35	12	1132		3.4		0.7		1.1		0.2	0.7	3.2	25.1	666.2
5625	41.0336	-121.3352	53917	362		QC	43	12	1077		2.5		1.0		0.9		0.4	1.2	2.9	25.1	666.2
5626	41.0336	-121.3346	53949	399		QC	37	11	1000		3.8		0.9		0.9		0.2	1.1	4.5	25.1	666.2
5627	41.0336	-121.3339	53985	403		QC	27	11	1109		3.7		1.6		0.9		0.4	1.9	4.4	25.1	666.2
5628	41.0336	-121.3333	54017	406		QC	34	11	1037		3.8		1.2		0.6		0.3	2.0	6.1	25.0	666.1
5629	41.0336	-121.3327	54038	413		QC	36	11	1076		3.4		1.7		0.9		0.5	1.9	3.8	25.0	666.0
5630	41.0336	-121.3321	54046	414		QC	33	10	1257		4.6		0.7		0.9		0.1	0.7	5.1	25.0	665.8
5631	41.0335	-121.3315	54048	413		QC	35	10	1196		3.4		1.2		1.0		0.4	1.4	3.6	25.0	665.5

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
5632	41.0335	-121.3308	54050	409		QC	33	10	1257		4.1		1.7		1.0		0.4	1.6	4.0	25.0	665.3
5633	41.0335	-121.3302	54057	406		QC	41	10	1265		3.1		0.7		1.3		0.2	0.6	2.5	25.0	665.0
5634	41.0335	-121.3296	54073	393		QC	41	10	1127		4.4		0.0	NAD	1.1		0.0	0.0	4.3	25.0	664.8
5635	41.0336	-121.3290	54090	400		QC	38	10	1227		5.2		0.7		1.1		0.1	0.7	4.7	24.9	664.5
5636	41.0336	-121.3284	54096	416		QC	34	10	1248		3.8		1.3		1.1		0.3	1.2	3.6	24.9	664.3
5637	41.0336	-121.3277	54110	423		QC	31	10	1312		4.4		1.5		1.1		0.4	1.4	4.0	24.9	664.1
5638	41.0336	-121.3271	54130	417		QC	40	10	1211		3.3		1.3		0.9		0.4	1.5	3.6	24.9	664.2
5639	41.0336	-121.3265	54142	410		QC	36	10	1231		4.0		2.0		1.1		0.5	1.8	3.7	24.9	664.3
5640	41.0336	-121.3259	54147	405		QC	48	10	1222		4.0		0.3	MAR	1.2		0.1	0.3	3.5	24.9	664.5
5641	41.0335	-121.3253	54153	397		QC	30	10	1261		3.1		1.7		1.2		0.5	1.4	2.7	24.9	664.5
5642	41.0335	-121.3246	54162	396		QC	33	9	1214		4.8		2.2		0.9		0.5	2.3	5.1	24.9	664.7
5643	41.0335	-121.3240	54144	397		QC	40	9	1277		3.0		1.2		1.2		0.4	1.1	2.6	24.9	664.7
5644	41.0335	-121.3234	54128	402		QC	33	9	1224		3.6		0.9		1.1		0.3	0.9	3.2	24.9	664.7
5645	41.0336	-121.3228	54113	409		QC	31	9	1199		3.7		1.2		1.0		0.3	1.3	3.6	24.9	664.4
5646	41.0336	-121.3222	54097	413		QC	33	9	1245		3.7		2.2		0.9		0.6	2.4	4.2	24.9	664.4
5647	41.0336	-121.3215	54082	417		QC	34	9	1247		5.9		1.7		1.0		0.3	1.7	5.8	24.9	664.3
5648	41.0336	-121.3209	54066	419		QC	37	8	1203		3.4		1.4		1.1		0.4	1.3	3.1	24.9	664.1
5649	41.0336	-121.3203	54051	419		QC	33	9	1203		4.8		0.8		0.9		0.2	1.0	5.5	24.9	664.0
5650	41.0336	-121.3197	54035	419		QC	36	10	1221		3.7		1.2		1.0		0.3	1.2	3.7	24.9	663.9
5651	41.0335	-121.3191	54017	420		QC	34	10	1346		4.9		1.2		0.9		0.3	1.3	5.3	24.9	664.1
5652	41.0335	-121.3184	54001	416		QC	46	11	1195		4.9		0.4	MAR	1.1		0.1	0.4	4.7	24.8	664.2
5653	41.0335	-121.3178	53986	408		QC	39	11	1205		2.9		1.7		1.2		0.6	1.5	2.5	24.8	664.3
5654	41.0335	-121.3172	53986	408		QC	30	10	1225		3.4		1.5		1.1		0.4	1.4	3.2	24.8	664.3
5655	41.0336	-121.3166	53985	409		QC	35	10	1284		3.7		1.2		1.1		0.3	1.1	3.3	24.8	664.4
5656	41.0336	-121.3160	53985	406		QC	37	10	1205		4.1		1.6		0.8		0.4	2.0	5.1	24.8	664.4
5657	41.0336	-121.3153	53973	400		QC	29	9	1231		4.8		2.1		0.9		0.4	2.4	5.5	24.8	664.5
5658	41.0336	-121.3147	53954	397		QC	41	8	1200		5.5		0.6	MAR	0.9		0.1	0.6	5.8	24.8	664.5
5659	41.0336	-121.3141	53926	395		QC	26	9	1270		4.8		1.0		1.0		0.2	1.0	4.8	24.8	664.5
5660	41.0336	-121.3135	53901	394		QC	35	9	1233		2.7		0.7		1.0		0.3	0.7	2.6	24.8	664.5
5661	41.0335	-121.3129	53878	391		QC	26	9	1307		4.1		0.9		0.9		0.2	1.0	4.4	24.8	664.6
5662	41.0336	-121.3123	53856	388		QC	34	9	1266		2.7		1.0		1.2		0.4	0.8	2.3	24.8	664.8
5663	41.0336	-121.3117	53841	383		QC	28	9	1346		4.4		2.2		1.0		0.5	2.3	4.5	24.8	665.1
5664	41.0336	-121.3111	53834	376		QC	31	10	1343		4.1		1.5		1.1		0.4	1.4	3.9	24.7	665.3
5665	41.0336	-121.3104	53835	369		QC	33	10	1301		3.6		1.4		1.2		0.4	1.2	3.1	24.7	665.4
5666	41.0336	-121.3098	53843	362		QC	26	11	1305		4.6		1.2		1.1		0.3	1.1	4.1	24.7	665.5
5667	41.0337	-121.3092	53843	349		QC	29	11	1246		5.1		0.7		1.1		0.1	0.7	4.8	24.7	665.8
5668	41.0337	-121.3086	53828	339		QC	38	12	1274		4.2		1.4		0.8		0.3	1.7	5.1	24.7	665.9
5669	41.0336	-121.3080	53801	343		QC	34	12	1264		4.4		1.1		1.1		0.3	1.0	3.9	24.7	665.8
5670	41.0336	-121.3074	53771	347		QC	42	13	1188		3.7		0.9		1.0		0.3	0.9	3.6	24.7	665.8
5671	41.0336	-121.3069	53737	356		QC	34	14	1250		3.8		2.3		0.9		0.6	2.6	4.3	24.7	665.7
5672	41.0336	-121.3061	53705	364		QC	40	14	1251		3.8		0.5	MAR	1.1		0.1	0.5	3.5	24.7	665.3
5673	41.0336	-121.3055	53678	365		QC	34	15	1214		5.7		0.2	NAD	1.1		0.0	0.0	5.4	24.6	665.3
5674	41.0336	-121.3049	53655	366		QC	33	15	1243		3.3		1.6		1.0		0.5	1.5	3.3	24.6	665.3
5675	41.0337	-121.3044	53633	369		QC	35	15	1217		2.2		3.0		0.8		1.3	3.6	2.7	24.6	665.2
5676	41.0337	-121.3038	53607	380		QC	46	15	1095		3.1		-0.4	NAD	1.2		0.0	0.0	2.7	24.6	665.3
5677	41.0337	-121.3030	53575	383		QC	42	15	975		3.0		-0.1	NAD	0.8		0.0	0.0	3.8	24.6	665.3
5678	41.0337	-121.3024	53533	389		QC	40	15	850		3.6		0.5	MAR	0.8		0.2	0.7	4.6	24.6	665.2
5679	41.0336	-121.3018	53493	393		QC	28	15	692		3.7		0.0	NAD	0.6		0.0	0.0	5.9	24.6	665.2
5680	41.0336	-121.3014	53458	391		QC	34	15	647		1.9		0.1	NAD	0.7		0.0	0.0	2.9	24.5	665.3
5681	41.0336	-121.3008	53428	385		QC	32	15	746		3.8		0.2	MAR	0.7		0.1	0.4	5.6	24.5	665.4
5682	41.0336	-121.3003	53398	381		QC	35	15	788		3.4		0.3	MAR	0.5		0.1	0.8	6.6	24.5	665.5
5683	41.0336	-121.2997	53371	378		QC	36	15	896		3.6		0.7		0.8		0.2	1.0	4.4	24.5	665.5
5684	41.0336	-121.2992	53349	373		QC	48	15	898		3.1		-0.3	NAD	1.0		0.0	0.0	3.1	24.5	665.6

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
5685	41.0336	-121.2988	53333	367		QC	45	15	948		3.4		1.0		0.7		0.3	1.4	4.6	24.4	665.8
5686	41.0336	-121.2982	53324	361		QC	42	15	987		4.4		0.6		1.0		0.1	0.7	4.5	24.4	665.9
5687	41.0336	-121.2977	53320	359		QC	33	14	958		4.4		0.4	MAR	0.8		0.1	0.6	5.3	24.4	666.0
5688	41.0336	-121.2971	53321	360		QC	32	14	983		2.7		0.9		0.7		0.3	1.3	3.9	24.4	666.0
5689	41.0336	-121.2966	53326	366		QC	40	15	1062		4.9		0.8		1.0		0.2	0.9	5.0	24.3	665.9
5690	41.0336	-121.2961	53338	370		QC	39	15	963		2.9		0.2	NAD	0.8		0.0	0.0	3.5	24.3	665.8
5691	41.0336	-121.2957	53361	374		QC	23	15	1183		5.2		1.6		0.9		0.3	1.7	5.5	24.2	665.7
5692	41.0335	-121.2951	53397	376		QC	28	16	973		2.7		0.8		1.1		0.3	0.7	2.5	24.2	665.7
5693	41.0335	-121.2946	53450	381		QC	36	16	987		2.0		0.4	MAR	1.1		0.2	0.4	1.9	24.2	665.7
5694	41.0335	-121.2941	53519	390		QC	31	17	933		3.4		1.1		0.6		0.3	1.8	5.6	24.2	665.5
5695	41.0335	-121.2937	53604	401		QC	38	17	916		3.0		0.2	NAD	0.9		0.0	0.0	3.4	24.1	665.2
5696	41.0335	-121.2932	53706	412		QC	39	17	971		4.2		0.4	MAR	1.0		0.1	0.5	4.5	24.1	665.1
5697	41.0335	-121.2926	53832	428		QC	35	17	977		3.7		1.0		0.9		0.3	1.1	4.4	24.0	664.7
5698	41.0335	-121.2921	53986	446		QC	34	18	1011		4.0		1.4		0.7		0.4	2.1	5.9	23.9	664.2
5699	41.0335	-121.2916	54170	466		QC	30	18	998		3.0		0.2	NAD	0.9		0.0	0.0	3.2	23.9	663.8
5700	41.0335	-121.2912	54386	488		QC	32	18	947		2.7		0.7	MAR	0.8		0.3	0.9	3.4	23.9	663.1
5701	41.0335	-121.2907	54625	512		QC	34	18	975		5.1		-0.4	NAD	0.8		0.0	0.0	6.4	23.8	662.7
5702	41.0335	-121.2901	54883	535		QC	39	18	831		2.9		0.0	NAD	0.6		0.0	0.0	5.0	23.8	662.1
5703	41.0335	-121.2896	55137	542		QC	37	18	920		4.1		-0.6	NAD	0.9		0.0	0.0	4.7	23.7	661.4
5704	41.0335	-121.2891	55389	550		QC	35	18	836		2.7		0.6	MAR	0.5		0.2	1.1	5.4	23.7	660.7
5705	41.0334	-121.2887	55627	540		QC	43	17	655		4.2		0.5	MAR	0.5		0.1	1.0	8.2	23.6	660.2
5706	41.0334	-121.2882	55855	519		QC	30	16	668		1.6		0.5	MAR	0.2		0.3	2.0	7.0	23.6	659.6
5707	41.0334	-121.2876	56076	486		QC	39	16	498		2.0		0.0	NAD	0.3		0.0	0.0	6.0	23.6	659.1
5708	41.0334	-121.2871	56263	448		QC	33	15	539		1.0		1.2		0.3		1.2	4.5	3.7	23.6	658.6
5709	41.0334	-121.2866	56386	412		QC	38	15	570		2.5		0.6	MAR	0.3		0.2	2.2	9.6	23.6	658.1
5710	41.0334	-121.2862	56461	418		QC	42	15	683		3.4		0.2	NAD	0.4		0.0	0.0	7.8	23.5	657.7
5711	41.0334	-121.2857	56453	425		QC	50	15	784		2.2		1.0		0.7		0.5	1.4	3.1	23.5	657.5
5712	41.0334	-121.2852	56358	434		QC	36	15	999		3.3		1.1		0.7		0.3	1.5	4.5	23.4	657.3
5713	41.0334	-121.2847	56175	443		TVB	33	15	1171		3.4		1.4		0.8		0.4	1.8	4.3	23.4	657.0
5714	41.0334	-121.2843	55961	456		TVB	40	15	1134		4.2		0.4	MAR	0.9		0.1	0.5	4.6	23.4	656.7
5715	41.0334	-121.2837	55759	458		TVB	47	16	1148		4.6		0.6	MAR	1.2		0.1	0.5	4.1	23.3	656.3
5716	41.0334	-121.2832	55587	460		TVB	35	16	1254		4.6		-0.1	NAD	1.1		0.0	0.0	4.2	23.3	656.1
5717	41.0334	-121.2827	55446	463		TVB	46	16	1242		5.3		0.6	MAR	1.1		0.1	0.6	4.8	23.3	655.8
5718	41.0334	-121.2822	55329	464		TVB	43	17	1326		7.0		-0.4	NAD	0.9		0.0	0.0	7.7	23.2	655.3
5719	41.0334	-121.2818	55245	465		TVB	41	17	1385		5.5		0.5	MAR	1.5		0.1	0.4	3.8	23.2	654.7
5720	41.0333	-121.2813	55202	457		TVB	36	17	1358		4.1		0.4	MAR	1.2		0.1	0.4	3.6	23.2	654.3
5721	41.0333	-121.2808	55193	443		TVB	32	17	1363		5.2		0.0	NAD	1.4		0.0	0.0	3.6	23.2	653.9
5722	41.0333	-121.2802	55221	422		TVB	46	18	1286		3.6		0.3	NAD	1.3		0.0	0.0	2.8	23.2	653.7
5723	41.0333	-121.2797	55265	400		TVB	49	18	1216		4.5		0.9		1.2		0.2	0.8	4.0	23.2	653.4
5724	41.0333	-121.2793	55297	377		TVB	47	18	1262		3.7		0.2	NAD	1.4		0.0	0.0	2.6	23.3	652.9
5725	41.0333	-121.2788	55307	357		TVB	53	18	1190		4.8		0.2	NAD	1.1		0.0	0.0	4.4	23.3	652.5
5726	41.0333	-121.2783	55300	339		TVB	49	19	1076		4.5		0.5	MAR	0.9		0.1	0.6	5.2	23.3	652.3
5727	41.0333	-121.2777	55272	329		TVB	39	19	1187		5.3		0.6	MAR	0.9		0.1	0.7	6.1	23.3	652.4
5728	41.0333	-121.2772	55214	329		TVB	42	19	1095		3.8		0.3	MAR	1.1		0.1	0.3	3.7	23.4	652.6
5729	41.0333	-121.2768	55140	340		TVB	38	20	1176		4.4		0.8		1.1		0.2	0.8	4.2	23.4	652.9
5730	41.0333	-121.2763	55082	354		TVB	42	20	1164		5.1		0.2	NAD	1.1		0.0	0.0	4.5	23.4	653.3
5731	41.0333	-121.2758	55034	371		TVB	37	20	1307		4.9		0.8		1.1		0.2	0.8	4.3	23.5	653.8
5732	41.0332	-121.2752	54998	389		TVB	41	19	1328		4.6		-0.2	NAD	1.2		0.0	0.0	3.8	23.5	654.8
5733	41.0332	-121.2747	54949	406		TVB	41	20	1242		3.6		0.7		1.1		0.2	0.7	3.1	23.5	655.5
5734	41.0332	-121.2743	54909	423		TVB	40	19	1254		4.2		1.2		0.9		0.3	1.3	4.7	23.5	656.0
5735	41.0332	-121.2738	54914	433		TVB	44	19	1271		4.1		0.8		1.2		0.2	0.7	3.4	23.5	656.6
5736	41.0332	-121.2733	54966	432		TVB	48	18	1250		3.1		1.1		1.0		0.3	1.0	3.1	23.5	657.0
5737	41.0332	-121.2727	55038	424		TVB	31	17	1173		4.6		0.7	MAR	1.0		0.1	0.7	4.9	23.5	657.5

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
5738	41.0332	-121.2722	55107	409		TVB	40	17	1067		6.1		0.1	NAD	0.7		0.0	0.0	8.7	23.5	658.0
5739	41.0332	-121.2718	55132	394		TVB	33	16	951		3.3		0.5	MAR	0.7		0.2	0.7	4.7	23.4	658.5
5740	41.0332	-121.2713	55095	383		TVB	40	16	947		1.9		1.5		0.6		0.8	2.4	3.0	23.4	658.7
5741	41.0332	-121.2708	54993	375		TVB	45	16	792		3.3		0.8		0.7		0.3	1.3	4.9	23.4	658.9
5742	41.0332	-121.2702	54856	367		TVB	38	15	851		3.8		0.9		0.5		0.2	1.8	7.3	23.4	659.0
5743	41.0332	-121.2697	54700	364		TVB	42	15	866		2.3		0.8		0.7		0.3	1.2	3.5	23.4	659.1
5744	41.0332	-121.2693	54546	365		TVB	33	14	911		4.0		0.2	NAD	0.7		0.0	0.0	5.7	23.3	659.1
5745	41.0332	-121.2688	54404	366		TVB	36	14	890		3.7		0.0	NAD	0.9		0.0	0.0	4.3	23.3	659.1
5746	41.0331	-121.2683	54267	370		TVB	36	13	955		3.0		0.5	MAR	0.8		0.2	0.6	3.8	23.3	658.9
5747	41.0331	-121.2677	54154	377		TVB	35	13	981		4.6		0.9		0.7		0.2	1.3	6.6	23.3	658.7
5748	41.0331	-121.2673	54053	386		TVB	31	13	1058		5.1		1.2		0.7		0.2	1.8	7.2	23.2	658.5
5749	41.0331	-121.2668	53963	388		TVB	39	13	1036		3.6		1.7		0.4		0.5	3.9	7.9	23.2	658.5
5750	41.0331	-121.2663	53874	386		QAL	45	13	963		2.6		0.1	NAD	1.0		0.0	0.0	2.6	23.1	658.5
5751	41.0331	-121.2658	53783	379		QAL	52	14	1069		3.7		1.4		0.7		0.4	2.0	5.2	23.1	658.7
5752	41.0331	-121.2654	53688	371		QAL	32	14	1213		5.3		0.0	NAD	0.9		0.0	0.0	6.1	23.1	658.9
5753	41.0331	-121.2649	53595	360		QAL	41	14	1108		4.4		0.9		0.7		0.2	1.3	6.0	23.0	659.2
5754	41.0331	-121.2644	53509	350		QAL	47	13	1144		4.8		2.3		0.7		0.5	3.6	7.5	22.9	659.4
5755	41.0331	-121.2638	53427	339		QAL	42	13	1180		5.9		0.4	MAR	0.7		0.1	0.6	7.9	22.9	659.8
5756	41.0331	-121.2633	53344	330		QAL	28	12	1232		5.1		1.7		0.7		0.3	2.5	7.3	22.8	660.0
5757	41.0331	-121.2628	53255	325		QAL	31	11	1336		5.3		1.1		0.9		0.2	1.3	5.9	22.7	660.1
5758	41.0331	-121.2624	53160	325		QAL	41	10	1312		6.1		1.4		0.8		0.2	1.8	7.7	22.6	660.2
5759	41.0331	-121.2619	53058	328		QAL	38	10	1333		6.7		0.5	MAR	0.9		0.1	0.7	7.9	22.5	660.1
5760	41.0331	-121.2614	52962	337		QAL	31	10	1267		4.1		2.0		0.6		0.5	3.2	6.7	22.4	659.8
5761	41.0330	-121.2610	52875	351		QAL	39	10	1315		4.4		2.7		0.9		0.6	3.1	5.0	22.4	659.3
5762	41.0330	-121.2604	52799	366		QAL	50	10	1231		5.3		1.1		0.8		0.2	1.4	6.8	22.3	658.9
5763	41.0330	-121.2599	52731	381		QAL	44	10	1270		4.2		2.2		0.9		0.5	2.5	5.0	22.1	658.6
5764	41.0330	-121.2594	52676	397		QAL	39	10	1299		4.2		1.2		0.8		0.3	1.4	5.2	22.1	658.1
5765	41.0330	-121.2589	52636	414		QAL	37	10	1305		4.6		0.9		0.9		0.2	1.0	4.9	21.9	657.7
5766	41.0330	-121.2585	52620	433		QAL	44	11	1283		4.1		1.2		1.1		0.3	1.2	4.0	21.8	657.0
5767	41.0330	-121.2579	52628	457		QAL	34	11	1347		6.0		-0.2	NAD	1.4		0.0	0.0	4.4	21.7	656.3
5768	41.0330	-121.2574	52667	484		QAL	45	11	1266		2.7		1.1		1.2		0.4	0.9	2.3	21.6	655.4
5769	41.0330	-121.2569	52730	514		QAL	38	11	1317		5.6		2.0		0.9		0.4	2.2	6.2	21.6	654.5
5770	41.0330	-121.2564	52811	545		TVB	41	12	1341		4.6		0.5	MAR	1.0		0.1	0.6	4.6	21.5	653.5
5771	41.0330	-121.2560	52902	577		TVB	45	12	1260		4.2		0.3	NAD	1.1		0.0	0.0	3.7	21.5	652.7
5772	41.0330	-121.2554	52996	606		TVB	47	13	1297		4.9		2.0		1.0		0.4	2.0	4.9	21.4	651.9
5773	41.0329	-121.2549	53085	629		TVB	51	13	1309		3.8		1.9		0.6		0.5	3.1	6.0	21.4	651.0
5774	41.0329	-121.2544	53166	639		TVB	47	14	1167		3.7		0.7	MAR	0.9		0.2	0.8	4.0	21.4	650.0
5775	41.0329	-121.2539	53234	652		TVB	56	14	1146		4.6		1.0	MAR	0.6		0.2	1.7	7.7	21.3	649.2
5776	41.0329	-121.2535	53296	667		TVB	40	15	1196		3.7		1.7		0.7		0.5	2.3	4.4	21.2	648.5
5777	41.0329	-121.2529	53350	681		TVB	35	15	1188		4.6		1.1		0.5		0.2	2.4	9.7	21.2	647.9
5778	41.0329	-121.2524	53399	693		TVB	51	16	1224		3.6		1.1	MAR	1.1		0.3	1.0	3.4	21.2	647.3
5779	41.0329	-121.2519	53442	703	MAR	TVB	52	16	1158		3.1		-0.2	NAD	0.8		0.0	0.0	3.9	21.2	646.6
5780	41.0329	-121.2514	53474	716	MAR	TVB	47	16	1166		4.5		2.0		0.7		0.4	2.9	6.7	21.2	646.0
5781	41.0329	-121.2510	53501	731	MAR	TVB	32	16	1260		3.7		0.2	NAD	1.1		0.0	0.0	3.6	21.1	645.3
5782	41.0329	-121.2504	53524	748	MAR	TVB	33	17	1241		4.1		0.7	MAR	0.7		0.2	1.0	5.6	21.1	644.7
5783	41.0329	-121.2499	53545	763	MAR	TVB	39	17	1294		6.0		0.7	MAR	0.8		0.1	0.9	7.5	21.1	644.2
5784	41.0329	-121.2494	53561	778	MAR	TVB	36	16	1366		4.4		1.2	MAR	1.0		0.3	1.3	4.2	21.1	643.7
5785	41.0329	-121.2489	53578	790	MAR	TVB	42	15	1173		5.2		-0.4	NAD	0.8		0.0	0.0	6.5	21.1	643.2
5786	41.0329	-121.2485	53594	804	MAR	TVB	38	15	1422		3.0		2.0		1.3		0.7	1.5	2.3	21.1	642.9
5787	41.0328	-121.2479	53606	810	MAR	TVB	31	14	1488		4.0		2.1		0.9		0.5	2.4	4.5	21.0	642.5
5788	41.0328	-121.2474	53621	815	MAR	TVB	47	14	1369		3.0		1.1	MAR	0.8		0.4	1.3	3.7	20.9	642.2
5789	41.0328	-121.2469	53632	819	MAR	TVB	39	14	1355		5.6		0.0	NAD	1.2		0.0	0.0	4.8	20.9	641.8
5790	41.0328	-121.2464	53647	825	MAR	TVB	41	14	1417		5.2		2.2		0.9		0.4	2.5	5.9	20.9	641.1

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
5791	41.0328	-121.2460	53667	832	MAR	TVB	43	14	1377		4.0		0.3	NAD	1.4		0.0	0.0	2.9	20.9	640.6
5792	41.0328	-121.2455	53688	842	MAR	TVB	36	15	1464		3.0		0.3	NAD	1.0		0.0	0.0	3.2	20.9	639.9
5793	41.0328	-121.2450	53711	849	MAR	TVB	47	15	1380		4.0		0.2	NAD	1.2		0.0	0.0	3.3	20.9	639.4
5794	41.0328	-121.2445	53740	853	MAR	TVB	46	15	1389		3.1		0.0	NAD	1.3		0.0	0.0	2.6	20.9	639.0
5795	41.0328	-121.2439	53770	854	MAR	TVB	30	16	1518		4.2		2.3		0.5		0.6	4.6	8.3	21.0	638.4
5796	41.0328	-121.2435	53800	851	MAR	TVB	52	16	1298		5.1		2.8		0.7		0.6	4.0	7.2	21.0	638.0
5797	41.0328	-121.2430	53826	839	MAR	TVB	52	16	1224		1.6	MAR	1.2	MAR	1.0		0.8	1.2	1.6	20.9	637.8
5798	41.0328	-121.2425	53859	818	MAR	TVB	51	17	1210		2.7		1.3	MAR	1.0		0.5	1.5	2.9	20.9	637.7
5799	41.0327	-121.2421	53896	792	MAR	TVB	50	16	1207		0.7	MAR	1.3		1.0		1.8	1.4	0.8	21.0	637.6
5800	41.0327	-121.2416	53949	772	MAR	TVB	48	16	1152		5.1		0.5	NAD	0.7		0.0	0.0	7.0	21.0	637.4
5801	41.0327	-121.2411	54014	743	MAR	TVB	34	16	1256		4.5		1.2	MAR	1.0		0.3	1.1	4.4	21.0	637.0
5802	41.0327	-121.2405	54100	717	MAR	TVB	47	16	1204		4.8		0.9	MAR	1.0		0.2	1.0	4.8	21.1	636.9
5803	41.0327	-121.2400	54202	689		TVB	42	15	1095		2.7		1.4		0.8		0.5	1.9	3.7	21.1	636.5
5804	41.0327	-121.2395	54326	660		TVB	39	15	1146		4.6		1.5		0.6		0.3	2.5	8.0	21.1	636.4
5805	41.0327	-121.2391	54470	628		TVB	50	15	998		1.8		-1.0	NAD	1.1		0.0	0.0	1.7	21.2	636.1
5806	41.0327	-121.2386	54639	593		TVB	42	15	1118		4.2		1.7		0.8		0.4	2.1	5.2	21.2	635.9
5807	41.0327	-121.2380	54842	556		TVB	35	14	1084		4.6		1.5		0.7		0.3	2.2	6.8	21.3	635.8
5808	41.0327	-121.2375	55074	520		TVB	44	14	1014		2.7		1.0		0.7		0.4	1.4	3.7	21.3	635.7
5809	41.0327	-121.2370	55329	485		TVB	46	14	1039		4.4		0.3	NAD	0.8		0.0	0.0	5.7	21.4	635.4
5810	41.0327	-121.2366	55580	453		TVB	44	14	986		2.5		1.2		0.8		0.5	1.7	3.3	21.4	635.3
5811	41.0327	-121.2361	55803	420		TVB	48	14	945		3.7		1.1		0.7		0.3	1.6	5.4	21.5	635.1
5812	41.0327	-121.2355	55985	396		TVB	45	14	975		4.2		-0.4	NAD	0.7		0.0	0.0	6.1	21.6	634.8
5813	41.0326	-121.2350	56083	378		TVB	45	14	962		3.6		0.2	NAD	0.7		0.0	0.0	5.1	21.6	634.8
5814	41.0326	-121.2346	56104	373		TVB	44	14	885		3.0		0.8		0.7		0.3	1.4	4.6	21.7	634.7
5815	41.0326	-121.2341	56028	385		TVB	46	14	935		3.8		0.5	MAR	0.6		0.1	0.8	6.4	21.8	634.7
5816	41.0326	-121.2336	55881	407		TVB	53	14	956		4.0		2.2		0.5		0.6	4.9	8.5	21.9	634.6
5817	41.0326	-121.2330	55717	433		TVB	41	14	1010		3.7		0.8		0.7		0.2	1.2	5.6	22.0	634.6
5818	41.0326	-121.2325	55557	455		TVB	56	14	979		6.0		-0.2	NAD	0.8		0.0	0.0	7.8	22.0	634.8
5819	41.0326	-121.2321	55395	472		TVB	44	14	1137		4.2		1.0		0.7		0.2	1.6	6.4	22.1	635.2
5820	41.0326	-121.2316	55230	486		TVB	57	14	1157		1.9		2.3		0.7		1.2	3.3	2.7	22.1	635.6
5821	41.0326	-121.2311	55073	495		TVB	40	13	1259		4.5		1.1		1.0		0.2	1.2	4.7	22.2	636.1
5822	41.0326	-121.2305	54913	493		TVB	48	13	1117		5.2		1.2		0.7		0.2	1.7	7.1	22.2	636.5
5823	41.0326	-121.2300	54746	486		TVB	35	13	1104		3.8		0.4	MAR	0.7		0.1	0.6	6.0	22.2	636.7
5824	41.0326	-121.2296	54577	478		TVB	47	14	951		4.0		1.1		0.5		0.3	2.1	7.5	22.2	637.1
5825	41.0325	-121.2291	54405	469		TVB	43	14	833		3.0		0.6	MAR	0.5		0.2	1.3	6.1	22.2	637.2
5826	41.0325	-121.2286	54250	464		TVB	38	14	814		4.8		0.0	NAD	0.4		0.0	0.0	12.5	22.2	637.3
5827	41.0325	-121.2280	54108	459		TVB	54	14	774		1.0		1.5		0.5		1.5	3.2	2.1	22.2	637.5
5828	41.0325	-121.2275	53990	449		TVB	37	15	838		3.1		0.2	NAD	0.4		0.0	0.0	7.0	22.2	637.9
5829	41.0325	-121.2271	53889	442		TVB	43	15	820		3.0		1.3		0.4		0.4	3.5	7.9	22.2	638.1
5830	41.0325	-121.2266	53787	438		TVB	45	15	802		4.1		0.2	NAD	0.4		0.0	0.0	9.9	22.2	638.2
5831	41.0325	-121.2261	53678	430		TVB	44	14	852		3.3		0.2	NAD	0.7		0.0	0.0	5.1	22.2	638.4
5832	41.0325	-121.2256	53570	416		TVB	39	14	861		2.6		1.1		0.4		0.4	3.0	7.2	22.2	638.6
5833	41.0325	-121.2252	53490	402		TVB	48	14	895		3.7		0.0	NAD	0.4		0.0	0.0	10.1	22.2	638.9
5834	41.0325	-121.2247	53465	393		TVB	32	14	808		3.8		0.7		0.4		0.2	1.7	9.2	22.2	639.0
5835	41.0325	-121.2241	53495	386		TVB	39	14	868		3.8		1.0		0.3		0.3	3.2	11.9	22.2	639.0
5836	41.0325	-121.2236	53554	381		TVB	27	14	917		3.0		1.2		0.6		0.4	2.0	5.2	22.2	639.1
5837	41.0325	-121.2231	53628	383		TVB	37	13	861		3.7		0.6	MAR	0.6		0.2	1.0	6.4	22.2	639.1
5838	41.0325	-121.2227	53711	386		TVB	45	13	905		5.2		0.9		0.5		0.2	1.8	10.0	22.2	639.3
5839	41.0324	-121.2222	53793	388		TVB	45	13	886		2.7		1.6		0.5		0.6	3.3	5.6	22.2	639.4
5840	41.0324	-121.2217	53865	395		TVB	43	13	947		4.0		0.6		0.7		0.2	0.9	5.6	22.2	639.4
5841	41.0324	-121.2212	53921	392		TVB	38	13	910		2.3		0.7		0.6		0.3	1.3	3.9	22.2	639.1
5842	41.0324	-121.2206	53978	389		TVB	48	13	879		2.5		1.5		0.5		0.6	3.1	5.3	22.2	639.0
5843	41.0324	-121.2202	54047	385		TVB	39	13	887		3.8		0.7		0.4		0.2	1.9	9.6	22.2	638.8

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
5844	41.0324	-121.2197	54105	393		TVB	42	13	867		3.0		1.8		0.4		0.6	4.6	7.5	22.2	638.6
5845	41.0324	-121.2192	54117	401		TVB	52	13	902		3.3		0.0	NAD	0.5		0.0	0.0	6.1	22.2	638.5
5846	41.0324	-121.2187	54066	400		TVB	51	13	799		3.1		0.2	NAD	0.5		0.0	0.0	6.1	22.2	638.5
5847	41.0324	-121.2181	53967	396		TVB	47	14	880		4.0		0.8		0.5		0.2	1.6	7.3	22.2	638.5
5848	41.0324	-121.2177	53849	397		TVB	36	14	966		4.0		1.0		0.4		0.3	2.5	9.9	22.2	638.5
5849	41.0324	-121.2172	53740	399		TVB	33	15	952		2.7		0.7		0.6		0.3	1.3	4.6	22.2	638.5
5850	41.0324	-121.2167	53644	405		TVB	51	15	957		3.4		0.5	MAR	0.5		0.2	1.0	6.5	22.2	638.5
5851	41.0323	-121.2162	53553	409		TVB	41	16	917		3.4		0.0	NAD	0.4		0.0	0.0	8.0	22.2	638.5
5852	41.0323	-121.2157	53459	413		TVB	56	17	881		2.7		0.8		0.5		0.3	1.7	5.4	22.2	638.5
5853	41.0323	-121.2152	53364	420		TVB	45	17	955		3.7		0.2	NAD	0.7		0.0	0.0	5.5	22.2	638.4
5854	41.0323	-121.2147	53281	423		TVB	52	17	847		4.1		0.5	MAR	0.5		0.1	1.0	8.2	22.3	638.5
5855	41.0322	-121.2142	53227	423		TVB	48	17	907		2.6		0.8		0.5		0.3	1.6	5.1	22.3	638.5
5856	41.0322	-121.2137	53203	430		TVB	47	17	842		2.7		0.7		0.4		0.3	1.6	6.3	22.2	638.4
5857	41.0322	-121.2132	53206	431		TVB	58	17	923		3.1		0.5	MAR	0.7		0.2	0.7	4.6	22.2	638.3
5858	41.0322	-121.2127	53208	428		TVB	53	17	928		3.4		-0.3	NAD	0.8		0.0	0.0	4.2	22.3	638.2
5859	41.0322	-121.2122	53207	424		TVB	45	17	951		4.8		0.0	NAD	0.6		0.0	0.0	7.9	22.3	638.2
5860	41.0322	-121.2117	53187	415		TVB	31	18	984		4.0		0.4	MAR	0.6		0.1	0.7	6.9	22.3	638.2
5861	41.0322	-121.2113	53151	402		TVB	55	18	968		4.2		0.1	NAD	0.6		0.0	0.0	7.6	22.3	638.2
5862	41.0322	-121.2107	53112	390		TVB	31	18	969		5.1		1.0		0.5		0.2	2.2	10.8	22.4	638.1
5863	41.0322	-121.2102	53088	378		TVB	53	18	855		3.7		0.7		0.3		0.2	2.8	13.6	22.4	638.1
5864	41.0322	-121.2097	53082	367		TVB	44	18	869		2.2		1.1		0.5		0.5	2.3	4.6	22.4	638.0
5865	41.0322	-121.2092	53092	362		TVB	35	18	988		3.7		1.2		0.6		0.3	1.9	6.1	22.5	637.8
5866	41.0322	-121.2088	53116	359		TVB	36	17	938		4.0		-0.2	NAD	0.5		0.0	0.0	7.6	22.5	637.6
5867	41.0321	-121.2082	53144	364		TVB	49	17	932		5.3		1.2		0.4		0.2	3.5	14.3	22.5	637.6
5868	41.0321	-121.2077	53162	370		TVB	31	16	1029		3.7		1.4		0.5		0.4	3.1	7.9	22.5	637.8
5869	41.0321	-121.2072	53173	366		TVB	35	17	963		4.4		0.9		0.6		0.2	1.5	6.8	22.5	638.0
5870	41.0321	-121.2067	53160	359		TVB	53	17	932		3.8		0.8		0.5		0.2	1.7	7.7	22.6	638.2
5871	41.0321	-121.2063	53101	359		TVB	36	17	959		5.2		0.8		0.6		0.2	1.3	8.1	22.6	638.5
5872	41.0321	-121.2058	53017	366		TVB	36	17	981		5.1		-0.2	NAD	0.6		0.0	0.0	9.0	22.6	638.7
5873	41.0321	-121.2053	52955	371		TVB	46	17	911		2.6		1.6		0.6		0.6	2.7	4.3	22.6	638.8
5874	41.0321	-121.2048	52933	377		TVB	56	17	877		3.7		0.5	MAR	0.6		0.1	0.9	6.1	22.7	638.9
5875	41.0321	-121.2042	52935	382		TVB	31	16	949		5.2		0.4	MAR	0.5		0.1	0.7	9.5	22.7	638.8
5876	41.0321	-121.2038	52951	385		TVB	45	16	1001		4.9		1.0		0.6		0.2	1.8	8.8	22.7	638.7
5877	41.0321	-121.2033	52986	391		TVB	44	15	905		5.7		0.0	NAD	0.5		0.0	0.0	11.7	22.7	638.7
5878	41.0321	-121.2028	53028	397		TVB	32	15	977		4.9		0.3	MAR	0.6		0.1	0.6	8.6	22.7	638.7
5879	41.0320	-121.2023	53061	408		TVB	49	14	883		2.9		1.7		0.5		0.6	3.8	6.4	22.7	638.7
5880	41.0320	-121.2019	53079	421		TVB	44	14	937		4.0		0.1	NAD	0.5		0.0	0.0	8.5	22.7	638.6
5881	41.0320	-121.2014	53090	433		TVB	34	14	875		4.1		0.5	MAR	0.5		0.1	1.0	7.7	22.7	638.5
5882	41.0320	-121.2008	53099	441		TVB	44	13	893		2.3		0.2	NAD	0.5		0.0	0.0	5.2	22.7	638.5
5883	41.0320	-121.2003	53101	451		TVB	47	13	989		4.2		0.8		0.5		0.2	1.7	8.7	22.8	638.5
5884	41.0320	-121.1998	53094	458		TVB	35	13	1032		4.5		1.2		0.4		0.3	2.9	11.2	22.8	638.4
5885	41.0320	-121.1994	53081	462		TVB	42	13	1035		2.2		2.1		0.4		1.0	5.6	5.7	22.7	638.5
5886	41.0320	-121.1989	53063	460		TVB	40	13	1178		7.5		0.0	NAD	0.7		0.0	0.0	11.0	22.7	638.9
5887	41.0320	-121.1983	53038	454		TVB	27	13	1300		5.6		2.7		0.5		0.5	4.9	10.3	22.7	639.2
5888	41.0320	-121.1978	53005	438		TVB	35	12	1153		3.8		1.6		0.8		0.4	2.1	5.0	22.7	639.4
5889	41.0320	-121.1973	52978	427		TVB	46	13	1177		4.8		1.2		0.5		0.3	2.2	8.8	22.7	639.4
5890	41.0320	-121.1969	52966	425		TVB	42	13	1116		7.1		0.6	MAR	0.7		0.1	1.0	10.9	22.7	639.4
5891	41.0320	-121.1964	52974	424		TVB	42	14	1169		4.9		1.2		0.6		0.2	1.9	8.1	22.7	639.8
5892	41.0319	-121.1958	52997	414		TVB	41	14	1176		4.4		2.2		0.5		0.5	4.5	8.8	22.7	640.1
5893	41.0319	-121.1953	53023	424		TVB	39	14	1198		5.1		0.2	NAD	0.6		0.0	0.0	8.9	22.7	640.8
5894	41.0319	-121.1948	53046	437		TVB	43	15	1148		6.6		1.3		0.8		0.2	1.8	8.4	22.7	640.8
5895	41.0319	-121.1944	53075	441		TVB	54	15	993		3.1		1.4		0.3		0.5	4.2	9.3	22.7	641.4
5896	41.0319	-121.1939	53099	452		TVB	41	15	1010		4.9		0.7	MAR	0.7		0.1	1.1	7.6	22.7	641.4

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
5897	41.0319	-121.1933	53110	460		TVB	37	16	1134		5.7		-0.1	NAD	0.8		0.0	0.0	7.1	22.6	641.8
5898	41.0319	-121.1928	53117	460		TVB	37	16	1059		4.4		0.2	NAD	0.5		0.0	0.0	8.1	22.6	641.9
5899	41.0319	-121.1924	53123	457		TVB	38	16	1035		4.0		1.6		0.5		0.4	3.2	7.8	22.6	642.3
5900	41.0319	-121.1919	53133	457		TVB	45	15	952		3.4		1.2		0.4		0.3	2.8	7.9	22.6	642.4
5901	41.0319	-121.1914	53147	459		TVB	44	15	960		5.1		0.3	MAR	0.7		0.1	0.6	7.7	22.6	642.3
5902	41.0319	-121.1908	53154	460		TVB	45	15	914		4.1		0.8		0.6		0.2	1.4	6.6	22.6	642.2
5903	41.0319	-121.1903	53136	460		TVB	37	15	898		4.8		0.0	NAD	0.7		0.0	0.0	6.6	22.6	641.6
5904	41.0318	-121.1898	53104	461		TVB	37	15	902		3.7		0.5	MAR	0.5		0.1	1.0	7.1	22.5	641.3
5905	41.0318	-121.1894	53090	459		TVB	44	15	888		2.3		0.6	MAR	0.5		0.2	1.2	4.8	22.5	641.2
5906	41.0318	-121.1889	53106	455		TVB	51	15	880		3.3		0.7	MAR	0.7		0.2	1.0	4.9	22.5	641.0
5907	41.0318	-121.1883	53149	451		TVB	43	15	1024		4.9		0.7		0.7		0.2	1.1	7.1	22.5	640.8
5908	41.0318	-121.1878	53213	453		TVB	46	15	1073		3.8		0.8		0.6		0.2	1.4	6.2	22.5	640.8
5909	41.0318	-121.1873	53278	456		TVB	40	15	1150		4.0		1.3		0.6		0.3	2.2	6.6	22.5	640.5
5910	41.0318	-121.1869	53331	462		TVB	49	16	1183		6.4		1.8		0.5		0.3	3.8	13.1	22.5	640.2
5911	41.0318	-121.1864	53347	481		TVB	48	16	1270		5.5		1.2		0.6		0.2	2.1	8.8	22.5	639.9
5912	41.0318	-121.1859	53301	474		TVB	47	17	1245		5.5		0.4	MAR	0.9		0.1	0.6	6.3	22.5	639.6
5913	41.0318	-121.1855	53173	444		TVB	42	17	1273		4.1		2.1		0.9		0.5	2.5	4.9	22.5	639.1
5914	41.0318	-121.1850	52992	413		TVB	45	17	1201		3.1		1.2		1.1		0.4	1.2	3.0	22.5	638.7
5915	41.0318	-121.1844	52823	381		TVB	38	17	1202		3.0		1.6		0.9		0.5	1.8	3.4	22.5	638.5
5916	41.0318	-121.1839	52720	353		TVB	47	17	1170		5.1		0.7		0.9		0.1	0.8	5.7	22.5	638.5
5917	41.0318	-121.1834	52715	344		TVB	41	17	1165		3.7		0.7		0.8		0.2	0.9	4.6	22.6	638.1
5918	41.0317	-121.1830	52800	347		TVB	43	17	989		3.1		0.8		0.7		0.3	1.3	4.8	22.6	637.8
5919	41.0317	-121.1825	52903	362		TVB	48	17	1025		5.2		-0.1	NAD	0.8		0.0	0.0	6.6	22.6	637.7
5920	41.0317	-121.1820	52973	400		TVB	40	17	1133		4.2		0.9		0.7		0.2	1.3	6.0	22.6	637.7
5921	41.0317	-121.1815	53010	414		TVB	53	16	1116		6.1		0.9		0.7		0.2	1.3	8.5	22.6	637.8
5922	41.0317	-121.1809	53031	416		TVB	50	16	1138		6.1		0.9		0.5		0.1	1.8	12.0	22.6	637.8
5923	41.0317	-121.1805	53042	418		TVB	43	15	1072		4.9		0.3	MAR	0.7		0.1	0.6	7.6	22.6	637.8
5924	41.0317	-121.1800	53039	433		TVB	40	15	1130		4.6		0.9		0.7		0.2	1.4	7.1	22.6	637.9
5925	41.0317	-121.1795	53021	437		TVB	35	16	1163		5.1		1.4		0.6		0.3	2.2	8.1	22.6	637.8
5926	41.0317	-121.1790	52991	436		TVB	40	16	1074		5.3		-0.3	NAD	0.8		0.0	0.0	6.5	22.6	637.7
5927	41.0317	-121.1784	52958	435		TVB	44	16	1022		6.4		1.2		0.5		0.2	2.4	12.9	22.6	637.8
5928	41.0317	-121.1780	52924	431		TVB	45	16	1085		5.7		0.1	NAD	0.7		0.0	0.0	8.3	22.6	637.9
5929	41.0317	-121.1775	52895	429		TVB	41	15	1136		5.7		-0.2	NAD	0.9		0.0	0.0	6.2	22.6	638.0
5930	41.0316	-121.1770	52871	430		TVB	49	15	1104		5.3		0.7		0.4		0.1	2.0	14.4	22.7	638.1
5931	41.0316	-121.1764	52849	431		TVB	44	15	1177		3.7		1.4		0.8		0.4	1.9	4.9	22.7	638.2
5932	41.0316	-121.1759	52823	431		TVB	43	14	1148		6.3		0.7	MAR	0.7		0.1	1.0	8.6	22.7	638.0
5933	41.0316	-121.1755	52792	430		TVB	53	14	1065		4.5		0.7		0.5		0.2	1.5	8.9	22.7	637.9
5934	41.0316	-121.1750	52757	430		TVB	43	14	1102		4.5		0.7		0.7		0.2	0.9	6.1	22.7	637.9
5935	41.0316	-121.1744	52723	431		TVB	35	14	1169		6.0		0.9		0.9		0.2	1.1	6.7	22.7	637.7
5936	41.0316	-121.1739	52687	432		TVB	34	14	1188		4.8		1.6		0.7		0.3	2.3	6.8	22.7	637.4
5937	41.0316	-121.1734	52641	428		TVB	53	14	1142		3.8		1.5		0.5		0.4	2.9	7.4	22.8	637.3
5938	41.0316	-121.1729	52596	419		TVB	41	14	1210		4.9		1.2		0.9		0.2	1.3	5.5	22.8	637.1
5939	41.0316	-121.1724	52564	411		TVB	42	14	1131		4.8		1.2		0.7		0.2	1.8	7.4	22.8	637.1
5940	41.0316	-121.1718	52558	406		TVB	53	14	1155		3.8		1.5		0.8		0.4	1.9	4.9	22.9	637.1
5941	41.0316	-121.1711	52576	402		TVB	58	14	1097		3.7		1.3		0.8		0.4	1.7	4.7	22.9	637.0
5942	41.0315	-121.1705	52608	397		TVB	44	14	1160		6.3		1.2		0.8		0.2	1.6	8.3	22.9	637.2
5943	41.0315	-121.1699	52641	366		TVB	45	13	1079		4.2		0.4	MAR	0.8		0.1	0.6	5.3	23.0	638.0
5944	41.0315	-121.1693	52670	344		TVB	29	14	1094		4.6		1.6		0.6		0.4	2.7	7.7	23.0	638.7
5945	41.0315	-121.1686	52690	331		TVB	47	15	1035		4.5		0.7		0.7		0.2	1.1	6.5	23.1	639.0
5946	41.0315	-121.1680	52702	327		TVB	49	16	1030		4.2		2.0		0.6		0.5	3.1	6.7	23.1	639.2
5947	41.0315	-121.1674	52724	326		TVB	44	17	961		3.0		0.3	MAR	0.6		0.1	0.5	4.7	23.1	639.1
5948	41.0315	-121.1667	52776	331		TVB	48	18	1009		4.6		0.3	MAR	0.6		0.1	0.6	7.3	23.1	639.0
5949	41.0315	-121.1661	52854	337		TVB	49	17	936		3.7		1.1		0.5		0.3	2.5	8.2	23.2	639.1

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
5950	41.0315	-121.1655	52948	347		TVB	46	17	978		4.4		0.2	NAD	0.5		0.0	0.0	8.2	23.2	639.6
5951	41.0314	-121.1648	53054	356		TVB	45	16	995		4.0		0.0	NAD	0.7		0.0	0.0	6.1	23.2	639.6
5952	41.0314	-121.1642	53153	358		TVB	42	16	1014		5.9		0.5	MAR	0.5		0.1	1.1	12.8	23.2	639.1
5953	41.0314	-121.1636	53210	366		TVB	50	16	952		3.4		0.8		0.7		0.3	1.3	5.2	23.3	639.1
5954	41.0314	-121.1630	53205	401		TVB	45	16	1046		4.2		1.2		0.4		0.3	3.3	11.1	23.3	639.7
5955	41.0314	-121.1623	53146	447		TVB	36	16	1158		5.3		0.6	MAR	0.8		0.1	0.7	6.6	23.3	640.2
5956	41.0314	-121.1617	53063	453		TVB	34	15	1246		3.7		2.0		0.6		0.5	3.3	6.2	23.3	640.9
5957	41.0314	-121.1611	52981	447		TVB	33	15	1244		5.1		0.6	MAR	0.9		0.1	0.7	6.0	23.3	641.4
5958	41.0314	-121.1604	52913	440		TVB	43	15	1166		4.4		1.3		0.9		0.3	1.5	5.0	23.3	641.5
5959	41.0314	-121.1598	52861	437		TVB	30	14	1137		5.1		1.1		0.7		0.2	1.6	7.2	23.3	641.5
5960	41.0314	-121.1592	52821	426		TVB	35	14	1122		5.5		1.2		0.8		0.2	1.6	7.0	23.3	642.3
5961	41.0314	-121.1586	52790	413		TVB	45	14	1046		4.2		0.2	NAD	0.9		0.0	0.0	4.6	23.3	643.1
5962	41.0313	-121.1579	52776	404		TVB	36	14	1098		2.5		0.8		0.9		0.3	1.0	2.9	23.3	643.7
5963	41.0313	-121.1573	52778	397		TVB	48	13	1142		4.5		0.8		0.9		0.2	0.9	4.8	23.3	644.1
5964	41.0313	-121.1567	52794	396		TVB	43	13	1158		4.2		1.2		0.7		0.3	1.8	6.0	23.3	644.3
5965	41.0313	-121.1561	52825	396		PC	52	13	970		4.9		0.2	NAD	0.7		0.0	0.0	6.5	23.3	644.6
5966	41.0313	-121.1555	52888	397		PC	49	13	957		2.6		1.1		0.8		0.4	1.4	3.4	23.3	644.6
5967	41.0313	-121.1548	52983	404		PC	34	13	927		4.0		0.7		0.7		0.2	1.0	5.9	23.3	644.5
5968	41.0313	-121.1542	53086	474		PC	50	12	850		2.9		1.0		0.7		0.4	1.6	4.3	23.3	644.6
5969	41.0313	-121.1536	53167	497		PC	50	13	787		2.5		0.1	NAD	0.7		0.0	0.0	3.3	23.3	644.7
5970	41.0313	-121.1530	53197	496		PC	46	14	874		3.0		0.8		0.7		0.3	1.1	4.0	23.3	644.7
5971	41.0313	-121.1524	53200	482		PC	46	15	813		2.0		0.5	MAR	0.6		0.3	0.9	3.2	23.3	644.7
5972	41.0313	-121.1518	53180	472		PC	44	15	841		3.1		-0.2	NAD	0.7		0.0	0.0	4.8	23.3	644.5
5973	41.0313	-121.1512	53149	463		QPVB	39	16	849		3.1		0.1	NAD	0.6		0.0	0.0	5.2	23.3	644.4
5974	41.0313	-121.1506	53102	453		QPVB	45	17	750		2.9		0.3	MAR	0.4		0.1	1.1	7.8	23.3	644.3
5975	41.0313	-121.1499	53046	447		QPVB	43	18	779		3.0		0.5	MAR	0.6		0.2	0.9	5.5	23.3	644.0
5976	41.0313	-121.1493	52993	435		QPVB	44	19	729		4.8		-0.2	NAD	0.5		0.0	0.0	8.7	23.3	643.7
5977	41.0314	-121.1487	52946	418		QPVB	43	20	747		4.4		-0.7	NAD	0.6		0.0	0.0	7.1	23.3	643.6
5978	41.0314	-121.1481	52902	408		QPVB	51	21	583		3.4		-1.0	NAD	0.2		0.0	0.0	14.7	23.3	643.6
5979	41.0314	-121.1475	52857	400		QPVB	48	20	468		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	23.3	643.8
5980	41.0313	-121.1469	52807	396		QPVB	40	20	588		2.0		-0.1	NAD	0.3		0.0	0.0	7.0	23.3	643.7
5981	41.0313	-121.1463	52760	394		QPVB	40	19	512		1.8		-0.1	NAD	0.4		0.0	0.0	4.3	23.3	643.5
5982	41.0314	-121.1457	52714	394		QPVB	53	19	485		1.8		0.3	MAR	0.1	MAR	0.2	4.5	20.8	23.3	643.3
5983	41.0314	-121.1451	52684	390		QPVB	47	18	515		2.9		0.1	NAD	0.3		0.0	0.0	9.0	23.3	643.2
5984	41.0314	-121.1445	52687	386		QPVB	40	18	572		2.6		0.0	NAD	0.3		0.0	0.0	8.3	23.3	643.5
5985	41.0314	-121.1438	52725	381		QPVB	40	19	584		2.9		0.2	NAD	0.3		0.0	0.0	8.7	23.3	644.0
5986	41.0314	-121.1432	52789	386		QPVB	38	19	585		2.3		0.0	NAD	0.3		0.0	0.0	7.6	23.3	644.0
5987	41.0315	-121.1426	52823	391		QPVB	34	19	668		2.3		0.6	MAR	0.3		0.3	2.0	7.3	23.3	644.2
5988	41.0314	-121.1420	52797	384		QPVB	37	19	634		1.9		0.9		0.4		0.5	2.3	4.3	23.3	644.3
5989	41.0314	-121.1414	52772	370		QPVB	44	19	633		0.8		0.8		0.3		1.1	2.8	2.5	23.3	644.4
5990	41.0314	-121.1409	52656	369		QPVB	44	19	639		2.3		0.0	NAD	0.4		0.0	0.0	5.9	23.3	644.4
5991	41.0314	-121.1403	52611	374		PC	35	19	644		2.7		0.0	NAD	0.3		0.0	0.0	9.4	23.3	644.4
5992	41.0315	-121.1397	52607	387		PC	37	19	612		2.5		0.1	NAD	0.4		0.0	0.0	7.1	23.3	644.7
5993	41.0315	-121.1391	52626	403		PC	52	19	596		2.3		0.7		0.3		0.3	2.6	7.9	23.3	644.7
5994	41.0315	-121.1385	52658	410		PC	24	19	638		2.7		0.5	MAR	0.5		0.2	1.1	5.7	23.3	644.8
5995	41.0315	-121.1378	52706	414		PC	57	19	590		1.6		0.1	NAD	0.4		0.0	0.0	4.8	23.3	644.9
5996	41.0315	-121.1372	52766	417		PC	43	20	636		2.2		0.5	MAR	0.5		0.2	1.0	4.4	23.3	644.9
5997	41.0315	-121.1366	52827	419		PC	36	20	673		2.5		-0.1	NAD	0.3		0.0	0.0	8.3	23.3	645.0
5998	41.0315	-121.1360	52890	419		PC	42	20	668		3.0		-0.1	NAD	0.4		0.0	0.0	7.5	23.3	645.1
5999	41.0315	-121.1354	52948	412		PC	54	20	591		3.6		-0.5	NAD	0.4		0.0	0.0	9.0	23.3	645.2
6000	41.0315	-121.1348	52994	407		PC	30	20	687		3.3		0.8		0.4		0.3	2.0	7.5	23.3	645.6
6001	41.0315	-121.1342	53029	402		PC	38	20	641		2.7		0.2	NAD	0.4		0.0	0.0	6.9	23.3	645.7
6002	41.0315	-121.1336	53078	403		PC	31	20	638		4.0		0.7		0.2		0.2	3.4	19.4	23.3	645.9

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
6003	41.0315	-121.1330	53154	404		PC	47	20	642		1.2		1.1		0.3		0.9	3.3	3.8	23.3	646.0
6004	41.0315	-121.1324	53262	397		PC	44	20	658		1.0		0.2	NAD	0.6		0.0	0.0	1.8	23.3	646.1
6005	41.0316	-121.1317	53388	389		PC	42	20	736		3.0		-0.6	NAD	0.6		0.0	0.0	5.4	23.3	646.2
6006	41.0315	-121.1311	53493	386		PC	43	20	743		3.1		-0.8	NAD	0.6		0.0	0.0	5.5	23.3	646.4
6007	41.0315	-121.1305	53513	383		PC	43	20	777		2.7		-0.7	NAD	0.7		0.0	0.0	3.7	23.3	646.5
6008	41.0315	-121.1299	53427	380		PC	45	19	813		2.3		-0.3	NAD	0.7		0.0	0.0	3.3	23.3	646.7
6009	41.0315	-121.1293	53250	378		PC	46	18	908		4.2		0.0	NAD	0.7		0.0	0.0	6.5	23.3	646.6
6010	41.0315	-121.1287	53032	382		PC	28	18	891		2.0		0.5	MAR	0.7		0.2	0.7	3.3	23.3	646.5
6011	41.0315	-121.1281	52827	392		PC	53	17	984		3.0		0.4	MAR	0.9		0.2	0.5	3.2	23.3	646.4
6012	41.0316	-121.1275	52665	400		QC	39	16	1042		3.8		1.4		0.6		0.4	2.5	6.8	23.3	646.1
6013	41.0316	-121.1269	52558	402		QC	37	15	1022		5.9		0.3	MAR	0.6		0.1	0.6	9.7	23.3	646.0
6014	41.0316	-121.1263	52501	404		QC	42	15	1047		4.2		0.5	MAR	0.8		0.1	0.6	5.5	23.3	645.9
6015	41.0315	-121.1256	52486	405		QC	42	15	1038		3.4		0.6	MAR	0.9		0.2	0.6	3.8	23.3	645.7
6016	41.0315	-121.1250	52492	406		QC	51	15	992		4.2		0.0	NAD	0.9		0.0	0.0	4.7	23.2	645.7
6017	41.0316	-121.1244	52511	408		QC	48	14	1129		4.1		1.4		0.7		0.4	2.0	5.7	23.2	645.7
6018	41.0316	-121.1238	52540	408		QC	60	14	933		2.7		0.7		0.8		0.3	1.0	3.4	23.2	645.7
6019	41.0316	-121.1232	52575	404		QC	46	14	1126		4.0		1.5		0.9		0.4	1.8	4.6	23.2	645.8
6020	41.0316	-121.1227	52611	400		QC	52	14	1098		5.2		0.7		0.7		0.1	1.1	7.5	23.2	645.7
6021	41.0316	-121.1221	52648	399		QC	46	14	1086		5.5		0.0	NAD	1.1		0.0	0.0	5.2	23.2	645.7
6022	41.0317	-121.1215	52688	398		QC	53	14	976		3.3		1.4		0.7		0.4	2.1	4.8	23.2	645.6
6023	41.0316	-121.1209	52725	396		QC	46	14	1115		4.5		2.1		0.8		0.5	2.6	5.6	23.2	645.7
6024	41.0316	-121.1203	52765	390		QC	26	14	1149		5.2		0.4	MAR	0.8		0.1	0.6	6.6	23.2	645.9
6025	41.0316	-121.1197	52811	382		QC	42	13	1095		2.7		1.5		0.7		0.5	2.1	3.9	23.2	646.1
6026	41.0316	-121.1191	52863	377		QC	39	13	1112		4.4		1.4		0.6		0.3	2.4	7.1	23.2	646.1
6027	41.0317	-121.1185	52922	376		QC	36	13	1133		5.3		1.1		0.7		0.2	1.5	7.3	23.2	646.2
6028	41.0317	-121.1179	52987	373		QC	49	13	1113		3.1		0.7		0.9		0.2	0.8	3.5	23.2	646.4
6029	41.0317	-121.1173	53060	368		QC	35	13	1182		4.9		1.6		0.8		0.3	1.9	6.1	23.3	646.5
6030	41.0317	-121.1167	53136	365		QC	41	13	1077		4.2		0.2	NAD	0.8		0.0	0.0	5.0	23.3	646.6
6031	41.0317	-121.1161	53209	364		QC	47	13	1124		4.2		0.0	NAD	1.0		0.0	0.0	4.4	23.3	646.6
6032	41.0317	-121.1155	53280	365		QC	48	13	1057		4.4		1.0		0.6		0.2	1.6	7.0	23.3	646.8
6033	41.0317	-121.1149	53348	368		QC	43	13	1023		3.8		0.8		0.7		0.2	1.2	5.4	23.3	646.7
6034	41.0317	-121.1143	53420	373		QC	37	13	931		3.6		0.6	MAR	0.8		0.2	0.7	4.6	23.3	646.6
6035	41.0317	-121.1136	53491	380		QC	49	13	966		4.1		0.0	NAD	0.7		0.0	0.0	6.3	23.3	646.5
6036	41.0317	-121.1130	53562	389		QC	52	13	867		2.5		1.0		0.7		0.4	1.6	3.8	23.3	646.1
6037	41.0318	-121.1124	53634	397		QC	46	14	937		3.7		0.8		0.7		0.2	1.3	5.3	23.3	646.0
6038	41.0318	-121.1118	53706	402		QC	46	14	868		3.0		0.0	NAD	0.7		0.0	0.0	4.3	23.3	645.9
6039	41.0318	-121.1112	53773	406		PC	47	13	874		3.3		0.5	MAR	0.6		0.2	1.0	5.8	23.3	645.8
6040	41.0318	-121.1106	53838	403		PC	39	13	820		3.6		0.4	MAR	0.6		0.1	0.9	6.3	23.3	645.7
6041	41.0317	-121.1100	53900	396		PC	46	13	818		3.0		-0.2	NAD	0.6		0.0	0.0	6.8	23.3	645.7
6042	41.0317	-121.1095	53956	395		PC	44	13	920		2.9		1.1		0.5		0.4	2.2	5.6	23.3	645.7
6043	41.0317	-121.1089	54005	394		PC	52	13	952		4.8		1.0		0.5		0.2	2.1	9.9	23.2	645.9
6044	41.0317	-121.1083	54038	392		PC	40	13	994		5.3		1.5		0.6		0.3	2.6	9.3	23.2	645.9
6045	41.0318	-121.1075	54038	392		PC	39	13	1008		3.0		1.2		0.7		0.4	1.8	4.3	23.2	645.8
6046	41.0318	-121.1069	53982	390		PC	51	13	898		2.2		1.2		0.5		0.5	2.2	4.2	23.1	645.8
6047	41.0318	-121.1064	53864	390		PC	43	13	1065		5.6		0.4	MAR	0.7		0.1	0.7	7.7	23.1	646.0
6048	41.0318	-121.1058	53698	390		PC	47	13	955		2.6		0.9		0.6		0.4	1.5	4.0	23.1	646.0
6049	41.0318	-121.1052	53518	384		PC	44	13	952		4.2		0.7		0.5		0.2	1.6	8.8	23.1	646.1
6050	41.0317	-121.1046	53368	370		PC	36	13	923		4.5		0.5	MAR	0.7		0.1	0.7	6.4	23.0	646.1
6051	41.0317	-121.1040	53266	363		PC	49	14	1001		3.7		0.4	MAR	0.9		0.1	0.5	4.3	23.0	646.1
6052	41.0318	-121.1034	53215	358		PC	47	14	1000		3.3		0.3	MAR	0.8		0.1	0.5	4.4	23.0	646.1
6053	41.0318	-121.1028	53202	355		PC	35	14	1064		4.8		1.1		0.7		0.2	1.7	7.2	23.0	646.1
6054	41.0318	-121.1022	53212	348		PC	52	14	1065		2.6		1.5		0.9		0.6	1.8	3.2	22.9	646.1
6055	41.0318	-121.1015	53234	345		PC	38	14	1157		2.6		1.6		1.0		0.6	1.6	2.6	22.9	646.2

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
6056	41.0318	-121.1009	53258	344		PC	30	14	1177		4.4		1.2		0.8		0.3	1.6	5.5	22.9	646.2
6057	41.0318	-121.1003	53273	344		PC	49	14	1140		3.3		1.2		0.7		0.4	1.6	4.4	22.8	646.2
6058	41.0318	-121.0997	53279	346		PC	48	14	1135		3.6		0.4	MAR	0.9		0.1	0.5	4.0	22.8	646.1
6059	41.0318	-121.0991	53277	348		PC	39	14	1182		3.6		1.9		0.9		0.6	2.2	4.0	22.8	646.1
6060	41.0318	-121.0985	53271	353		PC	62	14	1053		4.5		0.5	MAR	0.6		0.1	0.9	7.5	22.8	646.1
6061	41.0318	-121.0979	53265	362		PC	36	14	1109		3.1		0.7		0.7		0.2	1.0	4.3	22.7	645.9
6062	41.0319	-121.0973	53258	374		PC	46	15	1037		2.9		1.1		0.8		0.4	1.4	3.8	22.7	645.6
6063	41.0319	-121.0967	53256	387		PC	48	15	1031		4.1		0.2	NAD	0.9		0.0	0.0	4.9	22.7	645.3
6064	41.0319	-121.0961	53262	401		PC	37	15	1007		2.9		0.6	MAR	0.7		0.2	0.9	4.2	22.7	645.0
6065	41.0319	-121.0954	53283	405		PC	35	15	1086		3.6		0.8		0.8		0.2	1.1	4.4	22.6	644.6
6066	41.0318	-121.0948	53343	409		PC	46	15	940		2.3		1.2		0.6		0.5	1.9	3.7	22.6	644.2
6067	41.0319	-121.0942	53464	402		PC	37	15	1010		3.4		0.7		0.7		0.2	1.2	5.2	22.6	643.9
6068	41.0319	-121.0936	53636	381		QPVB	46	15	929		2.7		-0.3	NAD	0.9		0.0	0.0	3.3	22.6	643.6
6069	41.0319	-121.0930	53770	362		QPVB	38	15	886		0.7	MAR	0.9		0.8		1.4	1.2	0.8	22.6	643.1
6070	41.0319	-121.0924	53814	349		QPVB	39	15	885		3.3		0.6		0.7		0.2	0.9	4.8	22.5	642.7
6071	41.0319	-121.0918	53766	339		QPVB	56	15	808		2.6		0.2	MAR	0.6		0.1	0.3	4.3	22.5	642.7
6072	41.0320	-121.0912	53618	352		QPVB	44	15	932		2.6		1.2		0.9		0.4	1.3	3.1	22.5	642.7
6073	41.0320	-121.0906	53402	375		QPVB	43	15	950		3.6		0.7		0.6		0.2	1.2	5.8	22.5	642.8
6074	41.0320	-121.0900	53146	401		QPVB	40	15	990		2.7		1.7		0.7		0.6	2.6	4.2	22.5	642.8
6075	41.0319	-121.0893	52936	425		QPVB	43	15	1079		4.5		1.0		0.7		0.2	1.6	6.9	22.4	642.9
6076	41.0319	-121.0887	52822	436		QPVB	45	14	1061		3.1		1.4		0.6		0.5	[illegible]	5.2	22.4	642.9
6077	41.0320	-121.0882	52799	442		QPVB	47	14	1055		3.1		0.8		0.8		0.3	1.[illegible]	4.0	22.4	643.1
6078	41.0320	-121.0876	52835	446		QPVB	45	14	1018		3.7		0.8		0.8		0.2	1.1	4.8	22.3	643.0
6079	41.0320	-121.0870	52897	444		PC	49	14	1020		2.0		1.7		0.6		0.8	2.7	3.3	22.3	642.9
6080	41.0320	-121.0864	52963	442		PC	43	15	1000		2.3		0.8		0.8		0.4	1.1	3.0	22.3	642.7
6081	41.0320	-121.0858	53022	443		PC	46	15	1053		2.3		1.8		0.7		0.8	2.8	3.6	22.2	642.3
6082	41.0320	-121.0852	53069	444		PC	42	15	1093		4.0		1.3		0.8		0.3	1.7	5.1	22.2	642.0
6083	41.0320	-121.0846	53098	448		PC	28	15	1119		4.9		1.2		0.7		0.3	1.8	6.9	22.2	641.5
6084	41.0319	-121.0840	53113	452		PC	44	15	1032		3.7		0.3	MAR	0.7		0.1	0.6	5.6	22.1	640.9
6085	41.0320	-121.0834	53125	457		PC	44	16	1031		2.3		0.7		0.6		0.3	1.2	4.0	22.1	640.4
6086	41.0320	-121.0828	53157	460		PC	43	16	1135		3.6		0.9		0.8		0.3	1.2	4.6	22.0	640.0
6087	41.0320	-121.0822	53209	460		PC	51	16	1042		4.0		1.2		0.8		0.3	1.5	4.7	21.9	639.7
6088	41.0320	-121.0816	53264	457		PC	34	16	1187		3.0		1.9		0.6		0.6	3.2	5.0	21.9	639.3
6089	41.0320	-121.0810	53295	451		PC	44	16	1065		3.4		1.6		0.8		0.5	2.1	4.4	21.8	638.8
6090	41.0320	-121.0804	53298	442		PC	39	17	1089		3.6		0.6	MAR	0.9		0.2	0.7	4.2	21.7	638.2
6091	41.0320	-121.0798	53277	431		PC	45	17	1051		2.7		0.7		0.8		0.3	0.9	3.6	21.6	637.5
6092	41.0320	-121.0792	53237	419		PC	35	18	1035		2.7		0.5	MAR	0.9		0.2	0.6	3.1	21.6	636.9
6093	41.0319	-121.0786	53177	420		PVB	53	18	1041		3.6		1.2		0.8		0.3	1.5	4.5	21.5	636.4
6094	41.0319	-121.0780	53105	422		PVB	48	19	1066		3.[illegible]		1.0		0.8		0.3	1.3	4.1	21.5	635.9
6095	41.0320	-121.0773	53064	422		PVB	49	20	1072		1.9		0.3	MAR	1.1		0.2	0.4	1.8	21.4	635.2
6096	41.0320	-121.0767	53075	422		PVB	40	21	1007		3.7		1.1		0.6		0.3	1.9	6.8	21.3	634.5
6097	41.0320	-121.0761	53109	403		PVB	44	22	989		2.9		1.0		0.7		0.4	1.5	4.3	21.3	633.7
6098	41.0320	-121.0755	53149	384		PVB	33	23	917		5.2		-0.2	NAD	0.7		0.0	0.0	7.6	21.3	633.0
6099	41.0320	-121.0749	53181	381		PVB	41	23	937		2.9		0.0	NAD	0.8		0.0	0.0	3.8	21.3	632.4
6100	41.0320	-121.0743	53216	383		PVB	52	23	783		2.9		0.6	MAR	0.5		0.2	1.3	6.1	21.2	631.6
6101	41.0320	-121.0738	53234	385		PVB	43	24	899		1.8		0.2	NAD	0.7		0.0	0.0	2.7	21.2	630.7
6102	41.0320	-121.0732	53221	399		PVB	47	24	772		2.6		-0.1	NAD	0.7		0.0	0.0	4.0	21.2	629.9
6103	41.0320	-121.0726	53208	428		PVB	43	24	974		2.9		-0.2	NAD	0.7		0.0	0.0	4.1	21.2	629.1
6104	41.0320	-121.0720	53243	430		PVB	43	23	906		3.8		1.0		0.7		0.3	1.5	5.6	21.1	628.5
6105	41.0320	-121.0713	53327	432		PVB	43	23	991		2.7		-0.2	NAD	0.8		0.0	0.0	3.6	21.1	627.[illegible]
6106	41.0320	-121.0707	53414	403		PVB	52	23	880		2.3		0.9		0.6		0.4	1.6	3.9	21.1	627.3
6107	41.0321	-121.0701	53443	396		PVB	51	23	811		1.9		0.3	MAR	0.6		0.2	0.6	3.5	21.1	626.7
6108	41.0321	-121.0695	53420	392		PVB	36	23	894		4.2		-0.8	NAD	0.8		0.0	0.0	5.1	21.1	626.2

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
6109	41.0320	-121.0689	53369	397		PVB	43	23	896		4.9		-0.2	NAD	0.5		0.0	0.0	10.0	21.1	625.7
6110	41.0320	-121.0683	53304	402		PVB	59	23	842		2.2		0.2	NAD	0.8		0.0	0.0	2.9	21.1	625.4
6111	41.0320	-121.0677	53233	408		PVB	43	23	938		2.7		0.7		0.8		0.3	1.1	3.7	21.0	625.2
6112	41.0321	-121.0671	53165	417		PVB	44	24	876		2.7		1.4		0.4		0.5	3.6	7.2	20.9	625.0
6113	41.0321	-121.0665	53124	425		PVB	46	23	955		3.0		0.2	NAD	0.7		0.0	0.0	4.3	20.9	624.6
6114	41.0321	-121.0659	53128	417		PVB	60	23	933		3.6		1.7		0.4		0.5	4.6	9.2	20.9	624.2
6115	41.0321	-121.0652	53157	408		PVB	45	22	924		1.9		0.8		0.8		0.5	1.1	2.4	20.9	624.1
6116	41.0321	-121.0646	53182	404		PVB	50	22	892		3.4		0.4	MAR	0.6		0.1	0.7	6.1	20.9	624.0
6117	41.0322	-121.0640	53172	407		PVB	46	21	893		3.7		0.4	MAR	0.4		0.1	1.1	8.6	20.8	623.8
6118	41.0321	-121.0634	53103	414		PVB	55	21	876		4.1		-0.2	NAD	0.9		0.0	0.0	4.9	20.8	623.8
6119	41.0321	-121.0628	53002	439		PVB	35	21	893		3.1		0.4	MAR	0.7		0.1	0.6	4.3	20.8	623.5
6120	41.0321	-121.0622	52908	454		PVB	62	22	860		1.2		0.9		0.5		0.7	2.0	2.8	20.7	623.0
6121	41.0321	-121.0616	52835	490		PVB	52	22	969		4.4		0.8		0.7		0.2	1.3	6.6	20.7	623.0
6122	41.0322	-121.0610	52801	536		PVB	36	22	962		3.4		0.3	NAD	0.8		0.0	0.0	4.5	20.7	622.9
6123	41.0322	-121.0604	52831	582		PVB	53	22	966		3.4		0.1	NAD	1.0		0.0	0.0	3.4	20.8	622.5
6124	41.0322	-121.0598	52917	554		PVB	50	22	1031		1.8		1.2		1.0		0.7	1.2	1.8	20.8	622.0
6125	41.0322	-121.0591	53023	518		PVB	45	23	827		1.4		1.2		0.6		0.9	2.3	2.6	20.8	621.5
6126	41.0322	-121.0585	53127	489		PVB	46	23	812		2.2		0.0	NAD	0.7		0.0	0.0	3.5	20.8	621.1
6127	41.0322	-121.0579	53210	455		PVB	46	23	741		2.6		0.0	NAD	0.3		0.0	0.0	7.7	20.8	620.9
6128	41.0322	-121.0573	53261	428		PVB	57	23	767		2.7		0.2	NAD	0.5		0.0	0.0	5.9	20.8	620.8
6129	41.0322	-121.0567	53262	419		PVB	46	23	847		2.6		1.0		0.5		0.4	2.3	5.9	20.9	620.7
6130	41.0322	-121.0561	53262	419		PVB	52	22	810		3.3		1.4		0.3		0.4	5.0	11.6	20.9	620.7
6131	41.0322	-121.0555	53254	414		PVB	65	23	912		3.7		-0.4	NAD	0.6		0.0	0.0	6.6	20.9	620.5
6132	41.0322	-121.0549	53267	401		PVB	43	22	999		5.2		1.8		0.5		0.4	3.9	11.2	20.9	620.4
6133	41.0322	-121.0544	53292	388		PVB	48	21	904		4.5		0.1	NAD	0.5		0.0	0.0	9.2	20.9	620.3
6134	41.0322	-121.0538	53321	381		PVB	48	21	967		3.0		0.2	NAD	0.8		0.0	0.0	3.6	20.9	620.2
6135	41.0322	-121.0532	53335	364		PVB	54	21	840		3.6		-0.2	NAD	0.5		0.0	0.0	7.9	20.9	620.1
6136	41.0322	-121.0526	53336	369		PVB	48	20	959		2.9		0.5	MAR	0.7		0.2	0.7	4.4	20.9	620.0
6137	41.0322	-121.0520	53317	377		PVB	44	20	938		4.6		0.2	NAD	0.5		0.0	0.0	8.8	20.9	619.9
6138	41.0322	-121.0514	53276	380		PVB	51	20	983		4.8		1.0		0.4		0.2	2.7	13.2	20.9	619.6
6139	41.0322	-121.0508	53222	393		PVB	60	20	974		3.7		1.7		0.4		0.5	5.0	10.3	20.9	619.5
6140	41.0322	-121.0502	53175	392		PVB	54	20	986		4.8		0.7		0.5		0.2	1.5	8.8	20.9	619.3
6141	41.0322	-121.0496	53160	373		PVB	55	21	962		4.5		0.5	MAR	0.5		0.1	1.1	9.3	20.9	619.1
6142	41.0323	-121.0490	53208	361		PVB	48	21	954		4.2		0.7		0.2		0.2	2.9	18.5	21.0	618.9
6143	41.0322	-121.0484	53297	361		PVB	54	21	858		3.6		1.2		0.4		0.4	3.5	9.4	21.0	618.7
6144	41.0322	-121.0478	53359	353		PVB	46	21	912		3.3		-0.2	NAD	0.5		0.0	0.0	6.8	20.9	618.3
6145	41.0322	-121.0471	53383	348		PVB	44	21	833		3.6		0.7		0.4		0.2	1.6	8.5	20.9	617.8
6146	41.0322	-121.0465	53396	347		PVB	44	21	870		3.7		1.0		0.2		0.3	4.7	17.2	21.0	617.6
6147	41.0323	-121.0459	53402	347		PVB	47	22	883		4.5		0.7		0.3		0.2	2.3	14.0	21.1	617.6
6148	41.0323	-121.0453	53395	343		PVB	61	22	804		4.0		0.3	MAR	0.5		0.1	0.8	8.8	21.1	617.8
6149	41.0323	-121.0447	53359	343		PVB	51	22	832		3.8		-0.1	NAD	0.6		0.0	0.0	6.4	21.2	618.1
6150	41.0323	-121.0441	53274	344		PVB	54	23	778		2.9		0.2	NAD	0.5		0.0	0.0	6.0	21.2	618.4
6151	41.0323	-121.0435	53137	354		PVB	64	23	849		1.9		0.2	NAD	0.5		0.0	0.0	4.1	21.2	618.8
6152	41.0323	-121.0429	52997	377		PVB	48	23	935		3.8		0.4	MAR	0.5		0.1	0.8	6.9	21.3	619.5
6153	41.0323	-121.0423	52920	392		PVB	52	23	916		2.5		0.6	MAR	0.6		0.2	1.0	4.3	21.3	620.2
6154	41.0323	-121.0417	52898	397		PVB	46	23	946		5.2		0.0	NAD	0.6		0.0	0.0	8.8	21.3	620.6
6155	41.0323	-121.0410	52894	405		PVB	46	22	994		4.2		0.8		0.5		0.2	1.7	8.5	21.3	621.0
6156	41.0323	-121.0404	52900	414		PVB	48	22	940		4.2		0.3	MAR	0.4		0.1	1.0	12.1	21.4	621.3
6157	41.0324	-121.0398	52920	426		PVB	59	22	995		3.7		1.6		0.5		0.4	3.5	8.1	21.5	621.5
6158	41.0324	-121.0392	52947	434		PVB	52	22	866		3.8		0.9		0.4		0.2	2.3	9.9	21.5	621.7
6159	41.0323	-121.0387	52973	434		PVB	43	21	950		4.2		0.2	NAD	0.6		0.0	0.0	7.0	21.6	622.0
6160	41.0323	-121.0381	52993	434		PVB	51	20	892		3.8		1.0		0.4		0.3	2.6	10.1	21.6	622.1
6161	41.0323	-121.0375	53018	436		PVB	53	19	904		4.1		1.2		0.3		0.3	4.2	13.6	21.6	622.5

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
6162	41.0324	-121.0369	53052	427		PVB	46	18	918		1.9		1.7		0.4		0.9	4.6	5.3	21.6	622.4
6163	41.0324	-121.0363	53106	410		PVB	65	17	852		2.2		0.4	MAR	0.7		0.2	0.7	3.3	21.7	622.3
6164	41.0324	-121.0357	53186	381		PVB	55	17	870		2.7		0.3	MAR	0.7		0.1	0.6	3.9	21.8	622.6
6165	41.0324	-121.0350	53281	350		PVB	43	16	849		1.2		1.1		0.6		0.9	1.9	2.2	21.8	623.2
6166	41.0324	-121.0344	53342	332		PVB	41	16	820		2.9		1.1		0.4		0.4	2.8	7.3	21.8	624.2
6167	41.0324	-121.0338	53320	333		PVB	57	15	813		1.6		0.8		0.5		0.5	1.7	3.5	21.8	624.9
6168	41.0324	-121.0332	53229	354		PVB	43	15	882		1.5		1.1		0.7		0.7	1.5	2.1	21.8	625.9
6169	41.0324	-121.0326	53097	385		PVB	49	14	945		2.5		1.0		0.9		0.4	1.1	2.7	21.8	626.8
6170	41.0324	-121.0320	52941	419		PVB	39	14	1021		3.6		1.6		0.8		0.4	2.1	4.8	21.9	627.4
6171	41.0324	-121.0314	52787	457		PVB	44	14	1020		2.3		0.8		1.0		0.4	0.9	2.4	21.9	628.1
6172	41.0324	-121.0308	52687	454		PVB	53	14	1152		3.4		1.4		0.8		0.4	1.7	4.1	21.8	628.5
6173	41.0324	-121.0302	52712	451		PVB	41	14	1181		2.7		1.6		0.8		0.6	2.0	3.5	21.8	628.7
6174	41.0324	-121.0296	52899	417		PVB	62	13	1030		4.6		0.9		0.5		0.2	1.8	8.8	21.8	629.0
6175	41.0325	-121.0290	53175	389		PVB	49	13	1048		3.0		-0.1	NAD	1.0		0.0	0.0	3.0	21.8	628.8
6176	41.0324	-121.0284	53367	383		PVB	50	13	1040		3.6		1.3		0.6		0.4	2.4	6.3	21.9	628.3
6177	41.0324	-121.0278	53438	378		PVB	44	12	1016		4.1		0.7		0.6		0.2	1.1	6.9	21.8	628.3
6178	41.0324	-121.0272	53429	378		QPVB	41	12	1109		4.8		0.3	MAR	0.8		0.1	0.5	6.2	21.7	628.4
6179	41.0324	-121.0266	53385	379		QPVB	56	12	1044		3.4		1.9		0.5		0.5	3.9	7.2	21.7	628.7
6180	41.0324	-121.0260	53341	380		QPVB	49	12	1103		4.9		0.4	MAR	0.8		0.1	0.6	6.6	21.7	628.8
6181	41.0324	-121.0255	53315	379		QPVB	53	12	1048		3.6		1.1		0.5		0.3	2.3	7.2	21.7	629.0
6182	41.0324	-121.0249	53297	374		QPVB	41	12	1005		5.3		0.8		0.5		0.2	1.6	9.7	21.7	629.0
6183	41.0324	-121.0243	53277	374		QPVB	51	12	1067		4.1		0.9		0.6		0.2	1.6	7.1	21.7	629.1
6184	41.0324	-121.0238	53249	374		QPVB	49	12	1198		4.9		2.3		0.6		0.5	3.7	7.8	21.7	629.2
6185	41.0324	-121.0232	53210	379		QPVB	44	12	1154		4.6		1.2		0.8		0.3	1.6	6.2	21.7	629.4
6186	41.0324	-121.0226	53151	379		QPVB	36	12	1152		2.6		1.9		0.5		0.7	4.0	5.3	21.7	629.4
6187	41.0324	-121.0220	53080	372		QPVB	42	12	1119		5.9		0.9		0.6		0.2	1.8	10.6	21.7	629.2
6188	41.0324	-121.0214	53019	372		QPVB	59	13	1069		4.2		1.2		0.5		0.3	2.6	9.1	21.7	628.9
6189	41.0324	-121.0208	52973	379		QPVB	40	12	1147		4.1		0.7		0.8		0.2	1.0	5.4	21.7	628.6
6190	41.0324	-121.0202	52933	385		QPVB	54	12	1119		3.4		1.0		0.6		0.3	1.8	6.1	21.7	628.2
6191	41.0324	-121.0196	52905	388		QPVB	48	12	1110		5.2		1.5		0.6		0.3	2.4	8.2	21.7	627.8
6192	41.0324	-121.0191	52900	388		QPVB	48	12	1081		4.2		1.3		0.4		0.3	3.0	9.6	21.6	627.6
6193	41.0324	-121.0186	52907	388		QPVB	51	11	1096		4.9		0.6	MAR	0.7		0.1	0.9	7.5	21.6	627.2
6194	41.0323	-121.0180	52914	386		QPVB	45	12	1042		4.1		0.8		0.5		0.2	1.7	8.2	21.6	627.2
6195	41.0324	-121.0174	52924	385		QPVB	46	12	1006		4.2		0.7		0.8		0.2	1.0	5.5	21.6	627.2
6196	41.0324	-121.0168	52944	384		QPVB	51	12	938		4.1		0.2	MAR	0.5		0.1	0.7	8.6	21.6	627.5
6197	41.0324	-121.0163	52953	402		QPVB	48	12	956		2.0		1.7		0.4		0.8	3.9	4.9	21.6	627.5
6198	41.0324	-121.0157	52937	438		PVB	46	12	1042		3.1		0.7		0.6		0.2	1.4	5.7	21.6	627.6
6199	41.0324	-121.0151	52920	432		PVB	47	13	1034		5.1		0.3	MAR	0.8		0.1	0.5	6.1	21.6	627.9
6200	41.0324	-121.0145	52928	426		PVB	48	13	1100		4.[illegible]		1.0		0.8		0.2	1.2	5.8	21.6	628.1
6201	41.0324	-121.0139	52962	412		PVB	44	13	1028		2.[illegible]		1.3		0.5		0.5	2.5	5.1	21.5	628.5
6202	41.0324	-121.0133	52997	394		PVB	43	14	1067		6.1		0.7		0.7		0.1	1.1	8.8	21.5	628.9
6203	41.0323	-121.0127	53016	387		PVB	38	14	1059		5.6		0.1	NAD	0.8		0.0	0.0	7.0	21.5	629.0
6204	41.0323	-121.0123	53027	379		PVB	52	14	972		2.2		2.1		0.3		0.9	6.3	6.9	21.5	629.1
6205	41.0324	-121.0116	53025	375		PVB	44	15	1016		4.0		1.4		0.5		0.4	2.8	7.6	21.5	629.2
6206	41.0324	-121.0110	53006	397		PVB	49	15	1038		2.2		2.1		0.5		0.9	4.1	4.3	21.5	629.2
6207	41.0324	-121.0105	52979	425		PVB	51	16	1015		2.6		1.5		0.7		0.6	2.2	3.8	21.5	629.2
6208	41.0324	-121.0099	52959	448		PVB	37	16	1047		5.2		1.1		0.6		0.2	1.8	8.7	21.5	629.3
6209	41.0324	-121.0093	52948	424		PVB	42	16	1021		2.9		1.0		0.6		0.4	1.8	5.0	21.5	629.1
6210	41.0324	-121.0087	52924	382		PVB	48	16	828		4.2		0.0	NAD	0.5		0.0	0.0	7.9	21.5	628.9
6211	41.0324	-121.0081	52856	357		PVB	42	17	845		2.7		0.9		0.3		0.3	2.8	8.2	21.4	628.0
6212	41.0323	-121.0075	52793	349		PVB	47	17	786		2.0		0.9		0.3		0.4	2.9	6.5	21.4	627.6
6213	41.0323	-121.0069	52822	350		PVB	46	17	795		1.9		0.8		0.4		0.4	2.1	4.6	21.4	627.3
6214	41.0323	-121.0064	52917	370		PVB	47	17	890		1.9		1.7		0.5		0.9	3.6	4.2	21.5	626.8

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
6215	41.0324	-121.0058	52986	409		PVB	43	17	948		3.4		0.1	NAD	0.5		0.0	0.0	6.9	21.5	626.3
6216	41.0324	-121.0052	53016	434		PVB	63	17	850		3.3		-0.2	NAD	0.7		0.0	0.0	5.0	21.5	625.8
6217	41.0324	-121.0046	53019	445		PVB	59	18	996		3.1		0.5	MAR	0.5		0.2	0.9	5.9	21.4	625.6
6218	41.0324	-121.0040	53022	443		PVB	51	18	1006		5.5		0.3	NAD	0.4		0.0	0.0	14.9	21.4	625.6
6219	41.0324	-121.0034	53023	429		PVB	61	18	976		5.5		0.2	NAD	0.6		0.0	0.0	9.6	21.4	625.5
6220	41.0324	-121.0029	53025	398		PVB	48	17	911		4.1		0.5	MAR	0.4		0.1	1.4	10.4	21.4	625.5
6221	41.0323	-121.0023	53030	370		PVB	53	17	963		4.9		0.0	NAD	0.5		0.0	0.0	9.8	21.4	625.6
6222	41.0323	-121.0017	53031	345		PVB	35	17	948		5.5		0.6	MAR	0.5		0.1	1.3	11.6	21.4	625.6
6223	41.0323	-121.0011	53032	323		PVB	50	17	960		2.9		0.7		0.6		0.2	1.2	5.0	21.4	625.9
6224	41.0323	-121.0006	53063	312		PVB	50	17	925		5.1		0.4	MAR	0.6		0.1	0.8	8.9	21.4	625.9
6225	41.0324	-121.0000	53139	324		PVB	40	17	908		2.7		1.6		0.6		0.6	2.7	4.6	21.3	626.0
6226	41.0324	-120.9994	53227	353		PVB	48	17	994		4.5		0.4	MAR	0.5		0.1	1.0	9.3	21.3	626.1
6227	41.0324	-120.9988	53254	380		PVB	48	18	1026		5.2		1.7		0.4		0.3	4.0	12.1	21.2	626.3
6228	41.0324	-120.9982	53195	390		PVB	41	18	1060		4.4		0.6	MAR	0.6		0.1	1.0	6.8	21.2	626.5
6229	41.0324	-120.9976	53119	393		PVB	46	18	974		3.4		0.2	NAD	0.5		0.0	0.0	6.1	21.2	626.6
6230	41.0323	-120.9970	53062	396		PVB	65	19	967		2.5		1.3		0.5		0.5	2.4	4.7	21.2	626.5
6231	41.0323	-120.9964	53037	399		PVB	48	19	1028		3.1		2.2		0.4		0.7	5.9	8.7	21.1	626.2
6232	41.0323	-120.9958	53035	402		PVB	44	20	954		5.5		0.8		0.5		0.2	1.6	10.5	21.1	625.9
6233	41.0323	-120.9952	53046	399		PVB	44	21	1004		5.2		0.8		0.4		0.2	2.0	12.3	21.1	625.6
6234	41.0323	-120.9948	53060	390		PVB	42	21	979		2.5		0.0	NAD	0.7		0.0	0.0	3.4	21.1	625.6
6235	41.0324	-120.9942	53069	381		PVB	60	22	913		3.4		1.1		0.4		0.3	2.5	7.8	21.0	625.5
6236	41.0324	-120.9936	53064	379		PVB	59	22	927		2.7		0.2	NAD	0.6		0.0	0.0	5.0	21.0	625.4
6237	41.0324	-120.9930	53035	390		PVB	54	23	1036		4.2		1.1		0.5		0.3	2.3	9.2	21.0	625.4
6238	41.0324	-120.9924	53010	402		PVB	52	23	1078		3.3		0.6	MAR	0.5		0.2	1.1	6.0	21.0	625.2
6239	41.0323	-120.9918	53011	408		PVB	49	23	1088		4.1		0.8		0.5		0.2	1.5	7.6	21.0	624.9
6240	41.0323	-120.9912	53023	418		PVB	47	22	1108		4.0		0.5	MAR	0.6		0.1	0.8	6.5	20.9	624.7
6241	41.0323	-120.9906	53020	429		PVB	45	22	1013		3.6		0.7		0.6		0.2	1.2	5.8	20.8	624.3
6242	41.0323	-120.9900	53012	436		PVB	47	21	1003		3.6		0.4	MAR	0.8		0.1	0.6	4.7	20.8	624.0
6243	41.0323	-120.9894	53018	436		PVB	43	21	1082		4.2		1.2		0.5		0.3	2.4	8.2	20.8	623.4
6244	41.0323	-120.9889	53026	437		PVB	50	21	1050		3.3		1.2		0.6		0.4	2.1	5.6	20.8	623.1
6245	41.0324	-120.9883	53025	436		PVB	41	22	931		5.3		-0.2	NAD	0.6		0.0	0.0	9.6	20.7	622.6
6246	41.0324	-120.9877	53024	436		PVB	43	22	882		2.7		0.6	MAR	0.6		0.2	1.0	4.7	20.7	622.0
6247	41.0324	-120.9872	53027	435		PVB	53	22	865		4.0		0.8		0.6		0.2	1.6	7.2	20.7	621.7
6248	41.0323	-120.9866	53043	438		PVB	50	22	931		3.0		1.0		0.5		0.3	2.0	6.0	20.6	621.3
6249	41.0323	-120.9860	53070	442		PVB	59	23	871		4.5		-0.1	NAD	0.5		0.0	0.0	8.5	20.6	620.9
6250	41.0323	-120.9854	53112	438		PVB	54	23	806		4.0		0.1	NAD	0.5		0.0	0.0	7.5	20.5	620.5
6251	41.0323	-120.9848	53190	423		PVB	44	23	847		3.8		0.2	NAD	0.4		0.0	0.0	8.6	20.5	619.9
6252	41.0323	-120.9842	53297	397		PVB	51	22	680		2.7		0.1	NAD	0.4		0.0	0.0	7.0	20.5	619.4
6253	41.0323	-120.9836	53382	372		PVB	52	22	620		2.5		0.1	NAD	0.2		0.0	0.0	10.6	20.5	619.1
6254	41.0323	-120.9831	53420	345		PVB	42	22	666		1.1		0.0	NAD	0.5		0.0	0.0	2.2	20.5	618.8
6255	41.0324	-120.9825	53452	335		PVB	52	22	588		4.1		0.0	NAD	0.3		0.0	0.0	12.9	20.4	618.5
6256	41.0324	-120.9819	53505	355		PVB	54	22	682		2.6		0.3	MAR	0.3		0.1	1.2	8.1	20.4	618.3
6257	41.0323	-120.9813	53549	389		PVB	44	22	680		2.3		1.1		0.3		0.5	3.6	7.6	20.4	618.2
6258	41.0323	-120.9807	53550	434		PVB	51	22	890		3.7		1.1		0.4		0.3	2.6	8.7	20.4	618.2
6259	41.0323	-120.9801	53512	463		PVB	47	22	764		3.8		1.3		0.4		0.4	3.7	10.2	20.4	618.2
6260	41.0323	-120.9795	53461	481		PVB	50	22	813		3.6		0.3	NAD	0.4		0.0	0.0	10.2	20.3	618.1
6261	41.0323	-120.9789	53416	514		PVB	45	22	925		3.3		0.4	MAR	0.5		0.1	0.7	6.0	20.3	618.0
6262	41.0323	-120.9783	53383	525		PVB	48	22	835		4.0		0.1	NAD	0.3		0.0	0.0	13.5	20.3	617.8
6263	41.0323	-120.9778	53345	537		PVB	60	22	718		2.2		0.5	MAR	0.5		0.2	1.0	4.2	20.3	617.6
6264	41.0323	-120.9773	53296	524		PVB	48	22	682		4.1		-0.1	NAD	0.4		0.0	0.0	10.4	20.3	617.5
6265	41.0324	-120.9767	53236	498		PVB	73	22	535		1.5		0.2	NAD	0.4		0.0	0.0	3.9	20.3	617.2
6266	41.0323	-120.9761	53171	485		PVB	51	22	676		4.0		-0.7	NAD	0.3		0.0	0.0	11.7	20.3	616.6
6267	41.0323	-120.9755	53107	483		PVB	54	22	657		3.0		0.4	MAR	0.1	MAR	0.1	3.6	25.5	20.3	616.0

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
6268	41.0323	-120.9749	53051	481		PVB	56	22	608		1.9		-0.1	NAD	0.3		0.0	0.0	6.9	20.3	615.6
6269	41.0323	-120.9743	53013	476		PVB	33	21	800		4.4		0.0	NAD	0.4		0.0	0.0	12.0	20.3	615.3
6270	41.0323	-120.9737	53011	471		PVB	49	21	772		2.5		0.3	MAR	0.5		0.2	0.8	4.8	20.3	614.9
6271	41.0323	-120.9731	53036	471		PVB	40	20	779		4.0		0.0	NAD	0.6		0.0	0.0	7.2	20.3	614.5
6272	41.0323	-120.9725	53072	470		PVB	57	19	751		2.0		-0.3	NAD	0.7		0.0	0.0	3.2	20.3	614.5
6273	41.0323	-120.9719	53092	463		PVB	56	19	828		3.1		0.8		0.5		0.3	1.5	5.9	20.3	614.4
6274	41.0323	-120.9715	53101	453		PVB	46	19	810		5.1		0.0	NAD	0.5		0.0	0.0	11.1	20.3	614.3
6275	41.0323	-120.9709	53098	440		PVB	45	19	866		2.0		1.0		0.4		0.5	3.0	6.2	20.3	614.5
6276	41.0323	-120.9703	53086	426		PVB	46	20	868		3.7		1.2		0.4		0.3	3.1	9.3	20.3	614.7
6277	41.0323	-120.9697	53066	417		PVB	56	20	827		2.7		0.6	MAR	0.4		0.2	1.4	6.5	20.3	614.6
6278	41.0323	-120.9691	53052	408		PVB	46	20	808		3.1		0.7		0.4		0.2	2.0	8.0	20.4	614.0
6279	41.0323	-120.9685	53048	413		PVB	56	19	783		2.6		1.3		0.4		0.5	3.5	6.9	20.4	613.8
6280	41.0323	-120.9679	53052	407		PVB	43	19	845		3.1		0.5	MAR	0.4		0.2	1.4	8.6	20.4	613.7
6281	41.0323	-120.9673	53066	395		PVB	59	18	824		2.7		0.6	MAR	0.6		0.2	1.0	4.7	20.4	613.7
6282	41.0323	-120.9667	53085	390		PVB	49	17	784		3.4		0.2	NAD	0.4		0.0	0.0	8.5	20.3	613.7
6283	41.0323	-120.9661	53097	385		PVB	63	16	771		1.6		1.8		0.2		1.1	8.3	7.8	20.3	613.7
6284	41.0323	-120.9656	53104	379		PVB	36	16	918		4.6		1.4		0.5		0.3	3.1	9.8	20.3	613.9
6285	41.0323	-120.9650	53116	384		PVB	49	15	948		5.3		1.1		0.5		0.2	2.1	10.5	20.4	614.1
6286	41.0323	-120.9644	53143	396		PVB	49	15	958		3.4		1.1		0.5		0.3	2.3	7.2	20.4	614.0
6287	41.0323	-120.9638	53161	400		PVB	54	15	847		3.3		1.3		0.4		0.4	3.3	8.4	20.4	613.9
6288	41.0323	-120.9632	53171	402		PVB	48	14	789		4.4		1.1		0.3		0.3	4.3	16.4	20.4	613.7
6289	41.0323	-120.9626	53174	399		PVB	57	14	823		4.1		0.3	MAR	0.4		0.1	1.0	11.0	20.4	613.5
6290	41.0323	-120.9621	53170	396		PVB	45	14	807		2.9		0.8		0.4		0.3	2.2	7.9	20.4	613.3
6291	41.0323	-120.9615	53157	400		PVB	55	15	726		2.0		1.1		0.2		0.5	4.8	8.7	20.4	613.2
6292	41.0323	-120.9609	53139	405		PVB	54	15	871		2.3		1.1		0.2		0.5	4.8	9.7	20.4	612.9
6293	41.0322	-120.9603	53138	412		PVB	59	15	778		2.0		0.7		0.6		0.4	1.3	3.5	20.4	612.7
6294	41.0322	-120.9598	53136	421		PVB	55	15	776		2.7		0.7		0.4		0.3	2.2	7.4	20.4	612.2
6295	41.0323	-120.9592	53128	428		PVB	49	15	891		3.7		0.5	MAR	0.6		0.1	0.9	5.9	20.4	612.0
6296	41.0323	-120.9586	53104	425		PVB	60	15	797		1.8		2.2		0.2		1.2	12.5	10.4	20.4	611.9
6297	41.0323	-120.9580	53072	415		PVB	39	15	840		2.6		1.1		0.4		0.4	2.7	6.4	20.4	611.9
6298	41.0323	-120.9574	53048	412		PVB	59	15	755		3.1		0.4	MAR	0.5		0.1	1.0	7.0	20.4	611.8
6299	41.0323	-120.9568	53060	409		PVB	56	15	849		3.4		1.2		0.4		0.4	3.1	8.8	20.4	611.6
6300	41.0323	-120.9562	53123	394		PVB	56	15	855		2.0		1.2		0.3		0.6	4.3	6.8	20.4	611.5
6301	41.0323	-120.9556	53197	383		PVB	59	15	738		3.1		1.0		0.4		0.3	2.3	7.1	20.4	611.4
6302	41.0322	-120.9552	53248	372		PVB	68	15	758		1.2		1.2		0.4		0.9	2.7	2.8	20.4	611.3
6303	41.0322	-120.9546	53271	352		PVB	64	15	712		3.4		0.1	NAD	0.4		0.0	0.0	9.4	20.4	611.2
6304	41.0322	-120.9540	53281	349		PVB	61	16	687		2.2		1.3		0.4		0.6	3.6	5.8	20.5	610.9
6305	41.0323	-120.9534	53290	347		PVB	53	16	706		4.0		0.2	NAD	0.2		0.0	0.0	17.3	20.5	610.6
6306	41.0323	-120.9528	53300	342		PVB	64	17	671		2.7		0.3	MAR	0.3		0.1	1.1	8.6	20.5	610.2
6307	41.0323	-120.9523	53306	342		PVB	66	17	541		2.3		-0.2	NAD	0.3		0.0	0.0	9.0	20.5	609.9
6308	41.0323	-120.9517	53302	354		PVB	56	18	616		3.7		0.0	NAD	0.3		0.0	0.0	12.8	20.5	610.2
6309	41.0323	-120.9511	53280	380		PVB	67	18	599		2.5		-0.7	NAD	0.4		0.0	0.0	6.4	20.5	610.7
6310	41.0323	-120.9505	53242	412		PVB	49	18	751		3.1		1.2		0.2		0.4	7.7	18.5	20.5	610.9
6311	41.0322	-120.9499	53195	432		PVB	50	17	849		2.2		1.2		0.2		0.5	5.9	10.9	20.5	611.2
6312	41.0322	-120.9493	53153	445		PVB	51	17	839		2.2		1.2		0.3		0.6	3.9	6.9	20.6	611.4
6313	41.0322	-120.9487	53119	440		PVB	53	17	871		4.0		0.2	NAD	0.4		0.0	0.0	10.9	20.6	611.8
6314	41.0322	-120.9483	53096	431		PVB	43	18	864		4.2		0.6	MAR	0.5		0.2	1.4	9.2	20.6	612.4
6315	41.0323	-120.9477	53085	419		PVB	54	18	848		2.3		1.4		0.2		0.6	6.3	10.6	20.5	612.4
6316	41.0323	-120.9471	53076	407		PVB	51	18	804		3.7		0.0	NAD	0.4		0.0	0.0	9.2	20.5	612.4
6317	41.0323	-120.9465	53074	393		PVB	48	18	846		2.9		1.1		0.7		0.4	1.7	4.2	20.6	612.4
6318	41.0323	-120.9459	53083	379		PVB	69	18	673		2.6		0.9		0.3		0.4	3.2	8.6	20.5	612.4
6319	41.0323	-120.9453	53102	372		PVB	56	18	760		3.0		0.0	NAD	0.4		0.0	0.0	7.2	20.4	612.2
6320	41.0322	-120.9447	53119	339		PVB	69	18	717		2.6		0.9		0.3		0.4	2.9	8.4	20.4	612.0

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
6321	41.0322	-120.9441	53138	325		PVB	57	18	727		2.3		0.9		0.4		0.4	2.4	6.0	20.4	611.9
6322	41.0322	-120.9435	53157	336		PVB	49	18	755		3.0		0.2	MAR	0.4		0.1	0.7	7.5	20.4	611.9
6323	41.0322	-120.9429	53179	348		PVB	55	18	751		3.7		0.7		0.3		0.2	2.1	11.1	20.4	611.9
6324	41.0322	-120.9424	53206	349		PVB	66	19	726		1.9		1.2		0.5		0.6	2.7	4.3	20.4	611.9
6325	41.0323	-120.9418	53236	362		PVB	68	19	772		3.4		0.8		0.4		0.2	2.3	9.2	20.4	611.9
6326	41.0323	-120.9412	53261	378		PVB	57	19	765		2.9		0.8		0.4		0.3	2.3	7.6	20.4	611.5
6327	41.0323	-120.9406	53288	396		PVB	61	19	859		2.5		1.0		0.4		0.4	2.7	6.5	20.4	611.2
6328	41.0322	-120.9400	53317	409		PVB	54	19	773		3.1		0.6	MAR	0.5		0.2	1.3	6.2	20.4	610.9
6329	41.0322	-120.9395	53346	416		PVB	65	20	796		3.1		0.7		0.5		0.2	1.5	6.4	20.4	610.6
6330	41.0322	-120.9389	53371	413		PVB	63	20	844		2.5		0.8		0.4		0.3	2.0	5.8	20.4	610.4
6331	41.0322	-120.9383	53395	393		PVB	64	21	730		3.3		0.0	NAD	0.5		0.0	0.0	6.2	20.3	610.2
6332	41.0322	-120.9377	53417	380		PVB	63	21	708		1.5		1.0		0.4		0.6	2.4	3.7	20.3	610.2
6333	41.0322	-120.9371	53436	367		PVB	43	22	729		1.8		0.6		0.4		0.3	1.5	4.4	20.3	610.1
6334	41.0322	-120.9366	53448	366		PVB	66	22	697		3.0		-0.4	NAD	0.5		0.0	0.0	5.8	20.2	610.0
6335	41.0323	-120.9360	53453	365		PVB	60	22	719		2.9		0.1	NAD	0.5		0.0	0.0	6.2	20.2	610.0
6336	41.0323	-120.9354	53453	362		PVB	52	22	744		3.1		1.3		0.2		0.4	7.2	16.6	20.2	610.0
6337	41.0322	-120.9348	53452	367		PVB	43	22	837		4.5		0.4	MAR	0.5		0.1	0.9	8.2	20.2	610.0
6338	41.0322	-120.9342	53456	375		PVB	53	22	811		3.4		0.2	NAD	0.5		0.0	0.0	7.5	20.1	609.9
6339	41.0322	-120.9336	53470	378		PVB	57	22	709		2.6		1.3		0.3		0.5	4.8	9.6	20.1	609.9
6340	41.0322	-120.9330	53490	380		PVB	49	22	747		3.8		0.0	NAD	0.6		0.0	0.0	6.8	20.1	609.8
6341	41.0322	-120.9324	53515	389		PVB	48	21	732		1.5		1.4		0.2		0.9	8.5	9.2	20.1	609.7
6342	41.0322	-120.9318	53537	401		PVB	71	21	654		2.5		-0.2	NAD	0.4		0.0	0.0	7.0	20.1	609.5
6343	41.0322	-120.9312	53556	399		PVB	67	21	715		2.9		0.0	NAD	0.4		0.0	0.0	7.6	20.0	609.5
6344	41.0322	-120.9308	53574	397		PVB	48	20	756		4.9		-0.1	NAD	0.4		0.0	0.0	13.9	20.0	609.4
6345	41.0323	-120.9302	53591	397		PVB	59	20	667		2.0		0.5	MAR	0.3		0.3	1.9	7.5	20.0	609.3
6346	41.0322	-120.9296	53602	397		PVB	52	20	705		3.7		0.3	MAR	0.3		0.1	1.2	13.2	20.0	609.2
6347	41.0322	-120.9290	53604	402		PVB	58	19	736		2.0		0.5	MAR	0.3		0.2	1.7	6.8	20.0	609.0
6348	41.0322	-120.9284	53594	404		PVB	52	19	743		4.0		-0.2	NAD	0.5		0.0	0.0	8.6	20.0	608.3
6349	41.0322	-120.9278	53582	407		PVB	57	19	692		3.8		-0.2	NAD	0.2		0.0	0.0	15.8	20.1	608.2
6350	41.0322	-120.9272	53572	404		PVB	41	19	803		4.0		-0.1	NAD	0.4		0.0	0.0	9.0	20.1	608.1
6351	41.0322	-120.9266	53563	401		PVB	51	19	759		3.0		0.2	NAD	0.4		0.0	0.0	8.0	20.1	608.1
6352	41.0322	-120.9260	53557	395		PVB	68	19	671		1.4		0.3	MAR	0.4		0.3	1.0	4.0	20.1	608.2
6353	41.0322	-120.9254	53549	387		PVB	42	19	780		2.3		0.6	MAR	0.3		0.3	2.0	7.7	20.2	608.7
6354	41.0322	-120.9249	53543	380		PVB	71	19	695		2.2		0.7		0.4		0.3	1.8	5.3	20.2	609.0
6355	41.0322	-120.9243	53534	375		PVB	44	20	758		2.3		0.2	NAD	0.6		0.0	0.0	4.1	20.2	609.5
6356	41.0322	-120.9238	53521	375		PVB	61	20	741		2.5		-0.2	NAD	0.7		0.0	0.0	3.9	20.3	609.9
6357	41.0322	-120.9232	53501	380		PVB	61	20	798		2.7		0.1	NAD	0.6		0.0	0.0	4.8	20.3	610.2
6358	41.0322	-120.9226	53481	378		PVB	65	20	732		2.9		-0.1	NAD	0.4		0.0	0.0	7.4	20.3	610.2
6359	41.0322	-120.9220	53468	376		PVB	44	20	832		4.0		0.2	NAD	0.5		0.0	0.0	8.6	20.3	610.3
6360	41.0322	-120.9214	53461	372		PVB	52	19	814		4.2		1.1		0.4		0.3	3.1	11.9	20.4	610.4
6361	41.0322	-120.9208	53457	369		PVB	67	19	632		2.5		0.2	NAD	0.3		0.0	0.0	7.6	20.4	610.5
6362	41.0322	-120.9202	53452	362		PVB	56	19	629		1.4		0.2	NAD	0.3		0.0	0.0	5.1	20.4	610.5
6363	41.0322	-120.9196	53447	360		PVB	49	18	636		3.0		-0.2	NAD	0.2		0.0	0.0	12.9	20.5	610.5
6364	41.0322	-120.9191	53443	357		PVB	53	18	502		2.2		0.0	NAD	0.3		0.0	0.0	8.4	20.6	610.4
6365	41.0322	-120.9185	53438	356		PVB	64	18	514		0.7	MAR	0.3	MAR	0.3		0.6	1.3	2.2	20.6	610.4
6366	41.0322	-120.9179	53428	352		PVB	60	18	492		0.7	MAR	0.3	MAR	0.3		0.6	1.4	2.4	20.7	610.3
6367	41.0322	-120.9173	53415	348		PVB	50	17	570		2.6		0.2	NAD	0.3		0.0	0.0	9.9	20.8	610.5
6368	41.0322	-120.9167	53398	352		PVB	40	17	559		2.2		0.3	MAR	0.3		0.2	1.3	7.8	20.9	610.9
6369	41.0322	-120.9161	53375	361		PVB	55	16	577		3.1		0.2	NAD	0.3		0.0	0.0	11.6	21.0	611.3
6370	41.0322	-120.9155	53350	375		PVB	41	16	619		2.9		1.2		0.2		0.4	6.2	14.9	21.0	611.9
6371	41.0322	-120.9149	53324	366		PVB	62	15	646		1.4		1.0		0.2		0.7	5.2	7.2	21.1	612.4
6372	41.0322	-120.9144	53302	349		PVB	43	14	691		2.6		-0.2	NAD	0.5		0.0	0.0	5.1	21.1	612.9
6373	41.0321	-120.9138	53284	332		PVB	32	13	777		3.8		0.1	NAD	0.4		0.0	0.0	8.8	21.2	613.4

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
6374	41.0321	-120.9133	53268	336		PVB	51	13	671		1.0		1.6		0.2		1.6	6.9	4.2	21.3	613.8
6375	41.0322	-120.9127	53253	347		PVB	62	13	698		2.6		0.7		0.2		0.3	2.9	10.7	21.4	614.3
6376	41.0322	-120.9121	53237	373		PVB	46	13	758		3.6		0.5	MAR	0.3		0.2	1.9	11.8	21.5	614.7
6377	41.0322	-120.9115	53220	399		PVB	57	13	783		1.8		0.5	MAR	0.4		0.3	1.3	4.4	21.5	615.1
6378	41.0322	-120.9109	53202	402		MVP	57	13	772		2.7		0.6		0.5		0.2	1.3	5.7	21.6	615.7
6379	41.0322	-120.9103	53185	405		MVP	52	14	883		3.4		0.2	NAD	0.4		0.0	0.0	8.9	21.7	616.2
6380	41.0322	-120.9097	53167	404		MVP	50	14	914		4.0		0.2	NAD	0.6		0.0	0.0	6.2	21.7	616.8
6381	41.0321	-120.9091	53147	397		MVP	68	15	847		3.4		0.7		0.7		0.2	1.2	4.9	21.8	617.6
6382	41.0321	-120.9085	53129	389		MVP	44	15	951		4.5		0.5	MAR	0.5		0.1	1.1	9.8	21.8	618.3
6383	41.0321	-120.9079	53110	383		MVP	40	16	974		4.6		0.0	NAD	0.8		0.0	0.0	6.0	21.9	619.3
6384	41.0321	-120.9075	53104	383		MVP	43	16	1094		4.0		1.7		0.7		0.4	2.7	6.1	22.1	620.2
6385	41.0322	-120.9069	53107	409		MVP	49	17	1090		2.7		1.9		0.7		0.7	2.6	3.7	22.1	621.0
6386	41.0322	-120.9063	53116	423		MVP	44	17	1186		4.6		0.2	NAD	0.9		0.0	0.0	5.4	22.1	621.9
6387	41.0322	-120.9057	53127	418		MVP	55	18	1196		2.7		0.7		0.8		0.3	0.9	3.5	22.1	622.8
6388	41.0322	-120.9051	53136	413		MVP	46	18	1208		3.7		0.7		0.9		0.2	0.9	4.4	22.2	623.8
6389	41.0322	-120.9045	53146	418		MVP	50	18	1293		3.4		1.9		0.8		0.5	2.5	4.6	22.2	624.5
6390	41.0321	-120.9039	53151	432		MVP	51	17	1233		3.7		1.2		0.8		0.3	1.6	4.6	22.3	624.8
6391	41.0321	-120.9033	53159	450		MVP	64	17	1208		4.4		1.5		0.9		0.4	1.8	5.0	22.4	625.2
6392	41.0321	-120.9027	53164	459		MVP	46	17	1335		4.9		1.9		0.9		0.4	2.1	5.5	22.4	625.4
6393	41.0321	-120.9021	53170	447		MVP	49	17	1219		4.8		0.4	MAR	0.9		0.1	0.5	5.4	22.4	625.7
6394	41.0321	-120.9016	53174	427		MVP	43	17	1308		4.4		1.0		1.1		0.2	0.9	4.1	22.4	625.9
6395	41.0322	-120.9010	53181	413		MVP	52	16	1298		5.9		0.2	NAD	1.0		0.0	0.0	6.1	22.4	626.2
6396	41.0322	-120.9004	53187	406		MVP	61	16	1121		4.0		-0.4	NAD	0.8		0.0	0.0	4.8	22.4	626.3
6397	41.0322	-120.8998	53196	396		MVP	41	16	1212		4.4		1.7		0.8		0.4	2.3	5.7	22.5	626.5
6398	41.0322	-120.8992	53205	405		MVP	48	16	1233		5.2		1.4		0.7		0.3	2.0	7.3	22.5	626.6
6399	41.0321	-120.8987	53216	415		MVP	47	16	1195		6.1		0.7		0.7		0.1	1.1	9.5	22.5	626.6
6400	41.0321	-120.8981	53225	418		MVP	52	15	1182		4.2		1.0		0.7		0.2	1.4	5.8	22.5	626.8
6401	41.0321	-120.8975	53235	420		MVP	52	15	1267		4.5		0.9		0.9		0.2	1.0	5.1	22.5	626.9
6402	41.0321	-120.8969	53245	422		MVP	63	14	1213		4.0		0.6	MAR	0.8		0.2	0.8	5.3	22.6	627.1
6403	41.0321	-120.8963	53257	424		MVP	49	14	1263		4.1		1.2		0.7		0.3	1.8	5.7	22.6	627.2
6404	41.0321	-120.8958	53266	421		MVP	57	14	1221		4.6		0.6	MAR	0.8		0.1	0.7	5.6	22.6	627.5
6405	41.0322	-120.8952	53279	417		MVP	38	15	1237		6.1		1.2		0.6		0.2	2.1	10.4	22.6	628.1
6406	41.0322	-120.8946	53290	413		MVP	42	16	1205		3.8		1.7		0.7		0.5	2.5	5.5	22.6	628.5
6407	41.0321	-120.8940	53303	405		MVP	41	17	1231		5.9		1.7		0.6		0.3	2.9	9.4	22.6	628.8
6408	41.0321	-120.8934	53313	397		MVP	42	18	1212		5.7		0.2	NAD	0.9		0.0	0.0	6.5	22.6	629.2
6409	41.0321	-120.8928	53323	392		MVP	49	18	1177		4.2		0.3	MAR	0.9		0.1	0.4	4.6	22.6	629.7
6410	41.0321	-120.8922	53329	388		MVP	42	18	1175		6.1		-1.2	NAD	0.9		0.0	0.0	6.6	22.5	630.1
6411	41.0321	-120.8916	53329	391		MVP	52	18	1241		3.4		1.6		1.0		0.5	1.6	3.5	22.5	630.5
6412	41.0321	-120.8912	53317	404		MVP	43	18	1293		4.2		1.6		0.9		0.3	1.7	5.3	22.5	630.5
6413	41.0321	-120.8906	53297	420		MVP	57	17	1283		4.2		0.3	MAR	1.0		0.1	0.4	4.1	22.5	630.5
6414	41.0321	-120.8900	53272	443		MVP	64	17	1332		4.0		0.8		1.1		0.2	0.8	3.5	22.4	630.5
6415	41.0321	-120.8894	53245	448		MVP	46	17	1458		5.9		0.7		1.1		0.1	0.8	5.7	22.4	630.6
6416	41.0321	-120.8888	53221	442		MVP	31	17	1486		5.5		2.3		1.3		0.4	1.8	4.1	22.4	630.6
6417	41.0321	-120.8883	53200	433		MVP	41	17	1364		4.0		1.0		1.1		0.3	1.0	3.9	22.4	630.3
6418	41.0321	-120.8877	53185	436		MVP	43	17	1434		4.2		1.8		0.9		0.4	2.1	4.7	22.3	630.1
6419	41.0321	-120.8871	53171	439		MVP	48	16	1488		4.0		2.5		1.2		0.6	2.2	3.5	22.2	629.7
6420	41.0321	-120.8865	53161	436		MVP	57	16	1412		5.2		0.9		1.1		0.2	0.9	5.0	22.2	629.2
6421	41.0321	-120.8859	53154	437		MVP	47	15	1441		4.5		1.8		1.1		0.4	1.7	4.2	22.2	629.0
6422	41.0321	-120.8853	53152	425		MVP	48	14	1367		6.6		1.9		0.9		0.3	2.2	7.4	22.2	628.5
6423	41.0321	-120.8847	53156	413		MVP	53	14	1431		6.3		1.4		1.1		0.2	1.4	5.9	22.2	628.2
6424	41.0320	-120.8843	53173	431		MVP	43	14	1484		5.1		0.7		1.3		0.2	0.6	4.0	22.1	628.2
6425	41.0321	-120.8837	53192	450		MVP	58	14	1466		5.9		1.2		1.0		0.2	1.3	5.7	22.1	627.8
6426	41.0321	-120.8831	53208	470		MVP	42	14	1533		5.7		0.7	MAR	1.1		0.1	0.7	5.3	22.1	627.4

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
6427	41.0321	-120.8825	53224	460		MVP	42	14	1540		6.1		0.8		1.4		0.1	0.6	4.5	22.0	627.0
6428	41.0321	-120.8819	53251	434		MVP	49	13	1508		4.4		2.4		1.2		0.6	2.0	3.6	22.0	626.6
6429	41.0321	-120.8813	53277	406		MVP	43	14	1433		4.9		1.9		1.1		0.4	1.7	4.5	22.0	626.2
6430	41.0321	-120.8807	53289	389		MVP	44	14	1437		7.8		1.1		1.2		0.1	1.0	6.8	22.1	625.8
6431	41.0321	-120.8801	53268	383		MVP	40	14	1411		5.1		1.2		1.1		0.3	1.1	4.5	22.1	625.5
6432	41.0321	-120.8795	53217	384		MVP	47	14	1308		5.7		1.9		0.6		0.3	3.1	9.4	22.1	625.2
6433	41.0320	-120.8789	53168	399		MVP	56	14	1428		4.8		2.2		0.8		0.5	2.8	6.0	22.1	625.1
6434	41.0320	-120.8784	53150	410		MVP	45	14	1357		4.6		1.2		1.0		0.3	1.4	4.9	22.1	625.0
6435	41.0321	-120.8778	53166	387		MVP	53	15	1229		5.5		0.4	MAR	0.7		0.1	0.7	7.6	22.1	624.8
6436	41.0321	-120.8772	53206	354		MVP	50	16	1121		4.1		0.9		0.8		0.2	1.3	5.5	22.1	624.6
6437	41.0321	-120.8766	53276	323		MVP	43	17	1011		2.2		1.4		0.7		0.7	2.1	3.1	22.2	624.3
6438	41.0321	-120.8761	53401	305		PVB	58	17	923		2.0		0.8		0.7		0.4	1.3	3.1	22.3	624.0
6439	41.0321	-120.8755	53492	317		PVB	58	17	828		2.2		0.3	MAR	0.6		0.1	0.5	3.7	22.3	623.6
6440	41.0321	-120.8749	53480	329		PVB	44	17	952		2.2		2.1		0.5		1.0	4.0	4.1	22.3	623.2
6441	41.0320	-120.8743	53421	340		PVB	45	16	930		3.3		1.4		0.5		0.4	3.0	6.6	22.3	622.7
6442	41.0320	-120.8737	53366	346		PVB	47	16	951		4.1		0.7		0.7		0.2	1.0	5.9	22.4	622.1
6443	41.0320	-120.8731	53317	349		PVB	48	15	945		2.6		0.2	MAR	0.7		0.1	0.4	4.0	22.4	622.1
6444	41.0320	-120.8726	53262	355		PVB	59	15	892		1.5		0.3	MAR	0.7		0.3	0.6	2.2	22.5	622.2
6445	41.0321	-120.8720	53191	363		PVB	48	16	1022		3.7		1.5		0.6		0.4	2.5	6.0	22.5	622.2
6446	41.0321	-120.8714	53126	366		PVB	35	16	1047		4.8		0.7		0.9		0.2	0.8	5.5	22.5	622.9
6447	41.0321	-120.8708	53090	379		TI	43	16	1115		4.6		0.5	MAR	0.7		0.1	0.8	6.9	22.5	623.2
6448	41.0321	-120.8702	53082	391		TI	53	16	1099		3.8		0.7		0.9		0.2	0.8	4.3	22.5	623.5
6449	41.0320	-120.8696	53075	398		TI	61	16	1200		2.3		1.7		0.7		0.8	2.5	3.2	22.6	623.9
6450	41.0320	-120.8690	53066	420		TI	52	16	1397		4.1		1.1		1.1		0.3	1.1	4.0	22.6	624.5
6451	41.0320	-120.8685	53060	420		TI	57	16	1382		5.5		1.5		1.2		0.3	1.3	4.4	22.6	625.0
6452	41.0320	-120.8679	53057	415		TI	46	17	1461		3.4		1.0		1.2		0.3	0.8	2.8	22.6	625.6
6453	41.0320	-120.8673	53053	411		TI	55	17	1455		5.7		1.1		1.1		0.2	1.1	5.5	22.6	626.2
6454	41.0320	-120.8668	53045	410		TI	60	17	1430		3.1		2.2		1.2		0.7	1.8	2.7	22.6	626.7
6455	41.0321	-120.8662	53037	409		TI	62	18	1501		4.2		1.2		1.2		0.3	1.1	3.6	22.6	627.2
6456	41.0321	-120.8656	53030	408		TI	58	19	1544		4.0		2.1		1.0		0.5	2.0	3.9	22.6	627.7
6457	41.0321	-120.8650	53021	409		TI	53	19	1599		7.1		0.9		1.0		0.1	0.9	7.0	22.6	627.9
6458	41.0320	-120.8644	53003	420		TI	42	20	1666		6.8		1.7		1.2		0.3	1.5	5.7	22.6	628.3
6459	41.0320	-120.8638	52971	421		TI	65	21	1633		5.6		1.1		1.2		0.2	0.9	4.5	22.6	628.4
6460	41.0320	-120.8632	52942	422		TI	41	21	1882		9.0		1.7		1.2		0.2	1.5	7.9	22.7	628.4
6461	41.0320	-120.8626	52925	418		TI	48	21	1933		7.8		1.7		1.4		0.2	1.2	5.6	22.7	628.7
6462	41.0320	-120.8620	52911	409		TI	48	21	2110		6.3		2.0		1.5		0.3	1.4	4.2	22.6	628.9
6463	41.0320	-120.8614	52910	409		TI	33	21	2380		9.8		2.7		1.8		0.3	1.5	5.5	22.6	629.0
6464	41.0320	-120.8610	52910	412		TI	57	22	2234		10.1		2.0		1.4		0.2	1.4	7.0	22.6	629.0
6465	41.0321	-120.8604	52899	420		TI	50	22	2239		8.3		1.7		1.7		0.2	1.0	5.0	22.6	629.2
6466	41.0320	-120.8598	52876	424		TI	56	22	2119		10.1		0.3	NAD	1.9		0.0	0.0	5.5	22.5	629.4
6467	41.0320	-120.8592	52852	432		TI	57	22	1867		7.0		2.3		1.3		0.3	1.8	5.3	22.5	629.5
6468	41.0320	-120.8586	52832	436		TI	46	22	1591		4.8		1.1		1.2		0.2	0.9	4.1	22.4	629.7
6469	41.0320	-120.8580	52820	442		TI	52	22	1448		5.3		0.0	NAD	1.0		0.0	0.0	5.3	22.3	629.7
6470	41.0320	-120.8574	52828	438		TI	40	22	1368		5.2		1.6		0.9		0.3	1.7	5.5	22.2	629.3
6471	41.0320	-120.8568	52835	428		TI	41	21	1180		4.9		1.1		0.9		0.2	1.3	5.6	22.2	629.0
6472	41.0320	-120.8562	52841	424		TI	40	21	1067		4.2		0.2	NAD	0.7		0.0	0.0	6.0	22.2	629.0
6473	41.0320	-120.8556	52812	438		TI	43	21	1067		5.6		-0.4	NAD	0.8		0.0	0.0	7.4	22.1	628.8
6474	41.0320	-120.8551	52765	517		TI	37	21	1170		4.6		0.5	MAR	0.6		0.1	0.9	8.1	22.1	628.5
6475	41.0320	-120.8545	52750	585		TI	50	21	1273		7.1		0.0	NAD	1.0		0.0	0.0	7.1	21.9	628.1
6476	41.0320	-120.8539	52768	585		TI	50	22	1339		6.1		0.0	NAD	0.9		0.0	0.0	7.2	21.9	627.7
6477	41.0320	-120.8533	52803	541		TI	46	22	1510		4.6		0.7	MAR	1.4		0.2	0.6	3.3	21.9	627.1
6478	41.0320	-120.8528	52844	477		TI	48	23	1589		6.4		1.8		1.2		0.3	1.5	5.2	21.8	626.6
6479	41.0320	-120.8522	52888	425		TI	56	22	1503		5.9		0.6	MAR	1.3		0.1	0.5	4.6	21.7	626.1

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
6480	41.0320	-120.8516	52920	397		TI	55	21	1787		7.7		1.7		1.3		0.2	1.4	5.8	21.7	625.6
6481	41.0320	-120.8510	52932	389		TI	59	21	1989		5.9		2.3		1.5		0.4	1.6	4.1	21.7	624.9
6482	41.0321	-120.8505	52922	384		TI	46	20	2199		6.6		2.4		1.8		0.4	1.4	3.8	21.7	624.3
6483	41.0320	-120.8499	52896	379		TI	49	20	2267		9.0		2.4		1.9		0.3	1.3	4.7	21.7	623.8
6484	41.0320	-120.8493	52861	378		TI	53	20	2248		7.9		2.8		1.9		0.4	1.5	4.2	21.6	623.4
6485	41.0320	-120.8487	52821	377		TI	48	19	2328		10.9		1.2		1.8		0.1	0.7	6.0	21.6	623.3
6486	41.0320	-120.8481	52778	374		TI	42	19	2317		10.2		2.0		1.6		0.2	1.2	6.3	21.6	623.1
6487	41.0321	-120.8476	52754	387		TI	55	18	2215		10.7		0.9		1.7		0.1	0.5	6.3	21.6	622.7
6488	41.0321	-120.8470	52770	408		TI	55	18	2377		9.8		2.4		1.8		0.2	1.4	5.6	21.5	622.2
6489	41.0321	-120.8464	52811	414		TI	48	18	2330		9.3		1.7		1.9		0.2	1.0	5.1	21.5	621.6
6490	41.0321	-120.8458	52853	421		TI	44	17	2363		10.1		2.7		1.5		0.3	1.8	6.6	21.5	620.9
6491	41.0321	-120.8452	52889	418		TI	56	16	2301		9.0		2.3		1.7		0.3	1.4	5.3	21.5	620.2
6492	41.0321	-120.8448	52916	412		TI	47	15	2078		8.2		2.6		1.4		0.3	1.8	5.8	21.5	619.6
6493	41.0321	-120.8442	52940	409		TI	43	14	1956		7.8		2.7		1.2		0.3	2.2	6.4	21.5	618.8
6494	41.0321	-120.8436	52981	403		TI	57	14	2010		9.7		1.7		1.5		0.2	1.1	6.3	21.5	618.3
6495	41.0322	-120.8430	53041	403		TI	42	14	2042		5.2		2.4		1.9		0.5	1.3	2.7	21.6	617.6
6496	41.0322	-120.8424	53104	403		TI	53	14	2063		7.0		2.2		1.7		0.3	1.2	4.0	21.6	616.9
6497	41.0322	-120.8419	53120	404		TI	54	14	2104		7.2		1.0		1.8		0.1	0.6	3.9	21.6	616.3
6498	41.0322	-120.8413	53136	407		MVP	54	15	2157		7.8		2.2		1.5		0.3	1.5	5.2	21.7	615.9
6499	41.0322	-120.8407	53133	416		MVP	53	15	2170		8.5		2.3		1.5		0.3	1.5	5.6	21.7	615.4
6500	41.0322	-120.8401	53125	429		MVP	47	15	2245		6.3		2.5		1.9		0.4	1.3	3.3	21.7	615.1
6501	41.0323	-120.8395	53134	451		MVP	56	15	2238		9.6		0.8		1.9		0.1	0.5	5.1	21.7	614.8
6502	41.0323	-120.8391	53173	454		MVP	66	14	2321		7.2		4.0		1.9		0.6	2.1	3.9	21.8	614.6
6503	41.0323	-120.8385	53228	437		MVP	67	14	2243		7.1		2.6		2.0		0.4	1.3	3.6	21.8	614.5
6504	41.0323	-120.8379	53274	417		MVP	61	14	2274		9.3		2.2		1.8		0.2	1.2	5.3	21.8	614.5
6505	41.0323	-120.8373	53296	399		MVP	49	13	2439		8.1		2.4		1.9		0.3	1.3	4.2	21.8	614.5
6506	41.0323	-120.8367	53300	383		MVP	41	13	2391		7.4		2.3		2.1		0.3	1.1	3.4	21.9	614.5
6507	41.0323	-120.8362	53298	373		MVP	42	13	2384		6.8		2.9		1.9		0.4	1.5	3.5	21.9	614.5
6508	41.0324	-120.8356	53290	358		MVP	57	12	2429		8.6		2.5		2.1		0.3	1.2	4.2	22.0	614.7
6509	41.0324	-120.8350	53271	339		MVP	44	12	2450		11.1		2.2		2.0		0.2	1.1	5.6	22.0	614.8
6510	41.0324	-120.8344	53240	331		MVP	46	11	2351		7.7		3.7		1.6		0.5	2.4	4.9	22.0	614.9
6511	41.0324	-120.8338	53199	342		MVP	56	11	2326		8.7		1.7		2.1		0.2	0.9	4.2	22.1	614.9
6512	41.0325	-120.8333	53155	364		MVP	58	11	2473		8.7		2.9		2.2		0.3	1.3	3.9	22.1	614.9
6513	41.0324	-120.8327	53117	392		MVP	66	10	2348		7.8		3.9		1.6		0.5	2.4	4.8	22.1	614.9
6514	41.0324	-120.8322	53093	415		MVP	49	10	2503		9.2		3.6		2.3		0.4	1.6	4.0	22.1	615.0
6515	41.0324	-120.8316	53095	431		MVP	61	11	2404		8.2		2.0		1.8		0.3	1.1	4.5	22.2	615.0
6516	41.0324	-120.8310	53125	447		MVP	47	11	2543		8.2		2.6		2.2		0.3	1.2	3.8	22.2	615.0
6517	41.0325	-120.8305	53186	444		MVP	65	12	2343		6.6		2.8		2.0		0.4	1.4	3.3	22.3	615.2
6518	41.0325	-120.8299	53262	423		MVP	62	13	2432		9.2		2.6		1.9		0.3	1.3	4.8	22.3	615.4
6519	41.0325	-120.8293	53323	401		MVP	59	12	2245		6.4		3.2		1.8		0.5	1.8	3.6	22.3	615.4
6520	41.0325	-120.8287	53328	386		MVP	58	13	2344		7.9		3.2		1.9		0.4	1.7	4.2	22.3	615.4
6521	41.0325	-120.8282	53299	378		MVP	71	13	2272		8.6		2.3		1.7		0.3	1.4	5.1	22.3	615.5
6522	41.0325	-120.8276	53252	371		MVP	55	14	2440		10.0		2.1		2.1		0.2	1.0	4.8	22.3	615.5
6523	41.0325	-120.8270	53194	368		MVP	56	14	2525		9.7		1.7		2.2		0.2	0.8	4.4	22.3	615.5
6524	41.0325	-120.8266	53122	371		MVP	48	14	2446		9.8		2.1		2.1		0.2	1.0	4.8	22.3	615.7
6525	41.0326	-120.8260	53048	377		MVP	60	15	2288		8.5		2.4		1.9		0.3	1.3	4.6	22.3	615.9
6526	41.0326	-120.8254	52999	386		MVP	58	15	2224		8.6		2.2		1.7		0.3	1.3	5.0	22.4	616.0
6527	41.0326	-120.8248	52989	395		MVP	70	16	2207		7.1		1.2		1.7		0.2	0.8	4.2	22.4	615.9
6528	41.0326	-120.8243	53000	411		MVP	60	16	2230		7.7		1.7		1.7		0.2	1.0	4.4	22.4	615.9
6529	41.0326	-120.8237	53022	411		MVP	50	16	2321		6.3		2.7		1.8		0.4	1.4	3.4	22.4	615.7
6530	41.0326	-120.8231	53072	412		MVP	45	16	2240		7.9		3.2		1.7		0.4	1.9	4.8	22.4	615.6
6531	41.0327	-120.8225	53138	410		MVP	39	15	2376		9.4		2.0		2.0		0.2	1.0	4.7	22.4	615.6
6532	41.0327	-120.8220	53168	405		MVP	53	15	2313		7.5		1.4		2.3		0.2	0.6	3.3	22.4	615.6

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
6533	41.0327	-120.8214	53152	396		MVP	52	14	2350		6.4		3.6		1.7		0.6	2.1	3.7	22.4	615.4
6534	41.0327	-120.8208	53110	385		MVP	56	14	2310		8.2		2.1		1.9		0.3	1.2	4.5	22.4	615.6
6535	41.0327	-120.8203	53072	383		MVP	40	14	2363		9.4		2.6		1.6		0.3	1.7	5.9	22.4	615.8
6536	41.0327	-120.8197	53062	391		MVP	61	14	2097		6.0		3.5		1.8		0.6	1.9	3.3	22.4	615.9
6537	41.0327	-120.8192	53089	399		MVP	50	14	2039		8.2		2.1		1.5		0.3	1.4	5.5	22.3	616.1
6538	41.0328	-120.8186	53124	410		MVP	54	14	1931		6.7		1.7		1.2		0.3	1.5	5.8	22.3	616.1
6539	41.0328	-120.8180	53135	448		MVP	57	14	1915		6.6		2.4		1.3		0.4	1.8	5.0	22.3	616.4
6540	41.0328	-120.8174	53119	457		MVP	50	14	1981		4.4		3.6		1.3		0.8	2.7	3.4	22.3	616.4
6541	41.0328	-120.8168	53073	464		MVP	42	14	2089		7.5		1.5		1.5		0.2	1.0	5.0	22.3	616.2
6542	41.0329	-120.8163	53012	469		MVP	47	14	2234		8.7		1.7		1.6		0.2	1.1	5.5	22.3	615.9
6543	41.0328	-120.8157	52967	456		MVP	65	14	2318		8.3		1.8		2.1		0.2	0.9	4.0	22.3	615.9
6544	41.0328	-120.8151	52951	436		MVP	47	14	2274		7.9		0.9		1.9		0.1	0.5	4.3	22.3	615.5
6545	41.0328	-120.8145	52958	405		MVP	62	15	2231		6.8		3.0		1.8		0.4	1.7	3.9	22.3	615.2
6546	41.0328	-120.8139	52982	389		MVP	71	15	2090		6.8		1.2		2.0		0.2	0.6	3.5	22.2	614.8
6547	41.0329	-120.8135	53046	379		MVP	55	15	2101		7.0		0.9		2.0		0.1	0.5	3.5	22.1	614.6
6548	41.0329	-120.8129	53149	383		MVP	43	16	2056		7.8		1.7		1.6		0.2	1.1	4.9	22.1	614.3
6549	41.0329	-120.8123	53242	411		MVP	55	15	1980		5.9		3.0		1.4		0.5	2.2	4.3	22.1	614.0
6550	41.0329	-120.8117	53263	433		MVP	59	14	2042		6.8		2.2		1.7		0.3	1.4	4.1	22.1	613.6
6551	41.0329	-120.8111	53223	451		MVP	49	13	1962		5.9		1.1		1.7		0.2	0.7	3.5	22.0	613.2
6552	41.0329	-120.8106	53152	480		MVP	47	13	1842		7.7		1.8		1.3		0.2	1.4	5.8	22.0	612.7
6553	41.0329	-120.8100	53097	506		MVP	48	12	1743		7.5		1.5		1.1		0.2	1.4	6.9	21.9	612.0
6554	41.0329	-120.8094	53077	494		MVP	59	12	1492		5.3		1.3		1.2		0.3	1.1	4.5	21.9	611.4
6555	41.0330	-120.8088	53074	479		MVP	58	12	1363		4.6		2.2		0.8		0.5	2.7	5.8	21.9	610.9
6556	41.0330	-120.8082	53064	464		MVP	45	11	1319		4.6		2.2		0.7		0.5	3.3	6.7	21.9	610.5
6557	41.0330	-120.8078	53034	450		MVP	47	11	1142		3.7		1.3		0.6		0.4	2.2	6.1	21.9	610.1
6558	41.0330	-120.8072	53001	441		MVP	56	11	1068		4.1		0.6	MAR	0.8		0.1	0.8	5.2	21.9	609.4
6559	41.0330	-120.8066	52982	435		MVP	61	10	982		3.0		0.7		0.8		0.2	0.9	4.0	21.9	608.7
6560	41.0330	-120.8060	52985	418		MVP	62	10	969		2.2		0.9		0.8		0.4	1.2	2.7	21.9	608.3
6561	41.0331	-120.8054	52995	410		MVP	51	9	1017		3.0		0.5	MAR	0.8		0.2	0.7	3.8	21.9	607.6
6562	41.0331	-120.8049	53005	406		MVP	46	9	1061		2.5		1.5		0.9		0.6	1.8	3.0	21.9	607.1
6563	41.0331	-120.8043	53011	398		MVP	54	8	1077		3.4		2.0		0.8		0.6	2.6	4.6	21.9	606.5
6564	41.0331	-120.8037	53016	390		MVP	40	8	1058		4.0		1.2		0.9		0.3	1.4	4.4	21.9	606.0
6565	41.0331	-120.8031	53023	375		MVP	66	8	934		3.1		1.5		0.6		0.5	2.7	5.6	22.0	605.6
6566	41.0331	-120.8025	53029	359		MVP	68	8	889		3.8		1.0		0.6		0.3	1.6	6.0	22.0	605.2
6567	41.0331	-120.8020	53035	357		MVP	52	8	819		3.1		1.5		0.4		0.5	4.1	8.7	22.0	604.8
6568	41.0332	-120.8014	53033	361		MVP	56	8	882		1.9		1.0		0.5		0.5	1.9	3.7	22.0	604.5
6569	41.0332	-120.8008	53027	374		MVP	62	8	882		4.2		0.3	NAD	0.7		0.0	0.0	5.8	22.1	604.3
6570	41.0332	-120.8002	53016	386		MVP	62	9	986		1.4		2.5		0.5		1.8	5.4	3.1	22.1	604.3
6571	41.0333	-120.7998	53003	397		MVP	59	9	931		3.8		0.8		0.8		0.2	1.1	5.0	22.1	605.1
6572	41.0332	-120.7992	52991	394		MVP	68	9	920		3.3		0.3	MAR	0.6		0.1	0.6	5.5	22.1	605.8
6573	41.0332	-120.7986	52977	387		MVP	72	10	926		2.3		0.7		0.9		0.3	0.8	2.6	22.2	606.4
6574	41.0332	-120.7981	52965	382		MVP	77	11	939		3.4		0.2	NAD	0.6		0.0	0.0	5.6	22.2	606.8
6575	41.0333	-120.7975	52952	378		MVP	73	11	939		2.0		-0.1	NAD	0.9		0.0	0.0	2.3	22.2	607.4
6576	41.0333	-120.7969	52941	380		MVP	65	12	1022		4.6		0.0	NAD	0.7		0.0	0.0	6.6	22.2	607.8
6577	41.0333	-120.7963	52926	382		MVP	57	13	1050		4.4		1.1		0.7		0.2	1.6	6.5	22.2	608.2
6578	41.0334	-120.7959	52912	381		MVP	62	14	990		4.0		0.7		0.7		0.2	1.0	6.1	22.2	608.5
6579	41.0334	-120.7953	52899	378		MVP	48	13	1080		4.8		0.7		0.7		0.2	1.1	6.5	22.3	608.9
6580	41.0333	-120.7947	52889	372		MVP	51	13	1118		3.8		2.0		0.6		0.5	3.1	6.0	22.3	609.2
6581	41.0333	-120.7941	52881	371		MVP	66	13	1091		3.8		1.2		0.8		0.3	1.5	5.2	22.3	609.4
6582	41.0334	-120.7936	52877	374		MVP	51	12	1207		5.3		1.9		0.7		0.4	2.6	7.1	22.3	609.4
6583	41.0334	-120.7930	52876	381		MVP	55	12	1265		5.1		0.9		0.9		0.2	1.1	5.8	22.3	609.3
6584	41.0334	-120.7924	52884	388		MVP	78	12	1290		4.8		1.5		0.7		0.3	2.1	6.6	22.3	609.2
6585	41.0334	-120.7918	52902	390		MVP	61	12	1391		5.7		1.1		1.1		0.2	1.0	5.4	22.4	608.8

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
6586	41.0334	-120.7912	52929	390		MVP	46	12	1450		5.7		0.6	MAR	1.0		0.1	0.6	5.6	22.4	608.4
6587	41.0334	-120.7907	52953	390		MVP	60	12	1480		4.9		0.9		1.2		0.2	0.8	4.2	22.4	608.0
6588	41.0334	-120.7901	52966	397		MVP	46	13	1540		5.7		2.6		0.8		0.4	3.3	7.3	22.4	608.2
6589	41.0334	-120.7895	52970	398		MVP	63	13	1440		4.9		1.1		1.2		0.2	1.0	4.3	22.4	608.4
6590	41.0334	-120.7889	52972	400		MVP	58	13	1503		6.3		1.7		0.9		0.3	1.9	6.8	22.3	608.7
6591	41.0335	-120.7883	52980	405		MVP	44	13	1650		7.4		0.7		1.2		0.1	0.6	6.1	22.3	608.9
6592	41.0335	-120.7879	52991	408		MVP	41	13	1577		6.1		2.2		1.0		0.4	2.2	6.2	22.3	609.3
6593	41.0335	-120.7873	52995	404		MVP	63	13	1439		7.4		0.4	MAR	1.2		0.1	0.4	6.3	22.3	609.7
6594	41.0335	-120.7867	52992	398		MVP	64	13	1451		5.5		1.5		1.0		0.3	1.6	5.8	22.3	610.0
6595	41.0335	-120.7861	52984	396		MVP	53	14	1478		7.1		0.7		1.0		0.1	0.7	7.3	22.2	610.4
6596	41.0335	-120.7855	52973	397		MVP	46	15	1479		7.2		1.0		1.0		0.1	1.1	7.4	22.2	610.6
6597	41.0335	-120.7850	52959	398		MVP	55	15	1531		6.3		2.0		1.0		0.3	2.1	6.5	22.2	611.1
6598	41.0336	-120.7844	52940	398		MVP	50	16	1550		5.2		0.7		1.1		0.2	0.7	4.7	22.2	611.2
6599	41.0336	-120.7838	52923	397		MVP	55	16	1659		6.4		1.2		1.2		0.2	1.1	5.6	22.1	611.3
6600	41.0336	-120.7832	52919	396		MVP	48	15	1736		7.9		0.9		1.2		0.1	0.8	6.7	22.1	611.2
6601	41.0336	-120.7826	52937	404		MVP	60	15	1719		5.9		1.8		1.3		0.3	1.5	4.6	22.1	611.1
6602	41.0336	-120.7822	52972	418		MVP	54	15	1759		6.1		2.4		1.1		0.4	2.2	5.7	22.0	610.7
6603	41.0336	-120.7816	52995	438		MVP	58	14	1753		6.7		1.5		1.4		0.2	1.1	4.7	22.0	610.3
6604	41.0336	-120.7810	52993	461		MVP	69	13	1572		7.1		0.4	MAR	0.9		0.1	0.5	7.6	22.0	610.0
6605	41.0337	-120.7804	52978	468		MVP	55	12	1491		5.5		0.0	NAD	1.2		0.0	0.0	4.7	21.9	609.9
6606	41.0337	-120.7798	52964	475		MVP	51	12	1326		5.2		1.1		1.0		0.2	1.2	5.2	21.8	609.5
6607	41.0337	-120.7793	52937	464		MVP	54	11	1178		3.6		0.7	MAR	1.0		0.2	0.6	3.5	21.8	609.1
6608	41.0338	-120.7787	52888	458		MVP	55	11	1111		4.4		1.3		0.6		0.3	2.3	7.3	21.8	608.7
6609	41.0337	-120.7781	52822	456		MVP	47	10	1078		3.7		0.7		0.8		0.2	0.9	4.5	21.8	608.3
6610	41.0337	-120.7775	52765	456		MVP	55	9	1080		2.2		1.9		0.8		0.9	2.4	2.7	21.8	607.7
6611	41.0337	-120.7769	52729	458		MVP	44	9	1076		4.8		0.4	MAR	0.7		0.1	0.6	6.7	21.8	607.0
6612	41.0338	-120.7764	52714	453		MVP	54	8	973		2.9		1.5		0.4		0.5	3.5	6.5	21.8	606.4
6613	41.0338	-120.7758	52719	448		MVP	64	7	1015		3.4		0.2	NAD	0.8		0.0	0.0	4.5	21.8	605.8
6614	41.0338	-120.7753	52741	441		MVP	52	7	1071		2.7		1.8		0.6		0.7	3.2	4.9	21.8	605.3
6615	41.0338	-120.7747	52769	442		MVP	67	6	1117		2.5		1.7		0.8		0.7	2.2	3.3	21.8	604.8
6616	41.0338	-120.7741	52798	444		MVP	65	6	1231		3.4		1.3		1.1		0.4	1.2	3.1	21.8	604.4
6617	41.0338	-120.7736	52832	440		MVP	56	6	1243		5.5		1.2		0.9		0.2	1.4	5.9	21.8	604.4
6618	41.0338	-120.7730	52884	430		MVP	57	5	1417		6.6		2.4		1.0		0.4	2.4	6.4	21.8	604.3
6619	41.0338	-120.7724	52961	420		MVP	63	6	1430		4.9		1.4		0.9		0.3	1.5	5.2	21.8	604.2
6620	41.0338	-120.7718	53059	411		MVP	60	6	1425		4.5		2.1		0.6		0.5	3.3	7.1	21.8	604.0
6621	41.0339	-120.7713	53151	406		MVP	60	6	1489		3.8		2.1		1.1		0.5	1.8	3.4	21.8	603.7
6622	41.0339	-120.7707	53218	409		MVP	72	6	1476		7.0		1.2		1.0		0.2	1.3	7.1	21.8	603.3
6623	41.0339	-120.7701	53256	421		MVP	47	6	1511		4.9		2.7		0.9		0.6	3.1	5.5	21.8	602.7
6624	41.0338	-120.7697	53294	416		MVP	57	7	1463		4.9		1.0		1.4		0.2	0.7	3.5	21.8	602.1
6625	41.0339	-120.7691	53337	404		MVP	74	7	1309		4.0		1.7		1.0		0.4	1.8	4.0	21.8	601.6
6626	41.0339	-120.7685	53361	403		MVP	46	8	1431		5.6		1.7		1.0		0.3	1.7	5.7	21.8	601.1
6627	41.0339	-120.7679	53350	403		MVP	55	9	1442		5.3		1.8		0.9		0.3	2.0	5.8	21.8	601.1
6628	41.0340	-120.7674	53337	402		MVP	75	10	1387		4.0		1.8		0.9		0.5	2.0	4.3	21.8	601.0
6629	41.0340	-120.7668	53321	401		MVP	62	9	1517		6.3		1.4		1.1		0.2	1.3	5.5	21.8	601.0
6630	41.0340	-120.7662	53310	365		MVP	67	8	1428		6.7		1.9		0.9		0.3	2.1	7.4	21.8	601.0
6631	41.0340	-120.7656	53303	339		MVP	57	7	1380		5.2		1.7		1.1		0.3	1.7	4.9	21.8	601.0
6632	41.0340	-120.7651	53301	351		MVP	59	7	1409		5.7		1.7		0.9		0.3	2.0	6.4	21.8	601.2
6633	41.0340	-120.7645	53298	406		MVP	39	6	1659		7.0		2.2		1.1		0.3	2.0	6.2	21.8	601.5
6634	41.0340	-120.7639	53292	399		MVP	70	6	1565		5.5		2.3		0.9		0.4	2.5	6.0	21.9	601.7
6635	41.0341	-120.7634	53278	392		MVP	67	6	1631		8.3		1.9		1.0		0.2	2.0	8.5	21.9	601.7
6636	41.0341	-120.7628	53259	387		MVP	47	6	1784		5.6		2.3		1.4		0.4	1.7	4.2	21.9	601.8
6637	41.0341	-120.7623	53240	383		MVP	55	6	1853		6.6		2.7		1.4		0.4	2.0	4.8	21.9	602.0
6638	41.0341	-120.7617	53234	379		MVP	53	6	1845		7.1		2.7		1.3		0.4	2.1	5.4	21.9	602.4

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
6639	41.0341	-120.7611	53241	376		MVP	68	6	1722		5.5		2.9		1.1		0.5	2.6	4.9	22.0	602.7
6640	41.0341	-120.7605	53264	377		MVP	43	6	1868		5.6		3.5		1.0		0.6	3.4	5.5	22.0	603.2
6641	41.0341	-120.7599	53294	378		MVP	62	7	1852		6.4		2.8		1.4		0.4	2.1	4.7	22.0	603.2
6642	41.0342	-120.7594	53325	379		MVP	54	7	1907		7.1		2.0		1.5		0.3	1.3	4.7	22.1	603.2
6643	41.0342	-120.7588	53355	375		MVP	49	8	1953		7.9		1.0		1.5		0.1	0.7	5.4	22.1	603.4
6644	41.0342	-120.7582	53385	369		MVP	58	8	1851		7.1		2.2		1.4		0.3	1.5	5.0	22.1	603.7
6645	41.0342	-120.7576	53407	364		MVP	75	9	1766		4.6		2.8		1.2		0.6	2.4	3.9	22.1	603.8
6646	41.0341	-120.7570	53415	364		MVP	59	9	1867		5.1		2.4		1.7		0.5	1.5	3.1	22.2	603.9
6647	41.0342	-120.7566	53414	362		MVP	40	10	1960		6.6		2.0		1.7		0.3	1.2	3.9	22.3	604.2
6648	41.0342	-120.7560	53408	359		MVP	60	10	1859		8.6		1.2		1.8		0.2	0.7	4.7	22.3	604.3
6649	41.0342	-120.7554	53398	360		MVP	71	10	1813		5.3		1.4		1.6		0.3	0.9	3.4	22.3	604.8
6650	41.0342	-120.7548	53382	361		MVP	66	10	1914		4.9		3.2		1.4		0.7	2.2	3.4	22.3	605.2
6651	41.0343	-120.7542	53361	363		MVP	56	10	1902		6.7		2.2		1.4		0.3	1.6	4.6	22.4	605.7
6652	41.0343	-120.7537	53343	372		MVP	60	11	1974		6.8		3.1		1.1		0.5	3.0	6.6	22.4	606.5
6653	41.0343	-120.7531	53338	385		MVP	42	11	2051		8.7		2.5		1.5		0.3	1.7	5.8	22.4	607.1
6654	41.0342	-120.7525	53347	391		MVP	64	11	2018		6.1		2.6		1.7		0.4	1.5	3.7	22.5	607.3
6655	41.0343	-120.7519	53362	402		MVP	60	11	1974		6.0		3.4		1.6		0.6	2.1	3.7	22.5	607.6
6656	41.0343	-120.7513	53365	412		MVP	56	11	2043		5.2		2.8		1.5		0.5	1.9	3.6	22.5	607.8
6657	41.0343	-120.7509	53352	427		MVP	61	11	2011		5.9		3.7		1.4		0.6	2.7	4.3	22.5	608.2
6658	41.0344	-120.7503	53321	444		MVP	61	11	2074		8.7		1.9		1.6		0.2	1.2	5.5	22.6	608.3
6659	41.0344	-120.7497	53281	458		MVP	45	10	2183		7.8		3.7		1.2		0.5	3.2	6.5	22.6	608.6
6660	41.0343	-120.7491	53232	474		MVP	46	9	2107		8.3		2.5		1.6		0.3	1.6	5.3	22.6	608.8
6661	41.0344	-120.7485	53191	467		MVP	50	8	2092		7.8		2.1		1.5		0.3	1.4	5.3	22.6	608.8
6662	41.0344	-120.7480	53169	460		MVP	43	7	2131		5.6		2.2		1.8		0.4	1.3	3.3	22.6	608.9
6663	41.0344	-120.7474	53163	446		MVP	54	6	1955		5.7		1.7		1.6		0.3	1.0	3.5	22.6	609.1
6664	41.0344	-120.7468	53166	440		MVP	62	7	1992		7.0		2.7		1.4		0.4	1.9	5.0	22.7	609.1
6665	41.0345	-120.7462	53177	434		MVP	57	7	1948		6.6		3.5		1.3		0.5	2.8	5.2	22.8	609.3
6666	41.0345	-120.7456	53187	431		MVP	59	8	1950		6.8		2.3		1.7		0.3	1.4	4.2	22.8	609.4
6667	41.0345	-120.7451	53210	429		MVP	67	8	1905		7.4		2.6		1.5		0.4	1.7	5.0	22.8	609.3
6668	41.0345	-120.7445	53255	422		MVP	48	8	1896		6.4		2.2		1.5		0.3	1.5	4.3	22.8	609.0
6669	41.0345	-120.7439	53308	400		MVP	70	9	1788		6.6		1.3		1.3		0.2	1.0	5.1	22.9	608.5
6670	41.0345	-120.7433	53360	381		MVP	56	9	1819		6.6		2.8		1.1		0.4	2.5	5.8	22.9	608.8
6671	41.0346	-120.7429	53399	362		MVP	57	9	1714		5.9		2.5		1.2		0.4	2.1	5.0	22.9	609.2
6672	41.0346	-120.7423	53420	359		MVP	52	10	1664		6.6		2.6		1.0		0.4	2.5	6.3	22.9	609.2
6673	41.0346	-120.7417	53430	365		MVP	66	11	1589		6.3		1.7		1.2		0.3	1.5	5.3	23.0	609.3
6674	41.0346	-120.7412	53430	395		MVP	52	10	1709		7.5		2.4		1.0		0.3	2.5	7.8	23.0	610.0
6675	41.0346	-120.7406	53421	419		MVP	44	10	1779		6.4		1.9		1.2		0.3	1.6	5.5	23.0	610.4
6676	41.0346	-120.7400	53405	437		MVP	53	10	1648		5.1		2.7		1.1		0.5	2.3	4.4	23.1	610.8
6677	41.0346	-120.7394	53395	449		MVP	59	10	1717		7.1		2.1		1.1		0.3	2.0	6.6	23.2	611.4
6678	41.0347	-120.7389	53400	446		MVP	68	10	1683		7.2		1.7		1.4		0.2	1.3	5.1	23.2	612.0
6679	41.0347	-120.7383	53417	437		MVP	42	9	1740		7.0		1.9		1.2		0.3	1.7	6.0	23.2	612.5
6680	41.0347	-120.7377	53439	432		MVP	63	8	1607		5.9		1.4		1.1		0.2	1.3	5.4	23.2	613.1
6681	41.0347	-120.7372	53472	408		MVP	39	6	1649		7.4		1.7		1.1		0.2	1.5	6.7	23.2	613.7
6682	41.0347	-120.7367	53508	396		MVP	67	6	1465		6.4		1.4		0.8		0.2	1.7	7.6	23.2	613.8
6683	41.0347	-120.7361	53547	396		MVP	56	5	1521		7.1		3.1		0.9		0.4	3.4	7.8	23.2	614.0
6684	41.0347	-120.7355	53575	402		MVP	46	5	1570		5.3		2.4		1.0		0.5	2.4	5.4	23.2	614.0
6685	41.0347	-120.7349	53588	412		MVP	52	5	1535		6.7		2.2		1.0		0.3	2.2	6.6	23.2	614.0
6686	41.0347	-120.7343	53597	426		MVP	69	5	1457		5.1		3.1		0.9		0.6	3.4	5.6	23.2	613.6
6687	41.0348	-120.7338	53613	440		MVP	46	5	1510		6.7		3.0		0.7		0.4	4.1	9.3	23.2	613.3
6688	41.0348	-120.7332	53654	449		MVP	49	5	1695		4.6		3.3		1.0		0.7	3.4	4.8	23.2	613.2
6689	41.0347	-120.7326	53721	452		MVP	52	5	1751		7.7		2.3		1.2		0.3	2.0	6.7	23.2	613.2
6690	41.0347	-120.7320	53816	438		MVP	53	5	1865		7.0		1.8		1.6		0.3	1.1	4.4	23.2	613.0
6691	41.0348	-120.7316	53917	417		MVP	45	4	1823		7.0		2.4		1.4		0.3	1.8	5.1	23.2	612.9

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
6692	41.0348	-120.7310	54005	406		MVP	60	4	1631		4.8		2.2		1.5		0.5	1.5	3.2	23.2	612.8
6693	41.0348	-120.7304	54064	403		MVP	42	3	1501		[illegible]6		1.5		1.1		0.3	1.4	5.3	23.2	612.7
6694	41.0348	-120.7299	54100	398		MVP	46	3	1325		[illegible]5		1.6		1.0		0.4	1.6	4.5	23.2	612.5
6695	41.0349	-120.7293	54106	391		MVP	55	3	1240		3.7		2.0		1.0		0.6	2.0	3.7	23.2	612.6
6696	41.0349	-120.7287	54080	386		MVP	48	3	1256		4.4		2.3		0.9		0.5	2.8	5.2	23.2	613.1
6697	41.0348	-120.7281	54031	384		MVP	49	3	1188		4.1		1.4		0.9		0.3	1.7	4.9	23.2	613.1
6698	41.0349	-120.7276	53980	384		MVP	57	3	1044		4.2		1.4		0.6		0.3	2.5	7.2	23.2	613.1
6699	41.0349	-120.7270	53944	382		MVP	56	3	853		3.8		0.8		0.6		0.2	1.4	6.2	23.2	613.3
6700	41.0349	-120.7264	53953	384		MVP	58	3	650		1.5		1.3		0.3		0.9	4.7	5.2	23.2	613.3
6701	41.0350	-120.7258	53983	390		MVP	50	4	718		3.1		0.4	MAR	0.5		0.2	1.0	6.7	23.2	612.9
6702	41.0350	-120.7254	54014	391		MVP	43	4	748		4.4		0.7		0.4		0.2	1.7	10.9	23.2	613.3
6703	41.0350	-120.7248	54072	385		MVP	49	4	765		3.4		0.9		0.4		0.3	2.4	9.1	23.1	613.7
6704	41.0349	-120.7242	54122	376		MVP	52	5	885		2.2		0.7		0.6		0.3	1.4	[illegible].0	23.1	614.1
6705	41.0350	-120.7236	54141	368		MVP	64	5	927		4.5		0.8		0.6		0.2	1.4	7.0	23.1	6[illegible]4.3
6706	41.0350	-120.7230	54190	368		MVP	50	5	1092		2.6		1.3		0.7		0.5	1.9	3.7	23.1	614.5
6707	41.0350	-120.7225	54192	373		MVP	55	5	1205		6.0		1.7		0.8		0.3	2.3	7.8	23.1	614.8
6708	41.0351	-120.7219	54075	382		MVP	56	5	1192		3.3		1.9		0.7		0.6	2.9	4.8	23.1	614.8
6709	41.0351	-120.7213	53931	401		MVP	63	5	1271		3.8		2.3		0.7		0.6	3.2	5.2	23.1	614.8
6710	41.0350	-120.7207	53821	418		MVP	49	5	1454		4.8		1.9		1.0		0.4	1.9	5.0	23.1	614.5
6711	41.0350	-120.7201	53734	430		MVP	50	5	1507		7.5		0.8		1.2		0.1	0.7	6.1	23.1	614.3
6712	41.0350	-120.7197	53660	434		MVP	49	4	1507		5.7		1.7		1.0		0.3	1.8	6.0	23.1	614.2
6713	41.0350	-120.7191	53611	435		MVP	59	4	1490		5.3		2.6		1.0		0.5	2.7	5.6	23.1	614.1
6714	41.0350	-120.7185	53579	442		MVP	49	5	1456		6.4		2.7		0.9		0.4	2.9	7.1	23.1	614.0
6715	41.0351	-120.7179	53530	457		MVP	43	5	1452		7.8		0.8		0.9		0.1	1.0	8.8	23.1	613.8
6716	41.0351	-120.7173	53457	449		PVB	48	6	1221		5.5		0.6	MAR	1.2		0.1	0.5	4.5	23.1	613.7
6717	41.0351	-120.7168	53375	441		PVB	51	6	1133		4.9		0.8		0.7		0.2	1.2	7.5	23.1	613.4
6718	41.0350	-120.7162	53309	418		PVB	51	7	877		1.8		1.7		0.7		0.9	2.7	2.9	23.1	613.1
6719	41.0350	-120.7156	53293	399		PVB	51	6	821		4.5		1.2		0.4		0.3	3.3	12.1	23.1	613.1
6720	41.0350	-120.7150	53334	391		PVB	44	6	856		4.6		0.7		0.5		0.2	1.4	8.9	23.1	613.0
6721	41.0350	-120.7144	53410	388		PVB	69	6	733		3.4		0.3	MAR	0.6		0.1	0.6	5.5	23.1	613.1
6722	41.0350	-120.7140	53496	384		PVB	50	6	811		3.7		0.9		0.6		0.3	1.6	6.0	23.1	613.2
6723	41.0350	-120.7134	53573	374		PVB	58	6	818		2.5		0.7		0.6		0.3	1.2	4.0	23.1	613.3
6724	41.0350	-120.7128	53639	364		PVB	53	7	791		4.8		0.7		0.3		0.2	2.3	13.8	23.1	613.3
6725	41.0350	-120.7122	53687	357		PVB	55	7	780		1.9		1.0		0.5		0.5	2.2	4.0	23.1	613.5
6726	41.0350	-120.7116	53722	357		PVB	53	7	794		3.6		0.6		0.5		0.2	1.4	7.8	23.1	613.4
6727	41.0350	-120.7111	53736	365		PVB	44	7	848		3.0		1.1		0.5		0.4	2.1	5.9	23.1	613.3
6728	41.0349	-120.7105	53741	373		PVB	48	8	838		4.1		0.7		0.5		0.2	1.6	8.9	23.1	613.2
6729	41.0349	-120.7099	53741	381		PVB	49	8	783		1.9		0.5	MAR	0.5		0.3	1.0	3.8	23.1	613.1
6730	41.0349	-120.7093	53743	389		PVB	48	9	832		4.[illegible]		1.5		0.4		0.4	3.9	11.1	23.1	613.2
6731	41.0349	-120.7087	53746	395		PVB	41	10	877		4.2		0.3	MAR	0.5		0.1	0.6	7.9	23.1	613.2
6732	41.0349	-120.7083	53753	399		PVB	62	11	775		2.6		0.6		0.5		0.2	1.2	5.3	23.1	613.4
6733	41.0349	-120.7077	53760	406		PVB	57	12	813		4.1		0.2	NAD	0.6		0.0	0.0	6.6	23.2	613.5
6734	41.0349	-120.7071	53766	406		PVB	45	11	870		3.8		0.4	MAR	0.5		0.1	0.8	7.1	23.2	613.6
6735	41.0348	-120.7065	53766	408		PVB	46	11	835		1.8		1.3		0.4		0.8	3.1	4.1	23.2	613.6
6736	41.0348	-120.7059	53769	409		PVB	63	10	786		3.6		0.6	MAR	0.4		0.2	1.5	8.7	23.2	613.5
6737	41.0347	-120.7054	53776	412		PVB	64	10	729		2.6		0.4	MAR	0.4		0.2	1.1	6.4	23.2	613.3
6738	41.0347	-120.7048	53788	422		PVB	61	10	726		2.6		0.8		0.4		0.3	2.0	6.0	23.2	613.2
6739	41.0347	-120.7042	53806	436		PVB	51	9	778		3.0		0.7		0.4		0.2	1.5	7.1	23.2	613.1
6740	41.0347	-120.7036	53827	450		PVB	52	9	794		3.4		1.3		0.4		0.4	3.5	8.7	23.2	613.1
6741	41.0347	-120.7030	53852	458		PVB	57	9	838		3.4		0.1	NAD	0.4		0.0	0.0	7.7	23.2	613.6
6742	41.0347	-120.7024	53886	466		PVB	40	9	883		2.2		1.3		0.4		0.6	3.1	5.0	23.2	613.7
6743	41.0347	-120.7018	53924	470		PVB	54	9	799		2.0		1.8		0.4		0.9	4.7	5.1	23.3	613.7
6744	41.0347	-120.7014	53970	474		PVB	51	9	892		4.0		0.2	NAD	0.7		0.0	0.0	5.4	23.3	614.2

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
6745	41.0347	-120.7008	54004	477		PVB	56	10	903		4.6		0.1	NAD	0.7		0.0	0.0	7.1	23.3	614.6
6746	41.0347	-120.7002	54007	461		PVB	39	10	962		4.4		0.9		0.6		0.2	1.6	7.6	23.3	615.2
6747	41.0346	-120.6996	53979	444		PVB	64	11	947		2.9		0.7		0.7		0.2	1.0	4.1	23.3	615.8
6748	41.0346	-120.6990	53929	428		PVB	51	12	1033		4.0		0.4	MAR	0.8		0.1	0.6	5.0	23.3	616.3
6749	41.0346	-120.6984	53879	420		PVB	52	11	1036		4.5		0.6	MAR	0.9		0.1	0.7	5.1	23.3	616.7
6750	41.0346	-120.6978	53847	408		PVB	45	11	1093		2.3		0.6		1.0		0.3	0.6	2.5	23.3	616.9
6751	41.0346	-120.6972	53832	403		PVB	52	11	1031		2.9		0.5	MAR	0.8		0.2	0.7	3.6	23.3	617.1
6752	41.0346	-120.6967	53817	400		PVB	58	10	1085		4.2		0.9		1.1		0.2	0.9	4.0	23.3	617.0
6753	41.0346	-120.6961	53794	401		PVB	43	10	1074		4.4		0.4	MAR	0.8		0.1	0.5	5.3	23.3	617.0
6754	41.0345	-120.6955	53779	405		PVB	60	11	1115		5.9		0.2	NAD	1.0		0.0	0.0	6.2	23.3	616.9
6755	41.0345	-120.6949	53782	412		PVB	58	11	1112		2.5		0.7		1.1		0.3	0.6	2.3	23.3	616.9
6756	41.0345	-120.6943	53793	411		PVB	49	11	1092		3.1		0.8		0.9		0.3	0.9	3.3	23.3	616.8
6757	41.0345	-120.6939	53793	410		PVB	54	11	1094		4.2		0.9		1.0		0.2	0.9	4.1	23.3	616.6
6758	41.0345	-120.6933	53769	410		PVB	45	11	1089		3.8		-0.2	NAD	1.1		0.0	0.0	3.6	23.3	616.9
6759	41.0345	-120.6927	53719	411		PVB	49	11	1204		5.1		0.2	NAD	1.2		0.0	0.0	4.3	23.3	617.5
6760	41.0345	-120.6921	53659	412		PVB	63	11	1094		3.6		0.2	NAD	0.9		0.0	0.0	3.9	23.3	617.7
6761	41.0345	-120.6915	53612	421		PVB	56	12	1076		3.1		1.0		1.0		0.3	1.0	3.1	23.3	617.7
6762	41.0345	-120.6910	53585	430		PVB	56	12	1178		2.3		0.8		1.2		0.3	0.7	2.0	23.3	617.7
6763	41.0345	-120.6904	53584	438		PVB	47	12	1249		4.9		1.1		1.3		0.2	0.9	3.9	23.3	618.0
6764	41.0344	-120.6898	53608	448		PVB	52	12	1164		3.3		0.3	MAR	1.2		0.1	0.3	2.8	23.3	618.2
6765	41.0343	-120.6892	53653	426		PVB	59	12	1142		4.1		1.1		1.0		0.3	1.1	4.3	23.3	618.4
6766	41.0343	-120.6886	53713	399		PVB	42	11	1179		3.7		1.2		1.1		0.3	1.1	3.4	23.2	618.7
6767	41.0343	-120.6882	53800	378		PVB	64	11	1063		3.6		0.3	MAR	1.0		0.1	0.4	3.5	23.2	618.7
6768	41.0343	-120.6876	53923	362		PVB	50	11	1125		2.7		0.2	NAD	1.2		0.0	0.0	2.3	23.1	618.7
6769	41.0343	-120.6870	54057	349		PVB	63	11	1104		4.0		0.5	MAR	1.1		0.1	0.5	3.5	23.1	618.8
6770	41.0343	-120.6864	54150	345		PVB	61	12	1084		3.4		0.3	MAR	1.0		0.1	0.4	3.5	23.1	618.7
6771	41.0343	-120.6858	54121	349		PVB	66	12	1072		3.4		0.5	MAR	0.9		0.2	0.6	3.9	23.0	618.8
6772	41.0343	-120.6853	53976	364		PVB	53	12	1115		6.0		0.6		1.1		0.1	0.6	5.6	23.0	618.9
6773	41.0342	-120.6847	53787	395		PVB	47	13	1100		4.5		0.5	MAR	0.9		0.1	0.6	4.9	23.0	618.9
6774	41.0342	-120.6841	53608	43[illegible]		PVB	39	13	1169		4.6		1.2		1.0		0.3	1.2	4.6	23.0	618.9
6775	41.0342	-120.6835	53459	476		PVB	54	13	1260		2.7		0.6	MAR	1.4		0.2	0.4	2.1	23.0	618.9
6776	41.0342	-120.6829	53357	516		PVB	60	13	1250		3.7		0.9		1.2		0.3	0.8	3.1	23.0	618.9
6777	41.0342	-120.6825	53321	546		PVB	64	13	1313		3.8		1.1		1.4		0.3	0.8	2.7	23.0	618.8
6778	41.0342	-120.6819	53352	532		PVB	49	13	1272		4.4		0.3	NAD	1.3		0.0	0.0	3.5	22.9	618.3
6779	41.0342	-120.6813	53423	511		PVB	45	13	1239		4.1		1.1		1.3		0.3	0.8	3.2	22.9	618.0
6780	41.0342	-120.6807	53506	481		PVB	52	13	1237		3.6		0.2	NAD	1.2		0.0	0.0	3.0	22.9	617.7
6781	41.0341	-120.6801	53585	453		PVB	43	13	1123		3.3		0.2	NAD	0.9		0.0	0.0	3.7	22.9	617.4
6782	41.0341	-120.6795	53655	440		PVB	58	12	1075		1.8		0.3	MAR	1.2		0.2	0.3	1.5	22.9	617.2
6783	41.0341	-120.6789	53709	435		PVB	50	12	1114		2.6		1.8		1.0		0.7	1.8	2.6	22.9	617.1
6784	41.0341	-120.6784	53759	448		PVB	44	12	1163		2.3		0.7		1.3		0.3	0.6	1.9	22.9	617.1
6785	41.0340	-120.6778	53827	464		PVB	48	12	1208		4.5		1.0		1.0		0.2	1.0	4.4	22.9	616.9
6786	41.0340	-120.6772	53925	459		PVB	63	11	1207		2.5		1.3		1.1		0.5	1.2	2.2	22.9	616.6
6787	41.0340	-120.6766	54047	437		PVB	50	11	1129		3.3		0.7		1.3		0.2	0.5	2.5	22.9	616.0
6788	41.0340	-120.6760	54165	415		PVB	68	11	1122		2.7		0.4	MAR	1.4		0.2	0.3	2.0	22.9	616.2
6789	41.0340	-120.6754	54272	390		PVB	60	11	1131		2.3		1.2		1.2		0.5	1.0	2.1	22.8	616.5
6790	41.0340	-120.6749	54328	372		PVB	59	10	1149		2.2		0.3	MAR	1.3		0.2	0.3	1.7	22.8	616.7
6791	41.0340	-120.6743	54297	370		PVB	60	10	1142		2.2		0.8		1.2		0.4	0.7	1.9	22.8	617.0
6792	41.0339	-120.6738	54169	369		PVB	65	10	1120		3.4		0.6		1.1		0.2	0.5	3.0	22.8	617.2
6793	41.0339	-120.6732	53998	369		PVB	45	9	1175		3.4		1.3		1.1		0.4	1.2	3.2	22.8	617.7
6794	41.0339	-120.6726	53867	369		PVB	52	9	1215		2.9		0.1	NAD	1.2		0.0	0.0	2.5	22.8	618.1
6795	41.0339	-120.6720	53782	371		PVB	53	9	1164		2.5		1.2		1.1		0.5	1.1	2.2	22.8	618.1
6796	41.0339	-120.6714	53687	375		PVB	36	9	1282		2.9		1.2		1.4		0.4	0.9	2.2	22.8	618.8
6797	41.0339	-120.6709	53560	380		PVB	57	10	1156		4.2		0.2	NAD	0.9		0.0	0.0	4.5	22.8	619.7

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
6798	41.0339	-120.6703	53406	389		PVB	51	10	1185		4.4		0.6		1.1		0.1	0.6	4.1	22.7	620.3
6799	41.0339	-120.6697	53265	394		PVB	44	9	1189		4.0		0.4	MAR	1.1		0.1	0.4	3.6	22.7	620.6
6800	41.0338	-120.6691	53137	399		PVB	50	8	1204		4.4		0.3	MAR	1.3		0.1	0.3	3.5	22.6	620.9
6801	41.0338	-120.6685	53033	405		PVB	44	7	1191		2.5		0.7		1.2		0.3	0.6	2.1	22.6	621.0
6802	41.0338	-120.6681	52978	408		PVB	53	6	1161		3.0		1.7		1.1		0.6	1.5	2.8	22.5	621.4
6803	41.0338	-120.6675	52960	420		PVB	47	6	1266		2.5		2.7		1.3		1.1	2.1	2.0	22.5	621.5
6804	41.0338	-120.6669	52932	440		PVB	59	6	1214		3.8		1.4		1.1		0.4	1.4	3.6	22.4	621.5
6805	41.0338	-120.6663	52875	471		PVB	44	6	1221		3.8		0.7		1.2		0.2	0.6	3.1	22.3	621.5
6806	41.0338	-120.6657	52823	479		PVB	54	6	1229		5.1		0.4	MAR	1.1		0.1	0.4	4.4	22.2	621.5
6807	41.0338	-120.6652	52835	488		PVB	51	6	1276		2.7		1.4		1.5		0.5	1.0	1.9	22.2	621.4
6808	41.0338	-120.6646	52925	475		PVB	57	6	1257		2.5		1.4		1.2		0.5	1.2	2.1	22.1	621.2
6809	41.0337	-120.6640	53040	461		PVB	48	6	1236		2.6		1.5		1.0		0.6	1.5	2.6	22.0	621.0
6810	41.0337	-120.6634	53107	469		PVB	59	6	1261		2.3		1.3		1.5		0.6	0.9	1.6	21.9	620.8
6811	41.0337	-120.6629	53101	482		PVB	45	6	1338		4.4		1.2		1.1		0.3	1.2	4.1	21.8	620.3
6812	41.0337	-120.6623	53039	498		PVB	45	5	1306		3.4		1.2		1.1		0.4	1.2	3.1	21.8	619.7
6813	41.0337	-120.6618	52976	515		PVB	47	5	1230		2.6		1.4		1.5		0.5	1.0	1.8	21.7	619.0
6814	41.0337	-120.6612	52944	531		PVB	55	5	1338		3.1		1.4		1.5		0.5	1.0	2.1	21.7	618.1
6815	41.0336	-120.6606	52931	543		PVB	49	5	1279		2.9		0.6	MAR	1.4		0.2	0.4	2.0	21.6	617.0
6816	41.0336	-120.6600	52921	556		PVB	49	5	1437		3.8		1.3		1.3		0.4	1.1	3.0	21.6	616.1
6817	41.0336	-120.6595	52902	566		PVB	45	5	1472		3.3		1.2		1.7		0.4	0.7	2.0	21.6	615.0
6818	41.0335	-120.6589	52869	562		PVB	65	5	1275		2.6		1.2		1.5		0.5	0.8	1.8	21.6	614.0
6819	41.0335	-120.6583	52819	552		PVB	68	5	1282		2.0		0.8		1.4		0.4	0.6	1.6	21.5	613.1
6820	41.0335	-120.6577	52751	542		PVB	59	6	1368		2.9		1.4		1.3		0.5	1.1	2.2	21.5	612.0
6821	41.0335	-120.6572	52682	518		PVB	56	6	1302		2.5		0.3	MAR	1.4		0.1	0.2	1.8	21.5	611.1
6822	41.0335	-120.6566	52627	494		PVB	45	7	1292		3.3		-0.2	NAD	1.4		0.0	0.0	2.4	21.5	610.3
6823	41.0335	-120.6560	52600	470		MVP	53	7	1226		2.2		1.4		1.3		0.6	1.2	1.8	21.5	609.4
6824	41.0335	-120.6555	52608	448		MVP	69	8	1181		2.7		0.3	MAR	1.6		0.1	0.2	1.7	21.6	608.6
6825	41.0335	-120.6549	52645	421		MVP	71	8	1086		3.1		0.3	MAR	1.3		0.1	0.3	2.5	21.7	607.8
6826	41.0334	-120.6543	52699	398		MVP	57	8	1163		1.5		0.6		1.2		0.4	0.5	1.2	21.7	607.3
6827	41.0334	-120.6537	52759	361		MVP	57	9	1179		2.5		0.5	MAR	1.5		0.2	0.4	1.7	21.8	606.8
6828	41.0334	-120.6531	52812	320		MVP	49	9	1106		2.6		0.8		1.1		0.3	0.8	2.3	21.8	606.5
6829	41.0334	-120.6525	52845	320		MVP	66	9	1015		1.4		0.3	MAR	1.1		0.3	0.3	1.3	21.9	605.9
6830	41.0334	-120.6519	52851	331		PVB	38	9	1167		2.7		1.7		1.1		0.6	1.5	2.5	21.9	605.6
6831	41.0334	-120.6513	52835	331		PVB	56	8	1092		3.3		0.2	MAR	1.2		0.1	0.3	2.8	21.9	605.4
6832	41.0334	-120.6508	52798	324		PVB	61	8	1098		1.9		1.0		1.2		0.5	0.8	1.6	22.0	605.2
6833	41.0334	-120.6503	52753	330		PVB	75	8	1057		2.6		1.0		1.1		0.4	1.0	2.4	22.0	605.2
6834	41.0334	-120.6497	52705	338		PVB	53	8	1163		2.6		0.4	MAR	1.3		0.2	0.4	2.1	22.1	605.1
6835	41.0332	-120.6491	52652	340		PVB	50	8	1147		3.6		0.1	NAD	1.2		0.0	0.0	2.9	22.1	605.2
6836	41.0332	-120.6485	52589	343		PVB	68	8	1132		3.0		0.5	MAR	1.1		0.2	0.5	2.8	22.2	605.5
6837	41.0332	-120.6480	52506	349		PVB	57	8	1145		1.9		1.4		1.1		0.8	1.4	1.8	22.2	605.9
6838	41.0332	-120.6474	52395	363		PVB	44	9	1179		3.4		1.4		1.0		0.4	1.4	3.5	22.2	606.7
6839	41.0332	-120.6468	52269	384		PVB	58	8	1162		2.3		2.1		1.0		0.9	2.2	2.4	22.2	607.3
6840	41.0332	-120.6462	52148	410		PVB	43	8	1323		2.6		1.7		1.2		0.7	1.4	2.2	22.3	607.4
6841	41.0332	-120.6456	52042	438		PVB	49	8	1215		3.7		0.4	MAR	1.2		0.1	0.4	3.2	22.3	607.9
6842	41.0332	-120.6451	51959	458		PVB	49	8	1384		3.6		1.2		1.3		0.3	0.9	2.9	22.3	608.4
6843	41.0332	-120.6445	51910	481		PVB	55	8	1266		3.4		1.2		1.0		0.4	1.2	3.4	22.4	608.9
6844	41.0331	-120.6440	51891	508		PVB	60	8	1276		3.4		1.5		1.3		0.4	1.2	2.7	22.4	608.9
6845	41.0331	-120.6434	51890	527		PVB	58	8	1346		2.9		1.2		1.3		0.5	1.0	2.2	22.4	609.5
6846	41.0331	-120.6428	51889	514		PVB	61	9	1289		2.5		0.7		1.1		0.3	0.7	2.2	22.4	610.4
6847	41.0331	-120.6423	51886	501		PVB	50	9	1293		4.6		1.5		1.1		0.3	1.4	4.2	22.4	611.0
6848	41.0331	-120.6417	51884	477		PVB	45	10	1271		3.1		1.2		1.0		0.4	1.2	3.2	22.3	611.4
6849	41.0331	-120.6411	51882	468		PVB	50	10	1208		4.6		0.6	MAR	1.1		0.1	0.5	4.2	22.3	612.1
6850	41.0331	-120.6405	51884	470		PVB	53	10	1195		3.3		0.5	MAR	0.9		0.2	0.6	3.5	22.3	612.6

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
6851	41.0331	-120.6399	51891	477		PVB	36	10	1315		4.6		2.3		1.0		0.5	2.4	4.9	22.3	612.9
6852	41.0331	-120.6394	51896	475		PVB	47	11	1255		5.7		0.9		1.2		0.2	0.8	4.9	22.3	612.9
6853	41.0331	-120.6388	51903	467		PVB	51	11	1243		3.1		1.7		0.8		0.5	2.0	3.8	22.2	613.2
6854	41.0330	-120.6382	51906	453		PVB	52	10	1308		6.4		0.6	MAR	1.1		0.1	0.5	5.7	22.2	613.3
6855	41.0330	-120.6377	51911	441		PVB	61	10	1219		4.1		0.3	MAR	1.3		0.1	0.3	3.2	22.1	613.2
6856	41.0330	-120.6371	51916	434		PVB	39	10	1339		3.4		2.1		1.1		0.6	2.0	3.3	22.1	613.1
6857	41.0330	-120.6366	51924	431		PVB	63	10	1176		4.5		0.1	NAD	1.1		0.0	0.0	4.1	22.1	612.9
6858	41.0330	-120.6360	51938	434		PVB	46	10	1332		3.4		1.3		1.1		0.4	1.2	3.1	22.1	612.6
6859	41.0330	-120.6354	51956	438		PVB	49	10	1233		4.2		0.7		1.0		0.2	0.7	4.1	22.1	612.5
6860	41.0330	-120.6348	51984	445		PVB	49	10	1241		5.9		1.1		1.1		0.2	1.0	5.2	22.1	612.0
6861	41.0329	-120.6342	52016	443		PVB	59	9	1294		5.5		2.2		1.0		0.4	2.1	5.4	22.1	611.6
6862	41.0329	-120.6336	52054	441		PVB	49	9	1198		3.0		1.4		1.0		0.5	1.4	3.1	22.1	611.3
6863	41.0329	-120.6330	52094	442		PVB	52	9	1222		4.8		0.1	NAD	1.1		0.0	0.0	4.2	22.1	610.8
6864	41.0329	-120.6326	52135	444		PVB	58	9	1236		3.3		1.2		1.0		0.4	1.3	3.4	22.1	610.4
6865	41.0328	-120.6320	52176	446		PVB	49	9	1225		2.9		0.2	NAD	1.3		0.0	0.0	2.3	22.1	610.1
6866	41.0328	-120.6314	52214	444		PVB	63	9	1149		2.9		1.6		1.1		0.6	1.4	2.6	22.1	609.7
6867	41.0328	-120.6308	52245	439		PVB	53	9	1205		5.3		0.9		0.9		0.2	1.1	6.2	22.1	609.4
6868	41.0328	-120.6302	52265	427		PVB	71	8	1142		3.1		1.3		1.1		0.4	1.2	2.9	22.1	609.3
6869	41.0328	-120.6296	52275	417		PVB	59	9	1123		4.9		0.2	NAD	1.1		0.0	0.0	4.6	22.1	608.9
6870	41.0327	-120.6290	52272	407		PVB	44	10	1129		3.7		1.0		1.1		0.3	0.9	3.3	22.1	608.8
6871	41.0327	-120.6284	52268	396		PVB	56	11	1129		4.1		0.7		1.1		0.2	0.6	3.8	22.1	608.6
6872	41.0327	-120.6279	52263	385		PVB	50	12	1139		5.6		0.8		1.0		0.2	0.8	5.5	22.1	608.5
6873	41.0327	-120.6273	52256	380		PVB	55	12	1149		3.1		1.6		0.8		0.5	1.9	3.8	22.1	608.3
6874	41.0327	-120.6267	52244	377		PVB	70	12	1090		4.5		-0.8	NAD	1.1		0.0	0.0	4.2	22.1	608.1
6875	41.0327	-120.6261	52230	374		PVB	48	12	1128		4.4		0.3	MAR	1.0		0.1	0.4	4.4	22.1	607.8
6876	41.0327	-120.6255	52215	377		PVB	57	12	1105		2.9		1.1		0.8		0.4	1.3	3.6	22.1	607.4
6877	41.0327	-120.6251	52201	387		PVB	50	11	1107		4.0		1.4		0.7		0.3	2.1	5.9	22.1	607.0
6878	41.0327	-120.6245	52188	394		PVB	57	11	1120		3.1		1.4		1.1		0.4	1.3	3.0	22.1	606.8
6879	41.0327	-120.6239	52177	395		PVB	76	11	1025		3.1		0.2	NAD	1.0		0.0	0.0	3.1	22.1	607.1
6880	41.0326	-120.6233	52170	397		PVB	48	11	1192		5.7		0.4	MAR	1.1		0.1	0.4	5.3	22.1	607.9
6881	41.0326	-120.6227	52167	397		PVB	53	10	1179		2.0		2.0		0.9		1.0	2.3	2.4	22.1	608.4
6882	41.0326	-120.6222	52158	399		PVB	54	9	1195		4.2		1.9		0.8		0.5	2.4	5.4	22.1	608.7
6883	41.0326	-120.6216	52148	404		PVB	61	8	1134		5.7		1.1		0.9		0.2	1.3	6.7	22.1	608.9
6884	41.0326	-120.6210	52137	408		PVB	69	9	1193		5.2		0.6	MAR	0.9		0.1	0.7	5.6	22.1	609.2
6885	41.0325	-120.6204	52128	408		PVB	60	9	1189		5.2		0.2	NAD	1.1		0.0	0.0	5.1	22.1	609.7
6886	41.0325	-120.6198	52117	402		PVB	62	9	1134		4.6		1.0		0.8		0.2	1.3	5.5	22.1	610.1
6887	41.0325	-120.6194	52103	397		PVB	56	9	1225		4.6		0.8		1.1		0.2	0.8	4.5	22.0	610.2
6888	41.0325	-120.6188	52090	391		PVB	62	9	1129		2.2		0.7		1.0		0.3	0.7	2.2	22.0	610.5
6889	41.0324	-120.6182	52080	389		PVB	59	8	1097		[illegible]		0.7		0.8		0.2	1.0	4.6	22.0	610.7
6890	41.0324	-120.6176	52076	398		PVB	62	8	1115		[illegible]		0.7		1.0		0.2	0.8	3.5	22.1	610.8
6891	41.0324	-120.6170	52078	408		PVB	54	8	1188		6.3		0.7		1.1		0.1	0.8	6.0	22.0	610.9
6892	41.0324	-120.6165	52087	422		PVB	49	7	1167		3.0		1.9		0.8		0.6	2.5	4.0	21.9	611.0
6893	41.0324	-120.6159	52104	441		PVB	45	7	1199		5.6		1.4		1.0		0.3	1.4	5.5	21.9	611.2
6894	41.0324	-120.6153	52119	458		PVB	56	7	1083		3.0		1.4		0.8		0.5	1.8	3.8	21.9	611.3
6895	41.0324	-120.6147	52132	475		PVB	52	7	1193		5.3		0.7		0.9		0.2	0.9	6.0	21.9	611.4
6896	41.0323	-120.6141	52142	489		PVB	42	7	1216		3.4		0.7		1.3		0.2	0.6	2.7	21.9	611.4
6897	41.0323	-120.6136	52154	481		PVB	52	7	1182		2.7		0.6	MAR	1.1		0.2	0.5	2.4	21.9	611.3
6898	41.0323	-120.6131	52164	469		PVB	64	6	1135		4.0		0.8		0.9		0.2	1.0	4.7	21.9	611.0
6899	41.0323	-120.6125	52172	459		PVB	47	7	1106		2.2		1.7		1.0		0.8	1.6	2.1	21.8	610.9
6900	41.0323	-120.6119	52179	450		PVB	48	7	1155		3.6		1.6		1.1		0.5	1.4	3.2	21.7	610.6
6901	41.0323	-120.6113	52186	448		PVB	57	8	1092		4.5		0.7		0.7		0.2	1.1	6.3	21.7	610.2
6902	41.0323	-120.6107	52202	438		PVB	39	8	1157		4.0		1.3		0.8		0.3	1.7	4.8	21.7	609.7
6903	41.0323	-120.6101	52233	419		PVB	65	9	1046		2.5		1.0		0.8		0.4	1.2	3.0	21.7	609.3

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
6904	41.0323	-120.6096	52263	406		PVB	61	8	1042		1.2		1.3		1.0		1.0	1.4	1.4	21.7	608.8
6905	41.0322	-120.6090	52289	404		PVB	60	7	1056		2.0		0.3	MAR	0.9		0.2	0.4	2.2	21.6	608.5
6906	41.0322	-120.6084	52309	398		PVB	62	7	986		4.5		0.8		0.8		0.2	1.0	5.5	21.6	608.3
6907	41.0322	-120.6078	52334	392		PVB	72	6	949		3.4		0.1	NAD	0.9		0.0	0.0	3.7	21.5	608.2
6908	41.0322	-120.6072	52360	384		PVB	65	5	946		3.3		0.3	MAR	1.0		0.1	0.4	3.5	21.5	608.1
6909	41.0322	-120.6066	52386	389		PVB	58	6	1030		3.6		1.2		0.8		0.3	1.5	4.5	21.4	607.9
6910	41.0322	-120.6060	52414	401		PVB	43	6	1081		4.2		0.7		0.8		0.2	0.8	5.3	21.4	607.9
6911	41.0322	-120.6055	52463	406		PVB	66	6	999		3.4		1.2		0.8		0.4	1.6	4.5	21.3	607.8
6912	41.0322	-120.6050	52533	412		PVB	47	6	1181		4.1		1.0		0.8		0.3	1.3	4.8	21.2	607.9
6913	41.0322	-120.6044	52614	412		PVB	58	6	1132		2.7		1.0		1.0		0.4	1.1	2.8	21.2	607.8
6914	41.0321	-120.6038	52689	411		PVB	48	6	1197		4.5		0.3	MAR	1.2		0.1	0.3	3.9	21.1	607.5
6915	41.0320	-120.6032	52758	413		PVB	67	7	1083		2.9		1.2		1.0		0.4	1.2	2.8	21.1	607.1
6916	41.0320	-120.6026	52821	418		PVB	46	7	1226		4.4		1.5		1.0		0.3	1.5	4.5	21.1	606.5
6917	41.0320	-120.6021	52880	418		PVB	55	8	1082		3.4		0.9		0.9		0.3	1.1	4.0	21.1	605.9
6918	41.0320	-120.6015	52935	419		PVB	62	9	997		4.0		0.2	NAD	0.9		0.0	0.0	4.6	21.1	605.2
6919	41.0320	-120.6009	52992	419		PVB	77	9	1018		4.4		0.7		0.9		0.2	0.8	4.7	21.1	604.5
6920	41.0320	-120.6003	53056	415		PVB	61	8	1100		3.7		1.4		0.9		0.4	1.7	4.3	21.1	603.8
6921	41.0320	-120.5997	53127	407		PVB	67	8	1049		2.7		1.2		0.8		0.4	1.5	3.4	21.1	603.0
6922	41.0320	-120.5993	53192	405		PVB	53	8	1100		3.0		0.7		1.1		0.2	0.6	2.7	21.1	602.2
6923	41.0319	-120.5987	53252	397		PVB	52	7	1059		2.0		1.6		0.9		0.8	1.8	2.4	21.2	601.5
6924	41.0319	-120.5981	53305	397		PVB	66	8	1082		3.1		-0.3	NAD	1.1		0.0	0.0	2.8	21.2	600.7
6925	41.0319	-120.5975	53350	395		PVB	65	8	1025		2.2		1.7		0.7		0.8	2.3	3.0	21.2	600.2
6926	41.0319	-120.5969	53390	394		PVB	58	9	1024		4.5		0.0	NAD	1.0		0.0	0.0	4.6	21.3	599.9
6927	41.0319	-120.5964	53415	394		PVB	57	9	1058		3.1		0.5	MAR	0.9		0.2	0.6	3.5	21.3	599.4
6928	41.0319	-120.5958	53427	393		PVB	60	10	1052		4.2		0.5	MAR	0.9		0.1	0.6	4.7	21.4	599.1
6929	41.0319	-120.5952	53428	392		PVB	57	10	1048		3.1		0.6		0.8		0.2	0.8	3.8	21.4	598.8
6930	41.0319	-120.5946	53415	392		PVB	64	9	1115		4.0		0.5	MAR	1.2		0.1	0.4	3.4	21.4	598.7
6931	41.0318	-120.5940	53386	383		PVB	60	9	1058		3.4		0.4	MAR	1.0		0.1	0.4	3.6	21.4	598.7
6932	41.0318	-120.5936	53333	369		PVB	53	9	1004		4.5		1.7		0.8		0.4	2.1	5.7	21.4	598.7
6933	41.0318	-120.5930	53273	353		PVB	73	9	1066		2.5		1.0		1.1		0.4	1.0	2.4	21.5	598.8
6934	41.0318	-120.5924	53234	338		PVB	59	9	1050		3.6		0.0	NAD	1.0		0.0	0.0	3.5	21.5	599.1
6935	41.0317	-120.5918	53231	330		PVB	62	9	1074		2.5		1.2		1.0		0.5	1.1	2.4	21.5	599.2
6936	41.0317	-120.5912	53225	331		PVB	56	8	1116		4.1		0.9		1.0		0.2	1.0	4.2	21.5	599.2
6937	41.0317	-120.5907	53189	338		PVB	51	8	1141		3.7		1.0		0.9		0.3	1.1	4.0	21.5	599.2
6938	41.0317	-120.5901	53149	336		PVB	55	8	1241		3.0		1.1		1.1		0.4	1.1	2.9	21.5	598.8
6939	41.0317	-120.5895	53129	334		PVB	69	8	1148		3.3		0.7		1.2		0.2	0.7	2.7	21.6	598.7
6940	41.0316	-120.5889	53109	340		PVB	49	8	1258		3.3		1.4		1.4		0.4	1.1	2.4	21.6	598.7
6941	41.0316	-120.5883	53080	347		PVB	54	9	1163		3.0		1.2		1.0		0.4	1.3	3.1	21.7	598.8
6942	41.0316	-120.5878	53044	357		PVB	66	9	1183		3.0		0.4	MAR	1.3		0.1	0.4	2.7	21.7	599.0
6943	41.0316	-120.5872	53011	365		PVB	56	10	1285		3.3		1.0		1.2		0.3	0.9	2.9	21.7	599.7
6944	41.0316	-120.5867	52984	370		PVB	73	10	1241		3.0		1.7		1.1		0.6	1.6	2.7	21.8	600.3
6945	41.0316	-120.5861	52970	373		PVB	44	10	1411		5.9		0.7		1.3		0.1	0.6	4.6	21.8	600.6
6946	41.0316	-120.5855	52969	378		PVB	71	10	1186		3.3		1.7		1.0		0.5	1.7	3.4	21.8	601.0
6947	41.0316	-120.5849	52968	383		PVB	55	10	1296		3.4		1.5		1.1		0.5	1.5	3.2	21.8	601.4
6948	41.0316	-120.5843	52970	391		PVB	54	10	1271		3.8		1.6		1.1		0.4	1.5	3.4	21.9	601.5
6949	41.0315	-120.5837	52970	399		PVB	56	10	1184		4.2		0.4	MAR	1.2		0.1	0.4	3.6	21.9	601.9
6950	41.0315	-120.5831	52971	400		PVB	58	9	1207		4.9		0.7		1.0		0.1	0.7	4.8	22.0	602.2
6951	41.0315	-120.5825	52973	400		PVB	49	8	1191		4.2		1.7		1.1		0.4	1.7	4.0	22.0	602.7
6952	41.0315	-120.5820	52969	403		PVB	78	7	1054		3.3		0.9		0.8		0.3	1.2	4.1	22.0	602.8
6953	41.0315	-120.5815	52960	412		PVB	66	6	1088		4.6		1.0		0.8		0.2	1.4	6.2	22.1	602.9
6954	41.0315	-120.5809	52937	420		PVB	63	7	1120		3.6		0.3	MAR	1.2		0.1	0.3	3.0	22.1	603.2
6955	41.0316	-120.5803	52882	426		PVB	71	8	1084		2.5		2.0		0.9		0.8	2.1	2.6	22.2	603.5
6956	41.0315	-120.5797	52800	423		PVB	54	8	1156		2.5		1.0		1.0		0.4	1.0	2.5	22.2	603.9

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
6957	41.0315	-120.5792	52708	417		PVB	63	9	1064		3.0		2.0		0.8		0.7	2.7	4.0	22.3	604.3
6958	41.0315	-120.5786	52625	407		PVB	50	9	1047		3.1		1.2		0.9		0.4	1.4	3.8	22.3	604.8
6959	41.0315	-120.5780	52557	394		PVB	55	9	1049		3.8		1.1		0.8		0.3	1.3	4.6	22.2	605.0
6960	41.0315	-120.5774	52503	383		PVB	58	8	991		4.1		0.2	NAD	0.8		0.0	0.0	5.4	22.2	605.1
6961	41.0315	-120.5768	52460	378		PVB	59	8	996		4.4		0.3	MAR	0.7		0.1	0.5	5.9	22.3	605.2
6962	41.0315	-120.5763	52430	374		PVB	77	8	936		3.6		1.2		0.6		0.4	2.2	6.2	22.5	605.4
6963	41.0315	-120.5757	52410	373		PVB	57	8	941		3.1		0.6		0.7		0.2	0.9	4.6	22.5	605.8
6964	41.0314	-120.5751	52397	368		PVB	54	8	925		3.7		1.2		0.6		0.3	2.0	6.5	22.6	606.3
6965	41.0315	-120.5746	52406	358		PVB	54	8	919		2.6		1.1		0.7		0.4	1.6	3.9	22.6	606.7
6966	41.0315	-120.5740	52430	350		PVB	61	8	937		2.6		0.7		0.7		0.3	1.0	3.6	22.7	607.4
6967	41.0315	-120.5735	52457	343		PVB	56	8	969		2.0		1.2		0.8		0.6	1.5	2.7	22.7	607.5
6968	41.0315	-120.5729	52479	338		PVB	51	8	969		2.6		1.2		0.8		0.5	1.6	3.4	22.8	607.9
6969	41.0315	-120.5723	52495	335		PVB	46	9	933		4.5		0.9		0.7		0.2	1.4	6.7	22.8	608.0
6970	41.0315	-120.5717	52503	331		PVB	53	9	920		3.0		0.9		0.7		0.3	1.2	4.2	22.8	608.8
6971	41.0314	-120.5711	52515	325		PVB	54	9	836		2.7		0.4	MAR	0.6		0.2	0.8	4.9	22.8	609.9
6972	41.0315	-120.5705	52521	325		PVB	49	10	939		4.0		0.3	MAR	0.7		0.1	0.5	5.6	22.8	610.1
6973	41.0315	-120.5699	52535	332		PVB	65	11	858		3.3		1.5		0.6		0.5	2.3	5.1	22.9	610.8
6974	41.0315	-120.5694	52558	342		PVB	49	11	992		2.9		0.2	NAD	0.9		0.0	0.0	3.5	22.9	610.9
6975	41.0315	-120.5688	52587	358		PVB	62	10	974		3.3		1.0		0.8		0.3	1.3	4.2	22.9	610.9
6976	41.0315	-120.5683	52628	373		PVB	56	10	920		4.5		0.6		0.7		0.1	0.9	6.5	22.9	611.0
6977	41.0316	-120.5677	52692	389		PVB	57	10	932		3.7		0.4	MAR	0.9		0.1	0.5	4.4	23.0	611.1
6978	41.0316	-120.5671	52789	401		PVB	49	10	993		4.1		0.5	MAR	0.7		0.1	0.7	6.1	23.0	612.0
6979	41.0315	-120.5665	52916	413		PVB	62	10	947		2.6		0.2	NAD	0.8		0.0	0.0	3.3	23.0	612.2
6980	41.0315	-120.5659	53049	432		PVB	55	10	985		3.7		0.9		0.8		0.3	1.2	4.9	23.0	612.2
6981	41.0315	-120.5653	53166	452		PVB	51	10	998		3.1		1.0		0.8		0.3	1.3	4.1	23.0	612.6
6982	41.0315	-120.5648	53250	485		PVB	45	10	1121		4.0		0.6	MAR	1.0		0.1	0.6	4.1	23.1	613.0
6983	41.0315	-120.5642	53291	471		PVB	56	10	1095		7.9		-0.5	NAD	0.8		0.0	0.0	10.1	23.1	613.2
6984	41.0315	-120.5636	53292	457		PVB	56	10	1015		2.7		1.2		1.0		0.4	1.1	2.7	23.1	613.3
6985	41.0316	-120.5630	53253	434		PVB	56	11	947		2.7		0.7		0.9		0.3	0.9	3.2	23.1	613.3
6986	41.0315	-120.5624	53188	417		PVB	46	11	1042		3.6		0.9		0.9		0.3	1.0	3.8	23.2	613.3
6987	41.0315	-120.5620	53100	401		PVB	53	11	982		2.6		1.4		0.9		0.6	1.6	2.9	23.2	613.7
6988	41.0315	-120.5614	52992	389		PVB	47	11	948		3.3		1.3		0.9		0.4	1.5	3.5	23.2	613.9
6989	41.0315	-120.5608	52854	383		PVB	45	10	969		2.0		0.6		0.9		0.3	0.7	2.4	23.2	614.3
6990	41.0315	-120.5602	52692	387		PVB	60	10	959		2.9		0.2	NAD	0.9		0.0	0.0	3.3	23.2	614.5
6991	41.0315	-120.5596	52540	392		PVB	47	9	935		4.6		0.4	MAR	0.9		0.1	0.5	5.4	23.2	614.7
6992	41.0315	-120.5591	52411	395		PVB	42	9	1020		2.9		0.6		0.8		0.2	0.8	3.6	23.2	615.1
6993	41.0315	-120.5585	52293	408		PVB	50	8	1004		2.9		0.7		0.9		0.3	0.8	3.2	23.3	615.5
6994	41.0314	-120.5579	52181	438		PVB	36	9	1099		3.3		0.7		0.8		0.2	0.9	4.0	23.3	615.9
6995	41.0315	-120.5573	52093	475		PVB	60	9	1048		2.0		0.9		0.8		0.3	1.2	3.9	23.3	616.2
6996	41.0315	-120.5567	52053	478		PVB	54	9	1092		2.0		2.2		0.9		1.0	2.4	2.3	23.3	616.6
6997	41.0315	-120.5562	52051	478		PVB	44	9	1103		3.3		0.7		0.9		0.2	0.9	3.8	23.3	616.8
6998	41.0315	-120.5556	52075	477		PVB	69	9	971		1.6		0.6	MAR	0.9		0.3	0.7	1.9	23.3	617.0
6999	41.0315	-120.5551	52123	471		PVB	45	9	1055		2.9		0.5	MAR	1.0		0.2	0.5	3.0	23.4	617.3
7000	41.0315	-120.5545	52189	462		PVB	49	9	1156		5.3		0.0	NAD	1.2		0.0	0.0	4.6	23.4	617.6
7001	41.0314	-120.5539	52253	457		PVB	49	9	1096		3.4		0.9		1.0		0.3	0.9	3.6	23.4	617.6
7002	41.0315	-120.5533	52260	455		QL	48	10	1038		2.6		0.6		0.9		0.2	0.7	2.8	23.4	617.6
7003	41.0315	-120.5527	52266	452		QL	54	10	1039		2.6		1.7		0.7		0.7	2.6	3.8	23.4	617.7
7004	41.0315	-120.5522	52288	452		QL	61	9	1036		4.8		0.8		0.9		0.2	1.0	5.5	23.4	617.7
7005	41.0315	-120.5516	52361	455		QL	51	9	994		3.8		0.7		1.0		0.2	0.7	3.9	23.4	617.6
7006	41.0315	-120.5510	52455	467		QL	53	8	1054		4.4		-0.2	NAD	1.0		0.0	0.0	4.4	23.4	617.3
7007	41.0316	-120.5504	52550	475		QL	51	8	956		1.9		1.2		0.7		0.6	1.6	2.6	23.4	617.0
7008	41.0315	-120.5498	52637	479		QL	62	7	958		3.3		0.4	MAR	0.8		0.1	0.6	4.2	23.4	616.9
7009	41.0315	-120.5492	52712	479		QL	55	7	1072		5.1		0.0	NAD	1.0		0.0	0.0	5.1	23.4	617.1

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
7010	41.0315	-120.5486	52773	475		QL	50	7	1010		3.3		0.7		0.8		0.2	0.8	4.0	23.4	617.4
7011	41.0315	-120.5480	52822	470		QL	50	7	1014		3.7		0.4	MAR	0.9		0.1	0.5	4.2	23.4	617.6
7012	41.0315	-120.5475	52854	466		QL	46	8	1028		3.6		1.0		0.8		0.3	1.3	4.8	23.4	617.8
7013	41.0315	-120.5470	52873	460		QL	54	8	1044		2.9		0.6	MAR	0.8		0.2	0.8	3.6	23.4	618.2
7014	41.0315	-120.5464	52880	450		QL	50	8	1017		5.7		1.3		0.8		0.2	1.7	7.2	23.4	618.4
7015	41.0316	-120.5458	52887	444		QL	48	8	992		2.3		1.5		0.8		0.6	2.0	3.1	23.4	618.5
7016	41.0315	-120.5452	52903	439		QL	52	8	1030		3.7		0.6	MAR	0.7		0.2	0.8	5.1	23.4	618.5
7017	41.0315	-120.5447	52934	433		QL	57	8	993		3.1		1.0		0.8		0.3	1.3	4.1	23.4	618.8
7018	41.0315	-120.5441	52982	426		QL	54	7	937		3.1		0.3	MAR	0.8		0.1	0.5	4.0	23.4	619.3
7019	41.0315	-120.5435	53045	418		QL	55	7	934		2.2		0.7		0.8		0.3	1.0	2.9	23.4	619.5
7020	41.0315	-120.5429	53102	409		QL	49	8	1004		3.0		1.2		0.9		0.4	1.4	3.4	23.4	619.6
7021	41.0315	-120.5423	53142	404		QL	55	8	998		3.4		0.7		0.8		0.2	1.0	4.3	23.4	619.8
7022	41.0315	-120.5418	53154	402		QL	48	8	1050		5.1		1.3		0.9		0.3	1.6	5.9	23.4	619.9
7023	41.0314	-120.5412	53143	402		QL	53	8	1069		4.2		1.2		0.9		0.3	1.4	4.5	23.4	619.9
7024	41.0314	-120.5406	53124	406		QL	61	8	1068		4.0		0.8		0.9		0.2	0.9	4.2	23.4	619.9
7025	41.0315	-120.5401	53107	410		QL	56	8	1084		4.5		1.2		1.0		0.3	1.3	4.8	23.4	619.8
7026	41.0315	-120.5395	53092	415		QL	55	9	1072		2.7		0.7		0.9		0.3	0.8	3.2	23.4	619.7
7027	41.0315	-120.5390	53078	417		QL	55	9	1121		5.5		0.6	MAR	1.0		0.1	0.7	5.6	23.4	619.4
7028	41.0315	-120.5384	53064	419		QL	52	9	1075		4.9		0.2	NAD	0.9		0.0	0.0	5.4	23.4	619.2
7029	41.0315	-120.5378	53055	416		QL	53	9	1123		6.1		0.2	NAD	1.0		0.0	0.0	6.4	23.4	619.4
7030	41.0315	-120.5372	53058	410		QL	61	9	1220		3.6		0.6		1.3		0.2	0.5	2.7	23.4	619.8
7031	41.0314	-120.5366	53062	405		QL	51	9	1172		5.5		0.6	MAR	0.9		0.1	0.7	6.0	23.4	619.9
7032	41.0315	-120.5360	53068	400		QL	59	9	1143		3.3		1.1		0.9		0.3	1.3	3.9	23.4	620.0
7033	41.0315	-120.5354	53068	393		QL	49	9	1143		4.9		0.3	MAR	1.0		0.1	0.4	5.1	23.4	620.2
7034	41.0315	-120.5349	53050	387		QL	39	9	1253		3.3		1.4		1.0		0.4	1.4	3.3	23.4	620.3
7035	41.0315	-120.5343	53025	382		QL	60	9	1133		6.3		0.2	NAD	1.0		0.0	0.0	6.4	23.4	620.4
7036	41.0315	-120.5338	53004	379		QL	57	8	1146		3.1		1.5		1.2		0.5	1.3	2.7	23.4	620.5
7037	41.0316	-120.5332	53013	376		QL	55	8	1166		4.0		0.7		1.0		0.2	0.7	4.0	23.4	620.5
7038	41.0315	-120.5326	53021	372		QL	52	9	1227		4.0		1.6		0.8		0.4	2.0	5.0	23.4	620.6
7039	41.0315	-120.5320	53036	368		QL	59	8	1125		2.3		1.0		1.2		0.4	0.8	2.0	23.4	620.8
7040	41.0315	-120.5314	53003	366		QL	52	8	1171		3.6		1.7		0.9		0.5	1.9	4.0	23.4	621.0
7041	41.0315	-120.5308	52916	366		QL	38	8	1269		4.9		1.7		1.0		0.3	1.7	5.0	23.4	620.9
7042	41.0315	-120.5303	52802	370		QL	42	7	1229		4.8		1.2		1.0		0.3	1.2	4.7	23.4	620.8
7043	41.0315	-120.5297	52706	376		QL	52	7	1165		5.7		1.2		1.0		0.2	1.2	5.6	23.4	620.6
7044	41.0315	-120.5291	52649	383		QL	46	7	1121		5.1		1.3		0.9		0.3	1.5	5.6	23.4	620.4
7045	41.0315	-120.5285	52623	389		QL	54	6	1141		4.9		0.5	MAR	1.1		0.1	0.5	4.5	23.4	620.2
7046	41.0315	-120.5279	52603	392		QL	52	6	1169		3.0		1.9		1.1		0.6	1.7	2.7	23.4	620.2
7047	41.0315	-120.5275	52576	394		QL	51	6	1171		4.0		1.4		1.0		0.4	1.5	4.1	23.4	620.2
7048	41.0315	-120.5269	52549	398		QL	57	6	1108		2.7		1.0		1.0		0.4	1.0	2.6	23.4	620.1
7049	41.0315	-120.5263	52519	402		QL	35	6	1165		4.0		1.7		0.9		0.4	1.9	4.3	23.4	620.1
7050	41.0315	-120.5257	52496	406		QL	44	7	1095		5.3		0.7		0.9		0.2	0.9	5.6	23.3	619.9
7051	41.0315	-120.5251	52475	409		QL	57	7	1061		3.0		1.1		0.9		0.4	1.3	3.6	23.3	619.8
7052	41.0315	-120.5245	52461	410		QL	51	7	1094		6.4		0.4	MAR	0.8		0.1	0.6	8.3	23.3	619.9
7053	41.0315	-120.5239	52454	407		QL	54	7	1062		3.6		1.0		0.8		0.3	1.2	4.5	23.3	620.0
7054	41.0315	-120.5234	52452	404		QL	51	7	1062		2.9		1.5		0.8		0.5	1.8	3.5	23.3	620.0
7055	41.0315	-120.5228	52448	402		QL	47	7	1079		3.7		-0.1	NAD	0.9		0.0	0.0	4.3	23.3	620.0
7056	41.0315	-120.5222	52442	401		QL	58	8	1014		2.2		0.7		1.1		0.4	0.7	2.0	23.3	620.1
7057	41.0316	-120.5216	52434	400		QL	52	8	1037		4.8		0.0	NAD	0.9		0.0	0.0	5.5	23.3	620.2
7058	41.0316	-120.5210	52425	397		QL	68	8	976		3.3		1.1		0.7		0.3	1.5	4.5	23.3	620.2
7059	41.0315	-120.5204	52423	395		QL	46	8	1034		5.3		0.2	NAD	1.0		0.0	0.0	5.5	23.3	620.2
7060	41.0315	-120.5198	52427	393		QL	66	7	989		3.1		0.3	MAR	0.8		0.1	0.5	4.1	23.3	620.2
7061	41.0315	-120.5192	52436	392		QL	44	7	1105		6.6		0.7		1.0		0.1	0.7	6.6	23.3	620.3
7062	41.0315	-120.5188	52446	391		QL	57	7	1028		2.6		1.5		0.9		0.6	1.8	3.1	23.3	620.3

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
7063	41.0315	-120.5182	52450	391		QL	46	6	1162		2.6		0.8		1.0		0.3	0.9	2.6	23.3	620.3
7064	41.0315	-120.5176	52456	393		QL	54	6	1137		4.2		0.6		0.7		0.1	0.9	6.1	23.3	620.3
7065	41.0316	-120.5170	52457	397		QL	55	7	1211		4.4		-0.1	NAD	1.0		0.0	0.0	4.4	23.3	620.2
7066	41.0316	-120.5164	52459	400		QL	48	7	1191		4.4		0.7		1.0		0.2	0.7	4.4	23.3	620.0
7067	41.0315	-120.5159	52457	402		QL	47	7	1235		2.6		0.7		1.1		0.3	0.7	2.5	23.3	619.9
7068	41.0315	-120.5153	52455	400		QL	47	7	1229		3.8		1.8		0.9		0.5	2.1	4.3	23.3	620.0
7069	41.0315	-120.5147	52454	398		QL	41	7	1261		4.5		1.3		1.1		0.3	1.3	4.1	23.2	620.2
7070	41.0315	-120.5141	52451	400		QL	38	6	1231		4.4		0.7		1.1		0.1	0.6	4.1	23.2	620.1
7071	41.0315	-120.5135	52451	405		QL	41	6	1255		5.3		1.3		1.0		0.2	1.3	5.2	23.2	619.9
7072	41.0315	-120.5131	52451	408		QL	53	6	1224		3.7		1.0		1.0		0.3	1.0	3.6	23.2	619.9
7073	41.0315	-120.5125	52455	409		QL	56	6	1162		4.8		0.8		0.8		0.2	1.1	6.3	23.2	619.9
7074	41.0314	-120.5119	52463	412		QL	61	6	1149		4.2		0.7		1.1		0.2	0.6	3.8	23.2	619.8
7075	41.0315	-120.5113	52468	415		QL	57	7	1194		4.9		0.7		1.0		0.2	0.8	4.9	23.2	619.7
7076	41.0315	-120.5107	52475	417		QL	61	7	1076		3.8		1.4		1.0		0.4	1.5	3.9	23.2	619.7
7077	41.0315	-120.5102	52485	416		QL	43	8	1142		2.5		1.0		1.0		0.4	1.1	2.5	23.2	619.7
7078	41.0315	-120.5096	52496	415		QL	50	8	1095		4.0		0.8		0.9		0.2	0.9	4.4	23.2	619.7
7079	41.0315	-120.5090	52502	413		QL	46	8	1158		5.5		0.5	MAR	1.0		0.1	0.6	5.4	23.3	619.8
7080	41.0315	-120.5084	52504	410		QL	49	8	1006		5.7		-0.1	NAD	0.9		0.0	0.0	6.8	23.3	619.9
7081	41.0314	-120.5078	52502	407		QL	41	8	1072		4.0		0.7		0.9		0.2	0.8	4.5	23.3	619.9
7082	41.0315	-120.5072	52499	403		QL	57	8	1063		3.3		0.6	MAR	1.1		0.2	0.5	3.0	23.3	620.0
7083	41.0315	-120.5066	52494	399		QL	50	7	1137		4.4		0.4	MAR	1.1		0.1	0.4	4.1	23.3	620.1
7084	41.0315	-120.5062	52492	393		QL	54	7	1079		4.2		0.1	NAD	1.0		0.0	0.0	4.3	23.3	620.3
7085	41.0315	-120.5056	52489	385		QL	49	6	1118		5.3		0.7		0.9		0.1	0.8	6.1	23.3	620.5
7086	41.0315	-120.5050	52487	378		QL	55	5	1047		5.6		0.9		0.9		0.2	1.1	6.4	23.3	620.8
7087	41.0316	-120.5044	52480	374		QL	28	5	1217		5.6		0.9		1.0		0.2	0.9	5.5	23.3	620.8
7088	41.0316	-120.5038	52468	373		QL	46	4	1191		5.6		0.7		1.0		0.1	0.7	5.7	23.3	620.8
7089	41.0315	-120.5032	52448	377		QL	66	4	1061		4.4		0.1	NAD	1.1		0.0	0.0	4.0	23.3	620.8
7090	41.0315	-120.5026	52420	384		QL	68	4	1080		4.5		0.5	MAR	1.0		0.1	0.6	4.7	23.3	620.5
7091	41.0315	-120.5020	52393	393		QL	45	4	1165		5.7		0.6		0.9		0.1	0.7	6.2	23.3	620.2
7092	41.0315	-120.5015	52373	403		QL	70	4	1034		4.2		0.7		1.0		0.2	0.8	4.5	23.4	620.0
7093	41.0315	-120.5009	52365	413		QL	54	4	1081		4.1		0.5	MAR	1.0		0.1	0.5	4.0	23.4	619.7
7094	41.0315	-120.5003	52365	416		QL	51	5	1080		4.9		0.3	MAR	0.9		0.1	0.4	5.5	23.4	619.5
7095	41.0316	-120.4997	52365	413		QL	41	5	1062		4.4		0.5	MAR	0.7		0.1	0.8	6.6	23.4	619.6
7096	41.0315	-120.4991	52367	402		QL	47	6	1001		5.2		0.7		0.9		0.1	0.8	6.1	23.4	619.8
7097	41.0315	-120.4987	52374	387		QL	46	6	1005		4.4		0.7		0.8		0.2	0.8	5.3	23.4	620.3
7098	41.0315	-120.4981	52384	376		QL	43	6	1004		4.4		0.8		0.8		0.2	1.0	5.3	23.4	620.7
7099	41.0315	-120.4975	52400	365		QL	43	7	986		4.4		0.0	NAD	0.9		0.0	0.0	4.7	23.4	621.0
7100	41.0315	-120.4969	52415	360		QL	57	7	901		2.3		1.7		0.7		0.8	2.7	3.5	23.4	621.0
7101	41.0315	-120.4963	52428	360		QL	41	7	935		2.2		1.1		0.7		0.5	1.6	3.2	23.3	621.0
7102	41.0315	-120.4958	52441	361		QL	55	8	891		3.1		0.9		0.7		0.3	1.3	4.7	23.3	620.9
7103	41.0314	-120.4952	52450	361		QL	40	8	992		3.6		1.5		0.7		0.4	2.4	5.5	23.3	620.8
7104	41.0314	-120.4946	52455	359		QL	44	9	956		4.4		0.7		0.9		0.2	0.8	4.7	23.3	620.9
7105	41.0315	-120.4940	52448	359		QL	42	10	973		4.2		0.4	MAR	0.7		0.1	0.6	6.0	23.3	620.9
7106	41.0315	-120.4934	52441	359		QL	41	10	996		6.4		0.2	NAD	0.7		0.0	0.0	9.7	23.3	620.8
7107	41.0315	-120.4930	52440	359		QL	62	11	874		3.7		0.7		0.7		0.2	1.1	5.1	23.3	620.9
7108	41.0315	-120.4924	52448	359		QL	50	11	935		5.2		0.4	MAR	0.7		0.1	0.6	7.0	23.3	621.0
7109	41.0315	-120.4918	52464	357		QL	48	11	956		6.0		-0.2	NAD	0.6		0.0	0.0	9.6	23.3	621.0
7110	41.0314	-120.4912	52483	358		QL	53	11	905		3.6		0.4	MAR	0.7		0.1	0.7	4.9	23.3	621.0
7111	41.0314	-120.4906	52504	360		QL	53	11	1007		4.2		0.6	MAR	0.7		0.1	0.8	6.2	23.3	620.9
7112	41.0315	-120.4900	52528	363		QL	46	10	959		4.1		0.4	MAR	0.8		0.1	0.6	4.9	23.3	620.8
7113	41.0315	-120.4894	52556	367		QL	54	10	941		4.1		-0.2	NAD	0.8		0.0	0.0	5.0	23.3	620.8
7114	41.0315	-120.4889	52588	369		QL	47	11	967		5.1		0.3	MAR	0.5		0.1	0.7	9.8	23.3	620.6
7115	41.0315	-120.4883	52622	370		QL	47	11	1015		3.3		0.9		0.7		0.3	1.3	4.6	23.3	620.6

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
7116	41.0315	-120.4877	52653	370		QL	54	12	991		3.3		0.2	MAR	1.0		0.1	0.3	3.4	23.3	620.6
7117	41.0315	-120.4871	52677	369		QL	54	12	1023		4.5		0.7		0.7		0.2	1.1	6.3	23.3	620.6
7118	41.0315	-120.4865	52696	366		QL	62	13	974		4.1		0.0	NAD	0.9		0.0	0.0	4.5	23.3	620.6
7119	41.0315	-120.4859	52711	362		QL	46	13	1062		5.1		0.2	NAD	0.7		0.0	0.0	7.0	23.3	620.8
7120	41.0315	-120.4854	52725	358		QL	43	14	1110		3.3		0.4	MAR	1.1		0.1	0.5	3.2	23.3	620.9
7121	41.0315	-120.4848	52740	357		QL	64	14	966		2.5		0.7		0.7		0.3	1.0	3.4	23.3	620.8
7122	41.0315	-120.4842	52755	355		QL	35	15	1071		4.9		0.0	NAD	0.8		0.0	0.0	6.0	23.3	620.7
7123	41.0315	-120.4836	52775	352		QL	48	15	1001		2.9		0.8		0.8		0.3	1.2	3.8	23.3	620.9
7124	41.0315	-120.4831	52799	347		QL	39	15	1058		4.2		0.2	NAD	1.1		0.0	0.0	4.1	23.3	621.3
7125	41.0315	-120.4825	52825	343		QL	43	15	1068		3.8		0.2	NAD	1.0		0.0	0.0	3.9	23.3	621.3
7126	41.0315	-120.4819	52852	345		QL	61	14	962		4.9		0.0	NAD	0.9		0.0	0.0	5.3	23.3	621.2
7127	41.0315	-120.4813	52874	347		QL	58	14	987		5.3		-0.3	NAD	0.8		0.0	0.0	6.7	23.3	621.1
7128	41.0315	-120.4807	52892	347		QL	49	14	1043		5.2		0.2	MAR	0.9		0.1	0.3	5.6	23.3	621.1
7129	41.0315	-120.4801	52905	347		QL	49	14	950		3.3		1.0		0.8		0.3	1.3	4.4	23.3	621.1
7130	41.0315	-120.4795	52911	348		QL	49	13	1050		2.3		0.2	NAD	1.0		0.0	0.0	2.4	23.3	621.0
7131	41.0314	-120.4789	52911	350		QL	45	13	1027		4.4		0.0	NAD	0.9		0.0	0.0	4.9	23.3	620.9
7132	41.0314	-120.4783	52910	353		QL	49	13	1092		5.1		0.7		1.0		0.1	0.7	5.3	23.3	620.9
7133	41.0313	-120.4777	52909	353		QL	41	13	1090		4.0		0.7		1.2		0.2	0.7	3.3	23.3	621.0
7134	41.0313	-120.4771	52908	353		QL	60	12	1035		5.2		0.1	NAD	0.9		0.0	0.0	5.8	23.3	620.9
7135	41.0312	-120.4764	52899	355		QL	60	13	1014		4.1		0.3	MAR	0.9		0.1	0.4	4.5	23.3	620.8
7136	41.0312	-120.4758	52881	356		QL	40	12	1078		2.9		0.0	NAD	1.0		0.0	0.0	2.8	23.3	620.7
7137	41.0312	-120.4753	52859	357		QL	57	12	1019		3.6		0.0	NAD	1.1		0.0	0.0	3.4	23.3	620.7
7138	41.0311	-120.4747	52839	355		QL	52	12	1047		4.1		0.1	NAD	0.9		0.0	0.0	4.5	23.2	620.8
7139	41.0311	-120.4741	52834	353		QL	59	12	1010		5.2		-0.2	NAD	0.9		0.0	0.0	5.8	23.1	620.8
7140	41.0311	-120.4735	52850	350		QL	59	12	1025		4.0		0.3	MAR	0.9		0.1	0.4	4.5	23.1	620.9
7141	41.0311	-120.4729	52881	349		QL	49	12	1067		4.8		0.7		0.9		0.2	0.9	5.4	23.1	620.9
7142	41.0309	-120.4723	52919	346		QL	52	12	1071		2.2		0.2	MAR	1.1		0.1	0.2	2.0	23.1	621.0
7143	41.0309	-120.4717	52956	345		QL	51	12	1078		4.5		1.1		0.9		0.3	1.2	4.9	23.1	621.0
7144	41.0309	-120.4711	52985	347		QL	50	12	1081		4.5		0.5	MAR	1.0		0.1	0.5	4.5	23.1	621.1
7145	41.0309	-120.4705	53000	350		QL	53	12	955		4.8		0.2	NAD	0.8		0.0	0.0	6.0	23.1	621.1
7146	41.0309	-120.4699	52994	352		QL	58	12	1015		4.1		0.2	MAR	0.9		0.1	0.4	4.8	23.1	621.0
7147	41.0308	-120.4693	52988	354		QL	59	13	1008		4.5		0.6		1.0		0.1	0.6	4.6	23.1	620.9
7148	41.0308	-120.4687	52975	356		QL	46	13	1080		5.6		0.0	NAD	1.0		0.0	0.0	5.5	23.1	620.9
7149	41.0308	-120.4681	52973	360		QL	42	12	1111		5.1		0.1	NAD	1.0		0.0	0.0	5.2	23.1	620.7
7150	41.0308	-120.4675	52985	363		QL	42	11	1107		4.0		0.6		1.2		0.2	0.6	3.5	23.1	620.7
7151	41.0307	-120.4669	52998	363		QL	55	11	1110		4.6		1.5		0.9		0.3	1.8	5.4	23.1	620.7
7152	41.0306	-120.4664	53000	363		QL	50	10	1101		4.2		0.8		1.0		0.2	0.9	4.4	23.1	620.7
7153	41.0306	-120.4658	52987	364		QL	47	10	1123		3.7		0.8		1.0		0.2	0.9	3.7	23.1	620.6
7154	41.0306	-120.4652	52974	363		QL	40	10	1129		4.0		0.8		0.9		0.2	1.0	4.5	23.1	620.6
7155	41.0306	-120.4646	52969	362		QL	59	10	1052		4.6		0.7		0.9		0.2	0.9	5.4	23.1	620.8
7156	41.0306	-120.4640	52973	360		QL	44	11	1000		3.3		1.2		0.8		0.4	1.4	4.1	23.1	620.9
7157	41.0305	-120.4634	52980	363		QL	48	11	1056		4.5		0.7		0.8		0.2	1.0	5.7	23.0	620.7
7158	41.0305	-120.4628	52986	368		QL	46	11	1045		5.6		0.7		0.5		0.1	1.3	10.4	23.0	620.2
7159	41.0305	-120.4622	52989	369		QL	51	12	984		4.6		0.5	MAR	0.7		0.1	0.7	6.3	23.0	619.8
7160	41.0304	-120.4616	52983	363		QL	53	13	1042		4.1		1.0		0.8		0.3	1.3	5.2	23.0	620.2
7161	41.0303	-120.4610	52963	353		QL	50	13	1028		5.9		0.2	NAD	0.8		0.0	0.0	7.7	23.0	620.8
7162	41.0303	-120.4604	52923	345		QL	42	14	1039		4.9		0.7		0.7		0.2	1.1	7.0	23.0	621.2
7163	41.0303	-120.4598	52859	342		QL	44	15	1072		4.8		0.7		0.8		0.1	0.9	6.3	22.9	621.1
7164	41.0303	-120.4592	52790	343		QL	45	15	1073		5.6		1.0		0.7		0.2	1.4	7.5	22.8	620.8
7165	41.0302	-120.4585	52746	344		QL	43	15	982		4.0		0.2	NAD	0.8		0.0	0.0	4.8	22.8	620.8
7166	41.0302	-120.4579	52731	341		QL	54	15	1006		4.0		1.6		0.7		0.4	2.2	5.7	22.8	620.9
7167	41.0302	-120.4573	52731	338		QL	53	15	1039		5.6		0.4	MAR	0.9		0.1	0.5	6.4	22.8	621.1
7168	41.0301	-120.4567	52740	335		QL	51	15	991		2.5		0.6		0.9		0.3	0.8	2.9	22.8	621.2

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7169	41.0301	-120.4561	52754	334		QL	59	15	1034		5.1		0.8		0.7		0.2	1.2	7.6	22.8	621.1
7170	41.0300	-120.4556	52771	337		QL	51	15	1102		3.8		0.7		0.9		0.2	0.9	4.5	22.8	621.1
7171	41.0300	-120.4550	52780	342		QL	54	14	1155		6.6		0.5	MAR	0.9		0.1	0.6	7.5	22.8	621.1
7172	41.0299	-120.4544	52768	351		QL	50	14	1165		6.0		0.0	NAD	1.0		0.0	0.0	5.9	22.8	620.7
7173	41.0299	-120.4538	52741	359		QL	42	13	1208		5.3		0.6	MAR	1.1		0.1	0.6	4.9	22.8	620.5
7174	41.0299	-120.4532	52724	367		QL	55	13	1082		4.6		0.0	NAD	0.9		0.0	0.0	5.2	22.8	620.2
7175	41.0299	-120.4526	52735	371		QL	54	13	1199		3.8		1.4		1.0		0.4	1.5	4.0	22.8	620.1
7176	41.0299	-120.4520	52769	374		QL	63	12	1169		1.4		1.5		0.9		1.0	1.7	1.7	22.8	620.0
7177	41.0298	-120.4514	52804	385		QL	60	12	1225		3.6		1.2		1.3		0.4	1.0	2.8	22.8	619.6
7178	41.0298	-120.4508	52831	391		QL	62	12	1189		4.2		0.9		1.0		0.2	0.9	4.1	22.8	619.6
7179	41.0297	-120.4502	52857	394		QL	46	12	1248		4.4		0.7		1.0		0.2	0.8	4.7	22.7	619.5
7180	41.0297	-120.4496	52881	389		QL	39	12	1268		3.7		0.9		1.0		0.3	0.9	3.6	22.7	619.3
7181	41.0297	-120.4490	52898	384		QL	50	12	1317		3.6		2.2		1.0		0.6	2.2	3.6	22.6	619.3
7182	41.0296	-120.4484	52922	386		QL	67	12	1246		4.0		1.1		1.2		0.3	0.9	3.4	22.6	619.2
7183	41.0296	-120.4478	52959	389		QL	51	12	1287		4.2		0.2	NAD	1.2		0.0	0.0	3.7	22.6	619.2
7184	41.0296	-120.4472	52996	389		PVB	46	12	1312		4.2		1.5		1.1		0.4	1.4	4.0	22.6	619.3
7185	41.0296	-120.4465	53010	390		PVB	56	12	1303		4.4		1.1		1.4		0.3	0.8	3.2	22.6	619.5
7186	41.0296	-120.4459	53003	391		PVB	64	12	1193		5.2		-0.3	NAD	1.0		0.0	0.0	5.5	22.6	619.3
7187	41.0294	-120.4453	52973	391		PVB	47	12	1244		4.5		1.7		1.1		0.4	1.5	4.2	22.5	619.1
7188	41.0294	-120.4447	52924	391		PVB	53	11	1130		5.7		0.1	NAD	0.8		0.0	0.0	7.1	22.5	619.2
7189	41.0294	-120.4442	52859	386		PVB	42	11	1244		4.1		1.3		1.0		0.3	1.3	4.0	22.5	619.3
7190	41.0294	-120.4436	52784	387		PVB	44	10	1261		4.2		1.0		1.0		0.2	1.0	4.2	22.5	619.4
7191	41.0293	-120.4430	52686	388		PVB	50	10	1250		3.0		1.2		0.8		0.4	1.5	3.7	22.4	619.5
7192	41.0293	-120.4424	52593	390		PVB	48	9	1356		4.5		1.7		1.2		0.4	1.5	3.9	22.4	619.5
7193	41.0293	-120.4418	52542	393		PVB	40	8	1356		5.2		1.3		0.9		0.3	1.5	5.6	22.4	619.1
7194	41.0293	-120.4412	52545	397		PVB	55	8	1272		4.8		2.0		0.8		0.4	2.7	6.3	22.4	618.7
7195	41.0292	-120.4406	52586	400		PVB	52	8	1269		3.7		0.6	MAR	1.3		0.2	0.5	2.9	22.3	618.5
7196	41.0292	-120.4400	52618	400		PVB	66	7	1226		3.6		0.9		1.1		0.3	0.8	3.3	22.2	618.2
7197	41.0291	-120.4394	52615	396		PVB	51	7	1236		4.0		0.7		0.9		0.2	0.7	4.3	22.2	617.7
7198	41.0290	-120.4388	52589	388		PVB	53	7	1175		4.8		0.9		0.9		0.2	1.0	5.2	22.2	617.5
7199	41.0290	-120.4382	52550	383		PVB	53	7	1185		5.5		1.0		0.9		0.2	1.1	6.0	22.2	617.3
7200	41.0290	-120.4376	52499	390		PVB	50	8	1203		5.2		1.2		0.9		0.2	1.4	6.1	22.1	617.1
7201	41.0290	-120.4370	52450	399		PVB	57	8	1134		4.1		0.4	MAR	0.9		0.1	0.5	4.4	22.1	616.7
7202	41.0289	-120.4364	52420	415		PVB	59	9	1182		3.7		1.9		0.9		0.5	2.2	4.1	22.1	616.3
7203	41.0289	-120.4359	52406	433		PVB	51	9	1181		4.2		0.2	NAD	0.9		0.0	0.0	4.6	22.0	615.9
7204	41.0289	-120.4353	52394	447		PVB	45	10	1231		4.4		1.1		1.1		0.2	1.0	4.1	22.0	615.4
7205	41.0289	-120.4347	52370	445		PVB	50	11	1206		5.3		1.0		1.0		0.2	1.0	5.4	22.0	614.8
7206	41.0288	-120.4341	52337	443		PVB	48	11	1141		3.1		1.2		0.8		0.4	1.5	4.1	22.0	614.2
7207	41.0287	-120.4335	52304	435		PVB	69	12	1099		1.8		0.6	MAR	0.9		0.3	0.7	2.1	22.0	613.7
7208	41.0287	-120.4329	52273	419		PVB	56	12	975		5.3		0.3	MAR	0.8		0.1	0.5	7.0	22.0	613.4
7209	41.0287	-120.4323	52254	402		PVB	51	12	1011		3.4		0.7		0.8		0.2	1.0	4.5	22.0	613.5
7210	41.0287	-120.4317	52256	388		PVB	48	12	1129		2.6		1.0		0.9		0.4	1.1	2.9	22.0	613.6
7211	41.0287	-120.4311	52268	389		PVB	57	12	1029		3.6		0.8		0.7		0.2	1.2	5.0	22.0	613.7
7212	41.0286	-120.4305	52270	394		PVB	53	12	1041		5.3		0.4	MAR	1.0		0.1	0.5	5.4	22.0	613.3
7213	41.0286	-120.4299	52259	401		PVB	57	11	1008		4.2		0.4	MAR	1.0		0.1	0.4	4.3	22.0	612.9
7214	41.0286	-120.4293	52242	405		PVB	60	11	1005		3.6		0.5	MAR	1.0		0.2	0.5	3.5	21.9	612.8
7215	41.0285	-120.4286	52226	405		PVB	62	11	1047		3.0		0.7		0.9		0.2	0.8	3.2	21.9	612.6
7216	41.0285	-120.4280	52222	398		PVB	45	11	1177		3.4		0.6		1.1		0.2	0.6	3.1	21.9	612.6
7217	41.0284	-120.4274	52218	388		PVB	53	11	1106		2.3		1.0		1.1		0.4	0.9	2.2	21.9	612.6
7218	41.0284	-120.4268	52217	381		PVB	65	11	1085		4.6		0.0	NAD	1.2		0.0	0.0	4.0	21.9	612.7
7219	41.0284	-120.4262	52194	378		PVB	54	12	1100		4.1		0.7		1.0		0.2	0.7	4.2	21.8	612.7
7220	41.0284	-120.4256	52150	381		PVB	51	12	1053		1.9		1.1		0.9		0.5	1.2	2.2	21.8	612.6
7221	41.0283	-120.4250	52106	390		PVB	50	12	1098		5.5		-0.3	NAD	1.2		0.0	0.0	4.6	21.7	612.6

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
7222	41.0283	-120.4245	52073	402		PVB	44	13	1171		4.9		0.4	MAR	0.9		0.1	0.5	5.6	21.7	612.3
7223	41.0283	-120.4239	52042	411		PVB	60	13	1121		4.0		1.1		0.8		0.3	1.3	4.8	21.7	612.1
7224	41.0282	-120.4233	52018	417		PVB	51	13	1241		2.2		2.6		1.0		1.1	2.6	2.3	21.7	611.9
7225	41.0281	-120.4227	52018	420		PVB	63	12	1192		3.8		1.0		0.9		0.3	1.2	4.4	21.7	611.8
7226	41.0281	-120.4221	52051	422		PVB	60	12	1154		3.8		1.0		0.8		0.3	1.2	4.7	21.7	611.6
7227	41.0281	-120.4215	52117	429		PVB	59	11	1279		4.9		0.7		1.2		0.2	0.7	4.2	21.7	611.5
7228	41.0280	-120.4209	52215	445		PVB	46	11	1412		4.5		0.7		1.1		0.2	0.7	4.3	21.7	611.4
7229	41.0280	-120.4203	52309	457		PVB	60	11	1267		2.6		0.7		1.2		0.3	0.6	2.2	21.7	611.1
7230	41.0280	-120.4197	52343	461		PVB	41	12	1272		3.3		0.7		1.2		0.2	0.7	2.9	21.6	610.9
7231	41.0280	-120.4191	52308	454		PVB	54	12	1245		5.5		0.7		1.1		0.1	0.7	5.0	21.6	610.8
7232	41.0279	-120.4185	52230	445		PVB	56	12	1182		3.7		0.5	MAR	1.0		0.1	0.5	3.7	21.6	610.7
7233	41.0278	-120.4179	52159	436		PVB	51	12	1206		2.5		2.2		0.8		0.9	2.7	3.0	21.6	610.7
7234	41.0278	-120.4173	52138	436		PVB	64	11	1083		5.1		0.2	NAD	1.0		0.0	0.0	5.1	21.5	610.5
7235	41.0278	-120.4166	52171	440		PVB	47	11	1211		5.3		0.9		1.0		0.2	1.0	5.5	21.5	610.2
7236	41.0278	-120.4160	52241	447		PVB	61	10	1167		5.2		0.7		0.7		0.1	1.0	6.9	21.5	609.8
7237	41.0277	-120.4154	52328	451		PVB	54	9	1176		4.4		1.7		1.0		0.4	1.8	4.6	21.5	609.4
7238	41.0277	-120.4148	52409	455		PVB	70	9	1258		3.7		1.7		0.8		0.5	2.2	4.6	21.4	609.2
7239	41.0277	-120.4142	52463	452		PVB	59	8	1186		4.6		0.5	MAR	0.9		0.1	0.6	5.4	21.4	609.1
7240	41.0277	-120.4137	52494	434		PVB	52	8	1236		5.2		3.2		0.8		0.6	4.1	6.7	21.4	609.1
7241	41.0276	-120.4131	52513	418		PVB	64	8	1202		2.3		1.5		1.1		0.6	1.4	2.2	21.4	609.2
7242	41.0276	-120.4125	52540	413		PVB	58	8	1220		4.9		2.3		0.9		0.5	2.5	5.3	21.3	609.0
7243	41.0275	-120.4119	52586	408		PVB	58	7	1284		3.8		1.7		0.9		0.5	1.9	4.1	21.3	608.8
7244	41.0275	-120.4113	52650	407		PVB	55	7	1251		4.8		1.6		1.0		0.3	1.6	4.9	21.3	608.7
7245	41.0275	-120.4107	52738	408		PVB	51	7	1268		4.6		0.7		0.9		0.2	0.9	5.0	21.2	608.5
7246	41.0275	-120.4101	52825	411		PVB	59	7	1236		3.8		0.2	NAD	1.2		0.0	0.0	3.2	21.2	608.2
7247	41.0274	-120.4095	52910	413		PVB	50	6	1320		3.6		1.5		1.2		0.4	1.3	3.0	21.2	608.1
7248	41.0274	-120.4089	52976	408		PVB	66	6	1297		4.5		1.2		1.1		0.3	1.2	4.3	21.1	608.0
7249	41.0274	-120.4083	53023	400		PVB	52	6	1355		3.4		1.3		1.4		0.4	1.0	2.6	21.1	608.0
7250	41.0274	-120.4077	53031	402		PVB	65	7	1176		3.1		0.8		1.0		0.3	0.9	3.2	21.1	607.9
7251	41.0273	-120.4071	53038	404		PVB	56	7	1247		4.5		0.9		1.1		0.2	0.9	4.2	21.1	607.8
7252	41.0272	-120.4065	53035	400		PVB	51	8	1315		4.8		0.6	MAR	1.3		0.1	0.5	3.7	21.0	607.5
7253	41.0272	-120.4059	53035	394		PVB	53	8	1202		4.2		0.6		1.1		0.1	0.6	3.8	21.0	607.3
7254	41.0272	-120.4053	53073	392		PVB	45	9	1242		4.0		1.2		1.2		0.3	0.9	3.2	20.9	607.0
7255	41.0271	-120.4048	53155	391		PVB	51	9	1235		2.2		1.4		1.0		0.7	1.5	2.3	20.9	606.9
7256	41.0271	-120.4042	53254	390		PVB	50	9	1238		5.6		1.1		0.9		0.2	1.2	6.0	20.9	606.9
7257	41.0271	-120.4036	53318	392		PVB	60	10	1213		3.8		0.2	MAR	1.0		0.1	0.3	3.8	20.8	606.9
7258	41.0270	-120.4030	53347	392		PVB	62	10	1197		4.4		0.5	MAR	1.1		0.1	0.5	4.2	20.8	606.8
7259	41.0270	-120.4024	53354	393		PVB	66	11	1126		3.8		1.7		0.8		0.4	2.0	4.5	20.7	606.7
7260	41.0269	-120.4018	53340	397		PVB	59	12	1195		3.7		0.8		1.0		0.2	0.8	3.6	20.6	606.5
7261	41.0269	-120.4012	53306	402		PVB	63	12	1204		4.0		0.7		0.9		0.2	0.8	4.3	20.6	606.1
7262	41.0268	-120.4006	53268	405		PVB	55	13	1288		3.4		1.1		1.0		0.3	1.1	3.4	20.6	605.8
7263	41.0268	-120.4000	53246	402		PVB	58	13	1176		3.3		0.8		0.9		0.3	0.9	3.6	20.5	605.4
7264	41.0268	-120.3994	53282	395		PVB	52	12	1241		5.2		0.9		1.2		0.2	0.8	4.5	20.4	604.9
7265	41.0268	-120.3987	53345	387		PVB	51	12	1186		4.4		1.5		0.7		0.3	2.1	6.1	20.4	604.3
7266	41.0268	-120.3981	53350	389		PVB	63	11	1134		2.3		1.1		0.8		0.5	1.4	2.9	20.4	603.8
7267	41.0267	-120.3975	53267	414		PVB	48	11	1155		3.7		1.6		0.8		0.4	2.2	4.9	20.3	603.2
7268	41.0267	-120.3969	53107	452		PVB	43	10	1180		1.9		1.7		0.9		0.9	1.9	2.2	20.2	602.5
7269	41.0266	-120.3963	52893	486		PVB	63	10	1127		5.7		-0.2	NAD	1.1		0.0	0.0	5.1	20.2	601.9
7270	41.0266	-120.3957	52648	473		PVB	54	10	1241		4.4		1.2		1.3		0.3	0.9	3.4	20.2	601.2
7271	41.0266	-120.3953	52411	460		PVB	69	11	1107		3.4		0.2	NAD	1.1		0.0	0.0	3.1	20.2	600.4
7272	41.0266	-120.3947	52204	431		PVB	60	11	1032		3.1		1.3		1.1		0.4	1.3	3.1	20.1	599.8
7273	41.0266	-120.3942	52059	412		PVB	58	11	1021		3.1		1.0		0.9		0.3	1.1	3.5	20.1	599.2
7274	41.0266	-120.3936	51992	400		PVB	63	10	1019		3.7		0.9		0.6		0.3	1.5	6.1	20.1	598.7

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
7275	41.0267	-120.3931	51981	397		PVB	64	10	1026		1.8		1.1		1.1		0.6	1.0	1.7	20.1	598.1
7276	41.0267	-120.3925	51993	394		PVB	63	9	984		3.0		0.2	MAR	0.8		0.1	0.4	3.8	20.1	597.5
7277	41.0266	-120.3920	52012	378		PVB	65	9	965		3.0		1.1		0.8		0.4	1.4	3.9	20.1	597.0
7278	41.0266	-120.3915	52032	372		PVB	70	9	882		2.6		0.2	MAR	0.8		0.1	0.4	3.1	20.1	596.6
7279	41.0266	-120.3910	52052	375		PVB	66	9	931		3.6		-0.1	NAD	0.8		0.0	0.0	4.7	20.2	596.1
7280	41.0266	-120.3904	52082	379		PVB	74	10	946		4.0		0.3	MAR	0.7		0.1	0.5	5.9	20.2	595.8
7281	41.0266	-120.3899	52126	389		PVB	70	11	1005		2.5		1.1		0.7		0.4	1.6	3.8	20.2	595.6
7282	41.0266	-120.3893	52169	396		PVB	54	11	1009		2.9		0.8		0.9		0.3	1.0	3.3	20.3	595.2
7283	41.0266	-120.3888	52207	399		PVB	77	12	944		2.5		0.8		0.7		0.4	1.2	3.3	20.3	594.9
7284	41.0266	-120.3882	52234	394		PVB	73	11	948		3.0		1.2		0.7		0.4	1.7	4.3	20.3	594.6
7285	41.0266	-120.3876	52263	370		PVB	52	11	1007		3.6		1.7		0.8		0.5	2.0	4.4	20.4	594.4
7286	41.0266	-120.3872	52293	353		PVB	47	10	1046		3.6		0.8		0.9		0.3	1.0	3.8	20.4	594.3
7287	41.0266	-120.3866	52323	348		PVB	68	9	982		3.4		0.6		0.9		0.2	0.7	3.9	20.4	594.3
7288	41.0266	-120.3861	52354	351		PVB	73	8	840		3.6		0.0	NAD	0.8		0.0	0.0	4.6	20.4	594.3
7289	41.0266	-120.3855	52389	357		PVB	64	8	962		3.8		1.7		0.5		0.5	3.4	7.4	20.4	594.3
7290	41.0266	-120.3849	52429	363		PVB	59	8	954		2.3		1.5		0.7		0.7	2.4	3.6	20.5	594.3
7291	41.0266	-120.3844	52468	368		PVB	52	8	1008		4.2		1.6		0.7		0.4	2.3	5.9	20.5	594.3
7292	41.0266	-120.3839	52501	374		PVB	63	8	965		2.6		0.4	MAR	0.8		0.2	0.6	3.2	20.5	594.3
7293	41.0266	-120.3834	52534	371		PVB	55	8	1065		3.8		0.7		0.8		0.2	1.0	4.8	20.5	594.4
7294	41.0266	-120.38[illegible]	52560	367		PVB	47	8	1047		4.5		0.2	NAD	1.0		0.0	0.0	4.5	20.5	594.5
7295	41.0266	-120.3822	52586	366		PVB	49	8	1022		3.0		1.5		0.7		0.5	2.2	4.4	20.5	594.7
7296	41.0266	-120.3817	52604	369		PVB	67	8	1051		4.1		1.0		0.8		0.3	1.3	5.0	20.5	594.8
7297	41.0267	-120.3811	52620	374		PVB	69	8	1091		3.1		1.1		0.8		0.3	1.3	4.0	20.5	594.8
7298	41.0267	-120.3806	52635	379		PVB	56	9	1154		4.9		0.0	NAD	0.8		0.0	0.0	6.1	20.5	594.8
7299	41.0266	-120.3800	52656	382		PVB	73	9	1096		4.9		0.9		0.8		0.2	1.2	6.4	20.5	594.9
7300	41.0266	-120.3794	52683	384		PVB	70	9	1034		5.1		0.3	MAR	0.8		0.1	0.5	6.6	20.5	594.9
7301	41.0266	-120.3790	52725	385		PVB	65	9	1103		3.4		1.2		0.7		0.3	1.6	4.6	20.5	595.2
7302	41.0266	-120.3784	52771	387		PVB	67	8	992		4.1		0.7		0.7		0.2	0.9	5.6	20.5	595.1
7303	41.0266	-120.3779	52822	391		PVB	59	8	1085		3.8		1.7		0.7		0.5	2.7	5.8	20.5	594.9
7304	41.0266	-120.3773	52859	394		PVB	57	9	1036		3.6		1.3		0.7		0.4	1.9	5.1	20.5	594.9
7305	41.0267	-120.3768	52878	400		PVB	61	9	1093		4.2		1.7		0.8		0.4	2.1	5.5	20.5	594.8
7306	41.0266	-120.3762	52875	403		PVB	56	9	1107		4.2		0.7		0.7		0.2	1.0	6.2	20.6	594.5
7307	41.0266	-120.3758	52860	400		PVB	75	9	1038		2.9		0.7		1.1		0.3	0.7	2.7	20.6	594.5
7308	41.0266	-120.3752	52846	386		PVB	50	9	1106		3.6		1.2		0.8		0.4	1.7	4.7	20.6	594.5
7309	41.0266	-120.3747	52838	368		PVB	50	10	1075		4.9		0.8		0.7		0.2	1.3	7.3	20.6	594.4
7310	41.0266	-120.3741	52832	359		PVB	91	10	862		1.5		1.1		0.8		0.7	1.4	1.9	20.6	594.3
7311	41.0266	-120.3736	52827	361		PVB	65	10	946		3.7		0.3	MAR	0.8		0.1	0.5	4.6	20.6	594.1
7312	41.0266	-120.3730	52819	363		PVB	70	11	890		2.2		0.8		0.7		0.4	1.2	3.3	20.7	593.9
7313	41.0266	-120.3725	52814	366		PVB	60	11	903		3.[illegible]		0.5	MAR	0.7		0.2	0.9	5.5	20.7	593.4
7314	41.0266	-120.3719	52819	366		PVB	59	12	949		2.9		1.1		0.7		0.4	1.6	4.4	20.7	593.5
7315	41.0266	-120.3714	52831	367		PVB	70	12	880		3.1		-0.3	NAD	0.8		0.0	0.0	4.1	20.8	593.7
7316	41.0266	-120.3709	52845	368		PVB	46	12	1070		4.4		0.7		0.8		0.1	0.9	5.8	20.8	593.8
7317	41.0266	-120.3703	52856	371		PVB	65	13	896		4.0		0.5	MAR	0.6		0.1	0.9	6.9	20.8	594.0
7318	41.0266	-120.3698	52866	374		PVB	66	13	990		2.0		0.5	MAR	0.8		0.3	0.7	2.6	20.8	594.2
7319	41.0266	-120.3692	52871	380		PVB	53	13	1026		5.1		0.7		0.7		0.1	1.1	7.2	20.8	594.4
7320	41.0266	-120.3686	52879	391		PVB	61	14	1052		4.1		0.2	NAD	0.9		0.0	0.0	4.4	20.8	594.8
7321	41.0266	-120.3681	52892	406		PVB	65	14	997		2.7		0.9		0.7		0.3	1.3	3.9	20.9	594.9
7322	41.0265	-120.3676	52912	418		PVB	51	15	1041		3.7		0.7		0.8		0.2	0.9	4.7	20.9	595.2
7323	41.0265	-120.3671	52938	430		PVB	63	15	1113		2.9		1.1		0.8		0.4	1.4	3.8	20.9	595.5
7324	41.0265	-120.3665	52960	429		PVB	58	14	1102		4.5		1.1		0.8		0.2	1.4	5.9	20.9	595.7
7325	41.0266	-120.3659	52974	421		PVB	51	13	1119		5.2		0.7		0.8		0.1	1.0	7.0	20.9	596.1
7326	41.0266	-120.3654	52980	410		PVB	66	13	1000		3.4		0.8		0.8		0.3	1.1	4.4	20.9	596.3
7327	41.0266	-120.3648	52990	396		PVB	59	12	1014		4.1		0.2	MAR	0.9		0.1	0.4	4.7	20.9	596.6

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
7328	41.0266	-120.3643	53016	387		PVB	71	11	993		3.1		1.1		0.8		0.3	1.4	4.1	21.0	596.6
7329	41.0265	-120.3638	53059	387		PVB	77	11	950		3.3		0.9		0.7		0.3	1.2	4.4	21.0	596.5
7330	41.0265	-120.3632	53113	398		PVB	70	11	933		5.7		0.3	MAR	0.6		0.1	0.6	9.9	21.0	596.5
7331	41.0265	-120.3627	53169	414		PVB	51	11	1001		4.1		-0.3	NAD	0.9		0.0	0.0	4.9	21.0	596.5
7332	41.0265	-120.3621	53222	425		PVB	61	11	918		4.9		-0.1	NAD	0.7		0.0	0.0	6.5	21.0	596.5
7333	41.0265	-120.3616	53267	429		PVB	53	10	1081		3.3		1.3		0.7		0.4	1.9	4.5	21.0	596.5
7334	41.0265	-120.3610	53304	425		PVB	50	11	971		4.4		0.3	MAR	0.6		0.1	0.7	7.7	21.1	596.4
7335	41.0266	-120.3605	53340	416		PVB	52	11	983		2.7		0.6	MAR	0.9		0.2	0.7	3.2	21.1	596.3
7336	41.0265	-120.3599	53367	415		PVB	63	12	957		2.9		0.0	NAD	0.8		0.0	0.0	3.4	21.1	596.4
7337	41.0265	-120.3595	53389	421		PVB	64	12	956		2.2		1.0		0.7		0.5	1.4	3.0	21.1	596.5
7338	41.0265	-120.3589	53405	434		PVB	51	13	1000		2.9		0.4	MAR	0.9		0.2	0.5	3.2	21.1	596.7
7339	41.0265	-120.3584	53418	447		PVB	59	13	976		4.8		-0.1	NAD	0.8		0.0	0.0	6.3	21.1	596.7
7340	41.0265	-120.3578	53424	452		PVB	77	12	938		2.7		0.1	NAD	1.0		0.0	0.0	2.9	21.2	596.8
7341	41.0265	-120.3573	53421	457		PVB	73	12	1017		2.9		0.4	MAR	0.8		0.2	0.5	3.5	21.2	597.0
7342	41.0266	-120.3567	53408	456		PVB	61	12	1003		4.8		0.1	NAD	0.9		0.0	0.0	5.5	21.2	597.1
7343	41.0266	-120.3563	53387	451		PVB	62	12	1015		2.7		0.2	NAD	0.7		0.0	0.0	3.9	21.2	597.4
7344	41.0265	-120.3557	53367	459		PVB	64	11	941		2.5		1.6		0.5		0.6	3.1	4.7	21.2	597.4
7345	41.0265	-120.3551	53354	469		PVB	62	11	1003		3.8		0.7		0.5		0.2	1.4	7.3	21.2	597.5
7346	41.0265	-120.3546	53347	471		PVB	69	10	997		3.0		0.9		0.7		0.3	1.2	4.1	21.2	597.5
7347	41.0266	-120.3540	53348	469		PVB	63	10	963		4.2		1.0		0.6		0.2	1.7	7.3	21.3	597.5
7348	41.0266	-120.3535	53357	458		PVB	54	9	1102		4.4		0.7		0.9		0.2	0.8	5.0	21.3	597.5
7349	41.0266	-120.3529	53370	446		PVB	53	9	978		3.7		0.1	NAD	0.8		0.0	0.0	4.9	21.3	597.8
7350	41.0266	-120.3523	53380	434		PVB	68	8	968		4.0		1.2		0.6		0.3	2.0	6.5	21.3	598.0
7351	41.0265	-120.3519	53384	416		PVB	57	8	1002		4.0		0.7		0.7		0.2	1.0	5.8	21.3	598.5
7352	41.0265	-120.3513	53381	402		PVB	49	7	1022		3.3		0.2	MAR	0.7		0.1	0.4	4.6	21.3	598.7
7353	41.0265	-120.3508	53363	392		PVB	66	7	1005		3.7		1.2		0.7		0.3	1.6	5.0	21.2	598.9
7354	41.0265	-120.3502	53341	382		PVB	60	7	1022		3.8		0.8		0.8		0.2	1.0	4.6	21.2	599.2
7355	41.0266	-120.3496	53313	370		PVB	56	7	991		3.3		1.3		0.5		0.4	2.5	6.2	21.2	599.4
7356	41.0266	-120.3491	53280	363		PVB	56	7	1046		3.6		0.5		0.8		0.2	0.7	4.5	21.3	599.4
7357	41.0266	-120.3485	53252	363		PVB	43	7	1054		4.4		1.2		0.6		0.3	2.1	7.5	21.3	599.3
7358	41.0265	-120.3481	53235	366		PVB	69	7	1066		3.4		1.2		0.8		0.4	1.6	4.3	21.3	599.5
7359	41.0265	-120.3475	53223	369		PVB	48	7	1045		5.1		0.7		0.7		0.2	1.2	7.6	21.3	599.7
7360	41.0265	-120.3469	53213	370		PVB	67	6	903		2.7		0.7		0.7		0.3	1.1	4.1	21.3	599.9
7361	41.0265	-120.3464	53206	373		PVB	48	6	1037		4.0		0.5	MAR	0.7		0.1	0.8	5.6	21.3	600.2
7362	41.0265	-120.3458	53213	377		PVB	83	6	818		1.6		0.9		0.6		0.6	1.5	2.6	21.3	600.3
7363	41.0265	-120.3453	53230	383		PVB	70	6	924		1.8		1.2		0.7		0.6	1.6	2.6	21.4	600.3
7364	41.0265	-120.3447	53253	389		PVB	51	5	977		3.8		0.5	MAR	0.7		0.1	0.7	5.3	21.4	600.2
7365	41.0265	-120.3441	53274	393		PVB	56	4	909		4.6		0.2	NAD	0.6		0.0	0.0	7.9	21.4	600.3
7366	41.0265	-120.3437	53294	392		PVB	76	4	883		2.0		0.7		0.7		0.2	1.1	4.3	21.4	600.9
7367	41.0265	-120.3431	53311	391		PVB	51	3	948		1.5		0.7		0.7		0.5	1.1	2.2	21.4	601.0
7368	41.0265	-120.3426	53325	390		PVB	53	2	983		4.0		0.8		0.7		0.2	1.2	5.8	21.4	601.1
7369	41.0265	-120.3420	53332	389		PVB	55	2	1050		3.8		1.8		0.6		0.5	2.9	6.0	21.4	601.4
7370	41.0265	-120.3414	53335	383		PVB	55	1	987		4.9		1.2		0.7		0.3	1.8	7.2	21.4	602.0
7371	41.0265	-120.3409	53333	377		PVB	59	1	1021		2.6		1.7		0.9		0.7	2.1	3.0	21.3	602.3
7372	41.0264	-120.3403	53326	375		PVB	54	0	1041		5.1		0.6		0.8		0.1	0.8	6.4	21.3	602.4
7373	41.0264	-120.3398	53318	374		PVB	62	0	1012		3.4		1.9		0.6		0.6	3.1	5.4	21.3	602.7
7374	41.0264	-120.3392	53313	374		PVB	37	1	988		4.4		1.6		0.6		0.4	2.7	7.5	21.4	602.8
7375	41.0265	-120.3388	53312	374		PVB	61	2	968		2.6		1.2		0.6		0.4	1.9	4.3	21.4	603.0
7376	41.0265	-120.3382	53311	371		PVB	63	2	835		2.5		0.7		0.8		0.3	0.8	3.0	21.3	603.2
7377	41.0265	-120.3377	53310	367		PVB	49	3	975		2.9		1.7		0.6		0.6	2.9	5.0	21.3	603.2
7378	41.0265	-120.3371	53310	363		PVB	46	4	1010		4.6		0.9		0.7		0.2	1.3	6.6	21.3	603.3
7379	41.0265	-120.3366	53314	358		PVB	60	4	973		4.1		0.6		0.8		0.1	0.8	5.5	21.4	603.3
7380	41.0264	-120.3360	53320	357		PVB	55	5	1011		4.2		0.8		0.8		0.2	1.1	5.4	21.4	603.4

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
7381	41.0264	-120.3356	53318	357		PVB	49	6	931		2.7		1.2		0.7		0.5	1.6	3.6	21.4	603.4
7382	41.0265	-120.3350	53311	357		PVB	59	6	861		2.7		0.9		0.8		0.3	1.2	3.7	21.4	603.4
7383	41.0265	-120.3345	53297	357		PVB	55	6	889		1.9		0.8		0.7		0.5	1.3	2.9	21.4	603.4
7384	41.0265	-120.3339	53279	363		PVB	64	6	855		2.0		0.8		0.6		0.4	1.5	3.5	21.4	603.4
7385	41.0265	-120.3333	53259	376		PVB	68	6	877		3.0		1.3		0.7		0.5	1.9	4.2	21.4	603.3
7386	41.0265	-120.3328	53241	374		PVB	52	6	970		4.4		0.6		0.6		0.1	1.0	7.1	21.4	603.4
7387	41.0265	-120.3322	53221	372		PVB	66	6	924		3.7		0.6		0.7		0.2	0.8	5.2	21.4	603.5
7388	41.0265	-120.3318	53193	369		PVB	58	5	929		3.0		0.5	MAR	0.9		0.2	0.6	3.4	21.4	603.5
7389	41.0265	-120.3312	53160	366		PVB	48	5	951		3.8		0.6		0.8		0.2	0.8	5.2	21.4	603.4
7390	41.0265	-120.3306	53121	363		PVB	59	5	968		3.6		0.6		0.7		0.2	0.8	4.9	21.4	603.4
7391	41.0265	-120.3301	53082	358		PVB	66	5	871		3.0		-0.2	NAD	0.8		0.0	0.0	3.8	21.4	603.4
7392	41.0265	-120.3295	53044	352		PVB	60	5	949		3.3		1.5		0.7		0.5	2.0	4.4	21.4	603.6
7393	41.0265	-120.3290	53010	349		PVB	48	4	1035		3.0		0.6		0.9		0.2	0.7	3.3	21.4	603.6
7394	41.0264	-120.3284	52985	347		PVB	58	5	924		3.1		1.3		0.5		0.4	2.6	6.4	21.5	603.7
7395	41.0265	-120.3278	52976	344		PVB	58	6	870		5.3		-0.1	NAD	0.6		0.0	0.0	8.5	21.5	603.8
7396	41.0265	-120.3274	52970	343		PVB	69	7	860		2.9		1.5		0.7		0.5	2.3	4.5	21.5	603.8
7397	41.0265	-120.3268	52965	346		PVB	55	7	994		4.2		0.2	MAR	0.9		0.1	0.4	4.9	21.5	603.6
7398	41.0265	-120.3263	52954	350		PVB	70	8	947		2.6		0.7		0.8		0.3	1.0	3.3	21.5	603.4
7399	41.0265	-120.3257	52938	351		PVB	46	9	1054		4.8		1.3		0.7		0.3	1.9	6.9	21.5	603.4
7400	41.0265	-120.3251	52913	354		PVB	60	10	1153		3.8		0.8		0.8		0.2	1.1	4.8	21.5	603.7
7401	41.0264	-120.3246	52887	378		PVB	55	10	1258		5.7		0.7		1.0		0.1	0.8	5.7	21.5	603.7
7402	41.0264	-120.3240	52868	391		PVB	55	11	1301		5.3		0.2	NAD	1.0		0.0	0.0	5.3	21.5	603.7
7403	41.0264	-120.3236	52858	397		PVB	55	12	1475		6.4		1.6		0.8		0.2	1.9	7.7	21.6	603.7
7404	41.0264	-120.3230	52861	401		PVB	61	12	1508		8.2		1.5		0.6		0.2	2.5	14.0	21.6	603.7
7405	41.0265	-120.3225	52864	399		PVB	55	12	1363		6.1		1.4		0.8		0.2	1.7	7.4	21.5	603.4
7406	41.0265	-120.3219	52866	387		PVB	61	13	1203		5.6		0.8		0.8		0.2	1.2	7.1	21.5	603.3
7407	41.0265	-120.3214	52867	378		PVB	64	13	1061		4.1		0.8		0.8		0.2	1.1	5.2	21.5	603.3
7408	41.0264	-120.3208	52866	370		PVB	59	13	1074		5.6		0.1	NAD	0.9		0.0	0.0	6.3	21.6	603.8
7409	41.0264	-120.3203	52863	361		PVB	72	12	1052		4.4		0.7		0.8		0.2	0.9	5.4	21.6	604.1
7410	41.0264	-120.3197	52872	360		PVB	80	12	1012		4.8		1.5		0.5		0.3	2.9	9.1	21.6	604.3
7411	41.0264	-120.3193	52889	359		PVB	68	11	982		4.2		-0.1	NAD	0.8		0.0	0.0	5.4	21.6	604.4
7412	41.0264	-120.3187	52891	359		PVB	73	10	1100		5.2		0.4	MAR	1.0		0.1	0.5	5.2	21.6	604.7
7413	41.0264	-120.3182	52870	360		PVB	48	9	1152		4.5		0.5	MAR	0.8		0.1	0.7	5.7	21.6	604.9
7414	41.0264	-120.3176	52834	360		PVB	52	9	1167		4.5		0.8		0.8		0.2	1.1	5.8	21.6	605.1
7415	41.0264	-120.3170	52794	357		PVB	62	10	1105		4.1		1.2		0.6		0.3	2.2	7.5	21.6	605.2
7416	41.0264	-120.3165	52765	356		PVB	47	10	1196		5.1		0.8		0.7		0.2	1.1	6.9	21.6	605.1
7417	41.0264	-120.3159	52758	353		PVB	50	10	1123		3.7		0.6		0.8		0.2	0.7	4.6	21.6	605.0
7418	41.0264	-120.3155	52776	349		PVB	59	11	1212		4.4		1.7		0.7		0.4	2.3	6.1	21.6	605.0
7419	41.0264	-120.3149	52807	346		PVB	65	11	1164		3.4		0.0	NAD	1.1		0.0	0.0	3.0	21.6	605.0
7420	41.0264	-120.3143	52840	345		PVB	64	11	1147		5.2		0.3	MAR	1.0		0.1	0.4	5.3	21.6	604.8
7421	41.0264	-120.3138	52875	345		PVB	56	11	1222		5.3		0.7		0.9		0.1	0.9	5.9	21.6	604.5
7422	41.0264	-120.3132	52911	345		PVB	49	11	1253		5.6		1.2		0.8		0.2	1.7	7.5	21.6	604.6
7423	41.0264	-120.3127	52947	346		PVB	59	12	1220		4.9		0.3	MAR	1.0		0.1	0.3	5.0	21.6	604.8
7424	41.0263	-120.3121	52988	345		PVB	69	12	1125		6.3		0.0	NAD	0.9		0.0	0.0	7.1	21.6	604.8
7425	41.0264	-120.3115	53035	344		PVB	57	13	1238		5.6		0.2	NAD	0.9		0.0	0.0	5.9	21.6	605.1
7426	41.0264	-120.3111	53075	348		PVB	55	13	1174		5.1		1.2		0.8		0.3	1.5	6.1	21.6	605.2
7427	41.0264	-120.3105	53097	353		PVB	41	14	1325		4.9		1.2		0.8		0.3	1.5	5.9	21.7	605.5
7428	41.0264	-120.3100	53097	360		PVB	51	15	1254		4.5		1.4		0.7		0.3	2.3	6.9	21.7	605.7
7429	41.0264	-120.3094	53094	365		PVB	64	15	1253		5.2		0.3	MAR	0.7		0.1	0.5	7.1	21.7	605.8
7430	41.0264	-120.3088	53086	370		QAL	65	15	1237		6.0		1.1		0.9		0.2	1.3	7.1	21.7	605.9
7431	41.0263	-120.3082	53078	375		QAL	53	15	1235		5.1		1.2		0.7		0.2	1.9	7.7	21.7	606.2
7432	41.0262	-120.3076	53067	376		QAL	64	16	1185		5.7		1.2		0.8		0.2	1.4	7.2	21.7	606.3
7433	41.0262	-120.3070	53056	373		QAL	44	16	1213		5.3		1.0		0.6		0.2	1.6	8.8	21.7	606.4

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
7434	41.0262	-120.3066	53042	369		QAL	58	15	1098		7.0		0.8		0.6		0.1	1.4	11.7	21.7	606.7
7435	41.0262	-120.3060	53030	367		QAL	66	14	1064		4.1		0.1	NAD	0.8		0.0	0.0	5.2	21.7	606.7
7436	41.0262	-120.3054	53026	367		QAL	59	14	1037		4.5		0.5	MAR	0.7		0.1	0.7	6.2	21.7	606.7
7437	41.0261	-120.3048	53034	368		QAL	48	13	1028		4.5		0.7		0.5		0.2	1.6	9.9	21.7	606.7
7438	41.0261	-120.3042	53046	368		QAL	49	13	1067		5.3		0.4	MAR	0.5		0.1	0.9	9.9	21.7	606.6
7439	41.0260	-120.3036	53056	367		QAL	65	13	1031		5.9		0.2	NAD	0.8		0.0	0.0	7.3	21.7	606.5
7440	41.0260	-120.3030	53058	363		PVB	63	13	969		6.7		0.2	NAD	0.6		0.0	0.0	11.9	21.7	606.7
7441	41.0259	-120.3024	53051	359		PVB	50	13	975		5.2		0.0	NAD	0.5		0.0	0.0	10.0	21.7	606.9
7442	41.0259	-120.3018	53040	354		PVB	60	13	925		4.6		0.2	NAD	0.6		0.0	0.0	8.3	21.7	607.0
7443	41.0259	-120.3012	53029	355		PVB	55	14	946		3.7		0.3	MAR	0.8		0.1	0.5	4.8	21.7	607.1
7444	41.0259	-120.3008	53030	357		PVB	41	13	990		4.4		0.4	MAR	0.7		0.1	0.7	6.3	21.7	607.0
7445	41.0258	-120.3002	53031	359		PVB	54	13	910		5.3		0.1	NAD	0.6		0.0	0.0	8.3	21.6	606.7
7446	41.0258	-120.2996	53035	359		PVB	65	13	951		4.9		-0.1	NAD	0.9		0.0	0.0	5.7	21.5	606.5
7447	41.0258	-120.2990	53038	352		PVB	48	12	977		3.4		1.0		0.9		0.3	1.0	3.7	21.5	606.6
7448	41.0257	-120.2984	53046	341		PVB	66	12	845		3.3		0.2	NAD	0.8		0.0	0.0	4.0	21.5	606.8
7449	41.0256	-120.2978	53057	333		PVB	66	12	925		2.2		1.3		0.6		0.6	2.2	3.4	21.5	606.9
7450	41.0256	-120.2972	53072	335		PVB	61	12	849		3.0		0.7		0.6		0.3	1.4	5.2	21.5	607.1
7451	41.0256	-120.2966	53091	337		PVB	63	11	856		4.5		0.4	MAR	0.6		0.1	0.8	7.0	21.4	607.1
7452	41.0255	-120.2961	53110	339		PVB	60	11	790		2.9		0.8		0.4		0.3	2.2	7.4	21.4	607.3
7453	41.0255	-120.2955	53136	343		PVB	51	11	826		2.9		1.0		0.5		0.4	2.1	6.1	21.4	607.1
7454	41.0255	-120.2949	53164	346		PVB	59	11	915		4.4		0.2	MAR	0.6		0.1	0.5	6.9	21.4	606.8
7455	41.0255	-120.2943	53191	348		PVB	63	11	874		3.7		0.2	NAD	0.7		0.0	0.0	5.5	21.4	606.6
7456	41.0255	-120.2937	53211	351		PVB	48	11	984		3.4		0.6		0.9		0.2	0.7	4.0	21.4	606.5
7457	41.0253	-120.2933	53223	354		PVB	49	11	1069		5.5		0.0	NAD	0.9		0.0	0.0	6.3	21.3	606.3
7458	41.0253	-120.2927	53232	358		PVB	62	12	957		2.9		0.2	MAR	0.6		0.1	0.5	4.4	21.3	605.9
7459	41.0253	-120.2921	53243	360		PVB	51	11	1000		3.0		0.7		0.8		0.2	0.9	3.9	21.3	605.6
7460	41.0253	-120.2915	53250	361		PVB	48	11	994		3.1		0.3	MAR	0.9		0.1	0.4	3.5	21.3	605.5
7461	41.0253	-120.2909	53252	361		PVB	62	11	923		3.8		0.2	MAR	0.7		0.1	0.4	5.5	21.2	605.3
7462	41.0252	-120.2903	53253	364		PVB	51	10	1038		3.4		1.2		0.9		0.3	1.4	4.1	21.2	605.0
7463	41.0252	-120.2897	53256	373		PVB	64	10	1002		2.3		0.2	NAD	0.9		0.0	0.0	2.6	21.2	604.5
7464	41.0252	-120.2892	53267	385		PVB	62	9	1016		2.2		1.7		0.7		0.7	2.6	3.5	21.2	604.4
7465	41.0251	-120.2886	53279	391		PVB	49	8	1066		2.5		1.7		0.9		0.7	1.9	2.7	21.2	604.2
7466	41.0251	-120.2881	53290	394		PVB	55	7	963		2.9		0.7		0.9		0.3	0.9	3.4	21.2	603.8
7467	41.0250	-120.2875	53302	399		PVB	72	7	982		2.0		0.4	MAR	0.8		0.2	0.6	2.7	21.1	603.4
7468	41.0250	-120.2869	53318	401		PVB	55	6	1062		3.4		1.7		0.9		0.5	2.0	3.9	21.1	603.0
7469	41.0250	-120.2863	53336	401		PVB	68	6	1049		2.5		0.6		0.5		0.2	1.1	4.6	21.1	603.0
7470	41.0250	-120.2857	53349	395		PVB	62	7	1074		3.4		1.5		0.9		0.4	1.7	3.8	21.0	602.9
7471	41.0250	-120.2851	53365	390		PVB	53	7	1045		4.9		1.1		0.7		0.2	1.7	7.5	20.9	602.8
7472	41.0249	-120.2845	53378	389		PVB	67	7	1058		3.0		0.7		0.8		0.2	0.9	3.7	20.9	602.5
7473	41.0249	-120.2839	53390	393		PVB	67	7	1046		3.8		1.7		0.6		0.4	2.9	6.6	20.9	602.1
7474	41.0249	-120.2834	53403	397		PVB	64	7	993		2.2		1.0		1.0		0.5	1.0	2.2	20.9	601.9
7475	41.0248	-120.2828	53428	402		PVB	63	7	998		2.9		1.0		0.6		0.3	1.8	5.3	20.8	601.5
7476	41.0248	-120.2822	53443	408		PVB	71	7	978		2.5		0.6		0.7		0.2	0.9	3.4	20.7	601.0
7477	41.0247	-120.2816	53454	419		PVB	58	7	1077		1.2		1.9		0.7		1.5	2.7	1.8	20.7	600.6
7478	41.0247	-120.2811	53454	439		PVB	51	7	1070		4.2		0.2	NAD	0.9		0.0	0.0	5.0	20.7	600.1
7479	41.0247	-120.2805	53449	452		PVB	62	7	1001		2.0		1.7		0.7		0.9	2.7	3.1	20.7	600.1
7480	41.0247	-120.2799	53435	450		PVB	63	8	1007		4.0		1.8		0.6		0.5	3.0	6.4	20.6	599.8
7481	41.0247	-120.2793	53421	448		PVB	67	8	929		3.6		0.8		0.7		0.2	1.3	5.2	20.6	599.7
7482	41.0246	-120.2788	53408	444		PVB	67	8	975		2.0		1.5		0.7		0.7	2.1	2.9	20.5	599.4
7483	41.0246	-120.2782	53396	443		PVB	64	8	889		2.5		0.8		0.6		0.3	1.3	3.8	20.5	598.9
7484	41.0245	-120.2776	53386	447		PVB	47	8	965		4.1		0.8		0.8		0.2	1.1	5.5	20.5	598.3
7485	41.0245	-120.2770	53380	455		PVB	58	8	898		2.5		1.3		0.8		0.6	1.8	3.3	20.4	597.8
7486	41.0245	-120.2764	53383	461		PVB	69	7	930		2.6		1.2		0.8		0.4	1.5	3.3	20.4	597.3

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
7487	41.0244	-120.2760	53387	459		PVB	56	7	931		2.5		1.4		0.5		0.6	2.7	4.8	20.3	596.8
7488	41.0244	-120.2754	53395	457		PVB	58	7	979		2.7		1.7		0.7		0.6	2.3	3.8	20.3	596.3
7489	41.0244	-120.2748	53400	455		PVB	51	6	939		2.5		0.1	NAD	0.9		0.0	0.0	2.9	20.3	595.7
7490	41.0244	-120.2742	53404	453		PVB	78	6	788		1.1		1.3		0.7		1.2	1.9	1.6	20.3	595.2
7491	41.0244	-120.2736	53412	453		PVB	69	6	862		2.6		0.7		0.7		0.3	1.1	4.2	20.2	594.7
7492	41.0242	-120.2730	53427	454		PVB	66	6	827		1.4		0.7		0.8		0.6	1.0	1.7	20.2	594.2
7493	41.0242	-120.2724	53452	456		PVB	62	5	879		2.5		0.3	MAR	1.0		0.2	0.4	2.5	20.2	593.7
7494	41.0242	-120.2719	53484	453		PVB	61	5	862		1.5		0.7		0.8		0.5	0.9	1.9	20.2	593.1
7495	41.0242	-120.2713	53521	446		PVB	69	6	896		3.0		-0.2	NAD	0.8		0.0	0.0	3.7	20.2	592.6
7496	41.0242	-120.2707	53556	443		PVB	63	6	819		0.8	MAR	2.2		0.6		2.6	4.1	1.6	20.2	592.2
7497	41.0241	-120.2701	53593	438		PVB	59	6	868		4.8		0.8		0.7		0.2	1.3	6.8	20.2	591.8
7498	41.0241	-120.2695	53629	436		PVB	56	7	898		1.8		1.7		0.6		0.9	2.7	3.0	20.2	591.4
7499	41.0241	-120.2690	53660	434		PVB	49	7	889		1.1		1.2		0.8		1.1	1.6	1.5	20.2	591.0
7500	41.0240	-120.2684	53684	434		PVB	51	7	918		2.2		1.2		0.8		0.5	1.4	2.7	20.3	590.5
7501	41.0240	-120.2678	53707	434		PVB	63	8	902		2.0		0.7		0.8		0.3	0.9	2.8	20.3	590.1
7502	41.0239	-120.2672	53726	436		PVB	55	8	886		2.6		0.8		0.7		0.3	1.1	3.7	20.3	589.8
7503	41.0239	-120.2666	53742	428		PVB	66	8	876		2.6		1.1		0.6		0.4	1.8	4.1	20.3	589.8
7504	41.0239	-120.2661	53742	419		PVB	53	9	877		4.4		0.7		0.7		0.2	1.2	6.7	20.3	589.5
7505	41.0239	-120.2655	53725	418		PVB	59	9	873		1.4		1.2		0.9		0.8	1.3	1.6	20.3	589.3
7506	41.0239	-120.2649	53700	418		PVB	65	9	853		1.6		-0.4	NAD	0.9		0.0	0.0	1.8	20.3	589.1
7507	41.0238	-120.2643	53679	415		PVB	73	9	874		1.4		0.8		0.6		0.6	1.4	2.3	20.3	589.1
7508	41.0238	-120.2637	53682	412		PVB	66	10	902		2.2		0.3	MAR	0.9		0.2	0.4	2.7	20.3	589.0
7509	41.0237	-120.2631	53709	411		PVB	55	9	1004		3.3		0.5	MAR	0.8		0.1	0.6	4.2	20.3	588.8
7510	41.0237	-120.2625	53756	406		PVB	63	9	923		2.9		0.7		0.7		0.2	1.0	4.0	20.3	588.7
7511	41.0237	-120.2619	53808	401		PVB	59	9	956		3.4		0.6		0.9		0.2	0.7	3.8	20.3	588.7
7512	41.0236	-120.2615	53842	397		PVB	53	9	1017		2.6		1.2		0.8		0.5	1.6	3.3	20.3	588.5
7513	41.0236	-120.2609	53857	396		PVB	62	8	995		2.6		0.2	NAD	1.0		0.0	0.0	2.8	20.3	588.3
7514	41.0236	-120.2603	53851	393		PVB	61	9	931		2.9		0.1	NAD	0.8		0.0	0.0	3.6	20.3	587.9
7515	41.0236	-120.2597	53833	389		PVB	52	9	904		3.1		1.1		0.6		0.4	1.8	5.2	20.3	587.9
7516	41.0236	-120.2591	53813	385		PVB	63	9	938		3.3		1.3		0.8		0.4	1.7	4.1	20.3	587.8
7517	41.0235	-120.2586	53788	382		PVB	56	9	917		4.0		0.4	MAR	0.6		0.1	0.7	6.3	20.4	587.5
7518	41.0234	-120.2580	53764	378		PVB	82	9	783		2.2		0.2	NAD	0.8		0.0	0.0	2.9	20.4	587.2
7519	41.0234	-120.2574	53753	376		PVB	69	9	858		2.2		0.9		0.7		0.4	1.4	3.1	20.3	587.0
7520	41.0234	-120.2568	53755	375		PVB	64	9	877		2.5		0.6		0.6		0.3	1.0	3.9	20.4	586.7
7521	41.0234	-120.2563	53760	375		PVB	82	8	730		1.4		0.5	MAR	0.7		0.4	0.8	2.0	20.5	586.5
7522	41.0233	-120.2557	53761	373		PVB	64	8	732		2.6		-0.1	NAD	0.8		0.0	0.0	3.4	20.5	586.4
7523	41.0233	-120.2551	53762	370		PVB	69	8	734		3.1		0.4	MAR	0.6		0.1	0.7	4.9	20.5	586.4
7524	41.0233	-120.2546	53759	370		PVB	70	8	812		1.8		0.0	NAD	0.8		0.0	0.0	2.4	20.6	586.5
7525	41.0233	-120.2540	53752	369		PVB	70	8	851		2.2		0.2	NAD	0.7		0.0	0.0	4.1	20.6	586.9
7526	41.0232	-120.2534	53730	369		PVB	57	8	809		2.2		0.5		0.8		0.2	0.7	2.8	20.6	587.3
7527	41.0231	-120.2528	53698	379		PVB	50	8	904		2.7		0.2	MAR	0.8		0.1	0.3	3.4	20.7	587.9
7528	41.0231	-120.2522	53659	399		PVB	74	8	859		1.9		0.6		0.8		0.3	0.8	2.4	20.7	588.6
7529	41.0231	-120.2516	53630	417		PVB	69	8	915		2.3		1.3		0.7		0.6	1.9	3.2	20.7	589.1
7530	41.0231	-120.2510	53616	417		PVB	53	7	946		3.1		0.6		0.9		0.2	0.7	3.7	20.7	589.7
7531	41.0231	-120.2504	53609	413		PVB	59	7	1023		3.1		0.7		1.0		0.2	0.7	3.2	20.7	590.2
7532	41.0230	-120.2498	53600	409		PVB	76	7	929		1.9		1.0		0.7		0.5	1.5	2.9	20.7	590.8
7533	41.0230	-120.2493	53587	409		PVB	61	7	965		2.6		0.9		0.7		0.4	1.2	3.5	20.8	591.1
7534	41.0229	-120.2488	53574	410		PVB	63	7	983		2.6		0.9		0.8		0.4	1.2	3.3	20.9	591.2
7535	41.0229	-120.2482	53566	410		PVB	64	6	922		3.0		0.2	NAD	1.1		0.0	0.0	2.7	20.9	591.3
7536	41.0229	-120.2476	53571	408		PVB	88	6	882		1.9		1.1		0.7		0.6	1.7	3.0	20.9	591.5
7537	41.0228	-120.2470	53595	388		PVB	62	6	932		2.9		0.7		1.0		0.3	0.8	2.9	20.9	591.5
7538	41.0228	-120.2464	53632	383		PVB	60	5	940		2.5		1.2		0.9		0.5	1.4	2.8	21.0	591.5
7539	41.0228	-120.2458	53658	384		PVB	57	5	951		3.3		0.7		0.8		0.2	1.0	4.3	21.0	591.5

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
7540	41.0228	-120.2452	53665	396		PVB	65	5	804		2.5		0.8		0.7		0.3	1.3	3.6	21.0	591.4
7541	41.0228	-120.2446	53662	411		PVB	75	5	784		2.0		-0.2	NAD	0.9		0.0	0.0	2.4	21.1	591.4
7542	41.0227	-120.2440	53656	432		PVB	61	5	921		2.5		1.2		0.6		0.5	1.9	4.1	21.1	591.2
7543	41.0226	-120.2434	53651	444		PVB	62	4	878		2.6		1.1		0.6		0.4	1.7	4.2	21.1	591.1
7544	41.0226	-120.2430	53650	443		PVB	46	4	904		3.1		1.7		0.6		0.6	2.9	5.3	21.2	591.0
7545	41.0226	-120.2424	53650	435		PVB	58	5	943		1.2		0.3	MAR	0.8		0.3	0.5	1.6	21.2	591.1
7546	41.0226	-120.2418	53652	423		PVB	69	5	817		0.3	NAD	2.2		0.4		0.0	4.8	0.0	21.2	591.4
7547	41.0225	-120.2412	53654	405		PVB	72	5	852		1.1		1.5		0.8		1.2	1.9	1.6	21.2	591.8
7548	41.0225	-120.2406	53648	390		PVB	63	6	834		1.8		1.2		0.5		0.7	2.7	3.7	21.2	592.2
7549	41.0225	-120.2400	53635	382		PVB	73	6	891		3.4		0.4	MAR	0.8		0.1	0.5	4.2	21.1	592.6
7550	41.0224	-120.2394	53615	376		PVB	65	6	899		3.7		0.4	MAR	0.7		0.1	0.7	5.5	21.1	592.8
7551	41.0224	-120.2388	53595	370		PVB	59	7	845		2.6		0.6		0.7		0.2	0.8	3.6	21.1	593.1
7552	41.0223	-120.2383	53577	363		PVB	62	8	852		0.7	MAR	1.6		0.6		2.1	2.7	1.3	21.1	593.4
7553	41.0223	-120.2377	53556	363		PVB	61	8	826		4.4		0.9		0.6		0.2	1.6	7.4	21.1	593.6
7554	41.0223	-120.2372	53533	367		PVB	69	9	875		2.3		1.2		0.5		0.5	2.3	4.4	21.2	593.6
7555	41.0222	-120.2366	53514	371		PVB	62	10	822		1.8		1.3		0.5		0.7	2.5	3.5	21.2	593.5
7556	41.0222	-120.2360	53492	374		PVB	62	10	807		3.0		0.4	MAR	0.7		0.2	0.7	4.4	21.2	593.6
7557	41.0222	-120.2355	53476	373		PVB	51	11	884		2.5		0.3	MAR	0.7		0.2	0.6	3.8	21.2	593.9
7558	41.0221	-120.2349	53460	370		PVB	66	12	731		1.4		-0.1	NAD	0.6		0.0	0.0	2.5	21.2	593.9
7559	41.0221	-120.2343	53444	371		PVB	56	11	789		2.9		1.0		0.5		0.3	2.1	6.0	21.3	593.8
7560	41.0220	-120.2337	53421	377		PVB	55	11	845		2.4		0.5	MAR	0.6		0.2	0.8	5.4	21.3	593.6
7561	41.0220	-120.2331	53397	383		PVB	77	11	745		3.2		0.5	MAR	0.4		0.2	1.4	5.9	21.3	593.7
7562	41.0219	-120.2325	53382	387		PVB	48	11	808		2.9		0.0	NAD	0.7		0.0	0.0	4.3	21.3	594.0
7563	41.0219	-120.2319	53387	375		PVB	67	10	737		2.3		0.2	NAD	0.5		0.0	0.0	4.4	21.3	594.8
7564	41.0219	-120.2315	53398	357		PVB	60	11	816		2.6		0.2	MAR	0.5		0.1	0.6	5.2	21.3	595.2
7565	41.0219	-120.2309	53404	346		PVB	72	11	773		1.5		0.2	MAR	0.8		0.2	0.3	1.8	21.3	595.5
7566	41.0219	-120.2303	53402	346		PVB	56	11	845		1.9		1.5		0.5		0.8	3.3	4.3	21.4	595.9
7567	41.0218	-120.2297	53390	349		PVB	58	10	743		1.9		-0.1	NAD	0.9		0.0	0.0	2.3	21.4	596.1
7568	41.0218	-120.2291	53375	352		PVB	68	10	759		1.0		0.0	NAD	0.8		0.0	0.0	1.4	21.4	596.5
7569	41.0217	-120.2285	53360	369		PVB	62	11	842		3.7		0.0	NAD	0.7		0.0	0.0	5.4	21.5	596.5
7570	41.0217	-120.2279	53356	383		PVB	74	11	700		1.6		0.3	MAR	0.6		0.2	0.6	2.6	21.5	596.6
7571	41.0217	-120.2273	53353	391		PVB	64	12	792		4.1		0.0	NAD	0.5		0.0	0.0	7.6	21.5	596.7
7572	41.0217	-120.2268	53349	395		PVB	51	13	773		3.4		-0.3	NAD	0.5		0.0	0.0	7.0	21.5	596.7
7573	41.0217	-120.2262	53346	409		PVB	45	13	821		2.2		1.1		0.4		0.5	2.6	5.4	21.5	596.7
7574	41.0217	-120.2256	53341	421		PVB	51	14	792		2.2		-0.2	NAD	0.5		0.0	0.0	4.0	21.6	596.8
7575	41.0216	-120.2251	53348	428		PVB	49	14	756		4.1		0.2	MAR	0.6		0.1	0.5	6.4	21.6	596.8
7576	41.0215	-120.2245	53361	428		PVB	78	14	630		1.4		0.4	MAR	0.6		0.4	0.9	2.4	21.6	596.8
7577	41.0215	-120.2240	53377	428		PVB	66	15	736		2.5		0.2	NAD	0.5		0.0	0.0	4.5	21.6	596.9
7578	41.0215	-120.2234	53385	426		PVB	60	15	684		2.5		0.1	NAD	0.3		0.0	0.0	8.4	21.6	596.9
7579	41.0215	-120.2228	53383	425		PVB	62	15	667		3.5		0.2	NAD	0.6		0.0	0.0	5.3	21.7	596.9
7580	41.0215	-120.2222	53381	429		PVB	57	15	719		2.6		0.8		0.4		0.3	2.2	6.8	21.7	597.0
7581	41.0215	-120.2217	53379	435		PVB	76	16	627		2.5		-0.4	NAD	0.4		0.0	0.0	6.0	21.7	597.0
7582	41.0215	-120.2211	53376	441		PVB	64	16	710		3.0		-1.1	NAD	0.7		0.0	0.0	4.3	21.7	597.0
7583	41.0215	-120.2205	53374	445		PVB	61	16	672		3.3		0.2	NAD	0.6		0.0	0.0	5.6	21.7	597.0
7584	41.0214	-120.2201	53373	445		PVB	67	16	770		2.7		0.0	NAD	0.6		0.0	0.0	4.4	21.6	597.3
7585	41.0214	-120.2195	53387	433		PVB	52	16	786		4.6		-0.3	NAD	0.7		0.0	0.0	6.9	21.6	597.7
7586	41.0214	-120.2189	53414	417		PVB	51	15	898		3.6		0.1	NAD	0.5		0.0	0.0	7.1	21.6	597.6
7587	41.0214	-120.2183	53447	409		PVB	66	15	794		2.3		0.1	NAD	0.5		0.0	0.0	4.8	21.7	597.5
7588	41.0214	-120.2178	53476	402		PVB	63	15	812		3.8		-0.3	NAD	0.5		0.0	0.0	7.9	21.7	597.4
7589	41.0214	-120.2172	53511	393		PVB	66	15	813		2.7		0.2	NAD	0.7		0.0	0.0	3.9	21.7	597.4
7590	41.0214	-120.2166	53547	382		PVB	67	16	840		2.3		0.4	MAR	0.7		0.2	0.6	3.3	21.7	597.4
7591	41.0213	-120.2161	53577	377		PVB	56	16	835		3.4		0.4	MAR	0.6		0.1	0.7	5.7	21.7	597.4
7592	41.0213	-120.2155	53599	374		PVB	46	16	888		4.0		0.2	NAD	0.7		0.0	0.0	6.2	21.7	597.3

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
7593	41.0213	-120.2151	53613	365		PVB	49	16	818		1.8		0.2	NAD	0.8		0.0	0.0	2.2	21.7	597.4
7594	41.0213	-120.2145	53622	358		PVB	54	17	826		1.2		0.8		0.6		0.7	1.4	2.1	21.7	597.5
7595	41.0214	-120.2139	53627	355		PVB	71	17	768		2.6		0.3	MAR	0.5		0.1	0.8	5.4	21.7	597.6
7596	41.0214	-120.2134	53621	354		PVB	56	17	733		3.4		-0.2	NAD	0.7		0.0	0.0	5.2	21.7	598.2
7597	41.0214	-120.2128	53607	352		PVB	51	18	832		2.7		0.4	MAR	0.4		0.2	1.1	6.4	21.7	598.4
7598	41.0213	-120.2123	53580	345		PVB	73	18	786		3.0		-0.3	NAD	0.7		0.0	0.0	4.1	21.7	598.7
7599	41.0213	-120.2117	53533	348		PVB	64	18	763		3.3		-0.8	NAD	0.8		0.0	0.0	4.2	21.7	598.8
7600	41.0213	-120.2112	53478	360		PVB	54	18	822		3.1		-0.1	NAD	0.7		0.0	0.0	4.5	21.7	598.9
7601	41.0213	-120.2107	53434	387		PVB	49	19	883		2.0		0.0	NAD	0.7		0.0	0.0	3.3	21.7	598.9
7602	41.0213	-120.2101	53418	405		PVB	42	19	949		4.5		0.4	MAR	0.7		0.1	0.6	6.3	21.7	598.8
7603	41.0213	-120.2095	53416	412		PVB	66	20	890		4.0		0.5	MAR	0.9		0.1	0.6	4.4	21.7	598.7
7604	41.0213	-120.2090	53422	408		PVB	64	19	842		3.7		-0.2	NAD	0.6		0.0	0.0	5.9	21.7	598.7
7605	41.0213	-120.2084	53432	399		PVB	64	19	914		1.9		0.3	MAR	0.7		0.2	0.6	2.8	21.7	599.0
7606	41.0212	-120.2078	53437	395		PVB	45	18	971		2.9		0.7		0.5		0.2	1.4	6.1	21.7	599.2
7607	41.0212	-120.2072	53441	396		PVB	58	18	974		2.7		-0.1	NAD	0.9		0.0	0.0	3.1	21.7	599.3
7608	41.0212	-120.2068	53452	406		PVB	60	18	1006		3.7		0.7		0.7		0.2	1.2	5.6	21.7	599.3
7609	41.0212	-120.2062	53474	421		PVB	49	17	1082		2.6		1.7		0.7		0.6	2.3	3.6	21.7	599.3
7610	41.0212	-120.2056	53491	430		PVB	67	17	1029		5.2		0.0	NAD	0.6		0.0	0.0	8.6	21.7	599.3
7611	41.0212	-120.2051	53499	442		PVB	60	16	1086		4.8		0.4	MAR	0.7		0.1	0.6	6.5	21.7	599.3
7612	41.0212	-120.2045	53501	443		PVB	75	15	1043		5.2		-0.2	NAD	0.9		0.0	0.0	5.6	21.7	599.2
7613	41.0211	-120.2039	53502	442		PVB	53	15	1093		4.4		0.5	MAR	0.7		0.1	0.9	6.6	21.7	599.4
7614	41.0211	-120.2034	53501	441		PVB	63	15	1077		5.2		0.9		0.7		0.2	1.4	7.9	21.7	599.6
7615	41.0211	-120.2028	53491	433		PVB	63	15	1052		3.7		1.3		0.8		0.4	1.8	4.9	21.7	599.8
7616	41.0211	-120.2022	53476	426		PVB	72	15	1022		4.0		0.2	NAD	0.7		0.0	0.0	5.7	21.7	599.9
7617	41.0211	-120.2016	53461	418		PVB	69	14	1063		6.8		0.0	NAD	0.7		0.0	0.0	9.1	21.7	600.0
7618	41.0211	-120.2012	53458	411		PVB	54	14	1007		5.1		-0.2	NAD	0.9		0.0	0.0	5.3	21.7	600.0
7619	41.0211	-120.2006	53455	410		PVB	52	14	1028		3.3		0.6		0.7		0.2	1.0	4.9	21.7	600.0
7620	41.0211	-120.2000	53453	409		PVB	59	15	993		3.6		0.6	MAR	0.8		0.2	0.7	4.6	21.7	600.1
7621	41.0210	-120.1995	53453	410		PVB	43	15	1012		3.3		1.1		0.7		0.3	1.7	5.0	21.7	600.1
7622	41.0210	-120.1989	53457	412		PVB	76	15	932		3.0		0.4	MAR	0.9		0.1	0.5	3.5	21.7	600.1
7623	41.0210	-120.1983	53445	417		PVB	63	16	971		4.0		0.7		0.8		0.2	1.0	5.0	21.7	600.0
7624	41.0210	-120.1978	53411	438		PVB	65	15	966		4.6		0.3	MAR	0.9		0.1	0.4	5.4	21.7	600.1
7625	41.0210	-120.1973	53389	465		PVB	76	14	1003		2.9		0.5	MAR	0.7		0.2	0.7	3.9	21.7	600.3
7626	41.0210	-120.1967	53398	471		PVB	62	13	1121		4.2		1.3		0.9		0.3	1.5	4.8	21.7	600.5
7627	41.0210	-120.1961	53426	467		PVB	54	12	1094		3.1		1.4		0.7		0.5	2.0	4.4	21.7	600.6
7628	41.0210	-120.1956	53448	459		PVB	64	11	1129		2.6		1.8		0.7		0.7	2.5	3.6	21.7	600.7
7629	41.0209	-120.1950	53463	447		PVB	66	12	1087		3.1		0.8		0.8		0.3	1.1	4.1	21.7	600.7
7630	41.0209	-120.1944	53473	440		PVB	69	12	1096		3.3		0.4	MAR	0.9		0.1	0.5	3.7	21.7	600.7
7631	41.0209	-120.1939	53466	436		PVB	60	12	1083		3.7		-0.2	NAD	1.0		0.0	0.0	3.8	21.7	600.7
7632	41.0209	-120.1933	53446	434		PVB	60	12	984		2.0		0.7		0.7		0.4	1.0	2.9	21.7	600.6
7633	41.0209	-120.1929	53415	432		PVB	61	12	1047		4.5		0.4	MAR	0.7		0.1	0.6	6.3	21.7	600.6
7634	41.0209	-120.1923	53391	431		PVB	47	11	1091		3.4		0.9		0.9		0.3	1.0	3.7	21.7	600.6
7635	41.0209	-120.1917	53393	428		PVB	68	11	995		4.1		0.5	MAR	0.9		0.1	0.6	4.6	21.7	600.5
7636	41.0209	-120.1912	53424	419		PVB	50	11	1075		4.5		0.7		0.9		0.2	0.9	5.3	21.7	600.5
7637	41.0209	-120.1906	53477	405		PVB	48	10	1038		4.5		0.2	NAD	0.8		0.0	0.0	5.8	21.6	600.5
7638	41.0209	-120.1901	53537	413		PVB	74	10	995		2.2		1.1		0.8		0.5	1.3	2.7	21.6	600.5
7639	41.0209	-120.1895	53589	426		PVB	64	10	1123		4.6		1.0		0.8		0.2	1.3	5.9	21.6	600.4
7640	41.0209	-120.1889	53620	417		PVB	52	10	1070		4.6		0.0	NAD	0.9		0.0	0.0	5.3	21.6	600.2
7641	41.0209	-120.1884	53632	397		PVB	52	10	1106		4.1		1.0		0.9		0.2	1.1	4.5	21.6	600.1
7642	41.0208	-120.1879	53640	380		PVB	65	10	954		3.0		1.3		0.6		0.5	2.3	5.0	21.6	600.0
7643	41.0208	-120.1873	53648	375		PVB	69	10	964		5.5		0.1	NAD	0.8		0.0	0.0	6.9	21.6	599.8
7644	41.0208	-120.1868	53657	375		PVB	66	11	961		3.6		0.0	NAD	0.9		0.0	0.0	4.1	21.6	600.0
7645	41.0208	-120.1862	53658	372		PVB	53	11	1068		3.3		1.0		0.9		0.3	1.2	3.9	21.6	600.4

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
7646	41.0208	-120.1856	53672	370		PVB	60	12	995		2.6		0.1	NAD	1.0		0.0	0.0	2.7	21.6	600.5
7647	41.0208	-120.1850	53700	371		PVB	70	12	1034		3.4		1.2		0.8		0.3	1.4	4.1	21.6	600.3
7648	41.0208	-120.1845	53722	384		PVB	43	13	1123		4.1		0.6	MAR	0.9		0.1	0.6	4.6	21.6	600.0
7649	41.0208	-120.1839	53730	399		PVB	52	12	1131		5.7		1.2		0.7		0.2	2.0	8.9	21.6	599.6
7650	41.0207	-120.1833	53721	411		PVB	50	12	1076		4.8		0.8		0.7		0.2	1.2	6.9	21.6	599.1
7651	41.0207	-120.1829	53694	416		PVB	64	12	1116		4.1		0.7		0.6		0.2	1.2	6.4	21.6	599.1
7652	41.0207	-120.1823	53638	415		PVB	63	12	1163		5.1		0.7		0.7		0.2	1.2	7.6	21.6	599.1
7653	41.0207	-120.1817	53562	404		PVB	52	12	1166		5.5		1.5		0.8		0.3	1.8	6.6	21.6	599.3
7654	41.0207	-120.1812	53485	416		PVB	61	11	1151		3.0		1.5		0.9		0.5	1.7	3.5	21.6	599.0
7655	41.0207	-120.1806	53419	432		PVB	52	10	1127		3.3		1.5		0.8		0.5	2.0	4.4	21.6	598.7
7656	41.0206	-120.1800	53366	428		PVB	43	10	1202		5.6		1.3		0.8		0.2	1.7	7.2	21.6	598.4
7657	41.0206	-120.1794	53346	416		PVB	62	9	1119		2.0		1.7		0.8		0.8	2.2	2.7	21.6	598.2
7658	41.0206	-120.1790	53369	407		PVB	61	8	1087		4.0		1.5		0.7		0.4	2.1	5.5	21.6	597.8
7659	41.0206	-120.1784	53420	401		PVB	61	8	1114		5.2		0.7		0.9		0.1	0.9	6.2	21.6	597.7
7660	41.0206	-120.1778	53488	396		PVB	53	8	1175		4.0		1.0		0.7		0.3	1.4	5.5	21.6	597.6
7661	41.0206	-120.1773	53563	390		PVB	69	9	1065		3.3		1.2		0.8		0.4	1.6	4.1	21.6	597.6
7662	41.0206	-120.1767	53641	385		PVB	55	9	1154		6.0		-0.1	NAD	1.0		0.0	0.0	6.0	21.6	597.5
7663	41.0206	-120.1762	53707	374		PVB	55	9	1174		5.3		0.2	NAD	0.9		0.0	0.0	5.8	21.6	597.3
7664	41.0205	-120.1756	53761	358		PVB	61	9	1089		2.5		1.7		1.1		0.7	1.6	2.3	21.6	597.1
7665	41.0205	-120.1750	53789	361		PVB	56	10	1168		5.2		0.2	MAR	1.0		0.1	0.3	5.2	21.6	596.9
7666	41.0205	-120.1745	53793	365		PVB	69	10	1134		2.6		0.9		1.0		0.4	1.0	2.6	21.6	596.6
7667	41.0205	-120.1740	53784	369		PVB	56	10	1172		4.4		1.0		0.8		0.2	1.4	5.8	21.6	596.5
7668	41.0205	-120.1735	53769	369		PVB	61	10	1157		4.1		1.2		0.8		0.3	1.6	5.4	21.6	596.3
7669	41.0205	-120.1729	53742	365		PVB	56	9	1192		4.0		1.0		0.9		0.3	1.2	4.6	21.6	596.0
7670	41.0205	-120.1723	53705	360		PVB	56	9	1173		6.0		1.3		0.7		0.2	2.0	9.1	21.7	595.8
7671	41.0204	-120.1718	53651	355		PVB	57	9	1100		5.2		0.9		0.8		0.2	1.3	6.8	21.7	595.6
7672	41.0204	-120.1712	53574	350		PVB	50	9	1088		4.1		0.3	MAR	0.8		0.1	0.4	5.3	21.7	595.0
7673	41.0204	-120.1706	53476	350		PVB	57	9	1068		3.1		0.9		0.9		0.3	1.0	3.4	21.7	594.5
7674	41.0204	-120.1702	53386	358		PVB	45	9	1147		5.5		0.7		0.7		0.1	1.1	7.5	21.8	594.9
7675	41.0205	-120.1696	53323	368		PVB	65	9	1124		4.1		1.2		0.9		0.3	1.4	4.8	21.8	595.7
7676	41.0205	-120.1690	53296	379		PVB	63	8	1242		4.9		1.7		0.8		0.3	2.2	6.3	21.8	596.1
7677	41.0205	-120.1684	53286	382		PVB	46	8	1233		5.1		1.3		0.7		0.3	2.0	7.5	21.8	596.3
7678	41.0204	-120.1679	53276	384		PVB	60	8	1171		3.7		1.3		1.0		0.4	1.4	3.7	21.8	596.5
7679	41.0204	-120.1673	53262	386		PVB	53	7	1171		5.2		1.5		0.6		0.3	2.5	8.7	21.9	596.6
7680	41.0204	-120.1667	53251	394		PVB	63	7	1184		6.3		0.2	MAR	0.8		[illegible]	0.4	8.3	21.9	596.7
7681	41.0204	-120.1662	53238	406		PVB	58	6	1186		3.8		1.4		1.0		[illegible]	1.4	3.7	21.9	596.7
7682	41.0204	-120.1656	53227	409		PVB	70	6	1176		4.9		0.8		0.9		0.2	1.0	5.7	21.9	596.8
7683	41.0204	-120.1650	53213	403		PVB	67	5	1155		4.9		1.6		0.9		0.3	1.8	5.7	21.9	596.9
7684	41.0204	-120.1646	53202	393		PVB	52	5	1250		4.1		2.2		0.8		0.5	2.7	5.6	21.9	597.2
7685	41.0204	-120.1640	53196	393		PVB	64	6	1210		6.6		1.7		0.6		0.3	2.8	10.6	21.9	597.4
7686	41.0203	-120.1634	53198	397		PVB	69	6	1157		4.0		1.7		0.7		0.4	2.4	5.7	21.9	597.8
7687	41.0203	-120.1628	53205	393		PVB	38	6	1253		3.7		1.2		0.9		0.3	1.5	4.3	21.8	598.1
7688	41.0203	-120.1623	53226	389		PVB	68	6	1117		3.6		1.1		0.8		0.3	1.4	4.6	21.8	598.2
7689	41.0203	-120.1617	53259	379		PVB	62	6	1103		3.7		0.5	MAR	0.8		0.1	0.6	4.6	21.8	598.3
7690	41.0203	-120.1611	53278	375		PVB	66	6	1056		4.0		1.2		0.9		0.3	1.4	4.6	21.8	598.4
7691	41.0203	-120.1606	53268	382		PVB	48	6	1158		4.0		1.8		0.7		0.5	2.8	6.1	21.8	598.3
7692	41.0202	-120.1600	53251	406		PVB	56	6	1087		2.7		1.0		0.9		0.4	1.2	3.1	21.8	597.9
7693	41.0202	-120.1595	53245	417		PVB	53	6	1218		4.5		0.7		0.9		0.1	0.8	5.3	21.8	597.9
7694	41.0202	-120.1590	53249	408		PVB	56	6	1211		5.1		2.4		0.6		0.5	3.9	8.1	21.9	598.3
7695	41.0202	-120.1584	53258	396		PVB	69	6	1070		4.8		0.7		0.9		0.2	0.9	5.7	21.9	598.6
7696	41.0202	-120.1578	53265	383		PVB	63	6	1092		3.8		1.5		0.6		0.4	2.4	6.0	21.8	598.9
7697	41.0202	-120.1572	53266	366		PVB	55	6	1018		2.6		1.7		0.7		0.6	2.6	4.0	21.8	599.2
7698	41.0202	-120.1567	53262	352		PVB	66	6	985		5.3		0.6		0.8		0.1	0.7	6.4	21.9	599.8

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
7699	41.0202	-120.1561	53257	344		MVP	44	6	1090		4.6		0.7		0.7		0.2	1.1	6.4	21.9	601.0
7700	41.0201	-120.1555	53253	334		MVP	52	7	1120		3.1		1.9		0.7		0.6	2.9	4.8	21.9	601.7
7701	41.0201	-120.1550	53251	334		MVP	50	7	1135		3.7		1.2		1.0		0.3	1.2	3.8	21.9	602.4
7702	41.0201	-120.1544	53252	367		MVP	62	8	1185		5.6		0.9		0.9		0.2	1.0	6.1	21.9	603.1
7703	41.0201	-120.1538	53253	393		MVP	58	8	1239		4.0		1.3		1.1		0.3	1.2	3.7	21.9	603.7
7704	41.0201	-120.1532	53253	407		MVP	52	8	1230		3.7		1.6		0.9		0.4	1.9	4.3	21.8	604.1
7705	41.0202	-120.1526	53253	415		MVP	64	8	1219		3.7		1.9		0.8		0.5	2.4	4.6	21.8	604.4
7706	41.0201	-120.1520	53252	422		MVP	59	8	1216		3.7		2.1		0.9		0.6	2.2	4.0	21.8	604.5
7707	41.0201	-120.1514	53252	430		MVP	60	8	1073		4.9		0.0	NAD	0.9		0.0	0.0	5.3	21.8	604.6
7708	41.0201	-120.1508	53251	432		MVP	54	8	1078		3.1		2.0		0.4		0.6	4.7	7.3	21.8	604.5
7709	41.0201	-120.1502	53250	422		MVP	72	9	955		3.7		0.3	MAR	0.9		0.1	0.4	4.0	21.8	604.4
7710	41.0201	-120.1494	53246	409		MVP	52	9	962		2.2		1.3		0.8		0.6	1.7	2.9	21.8	604.2
7711	41.0202	-120.1487	53239	403		MVP	51	9	933		2.9		0.7		0.8		0.3	1.0	3.8	21.8	603.8
7712	41.0201	-120.1478	53230	400		MVP	57	10	822		2.6		0.9		0.9		0.4	1.1	3.0	21.8	603.4
7713	41.0201	-120.1471	53219	397		MVP	59	10	890		1.8		0.2	MAR	0.9		0.2	0.4	2.1	21.8	603.3
7714	41.0201	-120.1463	53209	395		MVP	57	10	780		1.9		0.8		0.5		0.4	1.7	4.2	21.8	602.9
7715	41.0202	-120.1456	53198	390		MVP	72	11	658		1.6		0.5	MAR	0.5		0.3	1.0	3.2	21.8	602.8
7716	41.0201	-120.1447	53187	388		MVP	53	11	845		2.7		0.7		0.7		0.3	1.1	3.8	21.7	602.4
7717	41.0201	-120.1440	53180	387		MVP	66	11	766		2.6		0.6		0.6		0.2	1.2	4.8	21.7	602.4
7718	41.0202	-120.1432	53168	381		MVP	61	11	776		2.3		0.2	MAR	0.8		0.1	0.4	3.2	21.7	602.3
7719	41.0202	-120.1425	53147	375		PVB	69	11	694		2.7		0.0	NAD	0.7		0.0	0.0	4.0	21.8	602.0
7720	41.0202	-120.1420	53123	371		PVB	61	11	757		1.2		0.0	NAD	0.8		0.0	0.0	1.6	21.8	601.7
7721	41.0202	-120.1415	53113	376		PVB	63	11	791		1.9		0.8		0.7		0.4	1.2	2.8	21.8	601.3
7722	41.0202	-120.1410	53111	388		PVB	67	11	870		2.7		1.4		0.7		0.5	2.0	3.9	21.8	600.9
7723	41.0202	-120.1405	53107	394		PVB	58	11	831		4.8		0.0	NAD	0.7		0.0	0.0	6.7	21.8	600.5
7724	41.0202	-120.1402	53107	397		PVB	56	12	820		1.2		0.7		0.7		0.6	1.0	1.7	21.8	599.9
7725	41.0202	-120.1397	53106	404		PVB	49	12	839		2.2		0.8		0.8		0.4	1.2	3.0	21.8	599.5
7726	41.0202	-120.1393	53107	403		PVB	71	13	737		4.0		0.7		0.7		0.2	1.0	5.7	21.7	599.4
7727	41.0203	-120.1388	53098	399		PVB	58	14	761		2.5		0.2	NAD	0.6		0.0	0.0	4.3	21.7	599.2
7728	41.0202	-120.1383	53085	397		PVB	64	14	825		2.7		0.3	MAR	0.7		0.1	0.5	4.1	21.6	598.9
7729	41.0202	-120.1378	53075	397		PVB	62	14	837		4.0		0.0	NAD	0.8		0.0	0.0	4.9	21.6	598.7
7730	41.0202	-120.1373	53062	398		PVB	58	14	829		2.9		0.4	MAR	0.6		0.2	0.8	4.7	21.6	598.4
7731	41.0202	-120.1369	53044	399		PVB	68	14	781		2.9		0.2	NAD	0.7		0.0	0.0	4.5	21.5	598.2
7732	41.0203	-120.1364	53028	396		PVB	54	14	856		4.8		0.0	NAD	0.8		0.0	0.0	6.1	21.5	597.9
7733	41.0203	-120.1359	53026	392		PVB	55	14	785		3.3		0.3	MAR	0.5		0.1	0.8	6.5	21.4	597.7
7734	41.0203	-120.1356	53044	388		PVB	60	14	695		3.4		0.7		0.5		0.2	1.5	6.6	21.4	597.4
7735	41.0203	-120.1351	53072	382		PVB	81	15	550		1.5		0.9		0.3		0.6	2.8	4.6	21.4	597.0
7736	41.0202	-120.1346	53102	379		PVB	54	15	663		3.0		-0.3	NAD	0.5		0.0	0.0	5.6	21.4	596.8
7737	41.0203	-120.1341	53129	388		PVB	61	15	692		1.[illegible]		0.2	NAD	0.7		0.0	0.0	1.9	21.4	596.7
7738	41.0203	-120.1337	53157	407		PVB	63	15	634		1.9		-0.1	NAD	0.6		0.0	0.0	3.5	21.4	596.6
7739	41.0203	-120.1332	53179	435		PVB	56	15	718		2.6		-0.2	NAD	0.5		0.0	0.0	4.9	21.4	596.5
7740	41.0203	-120.1327	53199	438		PVB	67	15	704		2.2		0.0	NAD	0.7		0.0	0.0	3.2	21.4	596.3
7741	41.0203	-120.1322	53215	436		PVB	72	15	647		1.5		1.1		0.4		0.7	2.5	3.7	21.4	596.2
7742	41.0204	-120.1317	53219	426		PVB	54	15	656		2.2		0.2	NAD	0.5		0.0	0.0	4.4	21.4	596.2
7743	41.0204	-120.1313	53205	416		PVB	74	15	626		1.9		0.0	NAD	0.7		0.0	0.0	2.8	21.4	596.2
7744	41.0203	-120.1309	53185	410		PVB	48	15	715		1.2		0.4	MAR	0.5		0.3	0.9	2.6	21.4	596.1
7745	41.0203	-120.1304	53172	409		PVB	72	15	608		-0.5	NAD	-0.1	NAD	0.8		0.0	0.0	0.0	21.4	595.8
7746	41.0203	-120.1300	53176	414		PVB	51	15	657		3.1		0.0	NAD	0.5		0.0	0.0	5.9	21.5	595.6
7747	41.0204	-120.1295	53192	420		PVB	56	15	704		1.6		0.7		0.5		0.5	1.5	3.3	21.5	595.4
7748	41.0204	-120.1290	53214	423		PVB	64	16	642		1.2		-0.1	NAD	0.6		0.0	0.0	2.2	21.5	595.3
7749	41.0204	-120.1285	53236	422		PVB	65	15	648		2.0		-0.5	NAD	0.6		0.0	0.0	3.4	21.5	595.3
7750	41.0204	-120.1281	53253	421		PVB	69	14	671		2.5		0.7		0.6		0.3	1.1	4.0	21.5	595.3
7751	41.0204	-120.1276	53266	418		PVB	56	13	798		2.3		0.0	NAD	0.5		0.0	0.0	4.9	21.5	595.2

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
7752	41.0204	-120.1271	53280	417		PVB	56	13	707		2.3		-0.2	NAD	0.5		0.0	0.0	5.0	21.5	595.1
7753	41.0204	-120.1266	53294	415		PVB	59	12	674		2.0		0.5	MAR	0.4		0.3	1.2	4.8	21.5	594.9
7754	41.0204	-120.1263	53305	409		PVB	59	13	707		2.3		-0.3	NAD	0.6		0.0	0.0	4.2	21.5	594.9
7755	41.0204	-120.1258	53298	395		PVB	66	13	690		2.9		0.5	MAR	0.3		0.2	1.9	9.8	21.5	595.0
7756	41.0204	-120.1253	53276	384		PVB	57	13	736		4.4		0.2	NAD	0.4		0.0	0.0	9.9	21.6	595.1
7757	41.0205	-120.1248	53261	375		PVB	65	13	624		3.1		0.7		0.4		0.2	1.7	7.4	21.6	595.0
7758	41.0204	-120.1244	53267	373		PVB	64	13	681		2.5		0.0	NAD	0.5		0.0	0.0	4.7	21.6	594.9
7759	41.0204	-120.1239	53290	372		PVB	43	14	788		3.7		-0.2	NAD	0.6		0.0	0.0	6.3	21.6	594.6
7760	41.0204	-120.1234	53311	370		PVB	48	14	729		3.3		0.3	MAR	0.5		0.1	0.7	6.5	21.6	594.7
7761	41.0204	-120.1229	53330	366		PVB	51	14	690		3.4		0.2	NAD	0.4		0.0	0.0	7.7	21.7	594.8
7762	41.0205	-120.1225	53351	357		PVB	58	14	758		2.5		0.7		0.5		0.3	1.4	5.4	21.8	595.2
7763	41.0205	-120.1220	53371	349		PVB	53	14	778		2.2		0.2	MAR	0.5		0.1	0.5	4.0	21.9	595.4
7764	41.0205	-120.1216	53377	340		PVB	47	13	726		4.1		0.4	MAR	0.4		0.1	1.2	10.8	21.9	595.8
7765	41.0205	-120.1212	53366	330		PVB	76	13	647		3.7		-0.6	NAD	0.6		0.0	0.0	6.4	22.0	596.2
7766	41.0204	-120.1207	53337	333		PVB	66	12	705		3.8		0.6		0.5		0.1	1.2	8.1	22.0	596.9
7767	41.0205	-120.1202	53291	337		PVB	50	12	784		3.1		0.7		0.4		0.2	1.8	7.6	22.0	597.3
7768	41.0205	-120.1197	53223	342		PVB	64	12	738		3.0		0.2	NAD	0.5		0.0	0.0	6.3	22.0	597.6
7769	41.0205	-120.1193	53143	337		PVB	59	11	719		2.6		0.0	NAD	0.5		0.0	0.0	5.5	22.0	597.5
7770	41.0205	-120.1188	53079	323		PVB	58	10	708		3.3		0.5		0.5		0.2	1.1	6.7	22.0	597.4
7771	41.0205	-120.1183	53034	310		PVB	63	10	687		1.5		-0.1	NAD	0.5		0.0	0.0	3.1	22.0	597.4
7772	41.0206	-120.1178	52999	306		PVB	53	9	696		2.9		0.2	NAD	0.5		0.0	0.0	6.0	22.1	597.3
7773	41.0205	-120.1174	52979	305		PVB	59	9	655		0.7		0.2	NAD	0.6		0.0	0.0	1.3	22.2	597.5
7774	41.0205	-120.1170	52998	308		PVB	63	9	648		1.6		0.9		0.5		0.6	1.8	3.2	22.3	597.8
7775	41.0205	-120.1165	53044	312		PVB	62	9	656		0.1	NAD	1.3		0.6		0.0	2.1	0.0	22.3	598.4
7776	41.0205	-120.1160	53095	319		PVB	68	9	617		2.3		-0.3	NAD	0.4		0.0	0.0	5.6	22.3	598.4
7777	41.0206	-120.1156	53123	333		PVB	67	8	696		1.2		0.3	MAR	0.5		0.3	0.7	2.5	22.4	598.5
7778	41.0206	-120.1151	53133	337		PVB	55	8	691		2.0		0.6		0.4		0.3	1.3	4.7	22.5	599.1
7779	41.0206	-120.1146	53133	334		PVB	67	8	593		1.9		0.3	MAR	0.5		0.2	0.7	3.9	22.5	599.2
7780	41.0206	-120.1141	53126	325		PVB	60	9	683		2.2		0.6		0.7		0.3	0.9	3.2	22.5	599.5
7781	41.0205	-120.1137	53121	311		PVB	59	9	589		1.6		0.2	MAR	0.5		0.2	0.5	3.5	22.6	599.7
7782	41.0206	-120.1132	53122	313		PVB	40	9	687		2.5		0.3	MAR	0.4		0.2	1.0	6.6	22.6	600.1
7783	41.0206	-120.1127	53135	316		PVB	61	9	600		1.4		0.7		0.4		0.5	1.9	3.4	22.7	600.3
7784	41.0206	-120.1124	53160	317		PVB	52	10	601		1.5		0.9		0.4		0.6	2.6	4.4	22.7	600.6
7785	41.0206	-120.1119	53198	317		PVB	63	11	533		0.7	MAR	0.2	MAR	0.4		0.4	0.8	1.9	22.7	601.1
7786	41.0206	-120.1114	53251	316		PVB	57	12	505		1.4		0.2	NAD	0.3		0.0	0.0	4.3	22.7	601.5
7787	41.0206	-120.1109	53317	314		PVB	60	12	490		1.9		0.2	NAD	0.5		0.0	0.0	4.1	22.8	601.9
7788	41.0206	-120.1105	53389	314		PVB	64	13	534		1.5		0.0	NAD	0.6		0.0	0.0	2.6	22.8	602.3
7789	41.0206	-120.1100	53451	323		PVB	50	12	567		0.7		-0.1	NAD	0.5		0.0	0.0	1.4	22.8	602.8
7790	41.0206	-120.1095	53495	334		PVB	49	12	582		0.8		0.4	MAR	0.5		0.5	0.9	1.7	22.8	603.3
7791	41.0206	-120.1090	53518	343		PVB	46	11	601		0.8		0.3	MAR	0.5		0.4	0.8	1.8	22.9	603.8
7792	41.0206	-120.1086	53525	358		PVB	59	11	592		1.6		-0.1	NAD	0.5		0.0	0.0	3.6	22.9	604.5
7793	41.0206	-120.1081	53522	373		PVB	52	10	640		2.2		-0.1	NAD	0.5		0.0	0.0	4.5	22.9	605.2
7794	41.0206	-120.1077	53504	388		PVB	54	10	674		1.0		0.2	MAR	0.7		0.3	0.5	1.5	23.0	605.8
7795	41.0206	-120.1072	53480	401		PVB	57	10	634		1.6		0.0	NAD	0.7		0.0	0.0	2.5	23.1	606.5
7796	41.0206	-120.1068	53449	410		PVB	53	10	686		1.9		1.0		0.6		0.5	1.6	3.0	23.1	607.2
7797	41.0206	-120.1063	53423	422		PVB	47	10	778		1.6		-0.2	NAD	0.5		0.0	0.0	3.1	23.1	607.8
7798	41.0206	-120.1058	53408	421		PVB	46	10	712		2.3		0.7		0.6		0.3	1.3	4.1	23.3	608.4
7799	41.0206	-120.1053	53402	420		PVB	53	10	722		2.7		0.2	NAD	0.6		0.0	0.0	5.0	23.3	608.8
7800	41.0206	-120.1049	53410	415		PVB	45	10	773		2.9		0.2	NAD	0.7		0.0	0.0	4.4	23.3	609.8
7801	41.0206	-120.1044	53419	415		PVB	47	10	758		2.9		0.2	NAD	0.8		0.0	0.0	3.7	23.3	610.3
7802	41.0207	-120.1039	53424	419		PVB	44	11	747		4.2		-0.3	NAD	0.6		0.0	0.0	7.3	23.4	610.3
7803	41.0206	-120.1034	53423	429		PVB	58	11	712		2.5		0.5	MAR	0.5		0.2	1.1	5.5	23.4	610.8
7804	41.0206	-120.1031	53416	425		PVB	64	11	651		1.2		0.9		0.4		0.7	2.3	3.1	23.4	611.7

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
7805	41.0206	-120.1026	53406	421		PVB	51	11	725		3.1		0.3	MAR	0.5		0.1	0.7	6.4	23.4	612.3
7806	41.0206	-120.1021	53395	421		PVB	66	12	656		2.0		-0.5	NAD	0.4		0.0	0.0	5.0	23.5	612.4
7807	41.0207	-120.1017	53388	423		PVB	66	12	569		2.0		-0.7	NAD	0.5		0.0	0.0	4.0	23.5	612.4
7808	41.0207	-120.1012	53380	423		PVB	61	12	736		1.9		0.6	MAR	0.5		0.3	1.2	3.8	23.5	612.8
7809	41.0207	-120.1007	53372	423		PVB	50	13	687		3.6		0.2	NAD	0.3		0.0	0.0	12.6	23.5	613.2
7810	41.0206	-120.1002	53368	423		PVB	39	13	732		2.2		0.0	NAD	0.7		0.0	0.0	3.3	23.5	613.9
7811	41.0206	-120.0997	53369	424		PVB	59	14	672		1.2		0.2	NAD	0.5		0.0	0.0	2.7	23.5	614.2
7812	41.0207	-120.0993	53373	425		PVB	54	14	612		2.0		-0.5	NAD	0.6		0.0	0.0	3.4	23.5	614.5
7813	41.0207	-120.0988	53374	426		PVB	73	15	592		2.2		-0.4	NAD	0.5		0.0	0.0	4.7	23.6	614.5
7814	41.0207	-120.0984	53373	427		PVB	64	15	629		2.9		0.3	MAR	0.4		0.1	1.0	7.6	23.6	614.7
7815	41.0207	-120.0980	53370	421		PVB	48	14	670		2.9		-0.1	NAD	0.6		0.0	0.0	5.1	23.5	615.1
7816	41.0207	-120.0975	53366	420		PVB	46	14	717		1.8		0.7		0.6		0.4	1.3	3.0	23.5	615.6
7817	41.0208	-120.0970	53363	419		PVB	44	13	673		1.4		0.8		0.6		0.6	1.6	3.5	23.5	615.9
7818	41.0207	-120.0965	53369	419		PVB	53	13	640		1.8		0.8		0.2		0.5	3.6	7.6	23.5	616.0
7819	41.0207	-120.0961	53383	418		PVB	51	13	698		1.9		0.0	NAD	0.7		0.0	0.0	2.8	23.5	616.3
7820	41.0207	-120.0956	53401	421		PVB	48	12	726		1.2		1.0		0.6		0.8	1.8	2.1	23.4	616.4
7821	41.0207	-120.0951	53411	426		PVB	55	12	675		1.9		0.5	MAR	0.4		0.3	1.3	4.6	23.4	616.5
7822	41.0207	-120.0946	53421	429		PVB	53	12	668		1.2		1.0		0.4		0.8	2.5	2.9	23.4	616.5
7823	41.0207	-120.0942	53425	435		PVB	61	12	686		2.0		0.0	NAD	0.6		0.0	0.0	3.6	23.4	616.6
7824	41.0207	-120.0937	53421	442		PVB	39	12	722		2.0		0.2	NAD	0.8		0.0	0.0	2.5	23.4	616.7
7825	41.0207	-120.0931	53412	450		PVB	55	12	765		2.0		1.1		0.3		0.5	3.9	7.4	23.4	616.7
7826	41.0207	-120.0926	53401	460		PVB	43	13	794		2.7		0.7		0.6		0.3	1.3	4.7	23.4	616.8
7827	41.0207	-120.0921	53390	461		PVB	51	13	709		3.4		0.1	NAD	0.5		0.0	0.0	6.8	23.4	616.7
7828	41.0207	-120.0917	53381	469		PVB	50	13	716		1.6		0.1	NAD	0.5		0.0	0.0	3.3	23.4	616.4
7829	41.0207	-120.0912	53365	499		PVB	43	13	790		2.0		0.2	NAD	0.6		0.0	0.0	3.3	23.4	615.8
7830	41.0207	-120.0906	53335	525		PVB	67	13	720		1.1		-0.6	NAD	0.7		0.0	0.0	1.6	23.4	615.4
7831	41.0207	-120.0901	53285	515		PVB	33	13	786		1.9		0.0	NAD	0.8		0.0	0.0	2.4	23.5	615.1
7832	41.0207	-120.0895	53221	488		PVB	67	13	650		1.0	MAR	0.2	NAD	0.6		0.0	0.0	1.5	23.5	614.8
7833	41.0206	-120.0891	53164	462		PVB	54	13	710		0.7	MAR	0.2	NAD	0.6		0.0	0.0	1.3	23.5	614.2
7834	41.0206	-120.0885	53141	438		PVB	64	13	623		1.6		-0.5	NAD	0.8		0.0	0.0	2.1	23.5	613.6
7835	41.0205	-120.0880	53153	407		PVB	52	13	600		1.6		0.8		0.4		0.5	2.0	3.7	23.6	613.1
7836	41.0205	-120.0874	53202	385		PVB	41	13	612		2.3		0.2	NAD	0.5		0.0	0.0	4.7	23.6	613.0
7837	41.0205	-120.0869	53270	398		PVB	56	13	569		1.8		0.1	NAD	0.5		0.0	0.0	3.9	23.6	612.9
7838	41.0205	-120.0863	53337	429		PVB	56	14	547		2.2		0.4	MAR	0.4		0.2	1.2	5.6	23.6	613.0
7839	41.0205	-120.0858	53385	447		PVB	52	14	610		1.8		0.5	MAR	0.5		0.3	1.0	3.3	23.6	613.1
7840	41.0205	-120.0853	53420	445		PVB	61	14	566		1.2		-0.2	NAD	0.4		0.0	0.0	3.6	23.6	613.6
7841	41.0204	-120.0848	53442	440		PVB	50	14	596		1.1		0.0	NAD	0.6		0.0	0.0	1.7	23.6	614.0
7842	41.0204	-120.0842	53460	436		PVB	62	14	594		3.0		-0.6	NAD	0.6		0.0	0.0	5.3	23.6	614.2
7843	41.0204	-120.0837	53474	437		PVB	41	14	722		0.8		1.2		0.3		1.4	3.7	2.7	23.7	614.4
7844	41.0204	-120.0831	53482	438		PVB	36	14	702		4.1		-0.6	NAD	0.5		0.0	0.0	8.0	23.7	614.5
7845	41.0203	-120.0825	53483	438		PVB	63	13	558		0.4	MAR	-0.2	NAD	0.5		0.0	0.0	0.9	23.7	614.5
7846	41.0203	-120.0820	53478	438		PVB	51	13	576		1.2		-0.4	NAD	0.7		0.0	0.0	1.9	23.8	615.0
7847	41.0203	-120.0815	53470	438		PVB	48	12	658		3.6		-0.2	NAD	0.5		0.0	0.0	6.7	23.8	615.3
7848	41.0203	-120.0810	53463	448		PVB	30	12	692		2.5		0.0	NAD	0.7		0.0	0.0	3.3	23.8	615.2
7849	41.0202	-120.0804	53463	469		PVB	64	12	578		1.1		0.0	NAD	0.6		0.0	0.0	1.9	23.9	615.2
7850	41.0202	-120.0798	53469	474		PVB	39	12	698		3.4		-0.3	NAD	0.7		0.0	0.0	5.0	23.9	615.2
7851	41.0202	-120.0793	53483	473		PVB	48	12	665		2.0		-0.3	NAD	0.5		0.0	0.0	4.3	24.0	615.5
7852	41.0201	-120.0787	53510	470		PVB	48	12	664		1.2		0.7		0.5		0.6	1.6	2.5	24.0	616.2
7853	41.0201	-120.0782	53548	463		PVB	52	12	637		1.8		0.0	NAD	0.7		0.0	0.0	2.7	24.0	616.6
7854	41.0201	-120.0777	53586	450		PVB	49	13	790		2.0		-0.7	NAD	1.0		0.0	0.0	2.2	24.0	617.6
7855	41.0201	-120.0772	53617	435		PVB	45	13	798		2.3		0.2	NAD	0.6		0.0	0.0	4.2	24.0	618.5
7856	41.0201	-120.0766	53622	428		PVB	61	13	753		1.6		-0.3	NAD	0.7		0.0	0.0	2.4	24.0	618.6
7857	41.0200	-120.0761	53603	426		PVB	57	14	681		1.8		-0.1	NAD	0.6		0.0	0.0	3.0	24.1	618.6

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
7858	41.0199	-120.0755	53569	426		PVB	50	14	737		1.2		0.9		0.7		0.7	1.4	1.9	24.1	618.6
7859	41.0199	-120.0750	53538	418		PVB	40	14	816		2.0		0.2	NAD	0.6		0.0	0.0	3.3	24.1	619.6
7860	41.0199	-120.0744	53507	413		PVB	42	14	781		1.9		-0.1	NAD	1.1		0.0	0.0	1.9	24.2	620.1
7861	41.0199	-120.0740	53480	407		PVB	61	14	722		1.8		0.9		0.7		0.5	1.3	2.5	24.2	620.4
7862	41.0199	-120.0734	53457	400		PVB	58	14	776		2.5		1.4		0.7		0.6	2.1	3.4	24.2	620.6
7863	41.0199	-120.0729	53435	390		PVB	52	14	775		1.9		0.1	NAD	0.6		0.0	0.0	3.2	24.2	620.8
7864	41.0199	-120.0723	53418	382		PVB	55	14	743		3.1		-0.1	NAD	1.0		0.0	0.0	3.2	24.2	621.4
7865	41.0197	-120.0717	53408	379		QAL	52	14	833		1.1		0.9		0.6		0.8	1.5	1.8	24.2	621.6
7866	41.0197	-120.0712	53401	379		QAL	50	14	863		2.2		1.2		0.7		0.5	1.8	3.3	24.2	621.7
7867	41.0197	-120.0706	53404	386		QAL	68	14	732		0.3	NAD	1.1		0.9		0.0	1.3	0.0	24.2	622.0
7868	41.0197	-120.0702	53406	413		QAL	45	13	942		3.1		-0.1	NAD	0.9		0.0	0.0	3.5	24.2	622.1
7869	41.0197	-120.0696	53404	417		QAL	40	13	1005		2.7		0.8		0.9		0.3	1.0	3.0	24.2	622.4
7870	41.0197	-120.0690	53388	414		QAL	38	13	1013		4.0		1.2		0.8		0.3	1.5	1.8	24.2	622.5
7871	41.0197	-120.0685	53372	410		QAL	54	12	988		2.5		0.3	MAR	1.0		0.2	0.4	2.6	24.2	622.6
7872	41.0197	-120.0679	53362	400		QAL	57	12	902		1.6		0.4	MAR	0.7		0.3	0.6	2.3	24.2	622.7
7873	41.0196	-120.0674	53357	390		QAL	52	12	958		2.0		1.9		0.7		0.9	2.8	3.1	24.2	622.7
7874	41.0196	-120.0668	53355	382		QAL	44	12	920		2.0		1.0		0.7		0.5	1.4	3.0	24.2	622.7
7875	41.0195	-120.0664	53353	373		QAL	45	12	1004		4.2		0.2	MAR	0.8		0.1	0.4	5.3	24.2	622.8
7876	41.0195	-120.0658	53343	368		QAL	62	13	894		3.0		0.2	NAD	1.0		0.0	0.0	3.0	24.2	623.0
7877	41.0195	-120.0653	53330	374		QAL	53	13	947		2.9		0.0	NAD	0.8		0.0	0.0	3.6	24.2	623.1
7878	41.0195	-120.0647	53326	386		QAL	54	13	1061		2.6		0.2	MAR	1.1		0.1	0.3	2.4	24.3	623.1
7879	41.0195	-120.0642	53331	381		QAL	64	13	960		4.1		0.3	MAR	0.7		0.1	0.5	6.1	24.3	623.2
7880	41.0195	-120.0636	53338	367		QAL	48	13	1084		3.1		0.0	NAD	1.2		0.0	0.0	2.6	24.3	623.2
7881	41.0194	-120.0632	53354	365		QAL	42	12	1086		4.2		0.2	NAD	1.0		0.0	0.0	4.5	24.3	623.2
7882	41.0194	-120.0626	53386	365		QAL	38	12	1120		4.6		0.3	MAR	1.0		0.1	0.4	4.6	24.3	623.3
7883	41.0194	-120.0621	53426	367		PVB	49	12	1062		3.1		0.5	MAR	1.0		0.2	0.5	3.1	24.3	623.4
7884	41.0194	-120.0615	53463	372		PVB	55	12	1058		2.3		1.6		0.8		0.7	1.9	2.8	24.3	623.4
7885	41.0193	-120.0610	53480	384		PVB	52	12	1097		4.4		0.4	MAR	1.0		0.1	0.5	4.6	24.3	623.3
7886	41.0193	-120.0604	53477	390		PVB	58	12	1061		4.6		0.2	NAD	0.9		0.0	0.0	5.3	24.3	623.2
7887	41.0193	-120.0600	53454	384		PVB	52	13	1038		1.1		1.7		0.9		1.4	2.0	1.4	24.4	623.0
7888	41.0193	-120.0594	53414	376		PVB	52	13	1035		4.6		1.1		0.7		0.2	1.6	6.6	24.4	622.9
7889	41.0192	-120.0589	53378	374		PVB	59	13	1009		3.3		1.1		0.8		0.3	1.4	4.0	24.4	622.9
7890	41.0192	-120.0583	53357	372		PVB	50	12	1032		3.1		0.7		0.8		0.2	0.9	3.9	24.3	623.4
7891	41.0192	-120.0578	53353	371		PVB	41	12	1058		1.6		1.2		1.0		0.7	1.2	1.7	24.3	623.4
7892	41.0191	-120.0573	53356	371		PVB	57	12	1039		3.4		0.8		1.0		0.3	0.9	3.5	24.3	623.4
7893	41.0191	-120.0568	53360	373		PVB	34	12	1121		4.2		1.7		0.8		0.4	2.0	5.1	24.3	623.4
7894	41.0191	-120.0562	53361	386		PVB	48	12	1127		5.2		0.5	MAR	0.8		0.1	0.6	6.4	24.3	623.7
7895	41.0191	-120.0556	53367	405		PVB	52	11	1115		3.7		0.2	NAD	1.0		0.0	0.0	3.7	24.3	623.8
7896	41.0191	-120.0551	53376	418		PVB	57	11	1158		4.0		1.4		0.8		0.4	1.7	4.8	24.3	623.7
7897	41.0190	-120.0545	53386	419		PVB	42	11	1222		5.2		0.5	MAR	1.1		0.1	0.5	4.9	24.3	623.6
7898	41.0189	-120.0540	53391	421		PVB	66	10	1205		4.1		1.3		1.0		0.3	1.3	4.0	24.3	623.7
7899	41.0189	-120.0535	53393	423		PVB	39	10	1206		4.0		1.2		0.9		0.3	1.3	4.3	24.3	623.7
7900	41.0189	-120.0529	53389	430		PVB	50	10	1212		3.1		1.2		1.1		0.4	1.1	2.9	24.3	623.7
7901	41.0189	-120.0524	53378	432		PVB	51	10	1149		3.1		1.0		1.1		0.3	1.0	3.0	24.3	623.5
7902	41.0189	-120.0518	53354	419		PVB	52	10	1127		3.4		0.9		0.8		0.3	1.1	4.1	24.3	623.5
7903	41.0189	-120.0513	53315	403		PVB	43	10	1170		4.5		1.2		0.8		0.3	1.5	5.6	24.3	623.5
7904	41.0189	-120.0507	53256	397		PVB	53	10	1020		2.5		0.7		1.0		0.3	0.7	2.5	24.3	623.3
7905	41.0188	-120.0502	53204	391		PVB	57	11	863		1.8		0.7		0.8		0.4	0.9	2.4	24.3	623.2
7906	41.0187	-120.0497	53180	379		PVB	45	12	927		4.1		0.3	MAR	0.7		0.1	0.5	6.2	24.4	623.2
7907	41.0187	-120.0492	53184	372		PVB	47	12	937		5.2		0.3	MAR	0.6		0.1	0.6	8.8	24.4	623.3
7908	41.0187	-120.0486	53188	377		PVB	45	12	973		4.1		0.9		0.8		0.2	1.2	5.1	24.4	623.3
7909	41.0187	-120.0481	53188	382		PVB	51	12	910		2.9		0.5	MAR	0.6		0.2	0.8	4.7	24.4	623.4
7910	41.0187	-120.0475	53172	380		PVB	58	12	911		2.6		0.2	NAD	0.9		0.0	0.0	3.1	24.4	623.5

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
7911	41.0187	-120.0470	53148	377		PVB	50	12	984		2.7		0.7		0.9		0.2	0.7	3.0	24.4	623.6
7912	41.0187	-120.0464	53134	379		PVB	52	11	944		2.2		1.7		0.8		0.8	2.1	2.7	24.4	623.6
7913	41.0186	-120.0460	53133	384		PVB	61	11	925		1.8		1.6		0.8		0.9	2.1	2.4	24.5	623.5
7914	41.0186	-120.0454	53132	387		PVB	41	11	1054		3.4		0.5	MAR	1.1		0.2	0.5	3.2	24.5	623.7
7915	41.0185	-120.0448	53122	389		PVB	43	12	990		2.3		0.7		0.9		0.3	0.9	2.7	24.5	623.9
7916	41.0185	-120.0443	53109	390		PVB	50	12	936		2.2		0.9		0.8		0.4	1.1	2.6	24.5	624.0
7917	41.0185	-120.0437	53119	401		PVB	49	13	917		2.5		1.4		0.6		0.6	2.3	4.2	24.5	624.2
7918	41.0185	-120.0432	53150	416		QAL	51	13	929		2.9		0.3	MAR	0.7		0.1	0.5	3.9	24.6	624.2
7919	41.0185	-120.0426	53180	426		QAL	53	13	1072		1.9		1.7		0.8		0.9	2.3	2.5	24.6	624.2
7920	41.0184	-120.0421	53195	431		QAL	66	13	1087		2.9		1.2		1.1		0.4	1.2	2.8	24.5	624.2
7921	41.0184	-120.0416	53197	431		QAL	48	13	1128		5.5		0.3	MAR	1.0		0.1	0.4	5.5	24.5	624.2
7922	41.0183	-120.0410	53199	437		QAL	54	13	1246		2.5		0.8		1.2		0.4	0.8	2.1	24.6	624.2
7923	41.0183	-120.0405	53204	443		QAL	65	13	1062		3.8		1.0		0.8		0.3	1.3	4.8	24.6	624.2
7924	41.0183	-120.0399	53219	445		QAL	45	13	1200		2.7		0.8		1.1		0.3	0.8	2.5	24.6	624.0
7925	41.0183	-120.0394	53241	438		QAL	49	13	1146		4.2		1.2		0.9		0.3	1.4	4.9	24.6	624.2
7926	41.0183	-120.0388	53271	422		QAL	44	13	1144		4.4		1.3		1.1		0.3	1.3	4.1	24.6	624.9
7927	41.0182	-120.0384	53308	406		QAL	53	13	1127		3.7		1.2		0.7		0.3	1.7	5.0	24.6	625.4
7928	41.0182	-120.0378	53336	393		QAL	64	14	1121		1.8		1.0		1.2		0.5	0.9	1.6	24.6	625.7
7929	41.0182	-120.0373	53357	382		QAL	39	13	1210		4.2		1.7		1.0		0.4	1.9	4.5	24.6	626.1
7930	41.0181	-120.0367	53371	371		QAL	60	13	1114		2.3		0.7		1.0		0.3	0.7	2.5	24.6	626.2
7931	41.0181	-120.0362	53381	366		QAL	45	13	1116		4.0		0.3	MAR	1.1		0.1	0.3	3.7	24.6	626.4
7932	41.0181	-120.0356	53390	361		QAL	50	13	1189		3.1		1.1		1.1		0.4	1.0	2.8	24.6	626.6
7933	41.0181	-120.0352	53397	352		QAL	39	13	1148		4.8		1.1		1.0		0.2	1.1	4.9	24.6	626.8
7934	41.0181	-120.0346	53402	353		QAL	50	13	1159		3.4		1.1		0.9		0.3	1.2	3.7	24.6	626.8
7935	41.0180	-120.0340	53404	356		QAL	44	13	1146		3.0		1.6		0.9		0.5	1.7	3.2	24.7	626.8
7936	41.0180	-120.0335	53407	357		QAL	49	13	1062		3.3		0.1	NAD	1.1		0.0	0.0	3.0	24.7	626.7
7937	41.0179	-120.0329	53410	358		QAL	48	13	1013		2.9		-0.1	NAD	1.1		0.0	0.0	2.8	24.7	626.7
7938	41.0179	-120.0324	53411	363		QAL	52	13	970		2.5		0.6		0.9		0.2	0.7	2.9	24.7	626.4
7939	41.0179	-120.0318	53409	368		QAL	52	13	989		2.6		0.2	NAD	1.2		0.0	0.0	2.2	24.7	626.3
7940	41.0179	-120.0313	53405	374		QAL	53	12	961		3.3		0.7		0.9		0.2	0.8	3.6	24.7	626.3
7941	41.0179	-120.0308	53397	382		QAL	50	12	1028		3.3		0.2	NAD	1.1		0.0	0.0	3.1	24.7	626.0
7942	41.0179	-120.0302	53388	395		QAL	44	11	1079		3.0		1.1		0.9		0.4	1.2	3.4	24.7	625.7
7943	41.0179	-120.0297	53383	406		QAL	50	11	1062		3.4		0.4	MAR	1.0		0.1	0.5	3.7	24.7	625.4
7944	41.0179	-120.0291	53377	415		QAL	50	10	1034		5.1		0.2	NAD	0.9		0.0	0.0	5.5	24.7	625.2
7945	41.0177	-120.0286	53367	422		QPVB	52	9	1029		2.5		0.0	NAD	1.1		0.0	0.0	2.2	24.7	625.2
7946	41.0177	-120.0281	53356	423		QPVB	60	9	1002		1.5		0.9		0.8		0.6	1.2	1.9	24.7	625.1
7947	41.0177	-120.0276	53338	421		QPVB	40	8	1138		3.6		1.2		0.9		0.3	1.3	3.8	24.6	625.1
7948	41.0177	-120.0270	53321	411		QPVB	42	8	1185		1.1		1.7		1.1		1.5	1.6	1.1	24.6	625.5
7949	41.0177	-120.0265	53298	408		QPVB	43	7	1087		3.7		0.1	NAD	1.2		0.0	0.0	3.3	24.6	625.6
7950	41.0177	-120.0259	53274	405		QPVB	44	7	1079		2.9		0.8		1.0		0.3	0.9	2.8	24.6	625.7
7951	41.0177	-120.0254	53251	401		QPVB	54	7	1147		4.2		0.4	MAR	1.1		0.1	0.4	3.7	24.6	625.8
7952	41.0176	-120.0249	53233	395		QPVB	60	7	1120		2.6		1.3		1.1		0.5	1.2	2.4	24.6	625.8
7953	41.0175	-120.0244	53228	392		QPVB	62	7	1101		3.3		1.4		1.0		0.4	1.5	3.4	24.5	625.9
7954	41.0175	-120.0238	53238	382		QPVB	59	7	1115		4.6		0.3	MAR	1.2		0.1	0.4	4.1	24.5	626.0
7955	41.0175	-120.0232	53265	368		QPVB	51	7	1136		3.1		0.9		0.9		0.3	1.1	3.6	24.5	626.3
7956	41.0175	-120.0227	53296	360		QPVB	49	7	1066		3.8		0.4	MAR	1.0		0.1	0.5	4.1	24.6	626.5
7957	41.0174	-120.0221	53324	365		QPVB	59	6	1111		3.8		1.6		0.9		0.4	1.8	4.5	24.6	626.5
7958	41.0174	-120.0217	53339	371		QPVB	55	6	1192		3.8		2.2		1.0		0.6	2.3	4.0	24.6	626.6
7959	41.0174	-120.0211	53343	370		QPVB	46	6	1275		4.5		1.0		1.2		0.2	0.9	3.9	24.6	626.8
7960	41.0173	-120.0205	53341	369		QPVB	46	6	1309		2.0		3.0		1.2		1.5	2.6	1.7	24.6	626.9
7961	41.0173	-120.0200	53332	370		QPVB	46	6	1265		3.8		1.2		1.1		0.3	1.1	3.6	24.6	626.8
7962	41.0173	-120.0194	53319	371		QPVB	48	6	1289		1.6		2.6		1.0		1.5	2.6	1.7	24.6	626.8
7963	41.0173	-120.0189	53307	373		QPVB	48	6	1263		4.4		0.4	MAR	1.2		0.1	0.4	3.5	24.6	626.8

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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
7964	41.0173	-120.0183	53296	373		QPVB	43	6	1222		3.1		1.7		1.0		0.5	1.8	3.2	24.6	626.8
7965	41.0172	-120.0179	53293	375		QPVB	39	6	1224		2.6		2.1		0.9		0.8	2.4	2.9	24.6	626.8
7966	41.0172	-120.0173	53294	375		QPVB	44	6	1212		3.6		1.1		0.9		0.3	1.2	3.9	24.7	626.8
7967	41.0172	-120.0168	53303	373		QPVB	62	5	1172		3.8		0.7		0.8		0.2	0.8	4.7	24.7	626.8
7968	41.0172	-120.0162	53316	373		QPVB	43	5	1261		4.0		0.8		1.0		0.2	0.9	4.1	24.7	626.8
7969	41.0171	-120.0157	53328	371		QPVB	51	5	1270		3.7		1.5		1.1		0.4	1.3	3.3	24.7	626.8
7970	41.0171	-120.0151	53340	370		QPVB	61	5	1226		3.0		2.0		1.2		0.7	1.8	2.6	24.7	627.2
7971	41.0171	-120.0146	53352	369		QPVB	51	5	1238		2.9		1.6		1.0		0.5	1.5	2.8	24.7	627.2
7972	41.0171	-120.0141	53365	372		QPVB	48	5	1213		1.9		1.5		1.0		0.8	1.5	1.9	24.7	627.1
7973	41.0171	-120.0136	53380	379		QPVB	42	5	1247		4.0		1.0		1.0		0.3	1.0	3.9	24.7	626.9
7974	41.0171	-120.0130	53396	389		QPVB	49	5	1199		4.2		1.1		1.1		0.3	1.0	3.8	24.7	626.6
7975	41.0170	-120.0124	53410	398		QAL	49	5	1120		4.8		0.6		0.9		0.1	0.7	5.2	24.7	626.3
7976	41.0170	-120.0119	53422	407		QAL	47	6	1053		2.7		1.2		1.0		0.4	1.3	2.9	24.7	626.1
7977	41.0169	-120.0113	53433	409		QAL	51	6	1082		2.6		1.5		0.8		0.6	1.9	3.3	24.7	626.1
7978	41.0169	-120.0108	53447	407		QAL	56	7	977		2.6		1.7		0.9		0.7	1.9	2.8	24.7	626.2
7979	41.0169	-120.0103	53460	405		QAL	47	7	1033		3.6		0.6		1.0		0.2	0.6	3.6	24.7	626.4
7980	41.0169	-120.0097	53472	405		QAL	49	8	955		1.5		0.3	MAR	1.0		0.3	0.4	1.5	24.7	626.4
7981	41.0169	-120.0092	53477	404		QAL	47	8	1002		5.1		0.1	NAD	0.9		0.0	0.0	5.9	24.7	626.3
7982	41.0168	-120.0086	53477	404		QAL	53	9	1021		2.7		1.5		1.1		0.6	1.4	2.6	24.7	626.4
7983	41.0168	-120.0081	53471	402		QAL	64	9	988		3.7		1.9		0.8		0.5	2.5	4.8	24.7	626.5
7984	41.0168	-120.0075	53465	397		QAL	62	9	964		2.2		1.7		0.7		0.8	2.6	3.3	24.7	626.5
7985	41.0167	-120.0070	53452	395		QAL	40	8	1051		2.6		1.0		1.0		0.4	1.0	2.5	24.7	626.6
7986	41.0167	-120.0065	53439	393		QAL	36	7	1067		3.4		1.4		0.7		0.4	2.0	4.8	24.7	626.7
7987	41.0166	-120.0060	53425	392		QAL	54	7	1049		1.9		0.7		0.9		0.3	0.8	2.2	24.7	626.7
7988	41.0166	-120.0054	53411	391		QAL	42	6	1136		2.9		1.9		1.0		0.7	2.1	3.1	24.7	626.8
7989	41.0166	-120.0049	53399	388		QAL	47	6	1034		1.5		1.8		0.9		1.2	2.1	1.8	24.7	626.8
7990	41.0166	-120.0043	53392	387		QAL	47	6	1150		3.8		0.7		1.1		0.2	0.7	3.6	24.7	626.8
7991	41.0166	-120.0038	53387	387		QAL	50	6	1075		2.5		0.8		1.0		0.4	0.9	2.6	24.7	626.7
7992	41.0166	-120.0033	53384	386		QAL	47	5	1037		3.1		0.4	MAR	1.0		0.1	0.5	3.2	24.7	626.6
7993	41.0165	-120.0028	53381	381		QAL	60	5	1043		3.0		0.7		0.9		0.3	0.9	3.4	24.7	626.8
7994	41.0165	-120.0022	53380	378		QAL	54	5	1059		2.5		1.3		1.1		0.5	1.2	2.2	24.7	627.3
7995	41.0164	-120.0016	53379	369		QAL	44	5	1062		3.1		1.3		1.0		0.4	1.4	3.3	24.7	627.3
7996	41.0164	-120.0011	53379	356		QAL	47	5	1039		2.7		0.6		0.9		0.2	0.7	3.1	24.7	627.5
7997	41.0164	-120.0005	53378	346		QAL	31	5	1103		4.0		1.4		0.9		0.4	1.6	4.5	24.7	627.7
7998	41.0164	-120.0000	53377	334		QAL	47	4	1064		3.7		1.4		0.9		0.4	1.6	4.0	24.7	627.9

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
895	41.0000	-121.8813	53477	611		EC	34	13	650		1.2		0.2	NAD	0.6		0.0	0.0	2.2	27.7	690.4
896	41.0005	-121.8814	53477	621		EC	29	13	607		0.0	NAD	0.1	NAD	0.6		0.0	0.0	0.0	27.7	690.5
897	41.0011	-121.8815	53477	630		EC	29	12	655		2.7		1.3		0.2		0.5	6.0	12.0	27.7	690.5
898	41.0016	-121.8815	53480	637		EC	32	12	620		1.6		1.3		0.2		0.8	6.5	8.5	27.8	690.6
899	41.0022	-121.8816	53490	617		EC	27	11	670		1.8		0.2	NAD	0.5		0.0	0.0	3.9	27.8	690.8
900	41.0027	-121.8816	53500	598		EC	27	11	602		2.7		0.1	NAD	0.3		0.0	0.0	8.3	27.8	690.9
901	41.0033	-121.8817	53508	591		EC	32	11	630		0.7	MAR	1.3		0.1	MAR	1.7	10.2	5.9	27.8	690.8
902	41.0038	-121.8817	53510	571		EC	34	12	679		2.6		0.5	MAR	0.4		0.2	1.3	6.8	27.9	690.8
903	41.0043	-121.8818	53507	551		EC	23	12	644		2.2		0.6	MAR	0.4		0.3	1.8	6.3	27.9	690.8
904	41.0049	-121.8818	53498	531		EC	25	12	674		2.7		0.0	NAD	0.3		0.0	0.0	8.2	27.8	690.7
905	41.0054	-121.8819	53490	527		EC	15	13	652		2.7		0.2	NAD	0.4		0.0	0.0	6.8	27.8	690.4
906	41.0060	-121.8819	53490	514		EC	30	12	644		2.7		1.0		0.4		0.4	2.5	6.8	27.8	690.1
907	41.0065	-121.8819	53498	502		EC	27	12	691		2.0		0.0	NAD	0.6		0.0	0.0	3.4	27.8	689.4
908	41.0070	-121.8820	53509	495		EC	27	12	667		1.6		-0.5	NAD	0.4		0.0	0.0	3.9	27.8	688.8
909	41.0076	-121.8820	53516	439		EC	27	12	644		1.8		0.0	NAD	0.6		0.0	0.0	3.0	27.8	688.1
910	41.0081	-121.8821	53521	389		EC	26	12	552		2.7		-0.3	NAD	0.5		0.0	0.0	5.9	27.8	687.7
911	41.0087	-121.8821	53527	411		EC	35	12	572		1.2		0.1	NAD	0.4		0.0	0.0	3.2	27.8	687.6
912	41.0092	-121.8822	53540	417		EC	30	12	563		2.0		0.2	NAD	0.3		0.0	0.0	7.6	27.8	688.1
913	41.0098	-121.8822	53559	422		EC	27	12	616		1.0		1.2		0.3		1.3	3.9	3.1	27.8	688.5
914	41.0103	-121.8823	53580	428		EC	26	12	561		2.6		-0.3	NAD	0.4		0.0	0.0	7.1	27.8	688.7
915	41.0108	-121.8823	53602	450		EC	26	12	619		1.1		0.0	NAD	0.4		0.0	0.0	2.7	27.8	688.6
916	41.0114	-121.8824	53626	472		EC	34	11	651		1.9		0.2	NAD	0.4		0.0	0.0	4.4	27.8	688.5
917	41.0118	-121.8824	53648	396		EC	27	11	593		1.1		0.4	MAR	0.5		0.4	0.9	2.2	27.8	688.4
918	41.0124	-121.8825	53674	395		EC	27	11	586		1.6		0.3	MAR	0.4		0.2	0.8	3.9	27.8	688.9
919	41.0129	-121.8825	53694	429		EC	34	10	693		2.2		0.3	MAR	0.5		0.2	0.7	4.1	27.8	689.2
920	41.0134	-121.8826	53707	439		EC	24	10	703		2.3		0.8		0.4		0.4	2.4	6.5	27.8	689.3
921	41.0140	-121.8826	53715	449		EC	39	11	621		0.5	MAR	1.7		0.3		2.7	5.8	2.1	27.9	689.3
922	41.0145	-121.8826	53725	460		EC	33	11	621		0.3	NAD	0.4	MAR	0.7		0.0	0.7	0.0	27.9	689.3
923	41.0151	-121.8827	53734	449		EC	30	11	653		2.3		0.5	MAR	0.4		0.2	1.2	5.5	27.9	689.2
924	41.0156	-121.8827	53740	469		EC	28	12	697		1.8		0.7		0.4		0.4	1.9	4.8	27.9	689.5
925	41.0161	-121.8828	53742	472		EC	40	12	611		2.0		0.2	NAD	0.6		0.0	0.0	3.9	27.9	689.8
926	41.0167	-121.8828	53740	476		EC	29	11	684		2.0		0.9		0.5		0.5	2.1	4.6	28.0	690.0
927	41.0172	-121.8828	53739	501		EC	30	11	682		2.3		0.1	NAD	0.5		0.0	0.0	4.4	28.0	690.1
928	41.0178	-121.8829	53737	527		EC	35	10	774		1.0		0.7	MAR	0.6		0.6	1.1	1.8	28.0	690.2
929	41.0183	-121.8829	53735	553		EC	32	10	750		1.1		-0.6	NAD	0.9		0.0	0.0	1.3	28.0	690.3
930	41.0189	-121.8830	53722	546		EC	30	10	755		2.0		2.1		0.3		1.0	6.3	6.3	28.1	690.5
931	41.0194	-121.8830	53704	512		EC	28	10	819		3.6		1.2		0.3		0.3	4.2	12.3	28.1	690.7
932	41.0199	-121.8831	53678	478		EC	30	9	683		1.8		0.3	MAR	0.4		0.2	0.9	4.8	28.1	691.0
933	41.0205	-121.8831	53646	473		EC	19	9	754		3.0		0.2	NAD	0.4		0.0	0.0	6.9	28.1	691.1
934	41.0210	-121.8832	53613	473		EC	34	9	704		2.2		0.4	MAR	0.5		0.2	1.0	4.9	28.1	691.1
935	41.0216	-121.8832	53583	470		EC	33	9	739		2.9		1.3		0.1		0.5	10.0	21.4	28.1	691.2
936	41.0221	-121.8833	53559	467		EC	28	9	742		1.6		1.6		0.4		0.9	4.5	4.8	28.1	691.1
937	41.0226	-121.8833	53545	453		EC	33	9	780		2.9		0.1	NAD	0.6		0.0	0.0	5.2	28.1	690.7
938	41.0232	-121.8834	53535	440		EC	41	8	728		2.2		0.3	MAR	0.5		0.2	0.7	4.8	28.1	690.0
939	41.0237	-121.8834	53525	377		EC	26	9	637		2.6		0.2	NAD	0.3		0.0	0.0	7.5	28.1	688.7
940	41.0243	-121.8835	53508	355		EC	35	8	592		0.5	MAR	1.1		0.2		1.8	5.0	2.8	28.1	687.4
941	41.0248	-121.8835	53479	353		EC	31	9	584		1.6		0.7		0.3		0.4	2.1	5.5	28.1	686.7
942	41.0253	-121.8835	53445	389		EC	25	10	696		2.7		0.6		0.3		0.2	1.8	8.6	28.0	686.6
943	41.0259	-121.8836	53406	443		EC	26	10	643		1.0		0.5	MAR	0.4		0.5	1.3	2.4	28.0	686.6
944	41.0264	-121.8836	53373	492		EC	38	11	736		2.6		0.0	NAD	0.5		0.0	0.0	4.8	28.0	686.6
945	41.0270	-121.8837	53348	521		EC	29	12	713		2.3		0.4	MAR	0.3		0.2	1.6	7.5	27.9	686.7
946	41.0275	-121.8837	53324	524		EC	25	12	821		2.7		-0.5	NAD	0.8		0.0	0.0	3.6	27.9	687.0
947	41.0280	-121.8837	53303	527		EC	31	13	729		2.3		0.2	NAD	0.5		0.0	0.0	5.3	27.9	687.3

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
948	41.0286	-121.8838	53284	458		EC	24	14	720		3.6		0.0	NAD	0.4		0.0	0.0	9.4	27.9	687.5
949	41.0291	-121.8837	53260	458		EC	34	15	617		1.8		1.2		0.5		0.7	2.7	4.1	27.9	687.5
950	41.0297	-121.8839	53235	486		EC	31	15	672		2.3		0.2	NAD	0.5		0.0	0.0	4.7	27.9	687.7
951	41.0302	-121.8839	53213	516		EC	27	16	794		2.3		0.7	MAR	0.4		0.3	1.8	6.0	27.9	688.0
952	41.0308	-121.8840	53196	515		EC	36	16	751		2.6		1.1		0.5		0.4	2.1	5.1	27.9	688.2
953	41.0313	-121.8839	53177	515		EC	34	16	711		1.1		0.4	MAR	0.5		0.4	1.1	2.6	27.9	688.5
954	41.0318	-121.8841	53153	477		EC	20	16	714		2.9		0.1	NAD	0.5		0.0	0.0	5.2	27.9	688.8
955	41.0324	-121.8840	53134	473		EC	29	17	639		2.5		0.0	NAD	0.4		0.0	0.0	7.1	27.9	688.9
956	41.0329	-121.8842	53123	515		EC	37	16	631		3.4		-0.4	NAD	0.5		0.0	0.0	7.5	27.9	688.7
957	41.0335	-121.8842	53124	537		EC	27	15	699		2.5		-0.1	NAD	0.3		0.0	0.0	7.3	27.9	688.5
958	41.0340	-121.8843	53128	536		EC	32	15	669		2.3		0.2	NAD	0.5		0.0	0.0	4.4	28.0	688.3
959	41.0345	-121.8842	53133	535		EC	25	15	772		3.0		-0.1	NAD	0.5		0.0	0.0	5.7	28.0	687.8
960	41.0351	-121.8844	53144	541		EC	32	14	733		2.6		0.7	MAR	0.3		0.3	2.2	8.1	27.9	686.9
961	41.0356	-121.8844	53155	541		EC	34	14	797		2.7		0.3	NAD	0.4		0.0	0.0	7.0	27.9	686.1
962	41.0362	-121.8843	53161	536		EC	34	14	764		2.7		0.2	NAD	0.4		0.0	0.0	6.6	27.9	685.4
963	41.0367	-121.8844	53160	531		EC	28	14	733		2.6		0.0	NAD	0.4		0.0	0.0	6.5	27.8	684.6
964	41.0372	-121.8844	53158	539		EC	36	14	732		0.5	MAR	1.3		0.3		2.2	4.0	1.9	27.8	683.8
965	41.0378	-121.8846	53154	548		EC	29	13	871		3.6		0.7	MAR	0.7		0.2	1.0	5.4	27.7	682.9
966	41.0383	-121.8845	53152	572		EC	27	14	892		4.2		0.7	MAR	0.6		0.2	1.2	7.0	27.7	682.2
967	41.0389	-121.8845	53152	594		EC	25	14	852		3.1		-0.2	NAD	0.8		0.0	0.0	4.2	27.6	681.5
968	41.0394	-121.8846	53152	605		EC	42	14	744		3.7		-0.2	NAD	0.3		0.0	0.0	11.5	27.5	680.8
969	41.0399	-121.8846	53157	561		EC	32	15	728		2.2		0.4	MAR	0.3		0.2	1.4	6.8	27.5	680.2
970	41.0405	-121.8848	53159	553		MVB	29	15	736		2.7		0.2	NAD	0.5		0.0	0.0	5.5	27.4	679.8
971	41.0410	-121.8847	53159	547		MVB	36	15	699		1.6		0.8		0.1	MAR	0.5	6.4	13.3	27.4	679.5
972	41.0416	-121.8847	53158	541		MVB	32	15	804		2.0		-0.2	NAD	0.6		0.0	0.0	3.5	27.3	679.2
973	41.0421	-121.8848	53156	514		MVB	30	16	751		3.1		0.8		0.3		0.3	3.3	11.7	27.3	678.8
974	41.0426	-121.8848	53153	488		MVB	33	16	701		3.7		0.9		0.0	NAD	0.2	0.0	0.0	27.2	678.4
975	41.0432	-121.8849	53147	439		MVB	30	16	729		4.1		0.2	NAD	0.3		0.0	0.0	14.7	27.1	678.0
976	41.0437	-121.8849	53138	434		MVB	25	15	800		4.2		0.1	NAD	0.4		0.0	0.0	12.2	27.1	677.5
977	41.0442	-121.8849	53127	438		MVB	30	14	793		2.3		1.0		0.1	MAR	0.4	10.3	24.1	27.1	677.2
978	41.0447	-121.8850	53115	443		MVB	26	14	823		3.8		-0.1	NAD	0.3		0.0	0.0	14.2	27.0	676.7
979	41.0453	-121.8850	53107	453		MVB	36	13	773		5.2		-0.2	NAD	0.4		0.0	0.0	13.3	27.0	676.6
980	41.0458	-121.8851	53102	465		MVB	23	12	820		3.8		1.7		0.1	MAR	0.4	25.0	55.6	26.9	676.2
981	41.0464	-121.8851	53098	471		MVB	20	11	886		5.1		0.3	MAR	0.2		0.1	1.9	27.3	26.9	676.1
982	41.0469	-121.8852	53096	477		MVB	29	11	862		6.0		0.7		0.1	MAR	0.1	7.2	53.6	26.9	676.0
983	41.0474	-121.8852	53092	475		MVB	33	10	972		4.5		1.1		0.1		0.2	7.9	33.3	26.8	676.0
984	41.0480	-121.8853	53090	446		MVB	31	9	913		3.8		0.7		0.3		0.2	2.6	14.1	26.8	676.0
985	41.0485	-121.8853	53086	434		MVB	37	8	898		3.0		1.7		0.3		0.6	5.3	9.3	26.7	676.0
986	41.0491	-121.8854	53085	422		MVB	26	8	947		4.2		1.2		0.3		0.2	3.8	15.7	26.7	676.1
987	41.0496	-121.8854	53083	400		MVB	27	8	882		4.1		1.5		0.3		0.4	5.6	14.9	26.7	676.3
988	41.0501	-121.8855	53080	395		MVB	30	8	906		5.5		1.8		0.2		0.3	11.6	34.5	26.7	676.4
989	41.0507	-121.8855	53077	386		MVB	26	8	912		2.3		1.8		0.4		0.8	4.2	5.5	26.6	676.4
990	41.0512	-121.8856	53075	380		MVB	34	8	832		2.2		0.7		0.3		0.3	2.3	6.7	26.6	676.2
991	41.0518	-121.8856	53074	380		MVB	36	8	796		2.3		1.2		0.2		0.5	5.7	11.7	26.6	676.0
992	41.0523	-121.8856	53071	381		MVB	36	8	776		3.1		0.9		0.3		0.3	3.5	11.7	26.6	675.8
993	41.0528	-121.8857	53066	382		MVB	37	8	751		3.7		1.1		0.3		0.3	3.9	13.2	26.6	675.9
994	41.0534	-121.8857	53058	388		MVB	32	9	793		3.3		0.8		0.3		0.3	3.2	12.0	26.6	676.1
995	41.0539	-121.8858	53052	401		MVB	43	9	843		4.1		0.7		0.3		0.2	2.3	12.5	26.6	676.2
996	41.0545	-121.8858	53044	404		MVB	40	9	792		2.9		1.3		0.4		0.5	3.1	6.5	26.6	676.3
997	41.0550	-121.8858	53038	406		MVB	30	9	872		3.1		0.9		0.4		0.3	2.4	7.6	26.6	676.3
998	41.0555	-121.8859	53029	408		MVB	44	10	887		3.4		1.0		0.5		0.3	2.0	6.9	26.6	676.2
999	41.0561	-121.8859	53019	405		MVB	34	10	842		5.6		1.2		0.3		0.2	4.7	20.6	26.6	676.1
1000	41.0566	-121.8860	53009	402		MVB	29	10	844		4.6		0.3	MAR	0.3		0.1	1.3	16.3	26.6	676.1

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
1001	41.0572	-121.8860	52996	424		MVB	37	10	901		4.1		1.6		0.4		0.4	3.7	9.6	26.6	676.0
1002	41.0577	-121.8861	52982	437		MVB	32	10	876		3.8		0.6	MAR	0.5		0.2	1.4	8.2	26.6	675.9
1003	41.0583	-121.8861	52970	450		MVB	33	10	826		3.8		1.4		0.1	MAR	0.4	15.2	42.0	26.6	675.6
1004	41.0588	-121.8862	52962	458		MVB	40	10	752		2.6		0.9		0.2		0.4	6.4	17.4	26.6	675.1
1005	41.0593	-121.8862	52954	467		MVB	25	10	764		4.4		1.0		0.2		0.2	5.5	24.2	26.6	674.8
1006	41.0599	-121.8863	52949	471		MVB	33	10	746		2.9		0.3	MAR	0.3		0.1	1.2	8.8	26.6	674.8
1007	41.0604	-121.8863	52941	478		MVB	39	9	780		4.0		0.0	NAD	0.4		0.0	0.0	8.9	26.6	674.7
1008	41.0610	-121.8864	52932	493		MVB	28	9	840		4.9		0.3	MAR	0.2		0.1	1.6	20.1	26.6	674.2
1009	41.0615	-121.8864	52925	493		MVB	29	9	848		4.2		0.9		0.4		0.2	2.3	10.4	26.5	674.1
1010	41.0620	-121.8865	52917	493		MVB	34	8	912		3.7		1.8		0.1	MAR	0.5	21.4	43.8	26.5	674.1
1011	41.0626	-121.8865	52909	498		MVB	26	9	898		4.1		1.7		0.3		0.4	6.1	13.7	26.5	673.7
1012	41.0631	-121.8865	52901	504		MVB	36	9	839		3.3		0.2	NAD	0.3		0.0	0.0	10.3	26.5	673.4
1013	41.0637	-121.8866	52897	528		MVB	27	9	908		4.1		0.4	MAR	0.6		0.1	0.8	6.9	26.4	672.8
1014	41.0642	-121.8866	52892	530		MVB	29	9	839		2.7		1.4		0.2		0.5	6.3	11.9	26.4	672.5
1015	41.0647	-121.8867	52887	526		MVB	25	10	865		4.8		0.2	NAD	0.5		0.0	0.0	9.9	26.4	672.2
1016	41.0653	-121.8867	52883	526		MVB	31	10	813		2.5		1.9		0.0	NAD	0.8	0.0	0.0	26.4	672.2
1017	41.0658	-121.8867	52877	526		MVB	36	11	736		3.7		-0.4	NAD	0.4		0.0	0.0	10.1	26.4	672.3
1018	41.0664	-121.8868	52871	511		MVB	30	11	780		2.9		0.8		0.3		0.3	3.1	10.6	26.3	672.3
1019	41.0669	-121.8868	52864	496		MVB	32	11	821		4.0		-0.1	NAD	0.6		0.0	0.0	6.5	26.3	672.4
1020	41.0674	-121.8869	52857	488		MVB	30	12	752		1.8		0.7		0.2		0.4	4.3	9.7	26.3	672.4
1021	41.0680	-121.8869	52849	484		MVB	30	12	862		5.1		0.2	NAD	0.4		0.0	0.0	14.4	26.3	672.2
1022	41.0685	-121.8870	52842	481		MVB	17	12	955		3.3		0.9		0.2		0.3	5.5	18.7	26.3	672.1
1023	41.0691	-121.8870	52834	477		MVB	36	11	793		1.5		0.3	MAR	0.4		0.2	1.0	4.5	26.3	672.0
1024	41.0696	-121.8871	52824	473		MVB	31	11	881		5.6		0.1	NAD	0.3		0.0	0.0	17.1	26.3	671.8
1025	41.0701	-121.8871	52816	476		MVB	37	11	801		5.3		-0.5	NAD	0.4		0.0	0.0	14.0	26.3	671.4
1026	41.0707	-121.8872	52807	458		MVB	44	10	810		3.6		0.2	NAD	0.3		0.0	0.0	13.4	26.2	670.8
1027	41.0711	-121.8872	52800	440		MVB	37	10	835		4.6		1.0		0.2		0.2	5.0	22.8	26.2	670.1
1028	41.0717	-121.8873	52791	433		MVB	39	11	754		2.7		0.3	MAR	0.3		0.1	1.1	9.4	26.2	669.9
1029	41.0722	-121.8873	52786	435		MVB	31	11	817		2.5		0.6		0.5		0.3	1.3	4.9	26.2	669.7
1030	41.0728	-121.8874	52781	438		MVB	33	10	866		3.7		0.0	NAD	0.6		0.0	0.0	6.1	26.1	669.1
1031	41.0733	-121.8874	52780	474		MVB	38	10	879		1.4		2.0		0.3		1.4	6.3	4.2	26.1	669.1
1032	41.0739	-121.8874	52780	501		MVB	49	10	771		1.6		1.2		0.2		0.7	5.3	7.5	26.1	669.0
1033	41.0744	-121.8875	52780	452		MVB	33	10	879		3.7		0.6	MAR	0.4		0.2	1.4	9.2	26.0	668.6
1034	41.0749	-121.8875	52777	424		MVB	44	10	836		3.4		1.0		0.3		0.3	3.9	13.3	26.0	668.0
1035	41.0755	-121.8876	52771	435		MVB	36	10	804		2.7		1.3		0.3		0.5	3.9	7.8	26.0	667.7
1036	41.0760	-121.8876	52764	442		MVB	31	10	889		5.2		0.7		0.6		0.1	1.3	8.7	25.9	667.4
1037	41.0766	-121.8876	52758	457		MVB	41	10	849		4.1		0.9		0.4		0.2	2.1	9.2	25.9	666.9
1038	41.0771	-121.8877	52752	467		MVB	28	10	864		4.0		1.1		0.4		0.3	2.9	10.1	25.9	666.4
1039	41.0776	-121.8877	52748	505		MVB	25	10	992		5.1		0.2	NAD	0.4		0.0	0.0	13.8	25.9	666.3
1040	41.0782	-121.8878	52745	532		MVB	31	10	969		2.7		0.9		0.6		0.3	1.5	4.4	25.7	666.0
1041	41.0787	-121.8878	52742	538		MVB	41	10	897		2.7		1.7		0.3		0.6	5.3	8.3	25.7	665.3
1042	41.0793	-121.8879	52741	525		MVB	30	10	903		3.0		2.0		0.2		0.7	9.0	13.3	25.7	664.5
1043	41.0798	-121.8879	52740	506		MVB	30	10	843		4.0		1.1		0.2		0.3	4.2	15.3	25.6	663.5
1044	41.0803	-121.8880	52737	459		MVB	35	11	760		4.5		0.2	NAD	0.2		0.0	0.0	23.9	25.5	662.5
1045	41.0809	-121.8880	52728	441		MVB	38	11	699		2.3		1.0		0.3		0.4	3.3	7.8	25.5	661.4
1046	41.0814	-121.8881	52722	414		MVB	35	11	626		3.4		-0.1	NAD	0.3		0.0	0.0	11.1	25.4	660.6
1047	41.0820	-121.8881	52714	412		MVB	47	11	697		2.2		0.6		0.2		0.3	3.0	10.6	25.4	659.9
1048	41.0825	-121.8882	52704	441		MVB	41	10	754		3.6		0.0	NAD	0.4		0.0	0.0	8.1	25.3	659.4
1049	41.0830	-121.8882	52693	459		MVB	38	11	745		1.6		0.8		0.4		0.5	2.1	3.9	25.2	659.0
1050	41.0836	-121.8883	52684	487		MVB	46	11	683		3.3		0.4	MAR	0.2		0.1	2.3	15.8	25.1	658.8
1051	41.0841	-121.8883	52678	495		MVB	31	10	754		3.3		0.1	NAD	0.3		0.0	0.0	10.8	25.1	658.7
1052	41.0847	-121.8883	52672	504		MVB	34	10	713		3.1		0.6	MAR	0.2		0.2	2.8	13.6	25.1	658.7
1053	41.0852	-121.8884	52667	505		MVB	35	10	762		3.3		0.7		0.2		0.2	4.8	21.9	25.0	658.7

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
1054	41.0358	-121.8884	52664	506		MVB	36	9	640		1.9		0.5	MAR	0.4		0.3	1.3	4.9	25.0	658.7
1055	41.0863	-121.8885	52660	555		MVB	35	9	743		3.0		1.4		0.1	MAR	0.5	11.5	24.8	24.9	658.5
1056	41.0868	-121.8885	52660	559		MVB	37	9	827		2.6		1.0		0.5		0.4	1.9	5.0	24.9	658.4
1057	41.0874	-121.8885	52659	573		MVB	38	10	782		2.5		0.5	MAR	0.4		0.2	1.2	5.8	24.9	658.2
1058	41.0879	-121.8886	52657	543		MVB	35	10	658		3.8		-0.3	NAD	0.4		0.0	0.0	9.9	24.8	657.8
1059	41.0885	-121.8886	52653	513		MVB	36	10	746		3.1		-0.2	NAD	0.7		0.0	0.0	4.7	24.8	657.5
1060	41.0890	-121.8887	52652	462		MVB	43	11	685		3.1		0.8		0.4		0.3	2.4	8.5	24.8	657.4
1061	41.0895	-121.8887	52647	452		MVB	47	11	677		2.7		0.8		0.3		0.3	2.6	8.2	24.8	657.2
1062	41.0901	-121.8887	52641	438		MVB	33	10	786		3.7		0.2	NAD	0.4		0.0	0.0	9.0	24.7	656.5
1063	41.0906	-121.8888	52635	436		MVB	37	10	755		3.3		0.7		0.3		0.2	2.6	10.8	24.7	655.9
1064	41.0912	-121.8888	52630	435		MVB	41	9	731		1.6		0.7		0.3		0.5	2.3	5.1	24.7	655.1
1065	41.0917	-121.8889	52624	442		MVB	45	9	692		2.9		1.4		0.3		0.5	5.1	10.5	24.6	654.6
1066	41.0922	-121.8889	52620	449		MVB	41	9	775		4.1		0.7		0.2		0.2	3.5	21.5	24.6	653.9
1067	41.0928	-121.8889	52616	453		MVB	42	9	676		2.2		0.7		0.1		0.3	5.0	15.9	24.5	653.1
1068	41.0933	-121.8890	52613	453		MVB	38	10	672		2.2		1.0		0.2		0.5	5.7	12.2	24.4	652.2
1069	41.0939	-121.8890	52610	448		MVB	31	10	655		1.4		1.0		0.1	MAR	0.7	10.1	14.2	24.4	651.0
1070	41.0944	-121.8891	52606	445		MVB	41	10	612		0.5	MAR	1.3		0.3		2.2	4.7	2.1	24.4	650.1
1071	41.0949	-121.8891	52604	432		MVB	39	10	579		1.5		0.3	MAR	0.2		0.2	1.9	8.4	24.2	649.2
1072	41.0955	-121.8892	52605	432		MVB	31	10	686		3.3		0.8		0.3		0.3	3.3	13.0	24.2	648.4
1073	41.0960	-121.8892	52612	422		MVB	34	10	641		2.2		0.7		0.4		0.3	1.9	5.7	24.1	647.6
1074	41.0966	-121.8893	52619	419		MVB	43	10	542		3.3		-0.1	NAD	0.1		0.0	0.0	23.0	24.1	646.6
1075	41.0971	-121.8893	52620	424		MVB	40	10	668		2.7		0.3	MAR	0.3		0.1	1.2	8.9	24.0	646.2
1076	41.0976	-121.8894	52614	429		MVB	34	10	674		2.7		0.9		0.2		0.4	5.0	14.0	23.9	645.7
1077	41.0982	-121.8894	52601	435		MVB	43	10	564		2.7		-0.2	NAD	0.4		0.0	0.0	6.5	23.8	645.1
1078	41.0987	-121.8895	52586	445		MVB	48	10	553		1.8		0.7		0.2		0.4	3.5	8.1	23.8	644.8
1079	41.0993	-121.8895	52569	446		MVB	48	10	573		2.0		-0.1	NAD	0.3		0.0	0.0	7.9	23.7	645.1
1080	41.0998	-121.8896	52555	446		MVB	48	10	613		1.5		1.2		0.1	MAR	0.7	16.2	22.4	23.7	645.1
1081	41.1004	-121.8896	52549	453		MVB	34	10	688		3.1		-0.1	NAD	0.3		0.0	0.0	9.4	23.6	645.6
1082	41.1009	-121.8896	52554	472		MVB	39	10	612		0.7	MAR	0.5	MAR	0.3		0.7	2.0	3.0	23.6	645.8
1083	41.1014	-121.8897	52559	490		MVB	35	10	689		2.6		1.0		0.3		0.4	3.3	8.4	23.6	646.1
1084	41.1020	-121.8897	52561	508		MVB	41	10	635		3.6		0.8		0.2		0.2	4.1	17.6	23.6	646.7
1085	41.1025	-121.8898	52557	499		MVB	47	10	608		2.5		-0.1	NAD	0.2		0.0	0.0	15.2	23.5	646.9
1086	41.1031	-121.8898	52553	490		MVB	31	10	624		2.0		1.1		-0.0	NAD	0.5	0.0	0.0	23.5	647.3
1087	41.1035	-121.8898	52547	490		MVB	42	10	646		0.8		0.9		0.2		1.0	4.1	4.1	23.5	647.4
1088	41.1040	-121.8899	52539	464		MVB	37	10	557		2.2		0.3	MAR	0.3		0.2	1.3	8.0	23.6	647.5
1089	41.1046	-121.8898	52522	453		MVB	51	10	483		2.2		0.0	NAD	0.2		0.0	0.0	13.1	23.6	647.6
1090	41.1051	-121.8900	52509	429		MVB	34	10	592		2.9		0.2	NAD	0.3		0.0	0.0	8.9	23.6	647.7
1091	41.1057	-121.8900	52499	429		MVB	31	10	614		1.2		0.7		0.3		0.6	2.5	4.0	23.6	648.0
1092	41.1062	-121.8901	52490	448		MVB	36	9	613		3.0		-0.2	NAD	0.1		0.0	0.0	22.0	23.7	648.4
1093	41.1068	-121.8901	52489	530		MVB	29	9	639		5.2		-0.1	NAD	0.3		0.0	0.0	21.5	23.7	648.7
1094	41.1073	-121.8902	52489	572		MVB	37	9	629		2.9		0.1	NAD	0.3		0.0	0.0	10.8	23.7	649.2
1095	41.1078	-121.8902	52488	619		MVB	41	8	661		1.2		0.7	MAR	0.4		0.6	1.7	3.0	23.7	649.7
1096	41.1084	-121.8903	52491	714	MAR	MVB	35	8	894		3.0		1.7		0.4		0.5	4.3	7.9	23.8	650.0
1097	41.1089	-121.8903	52495	745	MAR	MVB	37	9	802		3.3		1.2		0.5		0.4	2.6	6.9	23.8	650.2
1098	41.1095	-121.8904	52501	747	MAR	MVB	46	9	819		3.8		-0.1	NAD	0.7		0.0	0.0	5.2	23.8	650.6
1099	41.1100	-121.8904	52505	659		MVB	30	9	817		0.0	NAD	1.2		0.4		0.0	2.9	0.0	23.8	650.9
1100	41.1105	-121.8905	52506	551		MVB	28	10	718		3.7		-0.5	NAD	0.5		0.0	0.0	8.0	23.8	651.3
1101	41.1111	-121.8905	52502	465		MVB	40	10	573		3.0		0.6	MAR	0.2		0.2	2.6	13.1	23.8	651.7
1102	41.1116	-121.8904	52489	403		MVB	38	9	555		1.2		0.5	MAR	0.2		0.4	2.7	7.1	23.9	652.1
1103	41.1122	-121.8906	52469	400		MVB	48	9	609		1.8		0.7		0.4		0.4	1.8	4.4	23.9	652.6
1104	41.1127	-121.8905	52452	449		MVB	53	9	638		1.0		1.2		0.4		1.2	3.0	2.4	23.9	653.3
1105	41.1133	-121.8907	52441	508		MVB	43	9	745		2.2		0.3	MAR	0.5		0.2	0.7	4.3	24.0	653.5
1106	41.1138	-121.8907	52433	555		TR	36	9	860		0.8	MAR	0.7		0.5		0.8	1.3	1.7	24.0	653.7

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
1107	41.1143	-121.8906	52429	603		TR	36	9	981		3.3		-1.0	NAD	1.1		0.0	0.0	3.1	24.1	654.0
1108	41.1149	-121.8907	52426	651		TR	43	9	1010		2.2		0.7	MAR	0.9		0.3	0.9	2.6	24.1	654.6
1109	41.1154	-121.8907	52423	643		TR	48	9	896		2.6		0.4	MAR	0.5		0.2	0.8	4.7	24.1	654.8
1110	41.1160	-121.8909	52422	614		TR	48	10	924		2.9		0.2	NAD	0.9		0.0	0.0	3.4	24.2	655.0
1111	41.1165	-121.8908	52421	548		TR	42	9	941		1.0	MAR	1.4		1.0		1.5	1.4	1.0	24.2	655.1
1112	41.1170	-121.8910	52427	497		TR	43	9	822		0.4	NAD	0.8		0.8		0.0	1.0	0.0	24.2	655.2
1113	41.1176	-121.8909	52432	449		TR	28	9	790		2.2		1.3		0.3		0.6	4.3	7.1	24.2	655.6
1114	41.1181	-121.8911	52437	419		TR	29	9	700		1.8		0.3	MAR	0.6		0.2	0.7	3.1	24.2	656.0
1115	41.1187	-121.8911	52439	451		TR	41	9	702		1.4		0.5	MAR	0.5		0.4	1.1	3.1	24.2	656.5
1116	41.1192	-121.8912	52445	526		TR	29	8	749		3.0		-0.2	NAD	0.6		0.0	0.0	5.5	24.3	657.0
1117	41.1197	-121.8911	52449	578		TR	34	8	757		2.5		0.2	NAD	0.5		0.0	0.0	5.1	24.3	657.5
1118	41.1203	-121.8913	52451	708	MAR	TR	39	8	845		3.3		1.2		0.4		0.4	2.8	7.6	24.3	658.2
1119	41.1208	-121.8913	52449	805	MAR	TR	26	8	1016		5.2		0.7	MAR	0.6		0.1	1.2	8.9	24.4	658.9
1120	41.1214	-121.8914	52444	904	MAR	TR	27	8	1140		4.4		2.0		0.5		0.5	4.4	9.6	24.4	659.6
1121	41.1219	-121.8913	52442	985	MAR	TR	31	8	1207		3.7		-0.1	NAD	1.0		0.0	0.0	3.7	24.4	660.5
1122	41.1224	-121.8913	52439	1045	NAD	TR	48	8	964	NAD	-1.5	NAD	-1.7	NAD	1.3	NAD	0.0	0.0	0.0	24.5	661.2
1123	41.1230	-121.8912	52438	1087	NAD	TR	35	8	1274	NAD	1.5	NAD	3.2	NAD	0.9	NAD	0.0	0.0	0.0	24.6	661.9
1124	41.1234	-121.8912	52436	1114	NAD	TR	39	8	1246	NAD	2.6	NAD	8.0	NAD	0.0	NAD	0.0	0.0	0.0	24.6	662.7
1125	41.1240	-121.8912	52433	1182	NAD	TR	45	8	1111	NAD	2.0	NAD	1.6	NAD	0.8	NAD	0.0	0.0	0.0	24.7	663.4
1126	41.1245	-121.8911	52432	1255	NAD	TR	35	8	1526	NAD	4.8	NAD	1.7	NAD	0.4	NAD	0.0	0.0	0.0	24.7	664.0
1127	41.1250	-121.8911	52431	1289	NAD	TR	38	7	1393	NAD	0.0	NAD	0.8	NAD	1.2	NAD	0.0	0.0	0.0	24.8	664.5
1128	41.1256	-121.8911	52430	1143	NAD	TR	44	7	1128	NAD	4.4	NAD	3.9	NAD	0.3	NAD	0.0	0.0	0.0	24.8	665.1
1129	41.1260	-121.8910	52430	1018	NAD	TR	35	7	1144	NAD	1.5	NAD	1.3	NAD	0.4	NAD	0.0	0.0	0.0	24.9	665.6
1130	41.1266	-121.8909	52430	896	MAR	TR	49	7	917		0.1	NAD	1.9		0.2	MAR	0.0	7.7	0.0	25.0	666.3
1131	41.1271	-121.8909	52429	819	MAR	TR	39	7	1012		2.5		1.0	MAR	0.7		0.4	1.5	3.6	25.0	666.8
1132	41.1277	-121.8908	52429	751	MAR	TR	28	6	991		2.9		0.7	MAR	1.0		0.2	0.7	3.0	25.0	667.3
1133	41.1281	-121.8908	52428	690		TR	43	6	829		0.7	MAR	1.6		0.7		2.1	2.3	1.1	25.1	667.5
1134	41.1286	-121.8906	52428	630		TR	31	5	989		2.9		1.8		0.5		0.6	3.7	5.8	25.2	667.7
1135	41.1292	-121.8906	52428	559		TR	37	5	881		1.6		1.1		0.7		0.7	1.6	2.3	25.2	667.8
1136	41.1297	-121.8905	52428	551		TR	34	5	863		2.0		2.1		0.5		1.0	4.4	4.4	25.3	667.7
1137	41.1302	-121.8904	52428	536		TR	36	5	966		2.3		1.2		0.7		0.6	1.8	3.2	25.3	667.8
1138	41.1307	-121.8904	52428	521		TR	30	6	1049		3.0		1.2		0.6		0.4	2.1	5.5	25.3	667.8
1139	41.1313	-121.8902	52428	519		TR	38	6	926		3.0		0.4	MAR	0.8		0.2	0.6	4.1	25.3	668.1
1140	41.1317	-121.8902	52426	529		TR	34	6	957		2.7		1.7		0.7		0.6	2.4	3.7	25.4	668.2
1141	41.1322	-121.8901	52424	588		TR	42	6	921		1.4		1.6		0.5		1.1	2.9	2.6	25.4	668.7
1142	41.1328	-121.8900	52421	603		TR	46	6	959		1.8		1.3		0.9		0.8	1.6	2.1	25.5	668.9
1143	41.1332	-121.8900	52419	697		TR	37	5	1019		2.7		0.6	MAR	1.1		0.2	0.6	2.6	25.5	669.3
1144	41.1338	-121.8898	52419	763	MAR	TR	33	5	1289		4.6		1.7		0.7		0.4	2.4	6.5	25.5	669.6
1145	41.1343	-121.8898	52420	817	MAR	TR	39	4	1369		1.8	MAR	4.4		0.8		3.6	5.7	1.6	25.6	669.8
1146	41.1349	-121.8897	52420	808	MAR	TR	37	4	1350		3.4		2.8		0.8		0.8	3.6	4.8	25.6	669.7
1147	41.1353	-121.8896	52420	758	MAR	TR	41	4	1300		3.0		2.1		1.0		0.7	2.1	3.1	25.7	669.6
1148	41.1358	-121.8896	52419	664		TR	45	5	1126		4.8		-0.4	NAD	1.1		0.0	0.0	4.3	25.7	669.6
1149	41.1364	-121.8894	52419	598		TR	52	5	964		1.0	MAR	3.0		0.5		3.0	6.1	2.1	25.7	669.4
1150	41.1368	-121.8894	52421	588		TR	34	5	1088		1.6		1.7		1.0		1.1	1.7	1.6	25.7	669.0
1151	41.1374	-121.8893	52422	579		TR	38	5	1115		3.0		2.2		0.6		0.7	4.0	5.5	25.7	668.3
1152	41.1379	-121.8893	52423	517		TR	33	5	1074		3.3		1.0		0.8		0.3	1.3	4.4	25.8	667.7
1153	41.1384	-121.8892	52423	483		TR	45	5	953		3.4		0.7		0.7		0.2	1.2	5.2	25.8	667.3
1154	41.1389	-121.8892	52424	498		TR	32	5	1090		2.6		2.5		0.5		0.9	4.9	5.3	25.7	666.6
1155	41.1394	-121.8890	52424	516		TR	33	5	1021		1.6		1.6		0.5		0.9	3.4	3.8	25.6	666.0
1156	41.1400	-121.8890	52425	544		TR	30	5	1082		3.6		0.4	MAR	0.8		0.1	0.6	4.6	25.6	665.5
1157	41.1404	-121.8889	52427	559		TR	41	5	1062		1.8		0.8		1.0		0.5	0.8	1.8	25.7	665.0
1158	41.1410	-121.8889	52428	574		TR	30	5	1113		3.0		1.4		0.8		0.5	1.7	3.7	25.7	664.9
1159	41.1415	-121.8887	52429	541		TR	30	5	1003		4.0		0.1	NAD	0.7		0.0	0.0	5.9	25.6	664.5

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
1160	41.1420	-121.8887	52429	524		TR	37	5	1126		4.8		1.4		0.9		0.3	1.6	5.4	25.6	664.2
1161	41.1425	-121.8886	52429	508		TR	34	5	1150		1.1		2.1		0.7		1.8	3.2	1.8	25.5	664.0
1162	41.1430	-121.8885	52429	484		TR	30	5	1018		1.1		2.7		0.4		2.3	7.1	3.0	25.5	664.0
1163	41.1435	-121.8885	52430	461		TR	31	5	1003		1.9		2.4		0.7		1.3	3.6	2.9	25.5	663.7
1164	41.1440	-121.8884	52430	472		TR	42	6	1022		2.7		1.1		0.6		0.4	1.8	4.4	25.5	663.1
1165	41.1446	-121.8884	52430	465		TR	30	6	1006		2.3		1.2		0.8		0.5	1.4	2.9	25.4	663.1
1166	41.1451	-121.8882	52429	458		TR	39	6	971		2.6		0.2	NAD	0.8		0.0	0.0	3.4	25.4	663.0
1167	41.1456	-121.8881	52429	475		TR	37	6	1053		1.8		1.0		0.8		0.6	1.3	2.3	25.4	662.8
1168	41.1461	-121.8881	52430	486		TR	38	7	1051		2.3		1.5		0.7		0.6	2.1	3.3	25.4	662.4
1169	41.1466	-121.8880	52430	498		TR	44	7	968		1.6		1.8		0.6		1.1	2.9	2.7	25.3	661.5
1170	41.1471	-121.8879	52430	515		TR	30	7	1144		2.7		1.2		1.0		0.5	1.3	2.9	25.3	660.6
1171	41.1476	-121.8878	52432	528		TR	33	7	1164		3.0		0.5	MAR	0.9		0.2	0.6	3.4	25.2	659.9
1172	41.1482	-121.8877	52432	529		TR	39	7	1076		2.7		1.4		0.5		0.5	2.9	5.5	25.2	659.5
1173	41.1486	-121.8877	52433	565		TR	39	7	1127		4.0		1.2		0.9		0.3	1.4	4.6	25.2	658.7
1174	41.1492	-121.8876	52435	578		TR	38	6	1155		2.9		1.2		0.7		0.4	1.8	4.3	25.1	657.5
1175	41.1497	-121.8875	52438	569		TR	31	6	1115		3.0		0.2	NAD	0.7		0.0	0.0	4.1	25.0	656.6
1176	41.1502	-121.8874	52440	560		TR	31	6	1109		2.6		1.1		0.8		0.4	1.4	3.4	25.0	655.3
1177	41.1507	-121.8873	52444	540		TR	46	7	1037		1.8		1.7		0.7		1.0	2.4	2.5	24.9	654.0
1178	41.1512	-121.8873	52446	498		TR	43	7	1056		1.9		1.1		0.7		0.6	1.5	2.7	24.8	653.0
1179	41.1518	-121.8871	52448	460		TR	39	7	931		1.9		0.8		0.8		0.4	1.0	2.3	24.7	651.9
1180	41.1522	-121.8871	52449	429		TR	47	8	784		1.8		0.6		0.5		0.4	1.4	3.8	24.7	651.0
1181	41.1528	-121.8870	52451	424		TR	31	8	823		1.9		0.8		0.4		0.5	2.1	4.5	24.5	650.1
1182	41.1533	-121.8870	52451	425		TR	39	8	730		1.9		0.3	MAR	0.3		0.2	1.1	5.7	24.5	649.5
1183	41.1537	-121.8869	52452	497		TR	37	8	815		1.4		1.2		0.4		0.9	3.0	3.5	24.4	648.9
1184	41.1543	-121.8869	52452	598		TR	35	8	980		3.6		1.3		0.5		0.4	2.8	7.4	24.3	648.4
1185	41.1548	-121.8867	52452	703	MAR	TR	45	7	1035		2.9		0.7	MAR	0.8		0.3	1.0	3.9	24.2	647.7
1186	41.1554	-121.8867	52453	762	MAR	TR	31	8	1335		3.4		0.7	MAR	1.1		0.2	0.7	3.2	24.1	647.3
1187	41.1558	-121.8866	52455	723	MAR	TR	36	8	1297		1.5		2.5		0.7		1.6	3.4	2.2	24.0	646.7
1188	41.1564	-121.8866	52456	697		TR	52	9	1153		0.0	NAD	1.0		1.0		0.0	1.0	0.0	24.0	646.0
1189	41.1569	-121.8865	52457	689		TR	42	9	1207		1.9		0.8	MAR	0.9		0.5	1.0	2.2	23.8	645.3
1190	41.1573	-121.8865	52459	681		TR	40	9	1171		2.0		1.8		0.9		0.9	2.1	2.3	23.8	644.5
1191	41.1579	-121.8863	52460	639		TR	45	9	1220		1.1		1.4		1.0		1.2	1.4	1.2	23.8	643.8
1192	41.1584	-121.8862	52460	600		TR	37	9	1213		3.0		0.4	MAR	1.4		0.1	0.3	2.1	23.6	642.9
1193	41.1589	-121.8862	52461	561		TR	49	9	1149		0.8	MAR	1.3		1.2		1.5	1.1	0.8	23.6	642.1
1194	41.1594	-121.8861	52461	525		TR	43	9	1206		3.7		0.2	NAD	1.2		0.0	0.0	3.1	23.4	641.0
1195	41.1600	-121.8861	52462	498		TR	31	9	1265		4.8		1.5		1.1		0.3	1.3	4.2	23.4	639.9
1196	41.1605	-121.8859	52464	474		TR	43	9	1180		2.5		0.6	MAR	1.0		0.3	0.6	2.5	23.3	638.9
1197	41.1609	-121.8858	52464	448		TR	48	8	1126		2.0		1.6		0.8		0.7	1.9	2.6	23.2	637.8
1198	41.1615	-121.8858	52464	422		TR	42	8	1074		2.6		0.2	NAD	0.9		0.0	0.0	3.0	23.2	636.6
1199	41.1620	-121.8857	52465	414		TR	51	8	925		1.1		1.2		0.8		1.0	1.6	1.5	23.0	635.5
1200	41.1625	-121.8857	52466	419		UNK	51	8	951		3.3		0.1	NAD	0.9		0.0	0.0	3.6	22.9	634.5
1201	41.1630	-121.8855	52466	439		UNK	48	8	1045		3.4		-0.2	NAD	1.0		0.0	0.0	3.4	22.9	633.6
1202	41.1635	-121.8854	52466	459		UNK	41	8	1020		1.1		1.4		0.8		1.3	1.7	1.3	22.7	632.9
1203	41.1640	-121.8854	52467	477		UNK	38	8	1135		3.1		-0.1	NAD	0.8		0.0	0.0	4.2	22.6	632.1
1204	41.1645	-121.8853	52468	486		UNK	48	7	1064		2.3		0.7		1.0		0.3	0.7	2.3	22.5	631.3
1205	41.1651	-121.8853	52467	487		UNK	56	7	1028		0.8	MAR	1.5		1.0		1.7	1.6	0.9	22.4	630.6
1206	41.1656	-121.8851	52467	481		UNK	54	7	1013		0.8		0.5	MAR	1.1		0.5	0.5	0.9	22.2	629.8
1207	41.1661	-121.8850	52467	480		UNK	43	7	1054		2.7		1.7		0.9		0.6	1.8	3.1	22.2	629.2
1208	41.1666	-121.8850	52468	467		UNK	66	7	952		2.5		-0.1	NAD	0.9		0.0	0.0	2.7	22.1	628.5
1209	41.1671	-121.8849	52468	464		UNK	46	8	1042		2.0		0.5	MAR	0.9		0.3	0.6	2.4	21.9	627.9
1210	41.1676	-121.8849	52469	464		UNK	45	8	1036		1.8		1.2		0.8		0.7	1.7	2.4	21.9	627.4
1211	41.1681	-121.8847	52469	464		UNK	34	8	1022		1.9		0.7		0.8		0.4	1.0	2.5	21.7	626.8
1212	41.1687	-121.8847	52469	476		UNK	43	8	986		1.0		2.2		0.6		2.3	3.6	1.6	21.7	626.2

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
1213	41.1691	-121.8846	52469	488		UNK	54	8	959		1.6		0.4	MAR	0.9		0.3	0.5	1.8	21.5	625.8
1214	41.1697	-121.8846	52469	491		UNK	41	8	1087		-0.3	NAD	2.1		0.8		0.0	2.6	0.0	21.5	625.3
1215	41.1702	-121.8845	52469	499		UNK	45	9	1059		0.3	NAD	1.6		0.9		0.0	1.8	0.0	21.4	624.9
1216	41.1707	-121.8844	52469	514		UNK	47	8	1092		3.4		-0.4	NAD	1.0		0.0	0.0	3.5	21.4	624.4
1217	41.1712	-121.8843	52468	540		UNK	46	8	1105		2.2		0.1	NAD	1.1		0.0	0.0	2.0	21.3	623.8
1218	41.1717	-121.8843	52467	569		UNK	41	8	1247		2.0		1.1		1.2		0.5	0.9	1.7	21.2	623.2
1219	41.1723	-121.8842	52468	588		UNK	48	7	1210		2.2		1.2		0.9		0.5	1.3	2.4	21.1	622.3
1220	41.1727	-121.8842	52466	594		UNK	44	7	1234		2.2		0.7		1.3		0.3	0.6	1.8	21.1	621.7
1221	41.1733	-121.8840	52464	591		UNK	42	7	1262		1.4		-0.3	NAD	1.2		0.0	0.0	1.2	21.0	620.9
1222	41.1738	-121.8839	52463	589		UNK	51	7	1298		3.0		1.7		1.0		0.6	1.7	2.9	21.0	620.2
1223	41.1743	-121.8839	52462	602		UNK	48	8	1200		2.5		-0.2	NAD	1.0		0.0	0.0	2.5	20.9	619.5
1224	41.1748	-121.8838	52461	601		UNK	53	8	1213		1.9		0.7	MAR	1.2		0.4	0.7	1.7	20.8	618.8
1225	41.1753	-121.8838	52461	601		UNK	45	8	1221		4.2		1.3		1.0		0.3	1.4	4.4	20.7	618.1
1226	41.1759	-121.8836	52461	581		UNK	43	9	1126		1.5		1.5		1.0		0.9	1.5	1.6	20.6	617.2
1227	41.1763	-121.8835	52463	571		UNK	57	9	1004		2.6		0.0	NAD	1.0		0.0	0.0	2.7	20.5	616.5
1228	41.1769	-121.8835	52467	568		UNK	53	9	1097		5.1		0.7	MAR	1.0		0.2	0.8	5.1	20.5	615.6
1229	41.1774	-121.8834	52476	547		UNK	42	10	1044		4.9		0.5	MAR	0.6		0.1	0.8	8.4	20.3	614.7
1230	41.1779	-121.8834	52492	534		UNK	52	10	965		3.1		0.8		0.5		0.3	1.5	5.8	20.3	613.7
1231	41.1784	-121.8832	52514	534		UNK	46	9	1029		4.1		-0.3	NAD	0.9		0.0	0.0	4.7	20.2	612.9
1232	41.1789	-121.8831	52545	532		UNK	47	9	1073		2.7		1.2		0.8		0.4	1.6	3.5	20.0	612.0
1233	41.1794	-121.8831	52585	531		UNK	55	9	1095		3.1		1.0		0.7		0.3	1.4	4.3	20.0	611.2
1234	41.1799	-121.8830	52632	489		UNK	52	8	1015		2.6		1.2		0.6		0.4	1.9	4.3	19.8	610.4
1235	41.1805	-121.8830	52679	454		UNK	56	8	1020		2.7		0.2	NAD	0.8		0.0	0.0	3.6	19.8	609.5
1236	41.1810	-121.8828	52740	423		UNK	41	8	1012		3.1		0.9		0.8		0.3	1.1	4.0	19.6	608.5
1237	41.1814	-121.8827	52814	409		UNK	42	8	1000		1.8		1.2		0.6		0.7	2.1	2.9	19.6	607.5
1238	41.1820	-121.8827	52889	405		UNK	51	9	932		3.1		0.5	MAR	0.6		0.2	0.9	5.2	19.4	606.4
1239	41.1825	-121.8826	52948	403		UNK	51	9	894		2.5		1.8		0.4		0.7	5.4	7.3	19.4	605.5
1240	41.1830	-121.8826	52985	403		UNK	57	9	916		3.6		0.2	NAD	0.6		0.0	0.0	6.4	19.2	604.7
1241	41.1835	-121.8824	53006	417		UNK	49	9	893		4.0		0.9		0.5		0.2	1.9	8.2	19.2	604.2
1242	41.1841	-121.8823	53011	425		UNK	48	9	890		2.9		1.4		0.4		0.5	4.0	8.2	19.0	604.1
1243	41.1845	-121.8823	53007	421		UNK	49	9	870		3.7		1.3		0.3		0.4	3.9	10.8	18.9	603.9
1244	41.1850	-121.8822	53006	408		UNK	47	9	773		2.3		0.3	MAR	0.4		0.1	0.8	5.6	18.8	604.0
1245	41.1856	-121.8822	53004	394		UNK	51	8	795		2.9		1.0		0.3		0.3	2.9	8.6	18.7	604.0
1246	41.1861	-121.8820	53001	382		UNK	59	8	782		3.4		1.3		0.3		0.4	5.3	13.3	18.6	604.1
1247	41.1866	-121.8819	52999	354		UNK	60	8	842		3.6		0.2	NAD	0.5		0.0	0.0	6.9	18.5	604.2
1248	41.1871	-121.8819	52973	345		UNK	62	8	807		3.3		0.6		0.4		0.2	1.6	7.9	18.5	604.3
1249	41.1877	-121.8818	52936	343		UNK	50	8	858		2.9		0.8		0.3		0.3	2.9	9.7	18.5	604.3
1250	41.1881	-121.8818	52894	341		UNK	50	8	889		2.2		1.2		0.4		0.5	3.3	6.3	18.5	604.3
1251	41.1886	-121.8816	52853	344		UNK	54	8	880		4.6		0.5	MAR	0.3		0.1	1.8	14.7	18.5	604.3
1252	41.1892	-121.8816	52825	351		UNK	59	8	885		3.8		0.3	MAR	0.5		0.1	0.8	7.2	18.4	604.3
1253	41.1896	-121.8815	52811	367		UNK	51	8	845		3.0		0.5		0.5		0.2	1.2	6.2	18.4	604.5
1254	41.1902	-121.8815	52809	385		UNK	51	9	864		2.6		0.3	MAR	0.6		0.1	0.6	4.4	18.4	604.7
1255	41.1907	-121.8814	52814	399		UNK	43	9	898		3.8		-0.2	NAD	0.6		0.0	0.0	6.9	18.4	604.6
1256	41.1913	-121.8813	52830	463		UNK	65	8	905		2.2		0.6		0.6		0.3	1.1	3.5	18.4	604.6
1257	41.1917	-121.8812	52856	468		UNK	56	8	957		2.9		0.8		0.5		0.3	1.9	6.2	18.4	604.5
1258	41.1922	-121.8812	52891	474		UNK	56	7	878		2.7		1.0		0.4		0.4	2.3	6.3	18.3	604.5
1259	41.1928	-121.8811	52931	529		UNK	68	6	979		2.0		1.3		0.6		0.7	2.3	3.6	18.3	604.4
1260	41.1932	-121.8811	52979	546		UNK	47	6	1077		1.4		1.2		0.7		0.8	1.8	2.2	18.3	604.9
1261	41.1938	-121.8810	53030	521		UNK	54	6	1004		3.1		1.0		0.6		0.3	1.7	5.5	18.3	605.1
1262	41.1943	-121.8808	53080	485		UNK	75	6	979		2.6		1.1		0.7		0.4	1.5	3.6	18.3	605.3
1263	41.1948	-121.8808	53119	439		UNK	66	6	917		1.6		1.2		0.6		0.8	2.0	2.6	18.3	605.3
1264	41.1953	-121.8807	53149	439		UNK	51	6	1035		2.7		1.2		0.4		0.4	3.2	7.3	18.3	605.5
1265	41.1958	-121.8807	53170	438		UNK	54	5	1070		2.3		0.9		0.7		0.4	1.3	3.2	18.3	605.8

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
1266	41.1964	-121.8806	53181	404		UNK	53	6	1103		4.1		1.2		0.7		0.3	1.9	6.3	18.4	605.8
1267	41.1968	-121.8804	53183	384		UNK	55	6	1009		1.9		1.5		0.4		0.8	3.6	4.6	18.4	605.9
1268	41.1974	-121.8804	53171	364		UNK	53	7	871		3.1		-0.1	NAD	0.7		0.0	0.0	4.8	18.4	606.0
1269	41.1979	-121.8803	53149	369		UNK	64	7	883		2.3		0.1	NAD	0.6		0.0	0.0	3.9	18.4	606.2
1270	41.1984	-121.8803	53119	374		UNK	52	7	843		3.7		0.4	MAR	0.5		0.1	0.8	7.3	18.5	606.3
1271	41.1989	-121.8802	53091	387		UNK	55	7	829		1.2		0.4	MAR	0.6		0.3	0.7	2.3	18.5	606.5
1272	41.1994	-121.8800	53067	401		UNK	51	8	898		1.9		0.8		0.5		0.4	1.9	4.3	18.5	606.7
1273	41.1999	-121.8800	53050	402		UNK	52	7	849		1.5		1.0		0.5		0.6	2.1	3.2	18.5	606.9
1274	41.2004	-121.8799	53037	396		UNK	52	7	856		2.2		0.8		0.6		0.4	1.4	3.6	18.5	607.3
1275	41.2010	-121.8799	53025	384		UNK	55	8	845		1.2		1.5		0.4		1.2	4.1	3.4	18.6	607.8
1276	41.2015	-121.8797	53000	358		TVB	49	8	784		2.6		0.4	MAR	0.6		0.2	0.8	4.7	18.6	608.5
1277	41.2020	-121.8796	52949	377		TVB	50	8	799		1.2		0.2	NAD	0.7		0.0	0.0	2.1	18.6	609.0
1278	41.2025	-121.8796	52852	396		TVB	37	8	848		2.2		0.6		0.5		0.3	1.1	4.2	18.6	609.7
1279	41.2030	-121.8795	52737	432		TVB	62	8	754		2.5		0.7		0.5		0.3	1.6	5.2	18.7	610.4
1280	41.2035	-121.8795	52657	446		TVB	44	9	821		2.0		0.0	NAD	0.7		0.0	0.0	3.0	18.8	611.1
1281	41.2040	-121.8793	52635	460		TVB	62	8	734		2.5		0.3	MAR	0.8		0.1	0.4	3.2	18.8	611.9
1282	41.2046	-121.8793	52635	501		TVB	48	8	851		2.3		1.7		0.4		0.7	4.1	5.5	18.8	612.8
1283	41.2050	-121.8792	52649	501		TVB	45	7	888		3.7		-0.1	NAD	0.7		0.0	0.0	5.1	18.9	613.8
1284	41.2056	-121.8792	52669	553		TVB	62	7	844		2.7		0.1	NAD	0.6		0.0	0.0	4.6	18.9	614.9
1285	41.2061	-121.8791	52695	565		TVB	51	7	875		3.3		0.5	MAR	0.5		0.2	1.1	6.9	19.0	616.0
1286	41.2066	-121.8791	52719	569		TVB	48	6	939		2.2		0.7	MAR	0.4		0.3	1.6	5.3	19.0	616.9
1287	41.2071	-121.8789	52740	573		TVB	50	6	929		2.3		1.7		0.7		0.7	2.5	3.6	19.0	617.8
1288	41.2076	-121.8789	52758	548		TVB	46	6	936		2.3		0.5	MAR	0.7		0.2	0.8	3.5	19.1	618.7
1289	41.2082	-121.8788	52770	518		TVB	53	6	783		2.0		0.0	NAD	0.5		0.0	0.0	4.2	19.2	619.4
1290	41.2086	-121.8788	52760	497		TVB	58	6	748		0.3	NAD	2.2		0.3		0.0	6.7	0.0	19.3	620.1
1291	41.2092	-121.8787	52721	476		TVB	39	6	859		1.6		1.6		0.6		1.0	2.9	3.0	19.3	620.7
1292	41.2097	-121.8785	52645	472		TVB	51	6	800		2.6		0.7		0.4		0.3	1.9	6.8	19.4	621.1
1293	41.2101	-121.8785	52514	422		TVB	44	6	811		0.5	MAR	0.5		0.7		0.9	0.8	0.9	19.5	621.4
1294	41.2107	-121.8784	52343	388		TVB	40	6	821		1.6		0.0	NAD	0.6		0.0	0.0	3.0	19.6	622.0
1295	41.2112	-121.8784	52196	381		TVB	57	7	754		0.7	MAR	0.8		0.6		1.1	1.4	1.2	19.6	622.7
1296	41.2118	-121.8783	52125	399		TVB	56	7	703		1.2		0.5		0.6		0.4	0.9	2.1	19.7	623.4
1297	41.2122	-121.8781	52123	431		TVB	41	7	816		2.5		0.5	MAR	0.6		0.2	0.8	4.0	19.9	624.0
1298	41.2128	-121.8781	52189	467		TVB	45	7	845		2.0		0.5	MAR	0.7		0.2	0.8	3.2	19.9	624.7
1299	41.2133	-121.8780	52305	474		TVB	46	7	770		2.5		0.6	MAR	0.5		0.2	1.2	5.1	20.0	625.6
1300	41.2137	-121.8780	52444	484		TVB	59	7	643		2.7		0.4	MAR	0.3		0.2	1.7	10.6	20.0	625.6
1301	41.2143	-121.8779	52545	487		TVB	54	7	724		2.9		1.1		0.3		0.4	4.3	11.2	20.2	627.5
1302	41.2148	-121.8777	52595	483		TVB	52	8	619		0.7	MAR	1.0		0.4		1.5	2.6	1.7	20.2	628.3
1303	41.2153	-121.8777	52603	479		TVB	41	8	638		3.4		0.0	NAD	0.4		0.0	0.0	8.1	20.4	629.1
1304	41.2158	-121.8776	52581	469		TVB	43	8	630		2.0		0.2	NAD	0.6		0.0	0.0	3.7	20.4	629.8
1305	41.2164	-121.8776	52555	460		TVB	54	9	477		1.8		0.1	NAD	0.2		0.0	0.0	7.7	20.5	630.5
1306	41.2169	-121.8775	52534	453		TVB	40	9	612		2.6		0.7		0.3		0.2	2.4	9.9	20.6	631.3
1307	41.2173	-121.8773	52517	425		TVB	31	9	615		2.2		0.5	MAR	0.3		0.3	1.9	7.6	20.7	632.1
1308	41.2179	-121.8773	52514	408		TVB	43	10	530		0.7	MAR	0.2	MAR	0.2		0.4	1.3	3.3	20.8	632.9
1309	41.2184	-121.8772	52512	406		TVB	46	11	588		1.4		1.4		0.4		1.0	3.4	3.3	20.8	633.6
1310	41.2189	-121.8772	52500	437		TVB	39	11	602		3.4		1.5		0.4		0.4	4.0	9.3	20.9	634.2
1311	41.2194	-121.8771	52480	474		TVB	50	10	531		2.2		1.2		0.1	MAR	0.6	10.5	19.0	21.0	634.5
1312	41.2199	-121.8769	52467	480		TVB	29	10	678		3.1		0.3	MAR	0.3		0.1	1.0	9.6	21.1	634.9
1313	41.2204	-121.8769	52455	465		TVB	27	9	666		3.8		0.6	MAR	0.3		0.2	1.7	11.6	21.2	635.3
1314	41.2209	-121.8768	52447	460		TVB	52	9	518		1.6		0.3	MAR	0.2		0.2	1.5	7.8	21.2	635.7
1315	41.2215	-121.8768	52440	454		TVB	35	8	685		2.3		1.2		0.4		0.5	2.9	5.6	21.3	636.3
1316	41.2220	-121.8766	52452	448		TVB	45	9	562		2.0		1.2		0.1	MAR	0.6	11.0	18.4	21.4	636.6
1317	41.2225	-121.8765	52492	445		TVB	49	9	548		1.9		0.0	NAD	0.3		0.0	0.0	6.3	21.5	636.9
1318	41.2230	-121.8765	52544	442		TVB	32	10	652		2.5		-0.3	NAD	0.5		0.0	0.0	5.2	21.5	637.3

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
1319	41.2235	-121.8764	52584	454		TVB	51	11	582		2.2		0.0	NAD	0.4		0.0	0.0	5.6	21.6	637.7
1320	41.2240	-121.8764	52611	466		TVB	36	11	698		2.6		0.6	MAR	0.3		0.2	2.0	9.0	21.6	638.1
1321	41.2245	-121.8763	52628	471		TVB	49	11	629		1.6		0.3	MAR	0.4		0.2	0.8	4.3	21.7	638.5
1322	41.2251	-121.8763	52644	470		TVB	36	12	642		2.9		0.0	NAD	0.5		0.0	0.0	6.2	21.7	638.9
1323	41.2255	-121.8761	52647	450		TVB	41	11	602		3.0		0.0	NAD	0.3		0.0	0.0	9.1	21.8	639.4
1324	41.2261	-121.8761	52654	432		TVB	53	11	501		2.7		0.0	NAD	0.2		0.0	0.0	17.4	21.8	639.6
1325	41.2266	-121.8760	52671	430		TVB	43	11	624		2.0		0.4	MAR	0.3		0.2	1.3	6.3	21.8	640.0
1326	41.2271	-121.8760	52698	427		TVB	43	12	582		1.5		1.0		0.1		0.6	6.7	10.7	21.9	640.6
1327	41.2276	-121.8758	52707	424		TVB	42	12	626		2.3		1.1		0.1		0.5	8.8	19.3	22.0	641.3
1328	41.2281	-121.8758	52697	427		TVB	42	13	605		4.0		-0.2	NAD	0.3		0.0	0.0	13.3	22.0	641.8
1329	41.2287	-121.8757	52662	467		TVB	36	13	609		2.0		0.0	NAD	0.2		0.0	0.0	8.4	22.1	642.3
1330	41.2291	-121.8757	52629	526		TVB	42	13	686		3.7		0.1	NAD	0.5		0.0	0.0	8.1	22.2	642.9
1331	41.2297	-121.8756	52608	570		TVB	48	13	826		4.4		0.5	MAR	0.4		0.1	1.3	10.4	22.2	643.3
1332	41.2302	-121.8754	52602	565		TVB	41	13	799		3.1		0.2	NAD	0.3		0.0	0.0	10.0	22.2	643.9
1333	41.2307	-121.8754	52603	559		TVB	36	13	884		4.6		0.5	MAR	0.4		0.1	1.5	12.7	22.3	644.4
1334	41.2312	-121.8753	52604	553		TVB	32	13	892		4.5		0.4	MAR	0.5		0.1	0.9	8.4	22.4	644.7
1335	41.2317	-121.8753	52589	577		PVB	42	12	866		3.6		1.0		0.4		0.3	2.9	10.4	22.5	645.2
1336	41.2323	-121.8752	52561	575		PVB	41	12	823		5.2		-0.1	NAD	0.5		0.0	0.0	9.9	22.5	645.7
1337	41.2327	-121.8750	52534	571		PVB	41	12	851		4.2		0.6	MAR	0.4		0.1	1.3	9.7	22.6	646.3
1338	41.2333	-121.8750	52514	567		PVB	37	11	831		4.2		-0.3	NAD	0.4		0.0	0.0	10.4	22.6	646.8
1339	41.2338	-121.8749	52523	538		PVB	48	11	725		3.6		-0.1	NAD	0.5		0.0	0.0	6.9	22.7	647.3
1340	41.2343	-121.8749	52546	494		PVB	37	11	663		2.7		1.3		0.0	NAD	0.5	0.0	0.0	22.7	647.7
1341	41.2348	-121.8748	52569	471		PVB	42	10	591		2.3		0.5	MAR	0.2		0.2	2.8	12.4	22.7	648.0
1342	41.2353	-121.8746	52571	449		PVB	38	9	581		1.9		0.7		0.2		0.4	3.9	10.7	22.9	648.3
1343	41.2359	-121.8746	52554	452		PVB	45	8	561		2.2		0.2	NAD	0.2		0.0	0.0	9.5	22.9	648.5
1344	41.2363	-121.8745	52529	442		PVB	28	8	610		4.0		0.0	NAD	0.3		0.0	0.0	13.3	22.9	648.7
1345	41.2369	-121.8745	52504	433		PVB	36	7	577		3.7		0.7		0.4		0.2	2.2	10.4	22.9	648.9
1346	41.2374	-121.8744	52485	456		PVB	32	7	665		2.2		1.3		0.2		0.6	8.6	13.4	23.0	649.0
1347	41.2379	-121.8742	52474	464		PVB	29	8	642		3.1		0.4	MAR	0.2		0.1	2.0	15.1	23.0	649.1
1348	41.2385	-121.8742	52466	472		PVB	42	8	588		2.0		0.1	NAD	0.4		0.0	0.0	5.1	23.0	649.3
1349	41.2389	-121.8741	52457	463		PVB	36	8	626		1.9		1.0		0.2		0.5	4.4	8.6	23.0	649.3
1350	41.2395	-121.8741	52445	442		PVB	58	9	483		1.6		-0.6	NAD	0.4		0.0	0.0	4.3	23.1	649.4
1351	41.2400	-121.8740	52432	430		PVB	36	8	606		2.9		0.8		0.2		0.3	4.6	15.3	23.1	649.4
1352	41.2405	-121.8739	52419	430		PVB	38	8	558		2.0		0.0	NAD	0.4		0.0	0.0	5.1	23.1	649.5
1353	41.2410	-121.8738	52414	423		PVB	44	7	485		2.9		0.3	MAR	0.2		0.1	1.8	14.5	23.1	649.4
1354	41.2415	-121.8738	52417	417		PVB	33	7	469		2.9		0.2	NAD	0.1	MAR	0.0	0.0	39.4	23.1	649.3
1355	41.2421	-121.8737	52424	417		PVB	28	6	530		1.4		0.2	NAD	0.2		0.0	0.0	7.1	23.2	649.6
1356	41.2426	-121.8737	52433	417		PVB	37	6	556		1.6		0.7		0.3		0.4	2.8	6.5	23.2	649.8
1357	41.2431	-121.8736	52433	406		PVB	40	6	557		3.0		0.2	NAD	0.2		0.0	0.0	18.5	23.2	650.0
1358	41.2436	-121.8735	52427	404		PVB	26	6	648		3.1		0.7		0.3		0.2	2.9	11.6	23.2	650.0
1359	41.2441	-121.8734	52413	403		PVB	33	6	720		3.6		0.6		0.2		0.2	2.8	15.4	23.2	649.9
1360	41.2446	-121.8734	52396	411		PVB	36	6	649		3.1		0.8		0.2		0.3	4.2	15.7	23.2	649.8
1361	41.2451	-121.8733	52387	416		PVB	38	5	661		2.3		0.6		0.4		0.2	1.7	6.8	23.2	649.9
1362	41.2457	-121.8732	52394	422		PVB	37	5	679		4.1		0.7		0.2		0.2	3.9	20.9	23.3	650.0
1363	41.2461	-121.8731	52406	427		PVB	36	4	675		3.6		0.8		0.2		0.2	4.5	19.2	23.3	650.0
1364	41.2467	-121.8730	52428	406		PVB	39	4	565		2.3		1.0		0.0	NAD	0.4	0.0	0.0	23.3	650.0
1365	41.2472	-121.8730	52450	392		PVB	29	3	589		3.3		1.4		0.1		0.4	12.3	28.6	23.3	650.2
1366	41.2477	-121.8729	52477	378		PVB	52	3	499		2.2		0.9		0.2		0.4	5.3	12.8	23.3	650.6
1367	41.2482	-121.8727	52498	398		PVB	36	4	583		2.2		0.5	MAR	0.4		0.2	1.4	6.3	23.3	650.9
1368	41.2487	-121.8727	52511	405		PVB	32	4	604		1.5		0.6		0.3		0.4	1.8	4.7	23.3	651.0
1369	41.2493	-121.8726	52519	412		PVB	48	5	544		2.6		0.2	MAR	0.3		0.1	0.9	7.9	23.3	650.8
1370	41.2497	-121.8726	52528	419		PVB	43	5	518		1.4		-0.1	NAD	0.3		0.0	0.0	5.0	23.3	650.7
1371	41.2503	-121.8725	52530	421		PVB	42	5	542		2.9		0.4	MAR	0.3		0.1	1.7	11.2	23.4	650.8

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
1372	41.2508	-121.8723	52524	424		PVB	37	6	520		1.4		0.2	NAD	0.3		0.0	0.0	4.6	23.4	650.9
1373	41.2513	-121.8723	52515	445		PVB	48	6	515		1.2		1.1		0.2		0.8	6.8	8.0	23.4	650.7
1374	41.2518	-121.8722	52503	450		PVB	51	6	535		1.6		0.7		0.3		0.5	3.1	6.7	23.4	650.6
1375	41.2523	-121.8722	52488	456		PVB	34	7	604		1.8		0.9		0.4		0.5	2.5	4.7	23.4	650.6
1376	41.2529	-121.8721	52478	485		PVB	55	7	553		1.6		1.6		0.1		0.9	12.1	12.8	23.4	650.5
1377	41.2533	-121.8719	52474	488		PVB	38	8	594		2.0		0.1	NAD	0.4		0.0	0.0	5.8	23.4	650.9
1378	41.2539	-121.8719	52488	451		PVB	44	9	587		3.0		0.5	MAR	0.4		0.2	1.4	7.5	23.4	651.1
1379	41.2544	-121.8718	52510	447		PVB	15	9	643		3.0		1.0		0.2		0.3	4.1	12.0	23.4	651.1
1380	41.2548	-121.8718	52527	428		PVB	39	10	535		1.9		0.1	NAD	0.4		0.0	0.0	5.4	23.5	651.1
1381	41.2554	-121.8717	52528	419		PVB	37	10	511		2.2		0.1	NAD	0.4		0.0	0.0	6.1	23.5	651.1
1382	41.2559	-121.8717	52515	426		PVB	40	10	486		1.1		0.2	NAD	0.4		0.0	0.0	2.6	23.5	651.0
1383	41.2564	-121.8715	52500	423		PVB	30	11	456		1.2		0.7		0.2		0.5	3.1	5.6	23.5	651.1
1384	41.2569	-121.8715	52487	420		PVB	34	11	461		2.3		-0.5	NAD	0.3		0.0	0.0	7.9	23.5	651.4
1385	41.2574	-121.8714	52477	431		PVB	37	11	438		0.8		0.2	MAR	0.1		0.4	2.2	5.9	23.5	652.0
1386	41.2580	-121.8714	52462	432		PVB	35	12	485		2.3		0.1	NAD	0.1		0.0	0.0	17.4	23.5	652.0
1387	41.2584	-121.8713	52440	433		PVB	36	12	464		1.9		0.2	NAD	0.3		0.0	0.0	6.4	23.5	652.0
1388	41.2590	-121.8712	52424	418		PVB	43	13	456		2.0		0.9		0.1		0.5	8.1	17.9	23.5	652.1
1389	41.2595	-121.8711	52418	415		PVB	38	13	503		1.5		0.3	MAR	0.3		0.2	1.2	5.2	23.5	652.1
1390	41.2600	-121.8711	52416	413		PVB	44	13	550		2.3		0.2	NAD	0.2		0.0	0.0	9.5	23.6	652.0
1391	41.2605	-121.8710	52417	388		PVB	35	14	619		2.2		0.7		0.2		0.3	2.9	9.9	23.6	652.0
1392	41.2610	-121.8708	52415	391		PVB	26	13	684		2.9		0.6	MAR	0.2		0.2	2.4	12.3	23.6	651.6
1393	41.2615	-121.8708	52414	398		PVB	40	14	619		2.2		0.0	NAD	0.4		0.0	0.0	6.2	23.6	651.4
1394	41.2620	-121.8707	52395	405		PVB	31	14	606		2.0		0.1	NAD	0.2		0.0	0.0	10.7	23.6	651.3
1395	41.2626	-121.8707	52365	403		PVB	42	14	568		2.7		0.7		0.2		0.3	2.9	11.2	23.6	651.5
1396	41.2631	-121.8706	52327	396		PVB	28	14	643		2.3		0.3	MAR	0.2		0.1	1.4	10.2	23.6	651.6
1397	41.2636	-121.8705	52287	390		PVB	35	14	565		2.6		-0.1	NAD	0.2		0.0	0.0	12.2	23.6	651.1
1398	41.2641	-121.8704	52244	386		PVB	41	14	541		3.0		0.0	NAD	0.1		0.0	0.0	21.3	23.6	650.8
1399	41.2646	-121.8703	52206	406		PVB	33	14	546		2.5		0.0	NAD	0.1	MAR	0.0	0.0	42.9	23.6	650.5
1400	41.2651	-121.8703	52162	425		PVB	40	14	567		4.4		0.0	NAD	0.2		0.0	0.0	22.7	23.6	650.2
1401	41.2656	-121.8702	52115	427		PVB	50	14	525		3.3		0.2	NAD	0.1	MAR	0.0	0.0	32.0	23.6	650.4
1402	41.2662	-121.8701	52072	429		PVB	31	14	627		2.7		0.7		0.3		0.3	2.1	8.0	23.6	650.5
1403	41.2666	-121.8700	52057	435		PVB	34	13	632		3.6		0.5	MAR	0.4		0.2	1.3	8.6	23.6	650.3
1404	41.2672	-121.8699	52067	450		PVB	41	13	601		2.6		0.5	MAR	0.1	MAR	0.2	4.7	24.5	23.6	650.3
1405	41.2677	-121.8699	52095	461		PVB	39	13	633		3.1		1.0		0.1		0.3	8.1	25.9	23.6	650.3
1406	41.2682	-121.8698	52107	505		PVB	46	13	771		4.2		1.1		0.1	MAR	0.3	8.3	32.7	23.6	650.2
1407	41.2687	-121.8696	52099	514		TVB	41	12	750		5.6		0.0	NAD	0.3		0.0	0.0	18.8	23.6	650.2
1408	41.2692	-121.8696	52081	515		TVB	36	12	828		3.8		0.2	NAD	0.5		0.0	0.0	7.5	23.6	650.2
1409	41.2698	-121.8695	52072	518		TVB	50	12	696		5.7		0.2	NAD	0.1		0.0	0.0	39.7	23.6	650.0
1410	41.2702	-121.8695	52070	527		TVB	37	11	796		1.8		0.0	NAD	0.3		0.0	0.0	6.2	23.5	649.9
1411	41.2708	-121.8694	52071	534		TVB	44	11	764		2.7		0.9		0.4		0.3	2.3	6.8	23.5	649.9
1412	41.2713	-121.8692	52074	502		TVB	39	11	702		4.6		0.0	NAD	0.2		0.0	0.0	19.0	23.5	649.9
1413	41.2718	-121.8692	52084	470		TVB	39	11	703		3.6		0.7		0.3		0.2	2.8	12.4	23.5	649.8
1414	41.2723	-121.8691	52100	470		TVB	38	10	753		2.9		0.8		0.5		0.3	1.9	6.2	23.5	649.7
1415	41.2728	-121.8691	52125	464		TVB	41	10	719		4.1		-0.3	NAD	0.2		0.0	0.0	17.9	23.5	649.7
1416	41.2734	-121.8690	52168	460		TVB	40	10	735		3.1		0.7		0.6		0.2	1.3	5.6	23.5	649.6
1417	41.2738	-121.8688	52221	457		TVB	33	10	779		4.0		1.4		0.2		0.4	6.8	19.0	23.5	649.1
1418	41.2744	-121.8688	52271	478		TVB	27	11	858		4.9		-0.2	NAD	0.5		0.0	0.0	9.5	23.5	648.6
1419	41.2749	-121.8687	52300	481		TVB	35	11	828		4.0		0.6	MAR	0.6		0.2	1.1	7.3	23.5	648.6
1420	41.2753	-121.8687	52310	486		TVB	37	11	751		4.5		-0.1	NAD	0.4		0.0	0.0	11.3	23.5	648.6
1421	41.2759	-121.8686	52315	491		TVB	45	11	835		4.2		0.7		0.4		0.2	2.0	11.1	23.4	648.7
1422	41.2764	-121.8686	52332	481		TVB	36	11	847		4.0		0.9		0.3		0.2	3.6	15.3	23.4	648.8
1423	41.2769	-121.8684	52364	458		TVB	41	11	795		5.3		0.2	NAD	0.4		0.0	0.0	12.8	23.4	648.8
1424	41.2774	-121.8684	52402	435		TVB	33	11	732		2.6		1.3		0.2		0.5	5.9	11.5	23.4	648.8

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
1425	41.2780	-121.8683	52433	454		TVB	28	10	840		4.1		0.3	MAR	0.4		0.1	1.1	11.3	23.4	648.3
1426	41.2785	-121.8683	52450	474		TVB	33	10	919		5.1		1.0		0.3		0.2	3.1	14.8	23.4	648.0
1427	41.2789	-121.8682	52459	474		TVB	42	10	761		3.0		1.3		0.4		0.5	3.7	7.9	23.4	647.7
1428	41.2795	-121.8681	52469	465		TVB	37	10	786		3.4		0.0	NAD	0.6		0.0	0.0	6.1	23.3	647.2
1429	41.2800	-121.8680	52487	457		TVB	29	9	855		3.7		1.3		0.4		0.4	3.4	9.4	23.3	646.8
1430	41.2805	-121.8680	52509	453		TVB	37	9	829		2.7		0.2	NAD	0.5		0.0	0.0	5.7	23.3	646.6
1431	41.2810	-121.8679	52541	435		TVB	52	9	758		3.7		0.8		0.4		0.2	2.4	10.1	23.2	646.2
1432	41.2816	-121.8678	52577	435		TVB	39	10	853		4.5		1.7		0.2		0.4	10.3	26.0	23.2	645.7
1433	41.2820	-121.8678	52614	420		TVB	38	10	808		2.9		1.2		0.3		0.4	3.7	8.4	23.2	645.1
1434	41.2825	-121.8676	52644	402		TVB	38	11	757		3.6		1.5		0.2		0.4	8.7	21.2	23.1	643.8
1435	41.2831	-121.8676	52667	401		TVB	50	11	699		3.8		-0.2	NAD	0.4		0.0	0.0	9.7	23.1	643.0
1436	41.2836	-121.8675	52687	405		TVB	41	11	755		4.8		0.2	NAD	0.2		0.0	0.0	23.7	23.1	642.4
1437	41.2841	-121.8674	52698	409		TVB	31	11	710		3.6		0.8		0.1		0.2	6.8	28.6	23.0	641.9
1438	41.2846	-121.8673	52699	416		TVB	29	11	737		3.8		0.2	NAD	0.4		0.0	0.0	9.5	23.0	641.5
1439	41.2852	-121.8672	52698	409		TVB	47	12	675		3.7		0.0	NAD	0.5		0.0	0.0	8.2	22.9	641.4
1440	41.2856	-121.8672	52696	408		TVB	42	12	709		3.3		0.1	NAD	0.3		0.0	0.0	12.4	22.9	641.3
1441	41.2861	-121.8671	52704	408		TVB	35	12	727		2.5		1.7		0.3		0.7	6.7	9.7	22.9	641.5
1442	41.2867	-121.8669	52712	394		TVB	41	11	693		6.0		0.0	NAD	0.3		0.0	0.0	22.0	22.9	641.7
1443	41.2871	-121.8669	52717	386		TVB	36	11	715		4.6		-0.2	NAD	0.2		0.0	0.0	24.3	22.8	641.8
1444	41.2877	-121.8668	52713	377		TVB	36	11	741		4.0		0.8		0.3		0.2	2.9	13.0	22.8	642.0
1445	41.2882	-121.8668	52696	372		TVB	46	11	688		1.8		1.3		0.2		0.7	6.0	8.4	22.8	642.3
1446	41.2888	-121.8667	52679	373		TVB	30	10	800		4.1		1.1		0.2		0.3	5.3	19.6	22.7	642.6
1447	41.2892	-121.8665	52674	385		TVB	48	10	779		2.9		1.3		0.3		0.5	4.7	10.1	22.7	642.7
1448	41.2897	-121.8665	52669	395		TVB	39	9	790		3.7		1.8		0.2		0.5	7.9	15.9	22.7	642.7
1449	41.2900	-121.8582	52913	381		TVB	40	10	641		3.3		-0.1	NAD	0.3		0.0	0.0	9.9	23.3	645.1
1450	41.2906	-121.8582	52925	383		TVB	34	9	702		3.4		0.7		0.4		0.2	2.1	9.4	23.3	644.9
1451	41.2911	-121.8582	52939	385		TVB	48	9	608		2.2		0.3	MAR	0.3		0.2	1.1	6.8	23.3	644.9
1452	41.2916	-121.8581	52958	408		TVB	41	8	710		2.2		2.1		0.2		0.9	11.5	12.5	23.2	644.7
1453	41.2921	-121.8581	52983	424		TVB	44	8	744		4.4		0.2	NAD	0.3		0.0	0.0	15.9	23.2	644.2
1454	41.2926	-121.8581	53012	427		TVB	34	8	738		3.7		-0.2	NAD	0.3		0.0	0.0	11.9	23.2	643.6
1455	41.2932	-121.8581	53044	415		TVB	35	8	718		4.4		0.5	MAR	0.3		0.1	1.9	16.7	23.2	643.4
1456	41.2937	-121.8581	53072	428		TVB	30	7	732		4.5		0.6		0.2		0.1	2.6	18.8	23.2	643.2
1457	41.2943	-121.8581	53092	428		TVB	43	6	682		4.4		0.7		0.2		0.2	4.0	24.5	23.2	643.0
1458	41.2947	-121.8581	53099	429		TVB	40	6	739		4.5		-0.1	NAD	0.3		0.0	0.0	13.4	23.1	642.8
1459	41.2952	-121.8581	53099	432		TVB	34	5	761		2.3		1.8		0.3		0.8	6.8	8.7	23.1	642.6
1460	41.2958	-121.8582	53091	443		TVB	34	5	798		3.1		1.0		0.4		0.3	2.4	7.6	23.1	642.1
1461	41.2963	-121.8582	53081	455		TVB	47	5	706		3.3		0.5	MAR	0.3		0.2	1.9	11.6	23.0	641.5
1462	41.2969	-121.8582	53070	457		TVB	36	5	747		2.6		0.9		0.5		0.4	1.8	4.9	23.0	641.5
1463	41.2973	-121.8582	53056	451		TVB	40	5	688		3.3		0.2	NAD	0.5		0.0	0.0	6.5	23.0	641.0
1464	41.2979	-121.8582	53046	440		TVB	39	5	754		4.2		1.1		0.2		0.3	4.5	16.6	23.0	640.7
1465	41.2984	-121.8581	53046	424		TVB	52	5	622		1.6		1.2		0.2		0.8	6.1	7.7	22.9	640.5
1466	41.2989	-121.8581	53053	409		TVB	41	5	668		1.8		0.3	MAR	0.4		0.2	1.0	5.0	22.9	640.4
1467	41.2994	-121.8581	53063	406		TVB	46	4	700		2.2		0.6		0.5		0.3	1.2	4.3	22.9	640.1
1468	41.2999	-121.8581	53072	410		TVB	41	4	722		4.1		0.7		0.3		0.2	2.4	14.4	22.9	639.8
1469	41.3005	-121.8581	53079	412		TVB	31	4	767		3.1		1.2		0.3		0.4	3.5	9.6	22.9	639.6
1470	41.3010	-121.8582	53087	412		TVB	36	4	704		3.4		0.6		0.5		0.2	1.3	6.7	22.8	639.6
1471	41.3015	-121.8582	53098	408		TVB	45	4	710		2.6		0.9		0.4		0.3	2.3	6.7	22.8	639.6
1472	41.3020	-121.8582	53108	405		TVB	43	4	620		2.6		0.1	NAD	0.2		0.0	0.0	17.0	22.8	639.6
1473	41.3025	-121.8582	53115	415		TVB	49	5	639		4.1		0.5	MAR	0.2		0.1	3.1	25.8	22.8	639.6
1474	41.3030	-121.8582	53126	430		TVB	33	5	678		3.8		1.2		0.3		0.3	4.0	12.1	22.8	639.5
1475	41.3035	-121.8582	53138	447		TVB	37	5	662		2.7		0.4	MAR	0.3		0.1	1.5	9.8	22.8	639.4
1476	41.3041	-121.8582	53148	461		TVB	32	5	740		3.7		0.2	NAD	0.3		0.0	0.0	13.5	22.8	639.3
1477	41.3046	-121.8582	53157	470		TVB	49	5	687		3.7		0.5	MAR	0.4		0.1	1.3	9.5	22.8	639.1

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1478	41.3051	-121.8582	53163	474		TVB	36	5	634		3.1		0.7		0.3		0.2	2.2	10.5	22.8	639.2
1479	41.3056	-121.8581	53163	479		TVB	46	5	725		4.8		0.2	NAD	0.3		0.0	0.0	17.5	22.8	639.6
1480	41.3061	-121.8582	53152	485		TVB	32	4	727		2.9		0.8		0.5		0.3	1.6	5.4	22.8	639.8
1481	41.3067	-121.8582	53139	492		TVB	43	5	680		3.7		0.7		0.4		0.2	1.9	9.2	22.8	640.1
1482	41.3072	-121.8582	53130	494		TVB	46	5	660		3.6		1.4		0.3		0.4	4.2	10.3	22.8	640.4
1483	41.3077	-121.8582	53125	496		TVB	48	6	692		2.2		0.4	MAR	0.5		0.2	0.9	5.0	22.8	640.7
1484	41.3082	-121.8582	53114	514		TVB	43	6	688		3.8		0.9		0.4		0.2	2.6	10.3	22.8	640.9
1485	41.3088	-121.8582	53090	515		TVB	37	6	752		2.3		1.0		0.4		0.4	2.5	5.7	22.8	641.0
1486	41.3093	-121.8582	53049	510		TVB	39	7	730		3.6		0.8		0.3		0.2	3.2	13.4	22.8	641.2
1487	41.3098	-121.8582	52996	505		TVB	34	7	718		3.8		0.3	MAR	0.5		0.1	0.7	7.8	22.8	641.5
1488	41.3103	-121.8582	52936	501		TVB	30	7	761		2.0		1.2		0.4		0.6	3.0	5.1	22.8	641.7
1489	41.3108	-121.8582	52872	473		TVB	53	7	684		3.7		0.8		0.2		0.2	3.8	16.7	22.8	641.9
1490	41.3114	-121.8583	52805	459		TVB	39	7	744		2.9		0.7		0.2		0.3	4.4	17.6	22.8	642.1
1491	41.3119	-121.8583	52735	451		TVB	42	7	683		3.1		0.9		0.2		0.3	4.6	15.6	22.8	642.3
1492	41.3125	-121.8583	52668	443		TVB	41	8	655		2.5		0.6	MAR	0.6		0.2	1.0	4.2	22.7	642.1
1493	41.3129	-121.8582	52605	443		TVB	40	9	688		3.7		0.1	NAD	0.3		0.0	0.0	13.1	22.7	641.7
1494	41.3134	-121.8582	52552	443		TVB	44	9	639		3.4		0.4	MAR	0.4		0.1	1.1	8.5	22.7	641.5
1495	41.3140	-121.8582	52501	432		TVB	42	9	628		2.7		0.2	NAD	0.3		0.0	0.0	8.7	22.7	641.3
1496	41.3145	-121.8582	52450	429		TVB	34	9	674		3.8		0.2	NAD	0.2		0.0	0.0	15.5	22.7	641.1
1497	41.3151	-121.8582	52403	426		TVB	31	9	732		3.8		1.4		0.3		0.4	4.2	11.2	22.7	640.7
1498	41.3155	-121.8582	52367	423		TVB	38	9	714		4.6		0.6	MAR	0.1	MAR	0.1	10.0	73.3	22.7	640.3
1499	41.3161	-121.8582	52341	420		TVB	53	9	598		3.4		0.0	NAD	0.4		0.0	0.0	8.9	22.7	639.9
1500	41.3166	-121.8583	52325	421		TVB	37	9	710		3.3		0.3	MAR	0.4		0.1	0.8	7.5	22.7	639.4
1501	41.3171	-121.8583	52318	403		TVB	48	10	637		2.5		0.6		0.4		0.3	1.8	7.2	22.7	638.7
1502	41.3177	-121.8583	52314	386		TVB	36	10	675		2.6		0.9		0.4		0.4	2.2	6.2	22.7	638.3
1503	41.3181	-121.8583	52312	422		TVB	29	11	721		3.7		0.2	NAD	0.3		0.0	0.0	11.2	22.7	638.0
1504	41.3187	-121.8583	52309	446		TVB	40	11	753		4.0		0.6	MAR	0.3		0.2	1.8	11.8	22.7	637.8
1505	41.3192	-121.8583	52307	445		TVB	45	12	723		1.5		0.9		0.4		0.6	2.2	3.6	22.7	637.4
1506	41.3197	-121.8582	52302	446		TVB	41	12	733		3.3		1.0		0.4		0.3	3.0	9.3	22.7	637.0
1507	41.3203	-121.8582	52290	447		TVB	42	12	665		2.6		1.2		0.2		0.5	6.7	13.3	22.6	636.5
1508	41.3207	-121.8582	52272	436		TVB	40	12	670		2.3		0.9		0.2		0.4	5.0	12.2	22.6	635.9
1509	41.3213	-121.8582	52255	430		TVB	50	11	628		3.0		0.5	MAR	0.3		0.2	1.7	10.5	22.6	635.3
1510	41.3218	-121.8583	52241	423		TVB	44	11	626		3.1		0.8		0.3		0.3	2.5	9.4	22.6	634.9
1511	41.3224	-121.8583	52229	403		TVB	47	12	674		1.1		1.4		0.4		1.2	3.3	2.8	22.6	634.6
1512	41.3229	-121.8583	52221	384		TVB	36	12	652		2.2		0.2	MAR	0.3		0.1	0.9	6.9	22.6	634.7
1513	41.3233	-121.8583	52215	397		TVB	53	12	646		2.6		0.7		0.3		0.3	2.2	8.7	22.5	634.7
1514	41.3239	-121.8583	52206	415		TVB	47	13	666		1.2		1.2		0.5		1.0	2.7	2.7	22.5	634.4
1515	41.3244	-121.8583	52183	449		TVB	46	13	761		2.7		0.2	NAD	0.4		0.0	0.0	6.8	22.4	634.0
1516	41.3250	-121.8583	52150	454		TVB	37	13	768		2.2		0.7		0.3		0.3	3.0	11.4	22.4	633.3
1517	41.3254	-121.8583	52109	449		TVB	44	13	792		3.7		0.0	NAD	0.5		0.0	0.0	7.7	22.4	632.9
1518	41.3260	-121.8583	52068	445		TVB	46	13	730		4.4		-0.6	NAD	0.5		0.0	0.0	9.1	22.3	632.4
1519	41.3265	-121.8582	52039	401		TVB	50	12	674		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.4	22.3	632.3
1520	41.3270	-121.8584	52036	376		TVB	48	12	683		3.4		0.7		0.4		0.2	1.9	8.7	22.3	631.8
1521	41.3275	-121.8584	52055	371		TVB	43	12	722		2.9		-0.1	NAD	0.6		0.0	0.0	5.1	22.2	631.4
1522	41.3280	-121.8584	52079	368		TVB	39	12	700		2.7		0.8		0.4		0.3	2.0	6.6	22.2	630.7
1523	41.3286	-121.8583	52101	431		TVB	60	11	688		1.2		0.2	NAD	0.5		0.0	0.0	2.3	22.2	630.0
1524	41.3290	-121.8583	52118	450		TVB	40	11	711		1.9		0.0	NAD	0.6		0.0	0.0	3.2	22.2	629.5
1525	41.3296	-121.8583	52134	457		TVB	38	11	789		2.3		1.1		0.4		0.5	2.9	6.4	22.1	629.0
1526	41.3301	-121.8583	52145	470		TVB	55	11	744		1.8		1.3		0.3		0.8	4.2	5.6	22.0	628.5
1527	41.3306	-121.8583	52153	473		TVB	35	10	786		3.6		0.8		0.3		0.2	2.7	11.3	22.0	627.9
1528	41.3311	-121.8583	52159	476		TVB	44	10	862		2.3		0.7		0.6		0.3	1.4	4.1	21.9	627.6
1529	41.3316	-121.8583	52163	471		TVB	50	10	735		2.7		0.7		0.5		0.3	1.7	5.8	21.8	627.3
1530	41.3322	-121.8584	52165	460		TVB	46	9	800		3.0		-0.1	NAD	0.5		0.0	0.0	6.2	21.8	627.1

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
1531	41.3327	-121.8584	52161	457		TVB	51	9	763		1.2		0.9		0.5		0.7	1.9	2.6	21.6	626.8
1532	41.3333	-121.8584	52150	454		TVB	46	8	790		1.8		0.2	NAD	0.7		0.0	0.0	2.4	21.6	626.6
1533	41.3337	-121.8584	52129	455		TVB	40	8	871		4.6		0.2	NAD	0.5		0.0	0.0	9.8	21.6	626.4
1534	41.3342	-121.8584	52093	453		TVB	41	8	809		3.4		0.1	NAD	0.6		0.0	0.0	6.1	21.5	626.1
1535	41.3348	-121.8584	52040	451		TVB	52	7	752		3.1		1.2		0.4		0.4	2.9	7.1	21.5	625.6
1536	41.3353	-121.8583	51988	423		TVB	37	7	817		3.7		1.7		0.4		0.5	4.4	9.2	21.3	624.9
1537	41.3359	-121.8583	51959	418		TVB	33	7	764		3.8		0.7		0.3		0.2	2.2	11.2	21.3	624.1
1538	41.3363	-121.8583	51953	413		TVB	46	7	709		1.8		1.5		0.2		0.8	7.6	9.1	21.3	623.0
1539	41.3369	-121.8583	51961	408		TVB	40	6	686		2.5		0.1	NAD	0.4		0.0	0.0	5.7	21.1	622.0
1540	41.3374	-121.8584	51980	406		TVB	50	6	686		2.3		0.8		0.5		0.4	1.7	4.5	21.1	621.4
1541	41.3379	-121.8584	52001	414		TVB	55	5	667		3.0		0.0	NAD	0.3		0.0	0.0	9.1	21.0	620.9
1542	41.3385	-121.8584	52026	422		TVB	50	5	691		1.0		1.7		0.4		1.6	4.4	2.7	20.9	620.3
1543	41.3389	-121.8584	52051	433		TVB	42	4	710		2.5		0.7		0.5		0.3	1.8	5.5	20.8	619.7
1544	41.3395	-121.8584	52074	435		TVB	47	4	682		2.7		1.0		0.5		0.4	1.9	5.1	20.7	619.2
1545	41.3400	-121.8584	52090	439		TVB	50	3	686		3.3		0.4	MAR	0.5		0.1	1.0	7.0	20.5	618.8
1546	41.3406	-121.8584	52100	444		TVB	54	3	654		1.4		0.9		0.3		0.7	2.8	4.4	20.5	618.5
1547	41.3411	-121.8584	52104	449		TVB	49	2	695		2.3		0.3	MAR	0.5		0.2	0.8	4.7	20.4	618.3
1548	41.3416	-121.8584	52102	451		TVB	56	2	672		2.6		0.6		0.4		0.2	1.6	7.3	20.3	618.0
1549	41.3421	-121.8583	52096	457		TVB	51	1	752		2.6		1.2		0.5		0.5	2.8	5.7	20.3	617.7
1550	41.3426	-121.8584	52089	465		TVB	47	1	815		4.1		0.6		0.5		0.1	1.2	7.8	20.3	617.3
1551	41.3432	-121.8584	52081	461		TVB	53	1	806		1.5		1.3		0.6		0.9	2.3	2.5	20.2	617.1
1552	41.3437	-121.8584	52074	457		TVB	54	0	744		1.9		0.9		0.5		0.5	1.8	3.6	20.1	616.7
1553	41.3442	-121.8584	52067	447		TVB	44	0	850		2.2		1.2		0.6		0.5	2.0	3.7	20.1	616.6
1554	41.3447	-121.8584	52057	430		TVB	48	1	791		3.7		1.1		0.5		0.3	2.3	7.8	20.1	615.9
1555	41.3452	-121.8584	52043	412		TVB	44	0	847		3.0		0.4	MAR	0.5		0.1	0.9	6.5	20.1	615.9
1556	41.3458	-121.8584	52030	394		TVB	54	0	690		3.3		1.3		0.3		0.4	4.0	10.2	20.1	615.5
1557	41.3463	-121.8584	52019	387		TVB	47	0	813		3.4		1.4		0.4		0.4	3.6	8.7	20.1	615.0
1558	41.3468	-121.8584	52016	379		TVB	49	0	764		2.7		1.1		0.5		0.4	2.4	6.2	20.0	614.8
1559	41.3473	-121.8584	52023	374		TVB	67	0	704		1.2		0.8		0.4		0.7	2.0	3.0	19.9	614.7
1560	41.3479	-121.8585	52037	365		TVB	57	0	779		1.8		1.8		0.3		1.0	5.6	5.5	19.9	614.3
1561	41.3484	-121.8585	52054	361		TVB	68	1	758		2.5		0.6		0.4		0.3	1.5	5.8	19.9	614.2
1562	41.3489	-121.8585	52076	363		TVB	72	1	727		0.8		1.0		0.6		1.2	1.8	1.6	19.9	613.8
1563	41.3494	-121.8584	52101	381		TVB	32	1	840		1.8		0.5		0.6		0.3	0.9	3.1	19.9	613.4
1564	41.3499	-121.8584	52122	406		TVB	52	1	759		2.0		1.5		0.6		0.7	2.7	3.8	19.9	613.2
1565	41.3505	-121.8584	52133	419		TVB	46	1	833		2.7		1.2		0.4		0.5	3.0	6.4	19.9	612.9
1566	41.3510	-121.8584	52138	432		TVB	46	2	850		1.6		0.7		0.6		0.5	1.3	2.7	19.9	612.1
1567	41.3515	-121.8584	52144	430		TVB	59	2	785		4.1		0.3	MAR	0.4		0.1	0.9	9.3	19.8	612.1
1568	41.3520	-121.8584	52158	431		TVB	59	2	844		2.3		0.7		0.4		0.3	1.9	5.6	19.8	612.1
1569	41.3525	-121.8584	52181	433		TVB	54	3	817		2.3		1.1		0.5		0.5	2.0	4.0	19.8	612.0
1570	41.3531	-121.8585	52207	447		TVB	59	3	799		2.2		0.5	MAR	0.7		0.2	0.8	3.4	19.8	611.8
1571	41.3535	-121.8585	52230	466		TVB	59	3	828		3.7		0.7		0.3		0.2	2.1	11.1	19.8	611.7
1572	41.3541	-121.8585	52252	470		TVB	54	3	809		3.0		1.6		0.5		0.5	3.4	6.5	19.8	611.6
1573	41.3546	-121.8585	52278	477		TVB	54	3	835		3.3		0.3	MAR	0.5		0.1	0.7	6.1	19.8	611.6
1574	41.3551	-121.8585	52307	457		TVB	53	3	817		2.6		0.5	MAR	0.6		0.2	0.9	4.5	19.8	611.8
1575	41.3556	-121.8585	52334	438		TVB	39	3	788		3.8		0.8		0.6		0.2	1.6	7.0	19.8	611.9
1576	41.3561	-121.8585	52359	437		TVB	55	3	736		2.3		0.1	NAD	0.6		0.0	0.0	4.1	19.8	612.1
1577	41.3567	-121.8584	52384	437		TVB	50	4	738		3.1		0.4	MAR	0.5		0.1	0.9	6.1	19.8	612.3
1578	41.3571	-121.8584	52405	439		TVB	51	5	693		2.9		0.7		0.3		0.2	2.1	9.0	19.8	612.6
1579	41.3577	-121.8584	52418	441		TVB	60	6	756		2.5		0.2	NAD	0.4		0.0	0.0	5.5	19.8	613.1
1580	41.3582	-121.8585	52426	433		TVB	51	6	759		3.3		-0.1	NAD	0.5		0.0	0.0	6.7	19.8	613.6
1581	41.3587	-121.8585	52432	418		TVB	60	6	720		3.6		0.0	NAD	0.5		0.0	0.0	6.5	19.8	614.1
1582	41.3593	-121.8585	52437	423		TVB	59	7	661		3.7		0.6	MAR	0.6		0.2	1.1	6.7	19.8	614.4
1583	41.3597	-121.8585	52445	428		TVB	62	7	719		3.7		0.3	MAR	0.5		0.1	0.7	7.1	19.8	614.7

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
1584	41.3603	-121.8585	52458	418		TVB	46	7	771		0.4	MAR	1.3		0.5		2.7	2.9	1.1	19.8	615.1
1585	41.3608	-121.8585	52476	416		TVB	49	7	678		1.6		0.6		0.4		0.4	1.6	4.5	19.8	615.4
1586	41.3614	-121.8585	52493	413		TVB	63	7	643		2.3		0.4	MAR	0.3		0.2	1.3	7.0	19.9	615.7
1587	41.3619	-121.8585	52503	410		TVB	45	7	676		1.8		0.5		0.5		0.3	1.1	3.9	20.0	615.9
1588	41.3624	-121.8585	52506	428		TVB	61	8	542		2.3		-0.3	NAD	0.4		0.0	0.0	5.8	20.0	616.0
1589	41.3629	-121.8585	52507	443		TVB	53	8	608		1.4		0.2	NAD	0.5		0.0	0.0	2.8	20.0	616.5
1590	41.3634	-121.8586	52507	436		TVB	41	9	674		3.4		0.6	MAR	0.4		0.2	1.5	8.7	20.0	617.1
1591	41.3640	-121.8586	52506	429		TVB	41	9	590		2.7		0.2	NAD	0.3		0.0	0.0	10.4	20.0	617.6
1592	41.3645	-121.8586	52506	426		TVB	39	9	661		2.9		0.1	NAD	0.4		0.0	0.0	7.3	20.0	618.0
1593	41.3650	-121.8585	52501	429		TVB	49	9	588		3.0		0.0	NAD	0.6		0.0	0.0	4.9	20.0	618.4
1594	41.3655	-121.8585	52486	448		TVB	60	9	570		1.9		0.1	NAD	0.4		0.0	0.0	4.9	20.0	618.5
1595	41.3660	-121.8585	52465	466		TVB	48	9	688		2.9		1.1		0.2		0.4	4.5	11.5	20.0	618.8
1596	41.3666	-121.8585	52444	453		TVB	62	8	601		2.6		0.0	NAD	0.3		0.0	0.0	10.0	20.1	619.1
1597	41.3671	-121.8585	52424	440		TVB	46	8	611		1.6		0.8		0.3		0.5	3.1	6.0	20.1	619.2
1598	41.3676	-121.8585	52412	412		TVB	49	8	607		1.6		0.3	MAR	0.3		0.2	1.1	5.4	20.1	619.5
1599	41.3681	-121.8585	52409	390		TVB	36	7	646		2.0		0.9		0.4		0.4	2.4	5.5	20.1	619.8
1600	41.3687	-121.8586	52411	372		TVB	41	7	602		1.2		0.6		0.5		0.5	1.1	2.3	20.1	620.0
1601	41.3692	-121.8586	52414	368		TVB	53	8	560		1.4		0.9		0.3		0.7	3.1	4.5	20.1	620.0
1602	41.3697	-121.8586	52418	364		TVB	47	8	561		2.7		0.4	MAR	0.4		0.2	1.0	6.9	20.1	620.0
1603	41.3702	-121.8586	52424	369		TVB	49	8	608		1.0		0.6		0.3		0.6	1.8	2.9	20.2	620.1
1604	41.3707	-121.8586	52429	406		TVB	39	8	687		2.5		0.4	MAR	0.4		0.2	1.0	5.7	20.2	620.2
1605	41.3713	-121.8586	52433	419		TVB	48	9	691		2.9		-0.6	NAD	0.5		0.0	0.0	5.3	20.2	620.4
1606	41.3718	-121.8585	52431	414		TVB	46	9	706		1.0		0.0	NAD	0.5		0.0	0.0	1.9	20.2	620.7
1607	41.3723	-121.8585	52420	409		TVB	35	10	707		2.2		0.4	MAR	0.5		0.2	1.0	4.4	20.3	621.0
1608	41.3728	-121.8585	52400	455		TVB	41	10	687		3.1		0.2	NAD	0.5		0.0	0.0	6.6	20.3	621.2
1609	41.3733	-121.8585	52377	472		TVB	50	11	671		3.0		0.7		0.5		0.2	1.6	6.3	20.3	621.0
1610	41.3739	-121.8586	52363	487		TVB	52	11	726		2.7		0.6	MAR	0.4		0.2	1.7	7.8	20.3	621.0
1611	41.3743	-121.8586	52371	475		TVB	44	11	670		2.2		-0.2	NAD	0.6		0.0	0.0	3.9	20.4	621.0
1612	41.3749	-121.8586	52397	464		TVB	50	10	690		1.4		0.7		0.5		0.5	1.5	2.9	20.4	621.1
1613	41.3754	-121.8586	52417	472		TVB	51	10	691		1.0		2.0		0.4		1.9	4.5	2.3	20.4	621.1
1614	41.3759	-121.8586	52420	479		TVB	56	10	720		2.6		0.9		0.6		0.3	1.6	4.7	20.4	621.1
1615	41.3764	-121.8586	52412	487		TVB	45	10	726		1.9		1.5		0.4		0.7	4.3	5.7	20.4	621.0
1616	41.3770	-121.8586	52400	487		TVB	50	10	718		3.6		0.1	NAD	0.7		0.0	0.0	5.1	20.4	620.8
1617	41.3775	-121.8586	52399	470		TVB	46	10	745		2.9		-0.1	NAD	0.6		0.0	0.0	5.0	20.5	620.6
1618	41.3779	-121.8586	52419	458		TVB	58	10	638		2.6		0.3	MAR	0.4		0.1	0.8	6.6	20.6	620.5
1619	41.3785	-121.8585	52459	450		TVB	39	10	728		3.0		0.2	NAD	0.4		0.0	0.0	8.4	20.6	620.4
1620	41.3790	-121.8587	52508	448		TVB	49	10	645		2.3		1.1		0.3		0.5	3.6	7.8	20.6	620.2
1621	41.3796	-121.8586	52555	445		TVB	42	10	708		3.7		0.2	NAD	0.4		0.0	0.0	8.4	20.6	620.2
1622	41.3801	-121.8586	52598	444		TVB	50	10	710		2.2		0.7		0.5		0.3	1.3	4.2	20.6	620.0
1623	41.3806	-121.8586	52641	444		TVB	48	10	741		3.0		-0.3	NAD	0.5		0.0	0.0	6.3	20.6	620.0
1624	41.3811	-121.8586	52679	437		TVB	48	10	693		3.1		0.1	NAD	0.6		0.0	0.0	5.6	20.6	619.8
1625	41.3816	-121.8586	52705	434		TVB	50	10	667		2.6		0.4	MAR	0.5		0.2	0.8	5.1	20.6	619.8
1626	41.3822	-121.8586	52728	431		TVB	39	10	744		2.9		-0.2	NAD	0.7		0.0	0.0	4.0	20.6	619.6
1627	41.3827	-121.8586	52755	430		TVB	55	10	690		2.2		0.7		0.5		0.3	1.3	4.3	20.6	619.4
1628	41.3832	-121.8586	52787	430		TVB	36	10	708		1.8		0.5	MAR	0.6		0.3	1.0	3.3	20.6	619.3
1629	41.3837	-121.8586	52817	420		TVB	53	9	676		3.0		0.7		0.4		0.2	1.8	7.9	20.6	619.4
1630	41.3842	-121.8587	52844	404		TVB	31	9	753		1.9		0.7		0.4		0.4	1.7	4.5	20.6	619.4
1631	41.3848	-121.8587	52873	403		TVB	45	10	672		1.8		0.2	NAD	0.6		0.0	0.0	3.0	20.6	619.3
1632	41.3853	-121.8587	52908	416		TVB	60	10	684		2.0		0.2	NAD	0.4		0.0	0.0	5.6	20.6	619.1
1633	41.3858	-121.8587	52943	441		TVB	54	10	713		2.2		1.0		0.4		0.5	2.8	5.8	20.6	618.8
1634	41.3863	-121.8586	52978	446		TVB	52	11	765		3.1		0.5	MAR	0.5		0.2	1.1	6.8	20.6	618.4
1635	41.3869	-121.8586	53013	437		TVB	40	11	748		2.3		0.7		0.6		0.3	1.2	4.3	20.7	618.3
1636	41.3874	-121.8586	53054	437		TVB	41	10	761		2.6		1.2		0.3		0.5	4.1	8.6	20.7	618.3

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
1637	41.3879	-121.8586	53097	433		TVB	53	10	747		3.7		0.6	MAR	0.3		0.2	2.4	14.3	20.6	618.4
1638	41.3884	-121.8586	53138	429		TVB	41	9	783		3.1		1.1		0.4		0.4	3.2	8.8	20.6	618.4
1639	41.3889	-121.8586	53174	426		TVB	53	9	761		2.5		1.1		0.5		0.4	2.1	4.6	20.6	618.4
1640	41.3895	-121.8587	53210	430		TVB	40	9	820		3.8		0.0	NAD	0.7		0.0	0.0	5.5	20.6	618.3
1641	41.3900	-121.8587	53254	431		TVB	54	8	819		3.1		0.2	NAD	0.4		0.0	0.0	6.9	20.5	618.1
1642	41.3905	-121.8587	53300	433		TVB	59	8	773		1.5		-0.1	NAD	0.7		0.0	0.0	2.3	20.5	617.6
1643	41.3910	-121.8587	53339	438		TVB	34	8	826		2.5		1.1		0.5		0.4	2.0	4.6	20.5	617.1
1644	41.3915	-121.8587	53366	437		TVB	49	7	782		3.8		0.2	MAR	0.7		0.1	0.5	5.9	20.5	616.5
1645	41.3921	-121.8587	53383	436		TVB	55	7	808		1.2		2.2		0.3		1.7	7.2	4.2	20.5	616.0
1646	41.3926	-121.8587	53398	436		TVB	55	7	773		1.2		2.5		0.3		2.0	7.9	4.0	20.5	615.8
1647	41.3932	-121.8586	53416	428		TVB	60	8	722		1.6		0.8		0.5		0.5	1.6	3.2	20.5	615.0
1648	41.3936	-121.8586	53428	423		TVB	46	8	788		2.5		1.2		0.4		0.5	3.4	6.4	20.5	614.6
1649	41.3941	-121.8586	53426	422		TVB	47	8	842		3.8		0.7		0.5		0.2	1.5	3.1	20.5	614.1
1650	41.3947	-121.8587	53413	408		TVB	57	8	754		2.0		0.0	NAD	0.6		0.0	0.0	3.8	20.5	613.5
1651	41.3952	-121.8587	53394	402		TVB	63	8	711		1.6		0.7		0.5		0.4	1.5	3.7	20.4	613.0
1652	41.3958	-121.8587	53369	397		TVB	57	9	720		1.9		0.6		0.5		0.3	1.2	3.7	20.4	612.2
1653	41.3962	-121.8587	53348	398		TVB	49	9	673		0.7	MAR	1.0		0.4		1.4	2.4	1.7	20.3	611.5
1654	41.3968	-121.8587	53332	412		TVB	58	10	673		3.1		0.5	MAR	0.4		0.2	1.3	8.2	20.2	610.8
1655	41.3973	-121.8587	53324	415		TVB	52	10	761		1.8		0.2	MAR	0.5		0.2	0.6	3.5	20.2	610.2
1656	41.3978	-121.8587	53327	421		TVB	64	11	622		1.0		0.1	NAD	0.5		0.0	0.0	1.8	20.2	609.9
1657	41.3983	-121.8587	53341	438		TVB	40	11	742		3.3		-0.2	NAD	0.4		0.0	0.0	7.6	20.2	609.8
1658	41.3988	-121.8587	53355	481		TVB	49	11	770		3.1		0.1	NAD	0.5		0.0	0.0	6.7	20.0	609.9
1659	41.3994	-121.8587	53347	496		TVB	49	12	747		3.0		0.5	MAR	0.5		0.2	1.1	5.7	20.0	610.3
1660	41.3999	-121.8588	53320	506		TVB	58	12	790		3.1		0.5	MAR	0.8		0.2	0.7	4.1	20.0	610.9
1661	41.4004	-121.8587	53283	500		TVB	57	12	819		4.4		0.7	MAR	0.5		0.2	1.4	8.5	20.0	611.4
1662	41.4009	-121.8587	53248	476		TVB	45	12	875		3.1		-0.4	NAD	0.7		0.0	0.0	4.8	20.0	611.7
1663	41.4014	-121.8587	53218	439		TVB	42	12	908		2.0		0.7		0.7		0.3	1.0	3.0	20.0	611.8
1664	41.4019	-121.8587	53194	413		TVB	55	12	766		2.7		0.0	NAD	0.4		0.0	0.0	6.4	20.0	611.9
1665	41.4024	-121.8587	53177	414		TVB	45	12	863		1.5		1.1		0.8		0.7	1.4	2.0	19.9	612.1
1666	41.4030	-121.8587	53159	421		TVB	54	12	812		2.6		1.1		0.5		0.4	2.1	4.8	19.9	612.2
1667	41.4035	-121.8587	53134	425		TVB	49	12	788		2.9		0.0	NAD	0.8		0.0	0.0	3.4	19.9	612.6
1668	41.4040	-121.8587	53097	440		TVB	47	11	923		2.2		0.9		0.7		0.4	1.2	3.1	19.9	612.9
1669	41.4045	-121.8587	53043	468		TVB	50	11	919		2.9		0.1	NAD	0.9		0.0	0.0	3.2	19.9	613.0
1670	41.4051	-121.8588	52992	469		TVB	58	11	878		2.9		-0.5	NAD	0.7		0.0	0.0	4.1	19.9	613.2
1671	41.4056	-121.8588	52965	464		TVB	49	12	929		3.4		-0.3	NAD	0.9		0.0	0.0	3.8	19.9	613.5
1672	41.4061	-121.8588	52976	460		TVB	46	12	941		3.6		0.6	MAR	0.4		0.2	1.4	8.7	19.9	613.7
1673	41.4066	-121.8588	53029	459		TVB	54	13	861		3.1		0.2	NAD	0.7		0.0	0.0	4.3	19.9	614.1
1674	41.4071	-121.8588	53097	475		TVB	57	13	948		2.9		1.5		0.5		0.5	2.8	5.6	19.9	614.5
1675	41.4077	-121.8587	53155	484		TVB	47	13	1001		2.7		1.3		0.6		0.5	2.4	4.9	19.9	614.7
1676	41.4082	-121.8587	53203	455		TVB	57	13	877		2.6		0.4	MAR	0.8		0.2	0.6	3.5	19.9	614.9
1677	41.4088	-121.8587	53256	442		TVB	49	13	858		3.1		0.7		0.6		0.2	1.2	5.2	19.9	615.0
1678	41.4092	-121.8587	53313	454		TVB	48	13	838		0.7	MAR	0.0	NAD	0.9		0.0	0.0	0.9	19.9	615.5
1679	41.4097	-121.8587	53349	493		TVB	49	13	881		3.7		1.1		0.6		0.3	1.8	6.1	19.9	616.1
1680	41.4103	-121.8588	53348	508		TVB	42	13	939		3.6		1.2		0.8		0.3	1.7	4.8	19.9	616.9
1681	41.4108	-121.8588	53329	561		TVB	68	13	808		3.1		0.2	NAD	0.9		0.0	0.0	3.6	19.9	617.6
1682	41.4114	-121.8588	53309	618		QPVB	50	13	937		4.5		0.5	MAR	0.6		0.1	0.9	7.9	19.9	618.1
1683	41.4118	-121.8588	53297	637		QPVB	45	12	1052		1.6		2.8		0.7		1.6	4.2	2.5	19.9	618.8
1684	41.4124	-121.8588	53291	644		QPVB	50	13	1017		2.0		1.9		0.7		0.9	2.8	3.2	19.9	619.5
1685	41.4129	-121.8588	53293	655		QPVB	54	12	840		3.0		-0.3	NAD	0.9		0.0	0.0	3.3	19.9	620.2
1686	41.4134	-121.8588	53304	667		QPVB	44	12	999		4.9		0.7	MAR	0.6		0.1	1.0	7.6	19.9	621.0
1687	41.4140	-121.8587	53330	672		QPVB	45	12	1014		4.2		1.6		0.7		0.4	2.3	6.2	20.0	621.8
1688	41.4144	-121.8587	53366	675		QPVB	51	11	1104		3.6		1.0		1.1		0.3	1.0	3.4	20.0	622.4
1689	41.4150	-121.8587	53406	678		QPVB	56	11	1067		2.2		1.3		0.5		0.6	2.9	5.1	20.0	623.1

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
1690	41.4155	-121.8589	53438	644		QPVB	64	10	1088		3.1		0.9	MAR	0.9		0.3	1.0	3.5	20.0	623.9
1691	41.4160	-121.8588	53456	614		QPVB	50	10	1197		3.0		1.8		0.7		0.6	2.8	4.6	20.1	624.6
1692	41.4166	-121.8588	53455	576		QPVB	47	10	1224		2.3		1.9		0.7		0.8	2.7	3.4	20.2	625.2
1693	41.4170	-121.8588	53434	555		QPVB	34	9	1329		7.1		0.8		0.9		0.1	1.0	8.2	20.2	626.0
1694	41.4176	-121.8588	53395	517		QPVB	47	9	1240		5.1		0.6	MAR	0.9		0.1	0.7	5.8	20.2	626.5
1695	41.4181	-121.8588	53333	515		QPVB	37	9	1276		4.5		0.4	MAR	1.0		0.1	0.4	4.8	20.3	627.0
1696	41.4187	-121.8588	53264	513		QPVB	49	9	1233		5.5		0.1	NAD	1.1		0.0	0.0	5.1	20.3	627.3
1697	41.4192	-121.8588	53212	471		QPVB	44	9	1202		2.5		2.0		0.7		0.8	3.0	3.8	20.4	627.5
1698	41.4196	-121.8588	53177	433		QPVB	45	9	1190		3.4		1.3		0.7		0.4	1.9	4.8	20.4	627.6
1699	41.4202	-121.8588	53135	422		QPVB	49	9	1277		4.1		1.7		0.9		0.4	1.8	4.4	20.4	627.8
1700	41.4207	-121.8589	53074	428		QPVB	37	9	1403		2.7		2.8		1.0		1.0	2.9	2.8	20.4	628.0
1701	41.4213	-121.8589	53006	438		QPVB	41	9	1460		4.8		1.4		1.0		0.3	1.4	4.7	20.5	628.1
1702	41.4218	-121.8589	52945	445		QPVB	38	9	1614		6.7		1.7		1.1		0.2	1.6	6.5	20.6	628.2
1703	41.4223	-121.8589	52886	473		QPVB	30	9	1633		6.1		1.2		1.2		0.2	1.0	5.3	20.6	628.1
1704	41.4228	-121.8588	52827	475		QPVB	54	10	1628		6.7		1.7		1.5		0.3	1.2	4.5	20.6	628.1
1705	41.4233	-121.8588	52786	457		QPVB	46	10	1536		4.9		2.6		1.0		0.5	2.6	5.0	20.7	628.2
1706	41.4239	-121.8588	52783	440		QPVB	53	10	1337		6.3		0.2	NAD	1.1		0.0	0.0	5.5	20.7	628.2
1707	41.4244	-121.8589	52801	428		QPVB	47	10	1361		6.6		1.0		1.0		0.2	1.0	6.6	20.7	628.2
1708	41.4250	-121.8589	52810	429		QPVB	36	10	1490		7.0		1.2		1.3		0.2	1.0	5.6	20.7	628.1
1709	41.4255	-121.8590	52808	430		QPVB	50	10	1367		3.3		2.1		1.0		0.6	2.0	3.3	20.8	627.9
1710	41.4260	-121.8590	52794	454		QPVB	28	10	1581		6.4		1.9		1.2		0.3	1.6	5.5	20.8	627.8
1711	41.4265	-121.8590	52753	478		QPVB	50	10	1558		4.8		1.2		1.3		0.2	0.9	3.7	20.8	627.7
1712	41.4270	-121.8591	52682	460		QPVB	42	10	1552		5.2		1.9		1.1		0.4	1.7	4.7	20.8	628.0
1713	41.4276	-121.8591	52605	452		QPVB	42	10	1506		4.6		1.2		1.3		0.3	0.9	3.6	20.8	628.1
1714	41.4281	-121.8592	52549	445		QPVB	56	10	1509		4.8		1.2		1.2		0.2	1.0	4.0	20.9	628.1
1715	41.4286	-121.8592	52528	438		QPVB	56	10	1532		4.1		2.5		1.2		0.6	2.0	3.4	20.9	628.1
1716	41.4292	-121.8592	52527	436		QPVB	49	9	1544		6.0		2.4		1.1		0.4	2.3	5.7	20.9	628.1
1717	41.4297	-121.8593	52539	435		QRVB	48	9	1491		6.3		1.4		1.2		0.2	1.2	5.5	21.0	628.1
1718	41.4303	-121.8593	52582	436		QRVB	59	8	1470		4.5		1.2		1.3		0.3	1.0	3.5	21.0	628.0
1719	41.4308	-121.8594	52618	432		QRVB	45	8	1530		3.7		2.6		1.1		0.7	2.3	3.3	21.0	627.8
1720	41.4314	-121.8594	52602	429		QRVB	44	8	1529		6.3		1.8		1.3		0.3	1.4	4.7	21.1	627.5
1721	41.4318	-121.8594	52564	415		QRVB	45	8	1434		2.9		1.8		1.2		0.6	1.6	2.5	21.1	627.5
1722	41.4324	-121.8595	52540	402		QRVB	47	8	1377		7.0		0.6	MAR	1.0		0.1	0.6	7.2	21.1	626.5
1723	41.4329	-121.8595	52538	389		QRVB	40	8	1321		4.2		1.6		0.9		0.4	1.9	4.8	21.2	626.1
1724	41.4334	-121.8596	52544	392		QRVB	45	8	1295		3.7		2.0		1.0		0.6	2.1	3.8	21.2	625.8
1725	41.4340	-121.8596	52548	409		QRVB	43	8	1322		4.4		1.6		0.8		0.4	2.0	5.8	21.2	625.6
1726	41.4345	-121.8596	52547	417		QRVB	40	8	1357		4.8		0.7		1.2		0.2	0.6	4.1	21.2	625.5
1727	41.4351	-121.8597	52537	427		QRVB	51	8	1328		6.1		0.0	NAD	1.1		0.0	0.0	5.5	21.2	625.4
1728	41.4356	-121.8597	52526	441		QRVB	54	9	1405		4.6		1.3		1.0		0.3	1.3	4.6	21.2	625.1
1729	41.4361	-121.8598	52529	443		QRVB	49	9	1347		5.2		1.4		0.8		0.3	1.8	6.2	21.3	625.0
1730	41.4367	-121.8598	52530	445		QPVB	44	9	1398		5.9		1.4		0.9		0.3	1.5	6.2	21.3	625.0
1731	41.4371	-121.8598	52531	433		QPVB	47	9	1364		6.1		0.4	MAR	1.2		0.1	0.4	4.9	21.3	625.3
1732	41.4377	-121.8599	52520	422		QPVB	52	8	1294		6.6		1.5		0.9		0.2	1.8	7.5	21.3	625.4
1733	41.4382	-121.8599	52508	430		QPVB	55	8	1326		5.3		0.9		1.1		0.2	0.9	4.8	21.3	625.6
1734	41.4388	-121.8600	52488	454		QPVB	52	8	1441		4.8		1.6		1.0		0.3	1.6	4.9	21.3	625.8
1735	41.4393	-121.8600	52454	478		QPVB	50	7	1437		4.0		2.3		1.1		0.6	2.1	3.7	21.3	626.1
1736	41.4398	-121.8600	52422	467		QPVB	48	7	1439		5.6		1.0		1.4		0.2	0.7	4.1	21.3	626.5
1737	41.4404	-121.8601	52416	467		QPVB	50	8	1467		5.3		1.2		1.4		0.2	0.9	3.9	21.4	626.7
1738	41.4409	-121.8601	52431	466		QPVB	46	8	1492		3.6		2.3		1.1		0.7	2.1	3.2	21.4	626.9
1739	41.4415	-121.8602	52438	464		QPVB	47	8	1390		5.3		1.4		1.2		0.3	1.2	4.4	21.4	626.9
1740	41.4420	-121.8602	52421	462		QPVB	55	8	1487		4.9		1.7		1.1		0.3	1.6	4.7	21.4	627.1
1741	41.4424	-121.8602	52383	453		QPVB	55	8	1481		5.5		0.6	MAR	1.3		0.1	0.5	4.2	21.4	627.3
1742	41.4430	-121.8603	52344	437		QPVB	57	9	1491		3.4		2.0		1.1		0.6	1.8	3.1	21.4	627.6

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
1743	41.4435	-121.8603	52314	421		QPVB	49	9	1467		5.5		2.0		1.0		0.4	2.0	5.6	21.4	627.7
1744	41.4441	-121.8604	52290	413		QPVB	41	9	1555		7.0		2.4		1.0		0.3	2.4	6.9	21.4	628.0
1745	41.4446	-121.8604	52267	409		QPVB	54	9	1556		5.3		1.0		1.6		0.2	0.7	3.3	21.4	628.1
1746	41.4451	-121.8604	52234	399		QPVB	51	9	1482		4.9		1.5		1.3		0.3	1.0	3.9	21.4	628.3
1747	41.4457	-121.8605	52193	390		QPVB	46	10	1553		5.2		1.3		1.4		0.3	1.0	3.8	21.4	628.3
1748	41.4462	-121.8605	52167	394		QPVB	37	10	1541		6.0		0.6	MAR	1.1		0.1	0.5	5.3	21.4	628.4
1749	41.4468	-121.8605	52171	395		QPVB	44	10	1624		8.5		1.6		1.4		0.2	1.2	6.1	21.4	628.4
1750	41.4473	-121.8606	52181	403		QPVB	42	10	1550		5.1		1.3		1.1		0.3	1.2	4.5	21.4	628.3
1751	41.4479	-121.8605	52181	409		QPVB	47	11	1533		4.0		0.7		1.3		0.2	0.6	3.2	21.4	628.2
1752	41.4484	-121.8605	52169	415		QPVB	45	12	1580		5.7		1.4		1.2		0.2	1.2	4.8	21.4	628.0
1753	41.4489	-121.8605	52152	420		QPVB	42	13	1547		7.5		0.8		1.3		0.1	0.7	5.9	21.4	627.9
1754	41.4495	-121.8606	52143	425		QPVB	46	13	1591		4.9		0.8		1.4		0.2	0.6	3.5	21.4	627.8
1755	41.4500	-121.8606	52140	420		QPVB	55	14	1504		4.5		1.7		1.0		0.4	1.6	4.4	21.4	627.8
1756	41.4506	-121.8606	52136	417		QPVB	43	14	1459		5.2		0.7		1.3		0.2	0.6	3.9	21.4	627.6
1757	41.4511	-121.8607	52134	444		QPVB	54	14	1457		6.0		1.6		0.9		0.3	1.9	7.2	21.4	627.3
1758	41.4516	-121.8607	52144	459		QPVB	45	13	1507		5.9		1.0		1.0		0.2	1.1	5.9	21.4	627.0
1759	41.4522	-121.8608	52166	468		QPVB	54	13	1487		6.0		1.4		1.1		0.2	1.3	5.8	21.4	626.9
1760	41.4527	-121.8608	52200	453		QPVB	40	13	1452		6.6		0.8		1.1		0.1	0.8	6.2	21.4	626.9
1761	41.4532	-121.8608	52237	440		QPVB	38	13	1390		4.9		0.7		1.0		0.2	0.8	4.8	21.4	626.8
1762	41.4537	-121.8609	52273	431		QPVB	55	13	1231		4.6		0.7		1.1		0.2	0.7	4.4	21.4	626.8
1763	41.4543	-121.8609	52304	448		QPVB	56	13	1272		4.8		0.7		1.1		0.2	0.7	4.5	21.4	626.8
1764	41.4548	-121.8610	52334	456		QPVB	42	13	1381		3.4		1.6		1.3		0.5	1.2	2.6	21.4	626.7
1765	41.4553	-121.8610	52365	455		QPVB	35	13	1347		4.8		2.3		0.9		0.5	2.7	5.4	21.4	626.3
1766	41.4559	-121.8610	52387	455		QPVB	41	13	1294		3.7		1.9		1.0		0.5	1.9	3.7	21.5	626.0
1767	41.4564	-121.8611	52397	457		QPVB	48	14	1239		5.3		0.8		0.9		0.2	0.9	6.0	21.5	626.1
1768	41.4570	-121.8611	52401	487		QPVB	43	15	1441		4.8		0.9		1.4		0.2	0.7	3.4	21.5	626.1
1769	41.4575	-121.8612	52402	484		QPVB	47	15	1364		5.5		0.2	NAD	1.1		0.0	0.0	4.9	21.5	626.1
1770	41.4580	-121.8612	52401	442		QPVB	47	16	1293		5.3		0.2	NAD	1.1		0.0	0.0	5.0	21.5	626.2
1771	41.4585	-121.8612	52391	400		QPVB	46	16	1175		4.1		0.4	MAR	1.0		0.1	0.4	4.1	21.5	626.3
1772	41.4590	-121.8613	52375	430		QPVB	42	15	1239		5.3		-0.1	NAD	1.1		0.0	0.0	4.7	21.5	626.4
1773	41.4596	-121.8613	52360	450		QPVB	52	15	1166		4.9		-0.1	NAD	1.0		0.0	0.0	5.1	21.5	626.4
1774	41.4601	-121.8614	52350	454		QPVB	39	15	1254		4.5		0.4	MAR	1.0		0.1	0.5	4.5	21.5	626.8
1775	41.4607	-121.8614	52343	455		QPVB	45	15	1244		5.1		0.7	MAR	1.1		0.1	0.7	4.8	21.4	627.0
1776	41.4612	-121.8614	52340	453		QPVB	55	15	1249		2.7		1.2		0.7		0.4	1.6	3.8	21.4	627.4
1777	41.4617	-121.8615	52350	451		QPVB	46	15	1357		5.1		1.1		0.9		0.2	1.3	5.8	21.4	627.7
1778	41.4623	-121.8615	52387	437		QPVB	46	15	1256		4.2		1.2		0.8		0.3	1.4	5.3	21.4	628.0
1779	41.4628	-121.8616	52443	423		QPVB	40	14	1231		4.6		1.2		0.9		0.3	1.4	5.2	21.4	628.3
1780	41.4634	-121.8616	52469	423		QPVB	41	14	1172		5.6		0.1	NAD	0.9		0.0	0.0	6.2	21.4	628.3
1781	41.4638	-121.8616	52452	367		QPVB	50	14	1090		4.5		0.8		1.0		0.2	0.9	4.7	21.4	628.3
1782	41.4644	-121.8617	52422	351		QPVB	52	14	1024		3.7		0.7		0.8		0.2	1.0	4.8	21.4	628.3
1783	41.4649	-121.8617	52396	349		QPVB	42	15	1055		3.1		1.2		0.8		0.4	1.5	4.0	21.4	628.3
1784	41.4654	-121.8618	52370	323		QPVB	57	15	997		3.0		0.7		0.8		0.2	0.9	3.7	21.4	628.[illegible]
1785	41.4660	-121.8618	52333	308		QPVB	39	15	895		2.6		0.2	MAR	0.7		0.1	0.4	3.6	21.4	627.9
1786	41.4665	-121.8618	52274	312		QPVB	43	15	956		3.7		0.1	NAD	0.8		0.0	0.0	5.0	21.4	628.1
1787	41.4671	-121.8619	52178	316		QPVB	53	15	933		2.2		0.7		0.6		0.3	1.2	3.6	21.4	628.2
1788	41.4676	-121.8619	52105	370		QPVB	47	15	1038		4.5		0.6	MAR	0.8		0.1	0.7	5.4	21.5	628.0
1789	41.4681	-121.8620	52086	426		QPVB	43	14	1154		3.4		0.4	MAR	1.0		0.1	0.5	3.5	21.5	627.9
1790	41.4687	-121.8620	52093	449		QPVB	50	14	1093		2.5		1.2		0.5		0.5	2.4	4.6	21.5	627.6
1791	41.4691	-121.8620	52106	440		QPVB	33	14	1164		3.7		1.7		0.6		0.5	2.7	5.8	21.5	627.3
1792	41.4697	-121.8621	52109	456		QPVB	49	14	1154		4.0		0.1	NAD	1.0		0.0	0.0	4.0	21.5	626.9
1793	41.4702	-121.8621	52112	472		QPVB	46	14	1148		3.7		-0.1	NAD	1.2		0.0	0.0	3.1	21.5	626.5
1794	41.4707	-121.8622	52116	475		QPVB	57	14	1047		3.4		0.6	MAR	0.8		0.2	0.8	4.3	21.5	626.0
1795	41.4713	-121.8622	52147	476		QPVB	37	14	1128		2.5		0.8		0.6		0.4	1.4	4.0	21.5	625.8

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
1796	41.4718	-121.8622	52193	455		QPVB	61	14	1018		2.9		0.0	NAD	0.9		0.0	0.0	3.3	21.5	625.5
1797	41.4724	-121.8623	52243	435		QPVB	47	14	1067		3.6		1.6		0.6		0.5	2.9	6.4	21.5	625.4
1798	41.4729	-121.8623	52288	406		QPVB	45	13	953		3.3		0.7		0.8		0.2	0.9	4.1	21.5	625.1
1799	41.4734	-121.8623	52320	397		QPVB	63	12	886		2.7		0.5	MAR	0.8		0.2	0.6	3.6	21.4	624.8
1800	41.4740	-121.8624	52337	388		QPVB	49	12	977		3.8		0.5	MAR	0.7		0.1	0.7	5.4	21.4	624.4
1801	41.4744	-121.8624	52347	405		QPVB	39	12	1025		5.7		0.0	NAD	0.6		0.0	0.0	10.1	21.4	624.0
1802	41.4750	-121.8624	52359	422		QPVB	49	11	965		3.6		1.1		0.6		0.3	1.9	6.2	21.4	623.4
1803	41.4755	-121.8624	52378	430		QPVB	30	11	1151		4.0		0.8		1.0		0.2	0.8	4.1	21.4	623.2
1804	41.4761	-121.8625	52400	463		QRVB	42	11	1151		3.7		1.5		0.7		0.4	2.4	5.7	21.4	622.9
1805	41.4766	-121.8624	52419	516		QRVB	44	10	1375		3.8		1.2		1.0		0.3	1.2	4.0	21.3	622.6
1806	41.4771	-121.8624	52431	524		QRVB	50	10	1322		4.8		1.4		1.1		0.3	1.4	4.6	21.3	622.1
1807	41.4777	-121.8625	52433	524		QRVB	49	9	1391		4.4		1.2		0.9		0.3	1.4	5.1	21.2	621.4
1808	41.4782	-121.8625	52425	522		QRVB	45	9	1479		3.6		2.0		1.1		0.6	1.9	3.3	21.2	620.8
1809	41.4788	-121.8627	52411	508		QRVB	59	8	1400		6.6		0.7		1.0		0.1	0.8	6.7	21.2	620.0
1810	41.4793	-121.8626	52401	507		QRVB	56	7	1466		7.2		2.1		1.0		0.3	2.2	7.4	21.2	619.1
1811	41.4798	-121.8626	52398	498		QRVB	43	7	1530		7.5		2.4		1.1		0.3	2.2	7.0	21.2	617.7
1812	41.4803	-121.8627	52406	473		QRVB	58	7	1426		5.5		1.2		1.1		0.2	1.1	5.2	21.1	616.6
1813	41.4809	-121.8627	52419	470		QRVB	47	6	1446		3.6		1.8		1.2		0.5	1.5	2.9	21.1	615.9
1814	41.4814	-121.8628	52432	456		QRVB	53	6	1500		4.4		2.0		1.3		0.5	1.6	3.6	20.9	614.9
1815	41.4819	-121.8628	52441	443		QRVB	44	6	1536		5.2		2.4		0.9		0.5	2.6	5.6	20.9	614.3
1816	41.4825	-121.8628	52447	436		QRVB	55	6	1466		5.3		1.3		1.3		0.3	1.1	4.3	20.8	613.7
1817	41.4830	-121.8629	52449	422		QRVB	70	6	1371		4.0		1.7		0.9		0.4	1.9	4.3	20.8	613.1
1818	41.4836	-121.8629	52445	403		QRVB	41	5	1476		5.3		1.2		1.2		0.2	1.0	4.4	20.7	612.4
1819	41.4841	-121.8630	52438	400		QRVB	36	5	1552		5.2		2.1		1.1		0.4	1.9	4.9	20.6	611.4
1820	41.4846	-121.8630	52425	404		QRVB	52	5	1432		5.2		1.7		0.9		0.3	1.9	5.9	20.5	610.7
1821	41.4851	-121.8630	52408	415		QRVB	49	4	1593		4.0		1.8		1.2		0.5	1.5	3.2	20.4	609.6
1822	41.4856	-121.8631	52390	421		QRVB	42	4	1544		7.0		1.3		1.2		0.2	1.1	5.8	20.3	608.6
1823	41.4862	-121.8631	52376	425		QRVB	53	4	1541		5.1		1.8		1.2		0.4	1.6	4.3	20.2	607.7
1824	41.4867	-121.8632	52365	428		QRVB	24	3	1704		7.0		2.2		1.1		0.3	2.0	6.1	20.2	606.7
1825	41.4872	-121.8632	52358	431		QRVB	55	3	1645		5.6		1.7		1.3		0.3	1.4	4.3	20.1	605.8
1826	41.4878	-121.8632	52353	422		QRVB	44	3	1558		4.6		2.0		1.1		0.4	1.9	4.4	20.0	604.8
1827	41.4883	-121.8633	52349	407		QRVB	64	3	1535		3.8		2.2		1.3		0.6	1.8	3.0	20.0	604.0
1828	41.4889	-121.8633	52345	393		QRVB	45	3	1587		5.6		1.7		1.3		0.3	1.4	4.5	20.0	603.2
1829	41.4894	-121.8634	52338	385		QRVB	60	2	1543		6.0		1.7		1.0		0.3	1.7	5.9	19.9	602.1
1830	41.4899	-121.8634	52332	376		QRVB	60	2	1494		4.0		2.2		1.0		0.5	2.3	4.2	19.9	601.5
1831	41.4905	-121.8634	52324	364		QRVB	58	2	1471		6.3		1.6		1.1		0.3	1.4	5.5	19.8	600.9
1832	41.4910	-121.8635	52320	344		QRVB	64	2	1488		4.6		2.1		1.2		0.5	1.8	3.9	19.8	600.2
1833	41.4916	-121.8635	52323	320		QRVB	63	2	1434		3.7		1.4		1.3		0.4	1.1	2.9	19.7	599.6
1834	41.4921	-121.8636	52348	309		QRVB	66	2	1362		[illegible]		1.0		1.2		0.2	0.9	3.6	19.7	598.8
1835	41.4927	-121.8636	52391	303		QRVB	58	2	1401		[illegible]		1.2		1.3		0.2	1.0	4.5	19.6	598.3
1836	41.4932	-121.8636	52437	311		QRVB	66	2	1350		4.3		1.7		1.2		0.4	1.4	3.8	19.6	597.8
1837	41.4937	-121.8637	52473	328		QRVB	61	2	1371		4.8		1.4		1.1		0.3	1.3	4.4	19.6	597.4
1838	41.4943	-121.8637	52496	336		QRVB	57	2	1339		4.2		1.8		1.2		0.4	1.6	3.6	19.4	597.0
1839	41.4948	-121.8638	52509	367		QRVB	73	2	1284		3.4		2.2		0.9		0.7	2.6	3.9	19.4	596.7
1840	41.4954	-121.8638	52516	375		QRVB	56	2	1329		5.1		0.7		1.1		0.1	0.6	4.5	19.4	596.6
1841	41.4958	-121.8638	52520	416		QRVB	54	3	1371		3.7		2.2		1.0		0.6	2.1	3.6	19.3	596.6
1842	41.4964	-121.8639	52522	486		QRVB	61	3	1496		3.1		1.3		1.2		0.4	1.1	2.6	19.3	596.8
1843	41.4969	-121.8639	52522	543		QRVB	62	3	1523		4.8		0.4	MAR	1.3		0.1	0.3	3.7	19.2	597.3
1844	41.4974	-121.8640	52520	578		QRVB	66	4	1575		4.1		1.5		1.4		0.4	1.1	2.9	19.1	598.0
1845	41.4980	-121.8640	52517	609		QRVB	70	4	1535		5.9		1.0		1.2		0.2	0.8	4.9	19.1	598.7
1846	41.4985	-121.8640	52511	633		QRVB	63	4	1702		5.3		2.2		1.4		0.4	1.6	3.8	18.9	599.5
1847	41.4991	-121.8641	52504	642		QRVB	59	5	1738		4.2		1.4		1.6		0.3	0.9	2.6	18.8	600.5
1848	41.4996	-121.8641	52496	640		QRVB	68	5	1674		6.0		1.7		1.4		0.3	1.2	4.3	18.8	601.4

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
1849	41.5001	-121.8641	52485	639		QRVB	58	6	1894		6.8		1.8		1.6		0.3	1.2	4.3	18.7	602.4
1850	41.5007	-121.8642	52474	649		QRVB	59	6	1767		5.6		2.2		1.4		0.4	1.6	4.0	18.6	603.5
1851	41.5011	-121.8642	52464	653		QRVB	63	6	1733		4.8		2.3		1.7		0.5	1.4	2.9	18.5	604.6
1852	41.5017	-121.8642	52455	650		QRVB	50	5	1904		8.3		1.9		1.4		0.2	1.4	6.0	18.5	605.5
1853	41.5022	-121.8642	52450	648		QRVB	48	5	1840		4.9		4.1		1.4		0.8	3.1	3.7	18.5	606.5
1854	41.5027	-121.8643	52449	648		QRV	52	4	2025		8.6		3.9		1.6		0.5	2.5	5.4	18.5	607.3
1855	41.5033	-121.8643	52454	648		QRV	68	4	1785		4.5		3.1		1.6		0.7	2.0	2.9	18.5	608.0
1856	41.5038	-121.8642	52470	637		QRV	73	4	1697		3.0		1.9		1.4		0.6	1.4	2.2	18.5	608.7
1857	41.5044	-121.8644	52500	623		QRV	44	4	1799		6.6		1.2		1.5		0.2	0.9	4.5	18.5	609.3
1858	41.5049	-121.8643	52543	608		QRV	47	4	1706		7.8		1.3		1.4		0.2	1.0	5.4	18.5	609.9
1859	41.5054	-121.8645	52577	592		QRV	51	4	1521		4.5		1.6		1.0		0.3	1.7	4.8	18.6	610.4
1860	41.5060	-121.8645	52584	575		QRV	59	4	1377		3.6		2.8		0.7		0.8	4.3	5.3	18.7	610.7
1861	41.5064	-121.8644	52565	530		QRV	53	3	1267		6.4		0.5	MAR	1.0		0.1	0.6	6.5	18.7	611.1
1862	41.5070	-121.8645	52536	503		QRV	59	3	1160		3.8		2.0		0.6		0.5	3.4	6.5	18.7	611.4
1863	41.5075	-121.8645	52516	500		QRV	66	3	1150		3.8		1.5		0.5		0.4	2.7	7.1	18.8	611.6
1864	41.5081	-121.8647	52509	494		QRV	40	3	1241		5.9		1.6		0.8		0.3	2.0	7.2	18.8	611.8
1865	41.5086	-121.8646	52508	478		QRV	58	3	1088		3.3		1.3		0.7		0.4	1.8	4.6	18.9	612.0
1866	41.5091	-121.8646	52503	474		QRV	66	3	1077		2.6		1.1		0.7		0.4	1.6	3.8	18.9	612.0
1867	41.5097	-121.8647	52489	489		QRV	63	3	1100		3.4		1.6		0.8		0.5	2.1	4.5	18.9	612.0
1868	41.5102	-121.8647	52477	504		QRV	61	2	1159		3.4		1.2		1.0		0.4	1.3	3.6	19.0	612.0
1869	41.5108	-121.8649	52483	499		QRV	56	2	1232		4.5		2.2		0.7		0.5	3.2	6.4	19.1	612.0
1870	41.5113	-121.8648	52517	467		QRV	43	2	1173		4.2		1.2		0.9		0.3	1.3	4.6	19.2	612.0
1871	41.5118	-121.8648	52559	417		QRV	49	2	1201		3.8		1.7		0.9		0.5	2.0	4.4	19.2	612.0
1872	41.5123	-121.8649	52598	403		QRV	49	3	1064		4.9		1.0		0.7		0.2	1.5	6.9	19.3	611.7
1873	41.5128	-121.8649	52632	417		QRV	41	3	1202		3.1		2.1		0.7		0.7	3.0	4.5	19.3	611.4
1874	41.5134	-121.8650	52654	435		QRV	65	3	1123		1.6		1.9		0.8		1.1	2.3	2.1	19.3	611.1
1875	41.5139	-121.8650	52663	438		QRV	57	3	1256		4.9		1.6		1.1		0.3	1.5	4.5	19.3	610.9
1876	41.5145	-121.8650	52661	441		QRV	53	3	1192		3.8		2.0		0.8		0.5	2.4	4.6	19.4	610.8
1877	41.5150	-121.8651	52659	429		QRV	67	3	1194		3.1		2.1		0.9		0.6	2.2	3.4	19.4	610.4
1878	41.5155	-121.8651	52656	425		QRV	54	3	1163		4.6		1.8		0.9		0.4	2.0	5.2	19.4	610.2
1879	41.5161	-121.8652	52675	431		QRV	52	2	1292		4.5		1.6		1.0		0.3	1.5	4.4	19.4	609.6
1880	41.5166	-121.8652	52716	446		QRV	39	2	1421		3.4		2.7		0.7		0.8	3.6	4.7	19.5	609.0
1881	41.5171	-121.8652	52780	470		QRV	66	2	1276		5.5		1.7		0.9		0.3	1.9	6.4	19.5	608.4
1882	41.5176	-121.8653	52854	486		QRV	58	1	1285		4.8		1.7		0.8		0.4	2.1	5.8	19.4	607.6
1883	41.5182	-121.8653	52921	487		QRV	51	1	1387		4.0		2.4		1.1		0.6	2.2	3.6	19.4	607.3
1884	41.5187	-121.8654	52968	493		QRV	67	0	1232		6.1		2.1		0.9		0.3	2.4	6.9	19.4	606.9
1885	41.5192	-121.8654	53000	508		QRV	48	0	1323		3.3		1.6		1.0		0.5	1.6	3.3	19.5	606.6
1886	41.5198	-121.8654	53026	516		QRV	48	0	1398		2.9		2.9		1.0		1.0	2.9	2.9	19.5	606.1
1887	41.5203	-121.8655	53044	524		QRV	61	0	1278		3.1		1.7		0.8		0.5	2.0	3.8	19.4	605.2
1888	41.5209	-121.8655	53057	538		QRV	50	0	1373		3.0		3.1		1.0		1.0	3.2	3.2	19.4	604.1
1889	41.5214	-121.8656	53070	547		QRV	58	0	1325		3.4		2.0		1.0		0.6	2.0	3.5	19.4	603.8
1890	41.5219	-121.8656	53083	541		QRV	47	0	1307		5.2		1.4		0.8		0.3	1.8	6.3	19.4	603.5
1891	41.5224	-121.8656	53092	528		QRV	47	0	1344		3.7		4.0		0.6		1.0	7.2	6.8	19.4	603.5
1892	41.5229	-121.8657	53090	517		QRV	60	1	1307		5.6		1.8		1.0		0.3	2.0	5.9	19.3	603.6
1893	41.5235	-121.8657	53074	512		QRV	53	1	1359		3.8		1.8		1.2		0.5	1.5	3.2	19.2	603.6
1894	41.5240	-121.8658	53059	515		QRV	61	1	1252		4.6		1.3		1.0		0.3	1.4	4.8	19.2	603.5
1895	41.5246	-121.8658	53053	517		QRV	57	2	1295		2.6		2.6		1.0		1.0	2.7	2.7	19.2	603.5
1896	41.5251	-121.8658	53056	510		QRV	52	2	1453		4.2		3.0		1.0		0.7	3.1	4.4	19.2	603.5
1897	41.5257	-121.8659	53062	509		QRV	47	2	1354		2.6		1.1		1.2		0.4	1.0	2.2	19.2	603.4
1898	41.5262	-121.8659	53071	512		QRV	73	2	1248		3.3		2.0		0.7		0.6	3.1	5.1	19.2	603.4
1899	41.5267	-121.8659	53081	518		QRV	50	2	1377		4.6		2.3		1.2		0.5	2.0	4.1	19.2	603.4
1900	41.5273	-121.8660	53097	518		QRV	55	2	1299		4.2		1.3		0.9		0.3	1.4	4.6	19.2	603.7
1901	41.5277	-121.8660	53125	515		QRV	50	3	1383		4.8		2.3		1.1		0.5	2.1	4.3	19.2	603.7

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
1902	41.5283	-121.8660	53160	512		QRV	53	3	1252		6.0		1.0		1.2		0.2	0.8	5.2	19.2	603.9
1903	41.5288	-121.8660	53198	520		QRV	60	3	1384		3.4		1.4		0.9		0.4	1.6	3.6	19.2	604.1
1904	41.5293	-121.8661	53237	526		QRV	47	4	1374		3.8		2.3		1.0		0.6	2.4	3.9	19.2	604.3
1905	41.5299	-121.8661	53277	524		QRV	58	4	1256		4.9		1.3		0.9		0.3	1.5	5.6	19.2	604.5
1906	41.5304	-121.8661	53316	518		QRV	58	4	1290		5.5		1.1		1.2		0.2	1.0	4.8	19.2	604.8
1907	41.5310	-121.8662	53350	516		QRV	54	3	1165		3.7		2.3		1.0		0.6	2.4	3.8	19.2	605.1
1908	41.5315	-121.8662	53372	526		QRV	50	3	1301		3.6		1.8		1.0		0.5	1.8	3.4	19.2	605.3
1909	41.5320	-121.8663	53376	538		QRV	49	3	1213		3.0		2.1		0.8		0.7	2.6	3.8	19.2	605.7
1910	41.5326	-121.8663	53368	551		QRV	54	3	1177		4.4		0.7		0.9		0.2	0.9	4.7	19.2	605.9
1911	41.5330	-121.8663	53350	543		QRV	64	3	1158		4.4		1.3		0.8		0.3	1.7	5.5	19.2	605.9
1912	41.5336	-121.8664	53324	542		QRV	62	3	1103		4.0		0.6	MAR	1.1		0.1	0.5	3.6	19.2	606.1
1913	41.5341	-121.8664	53294	541		QRV	49	4	985		5.7		0.5	MAR	0.6		0.1	0.9	9.9	19.2	606.5
1914	41.5347	-121.8665	53265	531		QRV	60	4	966		3.7		0.1	NAD	0.7		0.0	0.0	5.0	19.2	606.9
1915	41.5352	-121.8665	53235	523		QRV	55	5	967		4.0		0.6	MAR	1.0		0.2	0.6	4.0	19.2	607.5
1916	41.5357	-121.8665	53210	493		QRV	53	5	1010		5.1		0.2	NAD	0.8		0.0	0.0	6.2	19.2	608.1
1917	41.5363	-121.8666	53188	479		QRV	53	5	1005		4.6		1.0		0.6		0.2	1.6	7.3	19.1	608.5
1918	41.5368	-121.8665	53163	468		QRV	62	5	858		2.2		-0.1	NAD	0.7		0.0	0.0	3.1	19.1	608.9
1919	41.5374	-121.8667	53117	449		QRV	44	5	936		3.4		1.2		0.5		0.4	2.3	6.4	19.1	609.3
1920	41.5379	-121.8667	53042	448		QRV	49	5	981		3.7		0.9		0.8		0.2	1.2	4.9	19.1	609.5
1921	41.5384	-121.8666	52957	442		QRV	56	5	912		2.7		0.3	MAR	0.5		0.1	0.6	5.3	19.2	609.7
1922	41.5390	-121.8667	52896	414		QRV	58	5	845		2.0		0.8		0.7		0.4	1.2	3.0	19.2	609.8
1923	41.5395	-121.8667	52874	392		QRV	47	5	823		3.0		1.0		0.4		0.3	2.4	7.1	19.2	609.8
1924	41.5401	-121.8669	52889	385		QRV	50	5	756		1.9		1.0		0.7		0.5	1.5	2.9	19.2	609.6
1925	41.5406	-121.8668	52940	379		QRV	57	5	778		2.3		0.1	NAD	0.7		0.0	0.0	3.5	19.2	609.5
1926	41.5411	-121.8668	52999	373		QRV	47	5	752		2.5		0.9		0.6		0.4	1.5	3.9	19.2	609.2
1927	41.5417	-121.8669	53030	380		QRV	37	4	844		2.0		1.3		0.4		0.6	3.9	6.1	19.2	608.4
1928	41.5422	-121.8669	53014	408		QRV	49	4	746		2.2		0.3	MAR	0.7		0.2	0.5	3.3	19.2	607.9
1929	41.5428	-121.8669	52967	408		QRV	73	4	725		2.2		0.8		0.5		0.4	1.9	4.8	19.2	608.0
1930	41.5433	-121.8670	52875	409		QRV	51	4	753		2.9		0.4	MAR	0.5		0.1	0.8	5.7	19.2	608.3
1931	41.5438	-121.8670	52757	433		QRV	44	4	816		1.5		1.1		0.7		0.7	1.6	2.4	19.3	608.7
1932	41.5443	-121.8670	52666	467		QRV	60	4	841		1.4		0.7		0.7		0.5	1.0	2.0	19.3	609.3
1933	41.5448	-121.8670	52630	507		QRV	67	4	907		2.5		1.4		0.7		0.6	2.1	3.7	19.2	610.0
1934	41.5454	-121.8671	52644	519		QRV	43	4	978		3.1		0.6	MAR	0.6		0.2	1.1	5.5	19.2	610.7
1935	41.5459	-121.8671	52693	495		QRV	49	4	917		3.0		1.0		0.6		0.4	1.8	5.0	19.2	611.4
1936	41.5465	-121.8671	52758	463		QRV	35	4	971		5.3		0.8		0.6		0.2	1.5	9.4	19.2	611.9
1937	41.5470	-121.8672	52826	463		QRV	54	4	872		1.4		1.6		0.6		1.2	2.9	2.5	19.2	612.0
1938	41.5475	-121.8672	52880	467		QRV	50	5	875		3.4		0.7		0.7		0.2	1.1	4.9	19.3	612.1
1939	41.5481	-121.8673	52913	471		QRV	58	5	854		2.6		1.5		0.4		0.6	4.4	7.6	19.3	612.2
1940	41.5486	-121.8673	52923	475		QRV	54	5	880		2.2		1.2		0.8		0.5	1.7	3.3	19.3	612.4
1941	41.5491	-121.8673	52933	476		QRV	61	5	836		2.5		0.0	NAD	0.6		0.0	0.0	4.1	19.4	612.4
1942	41.5496	-121.8674	52939	461		QRV	46	5	849		4.0		0.8		0.6		0.2	1.5	7.0	19.4	612.7
1943	41.5502	-121.8674	52944	459		QRV	59	5	832		1.5		1.5		0.5		1.0	3.4	3.4	19.4	612.9
1944	41.5507	-121.8675	52907	457		QRV	47	6	898		4.0		2.0		0.3		0.5	6.7	13.4	19.5	613.1
1945	41.5512	-121.8675	52850	455		QRV	46	6	909		3.1		0.7		0.6		0.2	1.2	5.5	19.5	613.4
1946	41.5518	-121.8675	52795	450		QRV	44	6	924		4.5		0.7		0.6		0.1	1.2	7.9	19.5	613.4
1947	41.5523	-121.8676	52735	435		QRV	46	6	849		2.7		0.7		0.7		0.3	1.1	3.7	19.5	613.6
1948	41.5529	-121.8676	52671	427		QRV	44	6	879		2.6		0.9		0.5		0.4	1.8	4.8	19.5	613.8
1949	41.5534	-121.8676	52605	413		QRV	39	5	847		2.6		1.2		0.5		0.5	2.4	5.2	19.6	613.9
1950	41.5539	-121.8677	52522	417		QRV	55	5	860		3.1		0.9		0.6		0.3	1.6	5.2	19.6	613.9
1951	41.5544	-121.8677	52408	418		QRV	54	5	905		3.4		0.7		0.7		0.2	1.2	5.2	19.6	614.3
1952	41.5549	-121.8677	52295	420		QRV	41	6	940		3.1		1.2		0.6		0.4	2.1	5.3	19.7	614.7
1953	41.5555	-121.8677	52193	427		QRV	55	6	842		2.7		0.5	MAR	0.9		0.2	0.6	3.3	19.7	615.0
1954	41.5560	-121.8678	52141	439		QRV	49	6	893		2.6		1.1		0.7		0.4	1.7	4.1	19.7	615.2

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
1955	41.5565	-121.8678	52160	450		QRV	61	7	846		1.6		0.2	NAD	0.9		0.0	0.0	1.9	19.7	615.6
1956	41.5571	-121.8678	52212	460		QRV	45	7	1009		3.3		1.2		0.8		0.4	1.7	4.3	19.7	615.8
1957	41.5576	-121.8679	52272	454		QRV	45	7	1000		2.9		1.9		0.5		0.6	3.7	5.7	19.7	616.0
1958	41.5582	-121.8679	52327	449		PVB	43	7	928		2.6		0.7		0.7		0.3	1.0	3.6	19.8	616.1
1959	41.5587	-121.8680	52389	466		PVB	37	6	1059		4.8		1.0		0.7		0.2	1.4	6.9	19.8	616.2
1960	41.5593	-121.8680	52453	466		PVB	44	6	974		1.4		1.6		0.8		1.2	2.0	1.7	19.8	616.4
1961	41.5597	-121.8680	52505	451		PVB	37	6	1082		4.2		1.2		0.9		0.3	1.5	4.8	19.8	616.7
1962	41.5603	-121.8681	52530	439		PVB	56	6	1008		3.7		0.7		0.8		0.2	1.0	4.7	19.8	617.1
1963	41.5608	-121.8680	52515	438		PVB	52	6	947		2.9		0.0	NAD	0.9		0.0	0.0	3.1	19.8	617.2
1964	41.5613	-121.8682	52459	448		PVB	50	6	982		4.1		0.2	NAD	0.7		0.0	0.0	5.6	19.9	617.5
1965	41.5619	-121.8681	52388	458		PVB	47	6	1042		5.3		-0.2	NAD	0.9		0.0	0.0	5.8	19.9	617.7
1966	41.5624	-121.8681	52317	461		PVB	42	6	1076		1.8		1.7		0.8		0.9	2.2	2.4	19.9	617.9
1967	41.5630	-121.8683	52268	465		PVB	59	7	1046		3.8		0.8		0.7		0.2	1.1	5.4	19.9	617.9
1968	41.5635	-121.8682	52258	469		PVB	47	7	1055		3.1		1.5		0.7		0.5	2.2	4.5	20.0	618.1
1969	41.5640	-121.8683	52281	469		PVB	61	8	1010		2.3		1.2		0.7		0.5	1.7	3.5	20.0	618.3
1970	41.5646	-121.8683	52316	484		PVB	44	8	1087		3.7		0.7		1.0		0.2	0.7	3.7	20.0	618.5
1971	41.5650	-121.8683	52340	489		PVB	47	8	1074		2.6		1.0		0.8		0.4	1.3	3.4	20.0	618.7
1972	41.5656	-121.8684	52356	501		PVB	51	7	1176		4.6		1.2		0.9		0.3	1.4	5.2	20.1	618.9
1973	41.5661	-121.8684	52375	504		PVB	49	7	1181		4.5		1.7		0.9		0.4	2.0	5.0	20.1	619.3
1974	41.5667	-121.8685	52398	501		PVB	53	6	1219		4.1		1.4		1.0		0.3	1.4	4.0	20.1	619.6
1975	41.5672	-121.8685	52416	498		PVB	46	6	1240		2.7		2.7		0.8		0.9	3.4	3.5	20.1	619.9
1976	41.5677	-121.8685	52418	492		PVB	57	6	1114		3.0		0.9		0.9		0.3	1.1	3.7	20.2	620.3
1977	41.5683	-121.8686	52406	491		PVB	62	6	1154		3.0		1.0		1.0		0.3	1.0	3.2	20.2	620.6
1978	41.5688	-121.8686	52393	486		PVB	44	6	1258		5.6		1.2		0.8		0.2	1.7	7.2	20.2	620.9
1979	41.5694	-121.8687	52392	471		PVB	47	6	1216		3.3		2.6		0.8		0.8	3.2	4.2	20.2	621.4
1980	41.5699	-121.8687	52416	476		PVB	53	6	1215		2.3		1.9		1.0		0.8	2.0	2.5	20.3	621.8
1981	41.5703	-121.8687	52459	488		PVB	50	6	1233		3.6		1.2		1.0		0.3	1.2	3.5	20.3	622.1
1982	41.5709	-121.8688	52530	500		PVB	49	6	1272		5.1		0.7		1.0		0.1	0.7	4.8	20.4	622.2
1983	41.5714	-121.8688	52605	507		PVB	66	7	1239		4.0		1.7		1.1		0.4	1.6	3.7	20.4	622.3
1984	41.5720	-121.8689	52667	491		PVB	45	7	1249		3.7		1.9		0.8		0.5	2.3	4.5	20.5	622.7
1985	41.5725	-121.8689	52731	489		PVB	41	7	1375		3.4		1.9		0.9		0.6	2.1	3.7	20.5	623.1
1986	41.5730	-121.8689	52811	487		PVB	46	7	1398		3.4		2.9		1.0		0.9	3.0	3.5	20.5	623.7
1987	41.5736	-121.8690	52879	468		QPVA	46	6	1434		2.7		2.4		1.2		0.9	2.0	2.4	20.6	624.0
1988	41.5741	-121.8690	52946	458		QPVA	56	6	1269		3.1		2.0		1.2		0.6	1.7	2.8	20.6	624.4
1989	41.5747	-121.8691	53029	451		QPVA	52	6	1399		5.3		1.2		1.2		0.2	1.1	4.4	20.6	624.6
1990	41.5752	-121.8691	53095	449		QPVA	50	5	1380		4.0		3.2		0.9		0.8	3.4	4.3	20.6	624.7
1991	41.5757	-121.8691	53105	443		QPVA	48	5	1447		6.6		1.8		0.9		0.3	2.1	7.2	20.7	625.0
1992	41.5762	-121.8692	53065	437		QPVA	36	5	1429		4.1		3.2		1.0		0.8	3.3	4.4	20.7	625.4
1993	41.5768	-121.8692	53018	439		QPVA	39	5	1434		5.3		2.3		1.2		0.4	2.0	4.4	20.7	625.6
1994	41.5773	-121.8693	53005	450		QPVA	41	5	1541		4.1		1.7		1.2		0.4	1.4	3.4	20.7	625.9
1995	41.5778	-121.8693	53007	440		QPVA	49	5	1494		6.0		1.2		1.2		0.2	1.0	5.3	20.8	626.2
1996	41.5784	-121.8693	53019	430		QPVA	48	6	1503		5.1		1.7		1.2		0.3	1.4	4.2	20.8	626.2
1997	41.5789	-121.8694	53020	428		QPVA	40	6	1539		3.8		2.1		1.2		0.5	1.8	3.3	20.8	626.6
1998	41.5795	-121.8694	53021	422		QPVA	35	7	1582		6.4		1.6		1.4		0.3	1.1	4.4	20.9	627.0
1999	41.5800	-121.8694	52951	416		QPVA	43	8	1537		4.5		2.4		1.1		0.5	2.2	4.2	20.9	627.2
2000	41.5805	-121.8695	52839	420		PVB	41	8	1555		5.6		1.7		1.3		0.3	1.4	4.5	20.9	627.2
2001	41.5811	-121.8695	52755	437		PVB	46	8	1522		4.6		2.7		1.1		0.6	2.4	4.2	21.0	627.1
2002	41.5816	-121.8695	52740	439		PVB	40	8	1522		5.1		2.0		1.1		0.4	1.9	4.7	21.0	627.6
2003	41.5822	-121.8695	52749	425		PVB	47	8	1538		5.5		1.2		1.1		0.2	1.2	5.0	21.0	627.7
2004	41.5827	-121.8696	52757	425		PVB	52	8	1438		4.6		2.2		1.1		0.5	1.9	4.1	21.1	628.0
2005	41.5832	-121.8696	52756	433		PVB	28	8	1559		5.2		1.8		1.2		0.4	1.5	4.3	21.1	628.2
2006	41.5838	-121.8696	52742	438		PVB	48	8	1420		5.3		1.3		1.3		0.2	1.1	4.3	21.1	628.3
2007	41.5843	-121.8697	52732	432		PVB	45	9	1407		4.2		1.7		0.8		0.4	2.0	5.1	21.1	628.5

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
2008	41.5849	-121.8697	52746	427		PVB	50	10	1339		4.8		0.9		1.0		0.2	0.9	4.8	21.2	628.7
2009	41.5854	-121.8698	52781	427		PVB	44	10	1454		4.9		1.2		1.2		0.3	1.0	3.9	21.2	628.9
2010	41.5859	-121.8698	52829	427		PVB	40	11	1367		6.3		1.2		0.9		0.2	1.5	7.3	21.2	629.0
2011	41.5864	-121.8698	52872	422		PVB	45	10	1332		5.5		1.5		1.0		0.3	1.5	5.4	21.2	629.2
2012	41.5869	-121.8699	52892	413		PVB	39	10	1358		5.3		1.1		1.1		0.2	1.0	5.1	21.2	629.3
2013	41.5875	-121.8699	52882	412		PVB	50	10	1239		4.5		2.1		0.7		0.5	3.1	6.6	21.2	629.3
2014	41.5880	-121.8700	52857	405		PVB	57	10	1230		2.7		1.4		0.9		0.5	1.5	3.0	21.2	629.4
2015	41.5885	-121.8700	52837	399		PVB	47	10	1288		3.7		1.5		1.1		0.4	1.3	3.3	21.3	629.5
2016	41.5891	-121.8699	52838	407		PVB	55	10	1315		4.9		0.9		1.1		0.2	0.9	4.6	21.3	629.5
2017	41.5896	-121.8701	52852	420		PVB	48	11	1297		3.0		1.5		0.9		0.5	1.6	3.3	21.3	629.4
2018	41.5902	-121.8701	52869	435		PVB	40	11	1424		4.8		2.8		0.9		0.6	3.3	5.6	21.3	629.4
2019	41.5907	-121.8702	52888	438		PVB	53	12	1365		2.9		1.0		1.2		0.4	0.9	2.5	21.4	629.3
2020	41.5913	-121.8702	52915	441		PVB	44	12	1386		6.8		0.1	NAD	1.4		0.0	0.0	1.9	21.4	629.3
2021	41.5917	-121.8701	52925	443		PVB	46	12	1436		6.4		0.4	MAR	1.2		0.1	0.4	5.3	21.4	629.5
2022	41.5923	-121.8703	52889	441		PVB	50	13	1339		3.0		2.4		0.7		0.8	3.5	4.4	21.4	629.7
2023	41.5928	-121.8703	52829	424		PVB	42	13	1340		4.1		2.4		1.1		0.6	2.2	3.8	21.4	629.9
2024	41.5933	-121.8704	52788	418		PVB	47	13	1308		4.5		1.2		0.9		0.3	1.4	5.1	21.4	629.9
2025	41.5939	-121.8703	52772	447		PVB	45	13	1270		3.3		0.2	NAD	0.9		0.0	0.0	3.7	21.5	630.1
2026	41.5944	-121.8703	52746	457		PVB	53	13	1306		5.2		0.9		1.1		0.2	0.9	4.9	21.5	630.3
2027	41.5950	-121.8705	52693	472		PVB	45	13	1359		5.2		1.1		1.1		0.2	1.0	4.7	21.6	630.5
2028	41.5955	-121.8704	52644	475		PVB	44	13	1345		4.4		1.4		1.1		0.3	1.3	3.9	21.6	630.5
2029	41.5960	-121.8706	52617	482		PVB	51	13	1320		3.3		1.7		1.1		0.5	1.5	3.0	21.6	630.5
2030	41.5966	-121.8705	52610	492		PVB	46	14	1346		6.0		1.3		0.9		0.2	1.5	6.4	21.6	630.6
2031	41.5970	-121.8705	52620	498		PVB	42	14	1277		3.8		1.5		1.0		0.4	1.5	3.8	21.7	630.6
2032	41.5976	-121.8707	52624	492		PVB	46	14	1277		4.8		1.3		1.3		0.3	1.1	3.8	21.7	630.5
2033	41.5981	-121.8706	52612	456		PVB	50	14	1138		4.0		0.8		0.9		0.2	1.0	4.6	21.7	630.5
2034	41.5986	-121.8707	52582	438		PVB	46	13	1077		4.0		1.3		0.8		0.3	1.6	4.8	21.7	630.6
2035	41.5992	-121.8707	52561	433		PVB	39	13	1034		4.1		0.7		0.7		0.2	1.0	5.5	21.8	630.6
2036	41.5997	-121.8707	52556	425		PVB	43	14	1006		3.7		0.9		0.8		0.2	1.1	4.7	21.8	630.8
2037	41.6003	-121.8708	52542	420		PVB	47	14	1099		4.0		0.9		1.0		0.2	0.9	4.0	21.8	630.8
2038	41.6008	-121.8708	52537	424		PVB	41	13	1029		3.1		0.6	MAR	0.9		0.2	0.7	3.7	21.8	630.9
2039	41.6013	-121.8709	52531	426		PVB	60	13	1065		2.9		0.7		0.9		0.3	1.0	3.4	21.8	630.8
2040	41.6019	-121.8709	52577	428		PVB	42	13	1137		3.8		1.2		1.0		0.3	1.3	3.9	21.8	630.9
2041	41.6023	-121.8709	52641	426		PVB	57	14	1074		4.0		1.2		1.0		0.3	1.2	4.1	21.8	630.9
2042	41.6029	-121.8710	52694	424		PVB	41	14	974		4.1		-0.2	NAD	1.0		0.0	0.0	4.0	21.8	631.0
2043	41.6034	-121.8710	52700	424		PVB	40	14	1011		4.2		0.7		0.7		0.2	1.2	6.3	21.8	631.0
2044	41.6040	-121.8711	52699	425		PVB	42	14	1064		4.1		0.5	MAR	1.0		0.1	0.5	4.2	21.9	631.0
2045	41.6045	-121.8711	52698	434		PVB	41	14	959		3.3		1.0		0.6		0.3	1.7	5.1	22.0	631.3
2046	41.6050	-121.8711	52740	434		PVB	49	14	970		2.:		0.7		0.7		0.3	1.2	4.0	21.9	631.5
2047	41.6056	-121.8712	52798	449		PVB	35	14	1018		5.2		0.7	MAR	0.7		0.1	1.0	7.8	21.9	631.7
2048	41.6061	-121.8712	52861	477		PVB	38	14	1090		4.2		0.7	MAR	0.8		0.2	0.9	5.7	22.0	631.8
2049	41.6067	-121.8712	52920	482		PVB	37	15	1111		4.2		0.7	MAR	0.7		0.2	1.0	6.0	22.0	631.8
2050	41.6072	-121.8713	52968	485		PVB	55	15	1036		2.9		0.6	MAR	0.9		0.2	0.7	3.3	22.0	632.0
2051	41.6077	-121.8713	53014	478		QPVB	55	15	971		2.3		0.8		0.8		0.4	1.2	3.0	22.0	632.2
2052	41.6082	-121.8713	53055	466		QPVB	36	15	1107		6.1		-0.1	NAD	1.1		0.0	0.0	5.8	22.0	632.4
2053	41.6087	-121.8713	53097	457		QPVB	47	14	1014		4.9		-0.5	NAD	0.7		0.0	0.0	6.9	22.0	632.7
2054	41.6093	-121.8714	53139	457		QPVB	36	14	997		2.9		1.2		0.8		0.4	1.6	3.6	22.0	632.9
2055	41.6098	-121.8714	53187	457		QPVB	35	14	994		2.6		1.7		0.7		0.6	2.5	3.9	22.1	633.1
2056	41.6104	-121.8714	53235	452		QPVB	47	14	997		3.1		0.0	NAD	0.8		0.0	0.0	3.8	22.1	633.1
2057	41.6109	-121.8715	53270	450		QPVB	38	14	1035		4.1		0.4	MAR	0.8		0.1	0.5	5.4	22.1	633.1
2058	41.6115	-121.8715	53302	448		QPVB	49	14	956		3.3		1.1		0.8		0.3	1.5	4.3	22.1	633.1
2059	41.6120	-121.8716	53287	444		QPVB	54	13	998		3.0		0.8		0.9		0.3	1.0	3.5	22.1	633.4
2060	41.6125	-121.8716	53220	442		QPVB	52	13	991		3.1		0.5	MAR	0.6		0.2	0.8	5.1	22.1	633.5

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
2061	41.6130	-121.8716	53151	441		QPVB	46	13	1017		3.3		0.4	MAR	1.0		0.1	0.4	3.4	22.1	633.5
2062	41.6135	-121.8717	53125	444		QPVB	32	13	1085		3.0		1.7		0.7		0.5	2.5	4.6	22.1	633.5
2063	41.6141	-121.8717	53122	446		QPVB	45	13	999		4.2		0.2	NAD	0.8		0.0	0.0	5.5	22.1	633.5
2064	41.6146	-121.8718	53116	451		QPVB	42	13	989		3.6		0.2	NAD	0.9		0.0	0.0	4.2	22.1	633.3
2065	41.6151	-121.8718	53114	458		QPVB	48	13	899		2.3		0.8		0.7		0.4	1.2	3.3	22.1	632.9
2066	41.6157	-121.8718	53109	464		QPVB	45	12	994		3.7		0.8		1.0		0.2	0.9	3.7	22.2	632.9
2067	41.6162	-121.8719	53085	468		QPVB	49	12	887		4.2		0.0	NAD	0.8		0.0	0.0	5.5	22.2	632.7
2068	41.6168	-121.8719	53074	467		QPVB	38	11	927		5.1		0.4	MAR	0.7		0.1	0.7	7.8	22.2	632.6
2069	41.6173	-121.8720	53093	466		QPVB	52	11	874		2.9		0.9		0.7		0.3	1.3	4.1	22.2	632.6
2070	41.6178	-121.8720	53110	465		PVB	36	10	934		3.8		1.0		0.7		0.3	1.5	6.0	22.2	632.9
2071	41.6183	-121.8720	53083	465		PVB	40	10	829		4.1		-0.3	NAD	0.9		0.0	0.0	4.6	22.2	633.0
2072	41.6188	-121.8721	53056	466		PVB	50	10	928		4.4		0.7		0.9		0.2	0.9	5.0	22.2	633.1
2073	41.6194	-121.8721	52992	467		PVB	47	10	854		2.7		-0.2	NAD	0.8		0.0	0.0	3.5	22.2	633.1
2074	41.6199	-121.8722	52954	468		PVB	43	10	927		3.6		1.1		0.7		0.3	1.6	5.2	22.2	633.1
2075	41.6205	-121.8722	52933	468		PVB	50	9	841		1.5		1.2		0.6		0.8	2.0	2.4	22.2	633.1
2076	41.6210	-121.8722	52934	468		PVB	35	9	902		3.6		1.7		0.5		0.5	3.6	7.3	22.2	633.1
2077	41.6215	-121.8723	52973	467		PVB	40	8	876		3.8		0.2	NAD	0.7		0.0	0.0	5.1	22.2	633.2
2078	41.6221	-121.8723	53024	467		PVB	50	7	800		2.9		0.8		0.6		0.3	1.5	4.9	22.2	633.1
2079	41.6226	-121.8724	53038	449		PVB	50	6	840		3.1		1.1		0.6		0.4	2.0	5.5	22.2	633.1
2080	41.6232	-121.8724	53008	442		PVB	40	6	830		3.4		1.3		0.5		0.4	2.8	6.9	22.2	633.0
2081	41.6237	-121.8723	52984	444		PVB	48	6	824		3.7		0.3	MAR	0.7		0.1	0.6	5.5	22.2	633.1
2082	41.6243	-121.8725	52992	464		PVB	45	6	880		3.1		1.7		0.7		0.6	2.7	4.9	22.2	633.2
2083	41.6248	-121.8725	53034	464		PVB	46	7	841		2.7		0.2	NAD	0.7		0.0	0.0	4.3	22.2	633.3
2084	41.6253	-121.8726	53104	464		PVB	48	7	762		3.3		0.3	MAR	0.6		0.1	0.6	5.7	22.2	633.3
2085	41.6259	-121.8726	53175	449		PVB	34	7	824		3.3		0.2	MAR	0.5		0.1	0.7	7.1	22.3	633.2
2086	41.6264	-121.8725	53226	439		PVB	48	7	829		2.6		1.2		0.6		0.5	2.2	4.5	22.3	633.2
2087	41.6270	-121.8727	53272	432		PVB	53	7	799		4.2		0.3	MAR	0.6		0.1	0.7	7.7	22.3	633.2
2088	41.6275	-121.8727	53329	428		QPVB	34	7	810		3.6		1.2		0.6		0.4	2.0	5.5	22.3	633.3
2089	41.6280	-121.8728	53375	429		QPVB	34	6	801		1.6		2.1		0.4		1.3	5.9	4.6	22.3	633.4
2090	41.6286	-121.8727	53423	430		QPVB	51	6	767		3.4		0.6		0.4		0.2	1.4	7.7	22.3	633.6
2091	41.6290	-121.8727	53481	432		QPVB	35	6	870		4.1		0.9		0.4		0.2	2.5	10.7	22.3	633.6
2092	41.6296	-121.8728	53525	435		QPVB	37	7	867		2.9		1.2		0.5		0.4	2.3	5.5	22.3	633.5
2093	41.6301	-121.8728	53530	438		QPVB	51	7	846		3.7		0.7		0.6		0.2	1.2	6.2	22.4	633.5
2094	41.6306	-121.8730	53503	443		QPVB	41	8	861		4.2		0.7		0.5		0.2	1.7	9.5	22.4	633.5
2095	41.6312	-121.8729	53469	447		QPVB	54	8	739		3.4		0.6	MAR	0.6		0.2	0.9	5.4	22.4	633.5
2096	41.6317	-121.8729	53427	448		QPVB	41	9	742		4.4		-0.1	NAD	0.5		0.0	0.0	9.5	22.5	633.5
2097	41.6323	-121.8730	53380	451		QPVB	53	9	715		2.9		0.1	NAD	0.5		0.0	0.0	6.4	22.5	633.5
2098	41.6328	-121.8730	53353	453		QPVB	40	9	718		3.4		-0.1	NAD	0.6		0.0	0.0	6.2	22.5	633.7
2099	41.6333	-121.8731	53351	447		QPVB	41	9	724		4.0		0.7		0.4		0.2	1.6	9.5	22.5	633.9
2100	41.6339	-121.8731	53331	441		QPVB	42	9	699		2.2		-0.3	NAD	0.7		0.0	0.0	3.2	22.6	634.2
2101	41.6343	-121.8731	53310	441		QPVB	53	10	640		3.1		-0.1	NAD	0.6		0.0	0.0	5.4	22.6	634.4
2102	41.6349	-121.8732	53224	441		QPVB	39	10	681		2.7		0.1	NAD	0.5		0.0	0.0	5.4	22.6	634.6
2103	41.6354	-121.8732	53162	423		QPVB	47	11	667		2.2		-0.2	NAD	0.6		0.0	0.0	3.4	22.6	634.8
2104	41.6360	-121.8733	53204	413		QPVB	41	11	710		3.1		0.0	NAD	0.5		0.0	0.0	6.7	22.6	634.7
2105	41.6365	-121.8733	53301	412		QPVB	40	12	682		2.5		-0.1	NAD	0.6		0.0	0.0	4.1	22.7	634.7
2106	41.6370	-121.8733	53379	414		QPVB	50	11	663		2.3		0.2	NAD	0.3		0.0	0.0	7.5	22.7	634.6
2107	41.6376	-121.8734	53417	419		QPVB	46	11	664		1.0		0.8		0.5		0.9	1.6	1.9	22.7	634.5
2108	41.6381	-121.8734	53396	425		QPVB	44	11	735		2.7		-0.1	NAD	0.6		0.0	0.0	4.3	22.7	634.5
2109	41.6387	-121.8734	53321	430		QPVB	50	11	685		4.1		-0.7	NAD	0.7		0.0	0.0	6.0	22.7	634.5
2110	41.6392	-121.8735	53240	437		QPVB	29	11	747		3.0		0.4	MAR	0.5		0.1	0.9	6.1	22.7	634.5
2111	41.6397	-121.8735	53186	446		QPVB	52	11	709		2.3		0.1	NAD	0.5		0.0	0.0	4.9	22.7	634.3
2112	41.6402	-121.8735	53171	451		QPVB	39	12	751		3.3		0.3	MAR	0.4		0.1	0.9	8.6	22.8	634.3
2113	41.6407	-121.8735	53180	452		QPVB	40	12	783		3.4		0.7		0.5		0.2	1.6	6.9	22.8	634.4

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
2114	41.6413	-121.8736	53183	453		QPVB	39	12	828		3.7		0.6	MAR	0.6		0.2	1.0	6.1	22.8	634.5
2115	41.6418	-121.8736	53186	450		QPVB	55	12	670		4.0		-0.6	NAD	0.6		0.0	0.0	6.2	22.8	634.5
2116	41.6424	-121.8736	53189	445		QPVB	44	12	827		3.6		0.9		0.6		0.3	1.5	5.9	22.8	634.7
2117	41.6429	-121.8737	53210	438		QPVB	67	12	675		1.9		0.0	NAD	0.8		0.0	0.0	2.6	22.9	635.0
2118	41.6434	-121.8737	53223	433		QPVB	50	12	835		4.4		0.2	NAD	0.7		0.0	0.0	6.0	22.9	635.3
2119	41.6439	-121.8738	53190	429		QPVB	48	12	905		4.0		1.0		0.4		0.3	2.4	9.2	22.9	635.4
2120	41.6444	-121.8738	53071	427		QPVB	61	11	894		3.8		0.1	NAD	0.7		0.0	0.0	5.4	22.9	635.5
2121	41.6450	-121.8738	52891	427		QPVB	54	11	1072		4.1		0.8		0.9		0.2	0.9	4.8	22.9	635.5
2122	41.6455	-121.8739	52738	427		QPVB	53	11	1184		4.6		0.9		1.2		0.2	0.7	3.7	22.9	635.6
2123	41.6460	-121.8739	52646	428		QPVB	51	10	1247		5.7		1.2		0.9		0.2	1.3	6.1	22.9	635.6
2124	41.6465	-121.8740	52586	431		QPVB	34	10	1223		4.0		1.7		1.0		0.4	1.7	3.9	23.0	635.7
2125	41.6470	-121.8740	52451	438		QPVB	35	9	1238		4.1		0.6	MAR	1.2		0.2	0.5	3.5	23.1	635.5
2126	41.6476	-121.8740	52309	448		QPVB	55	9	1218		3.6		1.9		0.9		0.5	2.1	3.9	23.1	635.1
2127	41.6481	-121.8741	52257	458		QPVB	44	8	1186		4.8		1.1		1.1		0.2	1.0	4.3	23.1	634.9
2128	41.6487	-121.8741	52284	462		QPVB	48	8	1131		4.5		0.9		1.0		0.2	0.9	4.4	23.1	634.8
2129	41.6492	-121.8742	52359	463		QPVB	41	7	1199		4.2		1.5		0.8		0.4	1.9	5.4	23.1	634.8
2130	41.6497	-121.8742	52470	464		QPVB	54	7	1136		4.8		1.1		1.0		0.2	1.2	5.0	23.1	634.8
2131	41.6502	-121.8742	52595	457		QPVB	44	7	1187		4.1		0.7		0.9		0.2	0.9	4.7	23.1	634.8
2132	41.6507	-121.8743	52703	416		QPVB	57	7	1152		3.0		0.7		1.1		0.3	0.7	2.8	23.2	634.9
2133	41.6513	-121.8743	52795	383		QPVB	45	7	1139		4.1		0.8		1.0		0.2	0.9	4.3	23.2	635.1
2134	41.6518	-121.8744	52857	380		QPVB	55	7	1010		2.3		0.8		0.8		0.4	1.0	3.0	23.2	635.4
2135	41.6524	-121.8744	52889	357		QPVB	51	7	1061		4.2		1.1		0.9		0.3	1.2	4.7	23.3	635.6
2136	41.6529	-121.8744	52885	349		QPVB	47	7	1111		4.1		0.1	NAD	1.1		0.0	0.0	3.7	23.3	635.7
2137	41.6534	-121.8745	52858	358		QPVB	33	7	1111		4.2		0.9		1.0		0.2	1.0	4.4	23.3	635.8
2138	41.6540	-121.8745	52856	377		QPVB	60	6	1124		4.9		0.2	NAD	1.1		0.0	0.0	4.5	23.3	635.9
2139	41.6545	-121.8746	52901	406		QPVB	60	6	1202		3.6		0.8		1.0		0.2	0.8	3.5	23.4	636.3
2140	41.6551	-121.8746	52920	409		QPVB	54	6	1176		4.8		1.7		0.9		0.4	1.9	5.1	23.4	636.4
2141	41.6555	-121.8746	52924	406		QPVB	50	6	1421		4.1		0.6		1.0		0.2	0.6	4.0	23.4	636.3
2142	41.6561	-121.8747	52928	406		QPVB	45	7	1253		3.0		1.7		0.9		0.6	1.8	3.2	23.4	636.3
2143	41.6566	-121.8747	52942	406		QPVB	44	7	1253		2.3		2.1		1.2		0.9	1.8	2.1	23.4	636.3
2144	41.6572	-121.8748	52955	403		QPVB	38	8	1299		4.2		0.4	MAR	1.4		0.1	0.3	3.0	23.4	636.3
2145	41.6577	-121.8748	52924	400		QPVB	46	8	1315		4.9		1.5		0.8		0.3	1.9	6.1	23.4	636.5
2146	41.6582	-121.8748	52918	399		QPVB	62	9	1242		5.5		1.7		1.0		0.3	1.7	5.5	23.3	636.5
2147	41.6588	-121.8749	52944	406		QPVB	49	9	1411		6.3		0.9		1.3		0.1	0.7	5.0	23.3	636.5
2148	41.6593	-121.8748	52973	416		QPVB	54	10	1303		2.9		1.4		1.4		0.5	1.0	2.1	23.3	636.2
2149	41.6599	-121.8750	52992	420		QPVB	41	11	1345		4.9		1.4		1.2		0.3	1.2	4.2	23.3	636.0
2150	41.6604	-121.8750	53003	421		QPVB	50	11	1283		4.6		0.7		1.2		0.2	0.6	3.9	23.3	636.2
2151	41.6608	-121.8749	53004	424		QPVB	43	11	1331		5.2		0.5	MAR	1.2		0.1	0.4	4.3	23.3	636.2
2152	41.6614	-121.8751	52993	427		QPVB	45	11	1343		3.6		0.7		1.3		0.2	0.5	3.0	23.3	636.1
2153	41.6619	-121.8750	52984	431		QPVB	50	11	1303		4.8		1.2		1.1		0.2	1.0	4.2	23.3	636.0
2154	41.6625	-121.8752	52984	434		QPVB	48	10	1341		4.9		1.1		1.1		0.2	1.1	4.8	23.3	636.0
2155	41.6630	-121.8752	52984	437		QPVB	39	10	1330		4.8		1.7		1.3		0.3	1.3	3.9	23.3	635.9
2156	41.6635	-121.8751	52984	441		QPVB	56	10	1370		3.6		1.2		1.1		0.4	1.2	3.3	23.3	635.8
2157	41.6641	-121.8752	53000	444		QPVB	42	10	1390		5.6		1.4		1.1		0.3	1.3	4.9	23.3	635.8
2158	41.6646	-121.8752	53023	444		QPVB	47	10	1360		2.2		2.2		1.1		0.9	1.9	2.1	23.3	635.8
2159	41.6652	-121.8752	53028	444		QPVB	32	10	1404		5.7		1.0		1.1		0.2	0.9	5.1	23.3	635.8
2160	41.6657	-121.8753	53003	445		QPVB	52	11	1309		4.2		0.7		1.2		0.2	0.7	3.7	23.3	635.9
2161	41.6662	-121.8753	52993	451		QPVB	50	10	1237		4.0		1.5		1.0		0.4	1.5	4.0	23.3	635.8
2162	41.6668	-121.8753	52998	457		QPVB	32	10	1343		5.3		0.7		1.4		0.1	0.6	3.9	23.3	635.4
2163	41.6673	-121.8753	52998	466		QPVB	43	10	1312		4.8		0.7		1.3		0.2	0.6	3.8	23.4	635.1
2164	41.6679	-121.8754	52981	468		QPVB	45	10	1329		3.6		0.9		1.2		0.3	0.8	3.0	23.4	635.1
2165	41.6684	-121.8754	52950	466		QPVB	42	9	1318		5.2		0.1	NAD	1.2		0.0	0.0	4.3	23.4	635.4
2166	41.6689	-121.8754	52937	461		QPVB	38	9	1346		4.0		1.7		1.0		0.4	1.8	4.2	23.4	635.4

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
2167	41.6695	-121.8755	52971	458		QPVB	49	9	1284		3.3		1.8		1.2		0.6	1.5	2.7	23.4	635.6
2168	41.6700	-121.8755	53045	456		QPVB	51	9	1264		5.1		1.3		1.2		0.3	1.1	4.3	23.4	635.6
2169	41.6706	-121.8756	53127	454		QPVB	49	8	1274		5.5		1.1		1.3		0.2	0.8	4.1	23.4	635.6
2170	41.6711	-121.8756	53188	453		QPVB	28	8	1349		6.0		1.0		0.9		0.2	1.1	6.5	23.4	635.6
2171	41.6716	-121.8756	53235	453		QPVB	38	8	1196		3.6		0.7		1.1		0.2	0.6	3.3	23.4	635.5
2172	41.6721	-121.8757	53275	453		QPVB	58	8	1106		4.6		0.7		1.1		0.2	0.8	4.4	23.4	635.5
2173	41.6727	-121.8757	53272	455		QPVB	59	9	973		3.1		1.1		0.8		0.3	1.4	4.1	23.4	635.4
2174	41.6732	-121.8758	53190	461		QPVB	51	9	1038		4.6		0.2	NAD	1.0		0.0	0.0	4.6	23.4	635.4
2175	41.6737	-121.8758	53083	465		QPVB	50	10	1048		3.0		0.5	MAR	0.9		0.2	0.5	3.2	23.4	635.3
2176	41.6743	-121.8758	53047	466		QPVB	34	10	1080		5.1		0.3	MAR	0.8		0.1	0.4	6.7	23.4	635.2
2177	41.6748	-121.8759	53076	466		QPVB	35	10	1123		4.2		0.7		0.7		0.2	1.1	6.3	23.4	635.2
2178	41.6754	-121.8759	53132	466		QPVB	56	10	930		3.6		0.3	MAR	0.8		0.1	0.4	4.4	23.4	635.1
2179	41.6759	-121.8760	53210	465		QPVB	59	10	880		3.3		0.9		0.8		0.3	1.1	3.9	23.4	634.9
2180	41.6764	-121.8760	53264	465		QPVB	43	10	913		3.1		0.5	MAR	0.9		0.2	0.6	3.5	23.4	634.8
2181	41.6769	-121.8760	53257	462		QPVB	50	9	942		3.6		0.8		0.6		0.2	1.4	5.5	23.4	635.0
2182	41.6774	-121.8761	53196	461		QPVB	46	8	1005		2.9		1.7		0.7		0.6	2.5	4.2	23.4	635.1
2183	41.6780	-121.8761	53142	461		QPVB	45	6	1053		4.4		0.3	MAR	0.9		0.1	0.5	5.1	23.4	635.3
2184	41.6785	-121.8762	53161	459		QPVB	48	5	1018		1.9		1.2		0.8		0.6	1.4	2.3	23.4	635.3
2185	41.6790	-121.8762	53214	447		QPVB	49	4	966		2.6		2.5		0.7		1.0	3.8	4.0	23.4	635.2
2186	41.6796	-121.8762	53235	442		QPVB	49	5	893		3.0		1.2		0.7		0.4	1.7	4.0	23.4	635.2
2187	41.6801	-121.8763	53214	441		QPVB	44	5	919		2.9		1.0		0.6		0.4	1.8	5.0	23.4	635.2
2188	41.6807	-121.8763	53156	441		QPVB	38	5	968		3.7		1.1		0.8		0.3	1.4	4.6	23.4	635.0
2189	41.6812	-121.8764	53077	442		QPVB	50	5	996		2.6		1.4		0.7		0.5	2.2	4.0	23.4	634.9
2190	41.6817	-121.8764	53038	467		QPVB	46	5	969		2.6		0.8		0.9		0.3	1.0	2.9	23.4	634.8
2191	41.6822	-121.8764	53025	480		QPVB	51	6	993		2.2		1.8		0.8		0.8	2.4	3.0	23.4	634.8
2192	41.6827	-121.8765	52984	479		QPVB	38	6	1063		3.7		0.3	MAR	1.0		0.1	0.4	3.6	23.4	634.9
2193	41.6833	-121.8765	52945	478		QPVB	42	7	1110		4.2		1.2		0.8		0.3	1.6	5.6	23.4	635.0
2194	41.6838	-121.8766	52932	477		QPVB	41	7	1111		4.9		0.5	MAR	0.9		0.1	0.6	5.5	23.4	635.3
2195	41.6844	-121.8766	52951	464		QPVB	55	8	1070		4.0		1.1		1.0		0.3	1.1	3.9	23.4	635.5
2196	41.6849	-121.8766	52985	451		QPVB	53	9	1098		5.5		1.2		0.9		0.2	1.4	6.0	23.5	636.0
2197	41.6854	-121.8767	52986	440		QPVB	38	9	1056		3.7		1.1		0.9		0.3	1.2	4.0	23.5	636.2
2198	41.6860	-121.8767	52949	432		QPVB	53	9	1144		3.4		0.2	NAD	1.0		0.0	0.0	3.4	23.5	636.4
2199	41.6865	-121.8768	52923	426		QPVB	42	10	1178		3.3		1.5		0.8		0.5	1.8	4.1	23.5	636.5
2200	41.6871	-121.8768	52955	421		QPVB	45	10	1195		3.0		2.0		0.9		0.6	2.3	3.5	23.5	636.7
2201	41.6875	-121.8768	53034	418		QPVB	44	11	1204		4.4		0.7		1.1		0.2	0.6	4.0	23.5	636.8
2202	41.6881	-121.8769	53075	416		QPVB	50	11	1141		3.3		0.2	NAD	0.9		0.0	0.0	3.8	23.5	636.7
2203	41.6886	-121.8769	53068	415		QPVB	50	12	1132		3.1		1.3		1.2		0.4	1.1	2.7	23.5	636.6
2204	41.6891	-121.8770	53061	417		QPVB	51	12	1235		4.1		1.1		1.2		0.3	0.9	3.4	23.5	636.4
2205	41.6897	-121.8770	53139	423		QPVB	54	13	1149		2.5		1.0		1.1		0.4	1.0	2.4	23.5	636.2
2206	41.6903	-121.8770	53231	428		QPVB	62	12	1113		4.2		0.0	NAD	1.1		0.0	0.0	4.1	23.5	636.1
2207	41.6909	-121.8770	53308	434		PVB	42	12	1153		3.8		0.1	NAD	1.2		0.0	0.0	3.3	23.5	635.9
2208	41.6915	-121.8768	53358	435		PVB	44	12	1097		3.8		1.0		0.8		0.3	1.3	4.8	23.5	635.6
2209	41.6921	-121.8768	53403	437		PVB	56	11	951		2.2		2.0		0.6		0.9	3.1	3.4	23.5	635.3
2210	41.6927	-121.8768	53454	439		PVB	48	11	1128		4.0		0.1	NAD	1.2		0.0	0.0	3.4	23.5	635.3
2211	41.6934	-121.8768	53508	435		PVB	42	10	985		2.6		0.8		0.9		0.3	0.9	2.8	23.5	635.1
2212	41.6940	-121.8768	53554	432		PVB	37	10	1112		3.0		1.1		1.0		0.4	1.1	3.1	23.5	634.9
2213	41.6945	-121.8766	53571	432		PVB	46	10	996		3.0		0.4	MAR	1.0		0.2	0.5	3.0	23.4	634.8
2214	41.6952	-121.8766	53514	434		PVB	49	9	906		2.7		0.9		0.9		0.3	1.1	3.3	23.4	634.6
2215	41.6958	-121.8766	53431	435		PVB	37	9	958		3.0		0.6	MAR	0.9		0.2	0.6	3.3	23.4	634.4
2216	41.6964	-121.8766	53418	441		PVB	32	9	1008		2.2		0.9		0.7		0.4	1.3	3.0	23.4	634.1
2217	41.6971	-121.8766	53462	445		PVB	59	10	897		1.4		1.2		0.8		0.8	1.5	1.8	23.4	633.6
2218	41.6976	-121.8765	53495	442		PVB	53	11	912		1.1		0.3	MAR	0.8		0.4	0.5	1.4	23.4	633.3
2219	41.6982	-121.8765	53500	436		PVB	44	11	866		1.9		0.9		0.9		0.5	1.1	2.2	23.4	633.2

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
2220	41.6989	-121.8764	53505	420		PVB	48	12	877		2.5		0.3	MAR	1.0		0.1	0.3	2.6	23.3	632.9
2221	41.6995	-121.8764	53509	410		PVB	45	11	857		2.3		1.0		0.7		0.4	1.4	3.4	23.3	632.6
2222	41.7001	-121.8764	53522	411		PVB	52	11	790		1.8		0.0	NAD	0.8		0.0	0.0	2.3	23.3	632.2
2223	41.7007	-121.8763	53565	416		PVB	45	10	907		3.1		0.2	NAD	0.7		0.0	0.0	4.4	23.3	632.0
2224	41.7013	-121.8763	53631	420		PVB	49	10	803		1.4		1.1		0.8		0.8	1.4	1.8	23.2	631.6
2225	41.7019	-121.8763	53741	424		PVB	52	9	788		4.1		0.2	NAD	0.8		0.0	0.0	5.2	23.2	631.3
2226	41.7026	-121.8763	53851	429		PVB	39	8	901		3.6		0.5	MAR	0.6		0.1	0.8	5.6	23.2	630.8
2227	41.7032	-121.8763	53966	434		PVB	46	8	893		1.9		1.3		0.7		0.7	1.9	2.8	23.2	630.5
2228	41.7038	-121.8762	54140	432		PVB	39	8	873		2.7		0.2	NAD	0.7		0.0	0.0	3.9	23.1	630.5
2229	41.7045	-121.8762	54363	429		PVB	43	7	918		2.5		0.5	MAR	0.8		0.2	0.7	3.3	23.1	630.3
2230	41.7051	-121.8761	54539	415		PVB	47	7	804		2.3		1.1		0.7		0.5	1.5	3.3	23.1	630.1
2231	41.7056	-121.8761	54630	403		PVB	47	7	871		1.1		1.6		0.7		1.4	2.2	1.7	23.1	629.8
2232	41.7063	-121.8761	54669	393		PVB	41	7	920		3.3		1.2		0.7		0.4	1.8	4.7	23.1	629.5
2233	41.7069	-121.8761	54601	381		PVB	42	8	855		1.9		1.0		0.7		0.5	1.5	2.9	23.0	628.8
2234	41.7075	-121.8761	54341	376		PVB	54	8	788		2.0		0.8		0.7		0.4	1.3	3.1	23.0	628.4
2235	41.7081	-121.8761	53957	383		PVB	39	8	860		3.7		0.1	NAD	0.8		0.0	0.0	4.7	22.9	628.4
2236	41.7088	-121.8760	53614	393		PVB	43	8	861		2.9		0.6		0.8		0.2	0.7	3.6	22.9	628.3
2237	41.7094	-121.8760	53357	413		PVB	53	8	818		1.4		0.9		0.7		0.7	1.4	2.0	22.9	628.2
2238	41.7099	-121.8759	53224	430		PVB	36	8	930		3.3		0.7		0.8		0.2	0.9	4.4	22.9	628.1
2239	41.7106	-121.8759	53150	438		PVB	48	8	919		3.4		0.6	MAR	1.1		0.2	0.5	3.1	22.9	628.5
2240	41.7112	-121.8759	53076	442		PVB	47	7	940		3.6		1.8		0.5		0.5	3.5	6.9	22.8	629.1
2241	41.7118	-121.8759	53034	446		PVB	65	8	871		3.3		-0.4	NAD	0.9		0.0	0.0	3.8	22.8	629.5
2242	41.7125	-121.8759	53038	443		PVB	62	9	863		1.6		1.0		0.7		0.6	1.5	2.6	22.8	629.7
2243	41.7130	-121.8757	53038	438		PVB	51	9	806		1.6		1.4		0.5		0.9	2.6	3.0	22.8	629.9
2244	41.7136	-121.8757	53037	432		PVB	44	9	886		5.2		0.0	NAD	0.7		0.0	0.0	7.8	22.8	630.0
2245	41.7143	-121.8757	52993	428		PVB	51	10	828		2.9		0.0	NAD	0.7		0.0	0.0	4.1	22.8	630.1
2246	41.7149	-121.8757	52982	426		PVB	43	10	875		3.1		0.8		0.9		0.3	1.0	3.8	22.8	630.2
2247	41.7155	-121.8757	52980	425		PVB	46	10	871		4.1		0.7		0.6		0.2	1.2	7.1	22.8	630.4
2248	41.7162	-121.8755	52940	430		PVB	51	10	853		3.4		0.0	NAD	0.9		0.0	0.0	3.9	22.8	630.5
2249	41.7168	-121.8755	52915	430		PVB	48	10	866		2.5		1.4		0.7		0.6	2.0	3.5	22.8	630.5
2250	41.7174	-121.8755	52851	430		PVB	43	10	824		1.8		0.8		0.6		0.5	1.3	2.9	22.8	630.7
2251	41.7180	-121.8755	52685	431		PVB	45	10	810		2.2		0.2	NAD	0.7		0.0	0.0	3.2	22.8	631.0
2252	41.7186	-121.8755	52531	447		PVB	28	10	886		2.2		0.3	MAR	0.6		0.2	0.6	3.7	22.8	631.0
2253	41.7192	-121.8754	52450	464		PVB	47	10	815		3.7		0.1	NAD	0.4		0.0	0.0	9.1	22.8	631.0
2254	41.7198	-121.8754	52408	475		PVB	45	10	823		3.4		0.4	MAR	0.7		0.1	0.7	5.0	22.9	631.0
2255	41.7205	-121.8754	52354	475		PVB	41	10	904		4.5		0.0	NAD	0.6		0.0	0.0	7.5	23.0	631.1
2256	41.7211	-121.8753	52270	481		PVB	44	11	861		2.9		1.0		0.6		0.3	1.8	5.3	23.1	631.4
2257	41.7217	-121.8753	52184	489		PVB	36	11	881		2.3		0.7		0.8		0.3	0.9	3.0	23.1	631.8
2258	41.7223	-121.8752	52137	492		PVB	38	12	791		2.3		0.3	NAD	0.8		0.0	0.0	2.9	23.1	632.1
2259	41.7229	-121.8752	52120	496		PVB	45	13	867		2.9		0.2	NAD	0.8		0.0	0.0	3.5	23.1	632.5
2260	41.7235	-121.8752	52124	498		PVB	49	14	879		4.0		-0.2	NAD	0.8		0.0	0.0	4.9	23.1	633.1
2261	41.7242	-121.8752	52167	500		PVB	48	14	824		4.6		0.2	NAD	0.7		0.0	0.0	6.4	23.1	633.2
2262	41.7248	-121.8752	52244	496		PVB	49	13	751		1.5		0.3	MAR	0.6		0.3	0.7	2.7	23.2	633.5
2263	41.7253	-121.8750	52369	485		PVB	48	13	805		3.7		0.0	NAD	0.7		0.0	0.0	5.0	23.2	633.8
2264	41.7260	-121.8750	52496	458		PVB	43	13	754		2.2		0.7		0.6		0.3	1.2	3.6	23.3	634.1
2265	41.7266	-121.8750	52546	444		PVB	43	13	800		3.0		0.4	MAR	0.6		0.2	0.8	5.3	23.3	634.7
2266	41.7272	-121.8750	52531	450		PVB	46	13	765		3.3		0.0	NAD	0.7		0.0	0.0	5.0	23.3	635.0
2267	41.7279	-121.8750	52509	461		PVB	45	13	769		1.9		0.8		0.6		0.4	1.5	3.4	23.4	635.1
2268	41.7285	-121.8748	52489	466		PVB	40	13	817		4.2		-0.2	NAD	0.7		0.0	0.0	5.8	23.4	635.3
2269	41.7291	-121.8748	52448	464		PVB	41	12	756		2.3		1.1		0.5		0.5	2.1	4.4	23.5	635.5
2270	41.7297	-121.8748	52384	463		PVB	34	12	889		3.7		0.0	NAD	0.7		0.0	0.0	5.0	23.5	635.8
2271	41.7303	-121.8748	52308	477		PVB	48	12	845		3.0		1.2		0.5		0.4	2.7	6.4	23.6	636.2
2272	41.7309	-121.8748	52219	477		PVB	36	12	932		2.6		0.7		0.6		0.3	1.2	4.2	23.7	636.4

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
2273	41.7315	-121.8747	52158	476		PVB	53	12	780		3.0		-0.5	NAD	0.9		0.0	0.0	3.6	23.8	636.7
2274	41.7322	-121.8747	52167	473		PVB	53	12	744		2.9		0.2	NAD	0.6		0.0	0.0	5.1	23.9	636.8
2275	41.7328	-121.8746	52228	463		PVB	48	12	767		1.9		0.2	NAD	0.8		0.0	0.0	2.4	23.9	637.1
2276	41.7334	-121.8746	52262	455		PVB	46	11	797		2.2		0.4	MAR	0.6		0.2	0.7	3.6	23.9	637.3
2277	41.7341	-121.8746	52248	452		PVB	43	11	809		3.3		0.9		0.6		0.3	1.7	6.0	24.0	637.5
2278	41.7347	-121.8745	52217	450		QPVB	52	10	790		1.8		-0.3	NAD	0.8		0.0	0.0	2.3	24.0	637.7
2279	41.7353	-121.8745	52207	448		QPVB	49	10	793		2.0		0.8		0.6		0.4	1.3	3.2	24.0	638.0
2280	41.7360	-121.8745	52224	443		QPVB	39	9	834		4.4		0.2	NAD	0.6		0.0	0.0	7.2	24.0	638.3
2281	41.7365	-121.8745	52246	438		QPVB	46	9	828		2.9		0.6	MAR	0.7		0.2	1.0	4.5	24.1	638.5
2282	41.7371	-121.8745	52252	432		QPVB	35	9	849		2.3		1.2		0.6		0.5	2.0	3.8	24.2	639.1
2283	41.7377	-121.8743	52237	427		QPVB	40	9	787		2.6		0.5	MAR	0.7		0.2	0.7	3.9	24.2	639.3
2284	41.7384	-121.8743	52219	425		QPVB	44	9	744		2.3		0.5	MAR	0.7		0.2	0.8	3.5	24.2	639.7
2285	41.7390	-121.8743	52197	425		QPVB	52	9	779		2.5		0.7		0.6		0.3	1.3	4.3	24.2	639.8
2286	41.7396	-121.8743	52171	428		QPVB	36	9	846		2.2		0.3	MAR	0.8		0.1	0.4	2.7	24.2	639.9
2287	41.7403	-121.8743	52156	430		QPVB	42	9	818		2.7		0.9		0.6		0.4	1.7	4.7	24.3	639.9
2288	41.7408	-121.8741	52146	432		QPVB	40	8	835		2.2		1.1		0.6		0.5	2.0	4.0	24.3	639.9
2289	41.7414	-121.8741	52138	434		QAL	49	8	835		3.7		0.9		0.5		0.2	1.7	6.7	24.3	639.9
2290	41.7421	-121.8741	52144	427		QAL	35	8	858		2.6		0.9		0.5		0.3	1.8	5.1	24.3	640.4
2291	41.7427	-121.8741	52161	417		QAL	51	8	794		3.4		0.7		0.6		0.2	1.2	5.3	24.4	640.7
2292	41.7433	-121.8741	52173	409		QAL	52	8	835		2.6		0.4	MAR	0.7		0.2	0.7	4.1	24.4	640.8
2293	41.7439	-121.8740	52180	407		QPVB	43	8	951		4.9		0.9		0.7		0.2	1.3	6.9	24.4	641.1
2294	41.7445	-121.8740	52203	407		QPVB	43	7	906		4.5		0.0	NAD	0.7		0.0	0.0	6.6	24.4	641.3
2295	41.7451	-121.8740	52237	407		QPVB	46	7	899		2.7		0.6		0.5		0.2	1.2	5.4	24.5	641.4
2296	41.7458	-121.8739	52266	406		QPVB	53	7	940		3.8		1.1		0.7		0.3	1.5	5.3	24.5	641.5
2297	41.7464	-121.8739	52281	406		QPVB	39	7	933		2.9		0.7		0.6		0.2	1.1	4.7	24.5	641.4
2298	41.7470	-121.8739	52285	402		QPVB	44	7	927		3.1		0.0	NAD	0.8		0.0	0.0	3.7	24.5	641.3
2299	41.7477	-121.8739	52285	393		QPVB	42	7	865		3.3		1.0		0.7		0.3	1.4	4.7	24.5	641.5
2300	41.7483	-121.8738	52280	383		QPVB	45	7	790		2.9		0.8		0.7		0.3	1.2	3.9	24.5	641.8
2301	41.7488	-121.8738	52268	377		QPVB	46	7	833		4.0		0.4	MAR	0.5		0.1	0.9	7.5	24.6	641.8
2302	41.7495	-121.8738	52237	376		QPVB	44	7	826		3.0		0.8		0.7		0.3	1.2	4.1	24.6	641.7
2303	41.7501	-121.8737	52186	371		QPVB	46	7	842		3.0		0.8		0.6		0.3	1.5	5.5	24.6	641.7
2304	41.7507	-121.8737	52144	364		QPVB	41	6	847		1.2		1.5		0.6		1.1	2.6	2.4	24.6	641.8
2305	41.7513	-121.8737	52140	358		QPVB	49	6	911		3.0		0.6		0.6		0.2	1.1	5.5	24.6	641.9
2306	41.7520	-121.8737	52151	355		QPVB	46	7	795		4.0		0.1	NAD	0.5		0.0	0.0	8.1	24.6	642.1
2307	41.7526	-121.8737	52151	354		QPVB	44	7	758		1.1		0.6		0.6		0.5	0.9	1.8	24.6	642.0
2308	41.7531	-121.8736	52140	352		QPVB	62	8	761		2.6		-0.2	NAD	0.7		0.0	0.0	3.5	24.6	642.0
2309	41.7538	-121.8736	52123	348		QPVB	31	8	825		4.5		-0.4	NAD	0.7		0.0	0.0	6.1	24.6	642.0
2310	41.7544	-121.8736	52106	346		QPVB	49	9	785		2.5		0.7		0.6		0.3	1.2	4.3	24.7	642.2
2311	41.7550	-121.8736	52086	346		QPVB	43	9	780		3.1		0.1	NAD	0.6		0.0	0.0	5.0	24.7	642.3
2312	41.7557	-121.8735	52049	349		QPVB	42	9	812		3.3		0.8		0.5		0.3	1.6	6.4	24.7	642.3
2313	41.7562	-121.8734	52001	355		QPVB	46	9	789		2.7		1.0		0.5		0.4	2.1	5.6	24.7	641.9
2314	41.7568	-121.8734	51938	359		QPVB	60	10	745		1.0		0.5		0.7		0.5	0.7	1.5	24.7	641.8
2315	41.7575	-121.8734	51866	357		QPVB	40	10	817		3.7		0.1	NAD	0.7		0.0	0.0	5.4	24.7	641.9
2316	41.7581	-121.8734	51790	357		QPVB	46	10	818		2.5		0.8		0.7		0.4	1.3	3.5	24.7	642.0
2317	41.7587	-121.8734	51725	357		QPVB	45	10	728		4.8		0.4	MAR	0.4		0.1	1.0	11.2	24.7	641.9
2318	41.7594	-121.8732	51670	358		QPVB	39	10	767		3.3		0.2	NAD	0.6		0.0	0.0	5.2	24.7	641.9
2319	41.7600	-121.8732	51625	361		QPVB	46	10	804		3.1		0.2	MAR	0.7		0.1	0.4	4.9	24.7	641.5
2320	41.7606	-121.8732	51589	362		QPVB	36	9	820		3.8		1.1		0.5		0.3	2.3	8.0	24.7	641.5
2321	41.7612	-121.8732	51558	358		QPVB	42	10	765		3.1		0.6		0.6		0.2	1.1	5.6	24.8	641.8
2322	41.7618	-121.8732	51529	353		QPVB	37	10	817		3.1		1.0		0.5		0.3	1.9	6.1	24.8	642.0
2323	41.7624	-121.8730	51516	352		QAL	48	10	783		4.0		0.9		0.5		0.2	1.7	7.6	24.8	642.1
2324	41.7630	-121.8730	51528	353		QAL	44	10	804		3.1		0.7		0.6		0.2	1.2	7.2	24.8	642.0
2325	41.7637	-121.8730	51563	359		QAL	38	10	839		2.5		0.3	MAR	0.8		0.1	0.4	3.0	24.8	641.7

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
2326	41.7642	-121.8730	51608	368		QAL	42	9	722		1.9		0.3	MAR	0.5		0.2	0.7	3.7	24.9	641.4
2327	41.7648	-121.8729	51647	377		QAL	44	9	795		2.3		0.0	NAD	0.7		0.0	0.0	3.5	24.9	641.1
2328	41.7653	-121.8729	51679	381		QAL	46	9	807		2.5		0.7		0.7		0.3	1.2	3.7	24.9	640.9
2329	41.7658	-121.8729	51708	380		QAL	43	9	820		3.0		0.0	NAD	0.8		0.0	0.0	3.9	24.9	641.2
2330	41.7664	-121.8727	51737	377		QAL	50	9	923		2.5		0.6		0.7		0.2	0.9	3.6	24.9	641.5
2331	41.7668	-121.8727	51773	376		QAL	37	10	955		3.1		0.7		0.9		0.2	0.7	3.4	24.9	641.5
2332	41.7674	-121.8727	51825	376		QAL	49	10	940		4.1		0.1	NAD	0.8		0.0	0.0	5.3	24.9	641.4
2333	41.7679	-121.8727	51875	377		QAL	32	10	1071		3.7		1.0		0.8		0.3	1.3	4.5	24.9	641.4
2334	41.7684	-121.8726	51915	379		QAL	48	11	1053		2.9		0.5	MAR	0.9		0.2	0.6	3.4	24.9	641.3
2335	41.7690	-121.8726	51947	379		QAL	33	11	1081		5.2		0.7		0.9		0.1	0.8	5.9	24.9	641.3
2336	41.7694	-121.8726	51963	382		PVB	51	11	1056		2.6		0.8		0.8		0.3	1.2	3.5	25.0	641.3
2337	41.7700	-121.8724	51952	386		PVB	49	11	983		4.1		0.9		0.7		0.2	1.3	5.5	25.0	641.1
2338	41.7704	-121.8724	51906	387		PVB	35	11	1074		3.6		0.4	MAR	0.9		0.1	0.5	4.2	25.0	641.0
2339	41.7710	-121.8723	51813	390		PVB	50	11	999		3.0		0.2	MAR	0.9		0.1	0.4	3.4	25.0	641.0
2340	41.7714	-121.8723	51705	395		PVB	40	11	1067		3.4		0.6		1.1		0.2	0.6	3.1	25.0	640.9
2341	41.7719	-121.8723	51645	398		PVB	47	11	939		3.3		0.7		0.8		0.2	0.9	4.0	25.0	640.7
2342	41.7724	-121.8722	51627	400		PVB	57	11	910		2.7		0.1	NAD	0.9		0.0	0.0	2.9	25.0	640.4
2343	41.7729	-121.8721	51602	396		PVB	36	10	968		3.8		0.2	MAR	1.0		0.1	0.3	4.0	25.0	640.2
2344	41.7734	-121.8720	51601	392		PVB	37	10	998		2.3		1.2		0.7		0.6	2.0	3.5	25.0	640.1
2345	41.7738	-121.8720	51599	390		PVB	52	9	949		2.7		1.2		0.9		0.5	1.4	2.9	25.0	639.9
2346	41.7743	-121.8720	51639	393		PVB	52	10	911		1.9		0.7		0.9		0.4	0.9	2.1	25.0	639.9
2347	41.7748	-121.8719	51640	393		PVB	44	10	1001		3.1		0.8		0.8		0.3	1.1	3.9	25.0	639.7
2348	41.7753	-121.8719	51614	393		PVB	44	10	973		1.6		0.5	MAR	0.8		0.3	0.6	2.2	24.9	639.4
2349	41.7757	-121.8719	51588	394		PVB	32	11	986		2.0		1.2		1.1		0.6	1.1	1.9	24.9	639.1
2350	41.7763	-121.8717	51580	394		PVB	49	11	838		1.9		1.0		0.9		0.5	1.1	2.3	24.9	638.6
2351	41.7767	-121.8717	51573	396		PVB	39	11	840		3.6		0.7		0.6		0.2	1.2	6.4	25.0	637.8
2352	41.7772	-121.8717	51566	399		PVB	45	12	902		2.6		1.1		0.7		0.4	1.7	4.0	25.0	637.0
2353	41.7776	-121.8717	51545	400		PVB	44	12	811		2.7		0.7		0.7		0.3	1.1	4.0	24.9	636.3
2354	41.7782	-121.8716	51524	401		PVB	37	12	844		2.9		0.9		0.7		0.3	1.4	4.2	24.9	635.5
2355	41.7786	-121.8716	51505	397		PVB	55	12	724		1.8		0.0	NAD	0.7		0.0	0.0	2.4	24.9	634.8
2356	41.7791	-121.8716	51504	389		PVB	46	13	765		1.5		-0.1	NAD	0.8		0.0	0.0	1.8	24.9	634.7
2357	41.7796	-121.8714	51524	385		PVB	39	14	808		2.3		0.4	MAR	0.7		0.2	0.7	3.7	24.9	633.8
2358	41.7801	-121.8714	51549	384		PVB	38	14	766		3.0		0.2	NAD	0.7		0.0	0.0	4.7	24.8	633.4
2359	41.7805	-121.8713	51565	386		PVB	34	15	766		3.6		-0.6	NAD	0.9		0.0	0.0	4.2	24.8	633.0
2360	41.7811	-121.8713	51566	390		PVB	33	15	800		3.0		0.6	MAR	0.7		0.2	0.9	4.7	24.8	632.6
2361	41.7815	-121.8713	51568	395		PVB	53	15	733		3.3		-0.1	NAD	0.6		0.0	0.0	5.2	24.8	632.3
2362	41.7820	-121.8712	51567	399		PVB	59	15	690		2.6		-0.2	NAD	0.7		0.0	0.0	3.6	24.7	632.1
2363	41.7824	-121.8711	51565	406		PVB	50	15	784		2.3		0.3	MAR	0.7		0.1	0.5	3.1	24.7	631.9
2364	41.7829	-121.8710	51540	417		PVB	42	15	811		2.5		0.0	NAD	0.9		0.0	0.0	2.8	24.7	631.5
2365	41.7834	-121.8710	51504	430		PVB	44	15	784		4.4		-0.1	NAD	0.8		0.0	0.0	5.2	24.6	630.8
2366	41.7838	-121.8710	51463	441		PVB	54	14	737		3.7		-0.2	NAD	0.8		0.0	0.0	4.7	24.6	630.3
2367	41.7844	-121.8709	51416	443		PVB	54	14	731		2.5		-0.2	NAD	0.6		0.0	0.0	3.9	24.6	629.8
2368	41.7848	-121.8708	51368	435		PVB	56	13	757		3.8		0.6	MAR	0.6		0.2	1.0	6.1	24.5	629.7
2369	41.7854	-121.8708	51327	431		PVB	55	13	700		2.7		-0.3	NAD	0.8		0.0	0.0	3.5	24.4	629.7
2370	41.7858	-121.8707	51305	415		PVB	42	13	837		2.0		0.9		0.7		0.4	1.4	3.1	24.4	629.6
2371	41.7863	-121.8707	51295	393		PVB	38	13	826		2.0		1.1		0.6		0.5	1.9	3.7	24.4	629.5
2372	41.7868	-121.8707	51279	390		PVB	56	12	770		2.5		0.1	NAD	0.9		0.0	0.0	2.7	24.4	629.3
2373	41.7873	-121.8707	51236	382		PVB	63	12	793		4.1		0.0	NAD	0.8		0.0	0.0	5.0	24.4	628.9
2374	41.7878	-121.8706	51158	375		PVB	48	11	748		1.8		0.3	MAR	0.6		0.2	0.7	3.2	24.4	628.3
2375	41.7883	-121.8706	51067	366		PVB	45	11	776		3.0		0.7		0.7		0.3	1.2	4.7	24.3	628.2
2376	41.7887	-121.8705	50986	359		PVB	39	11	859		3.1		0.1	NAD	0.7		0.0	0.0	4.6	24.3	627.7
2377	41.7892	-121.8704	50917	350		PVB	42	11	779		2.2		1.1		0.6		0.5	1.9	3.9	24.3	627.1
2378	41.7897	-121.8704	50870	345		PVB	47	11	770		2.9		-0.5	NAD	0.8		0.0	0.0	3.8	24.3	625.9

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
2379	41.7901	-121.8703	50840	343		PVB	46	10	746		2.2		0.4	MAR	0.6		0.2	0.7	3.5	24.2	625.6
2380	41.7907	-121.8703	50817	342		PVB	50	10	806		2.9		0.1	NAD	0.6		0.0	0.0	4.8	24.1	625.1
2381	41.7911	-121.8703	50795	350		PVB	48	9	758		4.0		-0.2	NAD	0.7		0.0	0.0	6.2	24.1	624.7
2382	41.7916	-121.8701	50773	362		PVB	58	9	763		2.6		0.2	MAR	0.7		0.1	0.4	3.6	24.1	624.0
2383	41.7920	-121.8701	50750	374		PVB	39	8	837		3.4		0.5	MAR	0.6		0.1	0.9	6.0	24.1	623.4
2384	41.7926	-121.8700	50729	382		PVB	60	7	736		2.3		0.2	MAR	0.6		0.1	0.5	3.9	24.1	622.5
2385	41.7930	-121.8700	50708	381		PVB	48	6	841		2.6		1.1		0.8		0.4	1.4	3.2	24.1	622.1
2386	41.7935	-121.8700	50693	375		PVB	49	6	816		3.8		0.4	MAR	0.6		0.1	0.8	6.5	24.0	621.8
2387	41.7940	-121.8699	50697	369		PVB	59	5	807		4.1		0.1	NAD	0.8		0.0	0.0	5.2	23.9	621.7
2388	41.7944	-121.8698	50699	372		PVB	50	5	824		2.6		0.2	MAR	0.8		0.1	0.3	3.5	23.8	621.5
2389	41.7949	-121.8698	50689	384		PVB	53	5	743		3.7		0.8		0.5		0.2	1.9	8.0	23.8	621.3
2390	41.7954	-121.8697	50680	387		PVB	60	4	821		2.2		1.7		0.5		0.8	3.4	4.3	23.8	621.2
2391	41.7959	-121.8697	50650	365		PVB	63	4	750		1.9		0.6		0.6		0.3	1.0	3.1	23.6	621.1
2392	41.7963	-121.8697	50628	350		PVB	44	3	854		2.6		1.0		0.6		0.4	1.6	4.1	23.6	620.8
2393	41.7968	-121.8697	50634	347		PVB	55	3	767		2.2		0.4	MAR	0.7		0.2	0.6	3.0	23.6	620.3
2394	41.7973	-121.8696	50650	347		PVB	58	2	833		2.9		1.1		0.6		0.4	1.8	4.7	23.6	620.2
2395	41.7978	-121.8696	50654	347		PVB	55	1	898		3.1		1.3		0.7		0.4	2.0	4.7	23.5	619.8
2396	41.7982	-121.8695	50655	332		PVB	53	2	881		0.7	MAR	1.7		0.9		2.5	2.1	0.8	23.4	619.8
2397	41.7988	-121.8694	50674	328		PVB	39	2	896		4.4		1.4		0.6		0.3	2.4	6.9	23.4	619.8
2398	41.7992	-121.8694	50705	327		PVB	37	2	906		2.0		1.8		0.6		0.9	3.3	3.6	23.4	619.6
2399	41.7998	-121.8693	50720	328		PVB	47	3	933		2.5		0.8		0.8		0.3	1.1	3.2	23.4	619.2
2400	41.8002	-121.8693	50722	333		PVB	43	3	868		3.3		1.4		0.6		0.4	2.4	5.7	23.4	618.5
2401	41.8007	-121.8692	50733	334		PVB	53	3	828		2.5		1.4		0.6		0.6	2.2	3.8	23.3	617.7
2402	41.8012	-121.8691	50757	334		PVB	55	2	834		2.6		1.1		0.6		0.4	1.9	4.2	23.3	617.4
2403	41.8017	-121.8691	50795	331		PVB	57	2	811		3.3		0.8		0.6		0.3	1.4	5.5	23.3	617.2
2404	41.8022	-121.8690	50839	331		PVB	37	2	920		3.8		1.7		0.7		0.4	2.7	6.0	23.1	617.1
2405	41.8026	-121.8690	50881	332		PVB	55	2	836		3.3		0.2	MAR	0.8		0.1	0.3	4.3	23.1	617.0
2406	41.8031	-121.8690	50930	333		PVB	66	2	849		2.9		1.2		0.7		0.4	1.8	4.2	23.1	616.9
2407	41.8036	-121.8688	50991	334		PVB	52	3	869		4.0		0.4	MAR	0.7		0.1	0.7	6.1	23.0	616.9
2408	41.8041	-121.8688	51060	335		PVB	48	4	932		5.2		0.9		0.7		0.2	1.4	7.7	22.9	616.9
2409	41.8045	-121.8687	51134	340		PVB	35	4	958		3.8		0.6		0.7		0.2	0.8	5.2	22.9	617.0
2410	41.8051	-121.8687	51183	344		PVB	54	5	911		2.6		1.0		0.6		0.4	1.8	4.6	22.9	616.6
2411	41.8055	-121.8687	51213	346		PVB	52	5	811		2.2		0.7		0.8		0.3	0.9	2.8	22.9	616.5
2412	41.8060	-121.8686	51244	349		PVB	59	5	833		2.6		1.6		0.4		0.6	3.6	6.1	22.9	616.5
2413	41.8064	-121.8685	51282	352		PVB	52	5	820		3.0		0.8		0.5		0.3	1.9	6.4	22.9	616.5
2414	41.8070	-121.8684	51344	374		PVB	49	5	861		3.6		0.7		0.7		0.2	1.1	5.0	22.9	616.6
2415	41.8074	-121.8684	51433	408		PVB	49	5	980		2.7		1.1		0.7		0.4	1.6	3.9	22.9	616.7
2416	41.8079	-121.8684	51539	420		PVB	48	5	889		4.1		0.0	NAD	0.6		0.0	0.0	7.4	22.9	616.9
2417	41.8084	-121.8683	51646	433		PVB	54	5	934		3.4		1.2		0.7		0.4	1.9	5.1	22.9	617.1
2418	41.8089	-121.8683	51735	445		PVB	37	5	960		3.1		1.5		0.6		0.5	2.4	5.0	22.9	617.4
2419	41.8093	-121.8683	51810	436		PVB	56	5	878		4.9		0.5	MAR	0.6		0.1	0.9	7.9	22.9	617.6
2420	41.8098	-121.8681	51877	414		PVB	50	5	931		2.7		0.7		0.6		0.3	1.3	4.9	22.9	617.7
2421	41.8103	-121.8681	51960	376		PVB	52	5	785		3.8		0.4	MAR	0.6		0.1	0.7	6.8	22.9	617.7
2422	41.8107	-121.8681	52070	375		PVB	49	6	857		3.0		0.0	NAD	0.7		0.0	0.0	4.1	22.9	617.9
2423	41.8112	-121.8681	52158	374		PVB	42	5	884		3.1		0.8		0.5		0.3	1.7	6.0	22.9	618.2
2424	41.8117	-121.8680	52208	360		PVB	53	5	756		4.6		0.2	MAR	0.6		0.1	0.4	7.2	22.9	618.4
2425	41.8122	-121.8680	52252	356		PVB	64	5	696		1.6		0.1	NAD	0.6		0.0	0.0	3.0	22.9	618.7
2426	41.8126	-121.8680	52325	351		PVB	52	5	758		2.2		0.2	MAR	0.7		0.1	0.4	3.3	22.9	618.9
2427	41.8132	-121.8678	52411	347		PVB	44	5	776		4.5		0.3	MAR	0.5		0.1	0.8	8.6	22.9	618.9
2428	41.8136	-121.8678	52483	343		PVB	55	5	727		2.2		0.3	MAR	0.5		0.2	0.7	4.3	22.9	619.0
2429	41.8142	-121.8677	52547	358		PVB	56	5	779		3.3		0.5		0.3		0.2	1.6	9.9	22.9	619.2
2430	41.8146	-121.8677	52619	373		PVB	59	5	721		2.7		1.3		0.3		0.5	3.8	8.2	22.9	619.4
2431	41.8151	-121.8677	52680	404		PVB	58	5	822		1.4		1.1		0.5		0.8	2.4	2.9	22.9	619.8

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
2432	41.8156	-121.8676	52735	411		PVB	43	4	880		4.2		0.1	NAD	0.7		0.0	0.0	6.0	22.9	620.3
2433	41.8161	-121.8675	52783	411		PVB	37	4	934		4.8		1.1		0.7		0.2	1.7	7.2	22.9	620.7
2434	41.8166	-121.8674	52817	409		PVB	41	3	913		4.1		1.0		0.6		0.2	1.6	6.6	22.9	620.9
2435	41.8170	-121.8674	52828	405		PVB	54	3	859		3.4		0.7		0.7		0.2	1.1	4.8	22.9	621.2
2436	41.8175	-121.8674	52808	397		PVB	47	3	908		4.8		1.2		0.4		0.2	3.1	12.6	22.9	621.6
2437	41.8180	-121.8673	52752	392		PVB	58	3	832		3.8		0.0	NAD	0.7		0.0	0.0	5.7	22.9	621.7
2438	41.8185	-121.8672	52673	388		PVB	51	3	903		4.8		0.8		0.6		0.2	1.3	7.9	23.0	622.0
2439	41.8189	-121.8672	52577	384		PVB	51	4	916		4.8		0.2	NAD	0.6		0.0	0.0	8.7	23.0	622.1
2440	41.8195	-121.8671	52473	383		PVB	57	4	881		3.3		0.6		0.6		0.2	1.0	5.2	23.0	622.1
2441	41.8199	-121.8671	52365	382		PVB	47	3	830		2.6		1.6		0.8		0.6	1.9	3.3	23.0	622.1
2442	41.8204	-121.8671	52270	386		PVB	37	3	883		3.0		1.2		0.7		0.4	1.9	4.5	23.1	622.1
2443	41.8208	-121.8671	52186	384		PVB	52	2	835		2.9		0.7		0.6		0.3	1.3	4.7	23.1	622.1
2444	41.8214	-121.8670	52101	382		PVB	54	2	841		4.5		0.1	NAD	0.4		0.0	0.0	6.1	23.1	622.3
2445	41.8218	-121.8670	52010	370		PVB	51	2	847		2.2		0.7		0.8		0.4	1.1	2.9	23.2	622.6
2446	41.8223	-121.8669	51927	366		PVB	44	2	881		3.8		1.2		0.6		0.3	2.1	6.7	23.2	622.7
2447	41.8228	-121.8668	51855	368		PVB	47	2	906		2.9		1.2		0.8		0.4	1.6	3.6	23.2	622.4
2448	41.8232	-121.8668	51803	371		PVB	43	2	920		4.2		0.8		0.7		0.2	1.2	6.0	23.2	622.3
2449	41.8237	-121.8667	51771	377		PVB	49	3	835		3.1		0.9		0.6		0.3	1.7	5.5	23.2	622.2
2450	41.8242	-121.8667	51753	386		PVB	53	3	882		4.2		0.2	NAD	0.6		0.0	0.0	6.5	23.2	622.3
2451	41.8247	-121.8667	51754	388		PVB	45	3	869		4.1		0.7		0.7		0.2	1.2	6.3	23.2	622.3
2452	41.8251	-121.8665	51774	385		PVB	50	3	879		3.0		0.4	MAR	0.7		0.2	0.7	4.6	23.2	622.7
2453	41.8256	-121.8665	51807	383		PVB	43	3	868		2.9		1.7		0.6		0.6	3.0	5.0	23.2	623.0
2454	41.8261	-121.8664	51848	387		PVB	53	4	836		4.4		1.3		0.4		0.3	3.7	11.8	23.2	623.1
2455	41.8266	-121.8664	51879	400		PVB	59	4	846		2.9		1.4		0.7		0.5	2.2	4.5	23.2	623.3
2456	41.8270	-121.8664	51901	409		PVB	46	4	880		3.6		0.2	MAR	0.6		0.1	0.5	5.6	23.2	623.6
2457	41.8276	-121.8663	51933	412		PVB	51	4	831		2.5		1.2		0.6		0.5	1.9	4.1	23.2	623.8
2458	41.8280	-121.8662	51986	409		PVB	66	4	685		2.7		-0.2	NAD	0.6		0.0	0.0	4.4	23.2	623.9
2459	41.8286	-121.8662	52062	407		PVB	47	5	831		4.0		0.8		0.7		0.2	1.2	5.4	23.3	624.2
2460	41.8290	-121.8661	52143	425		QPVB	48	5	817		3.0		1.2		0.5		0.4	2.3	5.5	23.3	624.6
2461	41.8295	-121.8661	52227	447		QPVB	49	5	823		2.6		0.6		0.7		0.2	0.9	3.6	23.3	625.1
2462	41.8300	-121.8661	52312	459		QPVB	45	5	842		4.2		0.2	MAR	0.7		0.1	0.4	5.9	23.3	625.7
2463	41.8304	-121.8661	52406	463		QPVB	39	6	893		2.6		2.5		0.5		1.0	5.3	5.5	23.3	626.1
2464	41.8310	-121.8660	52497	486		QPVB	33	6	913		3.6		1.2		0.7		0.3	1.8	5.3	23.3	626.7
2465	41.8314	-121.8659	52582	524		QPVB	43	7	895		3.3		1.2		0.8		0.4	1.6	4.4	23.3	627.4
2466	41.8319	-121.8659	52648	539		QPVB	37	7	980		2.2		0.6	MAR	0.7		0.3	0.9	3.2	23.4	628.3
2467	41.8324	-121.8658	52691	543		QPVB	47	8	923		2.5		0.7	MAR	0.7		0.3	0.9	3.4	23.4	629.2
2468	41.8329	-121.8658	52717	530		QPVB	32	8	1094		5.9		-0.4	NAD	0.7		0.0	0.0	7.9	23.4	629.9
2469	41.8333	-121.8657	52741	518		QPVB	65	9	877		1.4		1.4		0.7		1.0	1.9	1.9	23.4	630.8
2470	41.8339	-121.8657	52770	499		QPVB	37	9	952		3.8		-0.1	NAD	0.9		0.0	0.0	3.8	23.5	631.7
2471	41.8343	-121.8656	52793	478		QPVB	39	9	881		4.8		-0.1	NAD	1.0		0.0	0.0	4.9	23.5	632.4
2472	41.8348	-121.8655	52816	448		QPVB	41	10	988		2.0		1.0		1.1		0.5	1.0	1.9	23.5	633.2
2473	41.8352	-121.8655	52856	421		QPVB	47	10	875		3.8		0.2	NAD	0.7		0.0	0.0	5.8	23.6	634.1
2474	41.8358	-121.8654	52909	411		QPVB	45	10	900		3.0		1.1		0.6		0.4	1.8	5.0	23.6	634.8
2475	41.8362	-121.8654	52962	400		QPVB	52	10	893		2.3		1.1		0.7		0.5	1.6	3.4	23.7	635.4
2476	41.8367	-121.8654	53030	397		QPVB	44	10	928		1.9		1.2		0.7		0.6	1.8	2.9	23.7	636.0
2477	41.8372	-121.8652	53086	393		QPVB	34	10	1014		3.7		1.0		0.8		0.3	1.4	4.8	23.8	636.5
2478	41.8376	-121.8652	53133	389		QPVB	49	10	888		3.6		0.4	MAR	0.6		0.1	0.8	6.2	23.8	637.0
2479	41.8381	-121.8651	53171	386		QPVB	41	10	969		2.9		1.8		0.5		0.6	3.6	5.7	23.8	637.4
2480	41.8386	-121.8651	53211	384		QPVB	47	10	856		3.3		0.4	MAR	0.9		0.1	0.5	3.8	23.9	637.6
2481	41.8391	-121.8651	53257	382		QPVB	44	10	872		4.1		-0.1	NAD	0.5		0.0	0.0	8.0	23.9	637.9
2482	41.8395	-121.8650	53294	387		QPVB	47	9	939		5.7		-0.1	NAD	0.9		0.0	0.0	6.7	24.0	638.2
2483	41.8400	-121.8649	53308	392		QPVB	38	9	921		2.6		1.0		0.6		0.4	1.7	4.3	24.1	638.5
2484	41.8405	-121.8648	53309	391		QPVB	48	8	903		3.7		0.1	NAD	0.9		0.0	0.0	4.1	24.1	638.7

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
2485	41.8410	-121.8648	53318	389		QPVB	35	7	996		3.3		0.3	MAR	1.1		0.1	0.3	3.1	24.2	638.8
2486	41.8414	-121.8648	53334	389		QPVB	43	8	883		2.7		0.2	NAD	0.9		0.0	0.0	3.2	24.3	639.0
2487	41.8420	-121.8647	53356	389		QPVB	33	8	928		3.0		2.0		0.7		0.6	2.7	4.2	24.3	639.3
2488	41.8424	-121.8647	53395	396		QPVB	39	9	890		3.0		0.9		0.8		0.3	1.2	3.8	24.4	639.3
2489	41.8430	-121.8647	53443	408		QPVB	48	9	994		3.1		0.9		0.9		0.3	1.1	3.5	24.4	639.3
2490	41.8434	-121.8645	53484	411		QPVB	45	9	911		3.8		0.2	NAD	0.9		0.0	0.0	4.4	24.4	639.5
2491	41.8439	-121.8645	53488	412		QPVB	43	9	986		3.0		1.2		0.8		0.4	1.5	3.6	24.5	639.9
2492	41.8444	-121.8645	53465	409		QPVB	39	9	1016		3.8		1.0		0.8		0.3	1.3	4.6	24.5	640.4
2493	41.8448	-121.8645	53449	407		QPVB	38	9	954		4.2		0.0	NAD	0.9		0.0	0.0	4.8	24.6	640.6
2494	41.8454	-121.8644	53443	402		QPVB	47	8	899		1.9		0.4	MAR	0.9		0.2	0.5	2.1	24.6	640.8
2495	41.8458	-121.8644	53427	401		QPVB	37	8	979		2.3		0.7		0.9		0.3	0.9	2.8	24.7	640.7
2496	41.8463	-121.8643	53399	400		QPVB	45	8	828		3.7		0.0	NAD	0.9		0.0	0.0	4.3	24.7	640.7
2497	41.8468	-121.8642	53359	395		QPVB	43	7	905		2.7		0.7		0.9		0.3	0.8	3.2	24.8	640.9
2498	41.8473	-121.8642	53308	387		QPVB	41	7	938		4.1		1.4		0.7		0.3	2.0	5.9	24.9	641.0
2499	41.8477	-121.8641	53263	378		QPVB	59	6	939		4.2		0.2	NAD	0.8		0.0	0.0	5.2	24.9	641.3
2500	41.8483	-121.8641	53288	370		QPVB	53	5	926		3.4		1.2		0.7		0.4	1.8	4.9	24.9	641.7
2501	41.8487	-121.8641	53301	363		QPVB	38	5	959		3.7		1.2		0.7		0.3	1.6	5.0	24.9	641.9
2502	41.8492	-121.8639	53313	360		QAL	48	5	877		3.8		0.5	MAR	0.8		0.1	0.7	4.9	25.0	641.8
2503	41.8496	-121.8639	53258	360		QAL	45	4	905		4.0		0.5	MAR	0.9		0.1	0.6	4.7	25.1	641.8
2504	41.8501	-121.8638	53225	360		QAL	51	4	891		3.6		0.4	MAR	0.7		0.1	0.6	5.2	25.1	641.8
2505	41.8506	-121.8638	53197	358		QAL	46	4	931		3.3		0.2	NAD	0.8		0.0	0.0	4.0	25.1	641.8
2506	41.8510	-121.8638	53143	358		QAL	37	4	957		4.1		1.1		0.6		0.3	1.7	6.4	25.1	641.7
2507	41.8516	-121.8637	53090	357		QAL	51	4	885		5.1		0.7		0.8		0.1	0.9	6.3	25.2	641.7
2508	41.8520	-121.8636	53086	355		QAL	41	4	912		3.6		1.4		0.7		0.4	2.0	5.1	25.2	641.8
2509	41.8525	-121.8636	53122	353		QAL	41	4	914		5.1		0.9		0.7		0.2	1.4	7.3	25.2	641.9
2510	41.8530	-121.8635	53137	349		QAL	35	4	931		3.6		0.7		0.8		0.2	1.0	4.2	25.2	641.9
2511	41.8535	-121.8635	53152	347		QAL	46	4	904		3.3		0.5		1.0		0.2	0.6	3.5	25.2	641.9
2512	41.8539	-121.8635	53189	348		QAL	43	4	945		3.7		1.1		0.7		0.3	1.5	5.1	25.2	642.0
2513	41.8544	-121.8635	53231	351		QAL	38	3	946		4.6		0.7		0.7		0.2	1.0	6.4	25.2	642.0
2514	41.8549	-121.8634	53281	354		QAL	37	3	1003		5.3		1.2		0.7		0.2	1.9	8.0	25.2	642.0
2515	41.8554	-121.8634	53318	365		QAL	48	3	999		1.8		1.2		0.8		0.7	1.5	2.2	25.2	641.8
2516	41.8559	-121.8633	53340	380		QAL	45	3	996		4.8		1.6		0.8		0.3	2.0	6.1	25.2	641.6
2517	41.8564	-121.8633	53378	394		PVB	37	4	993		5.2		1.1		1.0		0.2	1.2	5.5	25.3	641.1
2518	41.8569	-121.8633	53427	401		PVB	42	4	900		3.6		0.1	NAD	0.8		0.0	0.0	4.4	25.3	640.8
2519	41.8573	-121.8633	53476	408		PVB	39	5	841		2.9		0.9		0.7		0.3	1.4	4.5	25.3	640.6
2520	41.8579	-121.8634	53525	415		PVB	38	5	867		2.7		1.4		0.8		0.5	1.7	3.2	25.3	640.3
2521	41.8583	-121.8634	53577	424		PVB	41	5	825		1.5		0.8		1.0		0.5	0.9	1.6	25.3	640.0
2522	41.8589	-121.8634	53626	434		PVB	49	5	801		2.9		1.5		0.6		0.5	2.4	4.7	25.2	639.5
2523	41.8593	-121.8634	53664	445		PVB	55	5	717		3.0		0.0	NAD	0.5		0.0	0.0	8.4	25.2	639.0
2524	41.8599	-121.8634	53695	453		PVB	45	5	823		3.5		1.3		0.6		0.4	2.3	6.5	25.2	638.6
2525	41.8603	-121.8634	53723	462		PVB	46	5	781		2.2		0.5	MAR	0.7		0.2	0.8	3.2	25.2	638.3
2526	41.8609	-121.8634	53750	469		PVB	50	5	747		3.0		0.2	NAD	0.6		0.0	0.0	4.8	25.2	637.7
2527	41.8613	-121.8635	53774	470		PVB	40	5	768		3.3		-0.1	NAD	0.6		0.0	0.0	5.6	25.1	637.6
2528	41.8618	-121.8635	53797	470		PVB	55	5	770		3.1		0.1	NAD	0.9		0.0	0.0	3.5	25.1	637.5
2529	41.8624	-121.8635	53816	470		PVB	46	5	735		2.5		0.4	MAR	0.6		0.2	0.8	4.3	25.1	637.2
2530	41.8629	-121.8636	53830	472		PVB	36	6	749		1.6		0.5	MAR	0.6		0.3	0.9	2.8	25.1	636.9
2531	41.8634	-121.8636	53846	474		PVB	39	6	682		3.4		0.1	NAD	0.4		0.0	0.0	7.8	25.1	636.6
2532	41.8639	-121.8636	53861	472		PVB	52	6	633		1.4		0.3	MAR	0.6		0.3	0.6	2.3	25.1	636.4
2533	41.8645	-121.8636	53877	471		PVB	50	6	674		1.0		-0.2	NAD	0.8		0.0	0.0	1.3	25.0	636.2
2534	41.8649	-121.8637	53894	470		PVB	38	6	711		2.3		0.4	MAR	0.6		0.2	0.7	3.8	25.0	636.0
2535	41.8655	-121.8636	53912	470		PVB	49	7	649		2.7		-0.5	NAD	0.7		0.0	0.0	4.1	25.0	635.7
2536	41.8660	-121.8636	53930	470		PVB	48	6	656		0.4	NAD	0.3	MAR	0.9		0.0	0.4	0.0	25.0	635.3
2537	41.8665	-121.8638	53949	470		PVB	56	5	615		2.0		0.0	NAD	0.7		0.0	0.0	2.8	25.0	635.1

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
2538	41.8670	-121.8638	53964	469		PVB	36	4	613		2.6		0.1	NAD	0.8		0.0	0.0	3.4	24.9	634.7
2539	41.8674	-121.8637	53970	466		PVB	43	4	664		0.7	MAR	0.7		0.6		1.1	1.2	1.1	24.9	634.4
2540	41.8680	-121.8638	53966	459		PVB	47	3	608		2.5		0.7		0.4		0.3	1.6	5.8	24.9	634.1
2541	41.8685	-121.8638	53960	456		PVB	47	3	632		1.4		0.2	MAR	0.6		0.2	0.4	2.3	24.9	633.6
2542	41.8690	-121.8638	53885	453		PVB	47	3	613		3.8		-0.3	NAD	0.5		0.0	0.0	7.2	24.8	633.4
2543	41.8695	-121.8638	53808	443		PVB	40	3	619		2.5		0.1	NAD	0.9		0.0	0.0	2.9	24.8	633.0
2544	41.8700	-121.8639	53727	441		PVB	50	3	614		2.0		0.6		0.6		0.3	0.9	3.4	24.8	632.5
2545	41.8705	-121.8639	53652	450		PVB	48	3	643		1.0		1.0		0.7		1.0	1.6	1.6	24.8	632.0
2546	41.8710	-121.8639	53606	451		PVB	51	4	596		1.4		-0.2	NAD	0.6		0.0	0.0	2.3	24.8	631.2
2547	41.8715	-121.8639	53597	450		PVB	47	4	596		2.9		0.2	NAD	0.5		0.0	0.0	5.4	24.8	630.3
2548	41.8720	-121.8640	53621	426		PVB	52	5	541		1.6		0.2	MAR	0.5		0.2	0.5	3.1	24.8	629.2
2549	41.8725	-121.8640	53659	413		PVB	35	6	616		1.6		0.8		0.4		0.5	2.1	4.4	24.7	628.0
2550	41.8730	-121.8640	53705	408		PVB	35	6	535		1.2		0.2	MAR	0.4		0.2	0.7	3.0	24.7	626.8
2551	41.8736	-121.8640	53754	400		PVB	40	6	510		1.4		-0.1	NAD	0.5		0.0	0.0	2.8	24.7	625.6
2552	41.8740	-121.8640	53803	400		PVB	51	6	516		1.5		0.1	NAD	0.7		0.0	0.0	2.5	24.6	624.4
2553	41.8746	-121.8641	53843	400		PVB	62	7	405		1.6		-0.8	NAD	0.4		0.0	0.0	4.9	24.6	623.4
2554	41.8750	-121.8641	53863	400		PVB	49	7	453		1.4		0.4	MAR	0.6		0.3	0.8	2.5	24.5	622.3
2555	41.8755	-121.8641	53853	397		PVB	41	7	447		1.5		0.1	NAD	0.6		0.0	0.0	2.8	24.5	621.4
2556	41.8761	-121.8641	53805	397		PVB	35	7	499		0.8		0.3	MAR	0.5		0.4	0.8	1.7	24.4	620.5
2557	41.8765	-121.8642	53732	395		PVB	58	7	401		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.5	24.4	619.7
2558	41.8771	-121.8642	53655	392		PVB	65	6	395		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.4	24.4	619.0
2559	41.8775	-121.8642	53589	387		PVB	42	6	490		1.2		0.2	NAD	0.5		0.0	0.0	2.8	24.2	618.3
2560	41.8781	-121.8643	53538	385		PVB	40	6	515		1.1		0.6		0.5		0.5	1.1	2.2	24.2	617.7
2561	41.8786	-121.8643	53495	375		PVB	58	6	471		1.8		0.1	NAD	0.6		0.0	0.0	3.1	24.2	617.2
2562	41.8791	-121.8643	53447	369		PVB	44	7	467		0.7		0.4	MAR	0.5		0.6	0.8	1.5	24.1	616.9
2563	41.8796	-121.8642	53395	376		PVB	48	8	454		2.0		0.2	NAD	0.4		0.0	0.0	4.8	24.0	616.4
2564	41.8801	-121.8644	53345	386		PVB	66	8	379		1.1		0.2	NAD	0.5		0.0	0.0	2.1	23.9	616.1
2565	41.8806	-121.8643	53279	401		PVB	51	9	462		1.0		-0.9	NAD	0.6		0.0	0.0	1.7	23.9	615.8
2566	41.8811	-121.8643	53192	410		PVB	42	8	452		1.9		-0.2	NAD	0.4		0.0	0.0	4.4	23.7	615.5
2567	41.8816	-121.8645	53086	421		PVB	54	9	481		1.1		0.5	MAR	0.5		0.5	1.1	2.3	23.7	615.1
2568	41.8821	-121.8644	52963	423		PVB	51	8	433		0.5	MAR	0.0	NAD	0.6		0.0	0.0	1.1	23.6	614.7
2569	41.8826	-121.8644	52819	418		PVB	46	8	456		1.6		0.2	NAD	0.5		0.0	0.0	3.3	23.6	614.0
2570	41.8831	-121.8645	52668	414		PVB	46	8	489		1.9		-0.6	NAD	0.8		0.0	0.0	2.4	23.6	613.3
2571	41.8837	-121.8645	52541	412		PVB	45	9	418		1.9		-0.2	NAD	0.6		0.0	0.0	3.3	23.5	612.4
2572	41.8841	-121.8645	52450	411		PVB	44	10	417		1.0		0.5	MAR	0.4		0.5	1.2	2.3	23.4	611.6
2573	41.8846	-121.8645	52391	410		PVB	54	11	387		1.8		-0.3	NAD	0.3		0.0	0.0	5.3	23.3	610.6
2574	41.8851	-121.8646	52354	415		PVB	49	11	341		1.4		-0.6	NAD	0.4		0.0	0.0	3.9	23.3	609.8
2575	41.8856	-121.8646	52330	425		PVB	62	12	393		0.1	NAD	0.2	NAD	0.5		0.0	0.0	0.0	23.3	608.7
2576	41.8862	-121.8646	52310	435		PVB	60	12	344		-0.0	NAD	0.2	MAR	0.4		0.0	0.7	0.0	23.2	608.0
2577	41.8866	-121.8647	52293	439		PVB	50	12	388		1.8		-0.2	NAD	0.3		0.0	0.0	6.5	23.1	607.5
2578	41.8872	-121.8647	52278	446		PVB	56	11	374		0.7	MAR	-0.7	NAD	0.5		0.0	0.0	1.5	23.0	607.3
2579	41.8876	-121.8647	52266	453		PVB	59	11	373		0.8		-0.2	NAD	0.4		0.0	0.0	2.4	23.0	607.7
2580	41.8882	-121.8648	52251	448		PVB	45	11	458		1.2		-0.1	NAD	0.3		0.0	0.0	4.8	22.8	607.9
2581	41.8887	-121.8648	52228	436		PVB	49	11	496		3.6		0.0	NAD	0.5		0.0	0.0	7.1	22.8	608.3
2582	41.8892	-121.8648	52198	423		PVB	50	10	463		1.8		0.0	NAD	0.5		0.0	0.0	3.9	22.6	609.0
2583	41.8897	-121.8648	52172	415		PVB	56	10	459		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.4	22.6	609.9
2584	41.8902	-121.8649	52164	417		PVB	56	10	504		2.6		0.0	NAD	0.4		0.0	0.0	7.4	22.4	610.5
2585	41.8907	-121.8649	52175	428		PVB	36	10	645		3.6		-0.2	NAD	0.4		0.0	0.0	8.0	22.3	611.3
2586	41.8912	-121.8649	52197	440		PVB	56	10	627		2.9		-0.7	NAD	0.6		0.0	0.0	4.9	22.3	612.1
2587	41.8917	-121.8650	52226	457		PVB	52	10	644		1.4		0.4	MAR	0.7		0.3	0.7	1.9	22.2	612.9
2588	41.8922	-121.8650	52258	465		PVB	51	10	660		2.7		0.8		0.5		0.3	1.9	6.0	22.2	613.7
2589	41.8927	-121.8650	52295	469		PVB	52	10	698		1.6		-0.2	NAD	0.8		0.0	0.0	2.0	22.2	614.6
2590	41.8932	-121.8651	52331	473		PVB	46	10	698		3.6		-0.3	NAD	0.8		0.0	0.0	4.6	22.1	615.4

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
2591	41.8938	-121.8651	52360	475		PVB	52	10	782		3.1		0.2	NAD	0.8		0.0	0.0	4.2	22.1	616.0
2592	41.8942	-121.8651	52375	473		PVB	44	10	808		3.1		-0.4	NAD	0.8		0.0	0.0	4.0	22.1	616.5
2593	41.8947	-121.8651	52380	468		PVB	58	10	747		3.3		0.0	NAD	0.6		0.0	0.0	5.6	22.2	617.1
2594	41.8952	-121.8652	52383	460		PVB	50	10	732		2.0		0.0	NAD	0.7		0.0	0.0	3.0	22.3	617.6
2595	41.8957	-121.8652	52390	455		PVB	41	10	728		3.3		0.7		0.5		0.2	1.4	6.1	22.3	618.1
2596	41.8963	-121.8652	52400	453		PVB	57	10	770		2.2		1.2		0.6		0.5	2.0	3.7	22.3	618.8
2597	41.8967	-121.8653	52413	446		PVB	60	9	699		3.6		0.0	NAD	0.5		0.0	0.0	6.5	22.4	619.4
2598	41.8973	-121.8653	52431	438		PVB	53	8	780		1.5		0.4	MAR	0.6		0.3	0.7	2.5	22.5	619.9
2599	41.8977	-121.8652	52456	435		PVB	40	8	823		1.2		0.8		0.7		0.7	1.2	1.8	22.5	620.3
2600	41.8983	-121.8654	52485	433		PVB	48	7	787		2.3		0.7		0.6		0.3	1.3	4.1	22.5	620.8
2601	41.8988	-121.8654	52507	428		PVB	50	7	801		3.0		0.3	MAR	0.8		0.1	0.5	4.0	22.6	620.9
2602	41.8992	-121.8653	52509	424		PVB	50	7	761		2.0		0.4	MAR	0.6		0.2	0.7	3.3	22.6	621.0
2603	41.8998	-121.8653	52493	408		PVB	47	8	745		2.7		-0.4	NAD	0.7		0.0	0.0	3.8	22.6	621.5
2604	41.9002	-121.8654	52468	392		PVB	49	7	739		2.6		0.0	NAD	0.7		0.0	0.0	3.6	22.6	621.6
2605	41.9008	-121.8654	52450	380		PVB	41	8	706		1.6		0.1	NAD	0.6		0.0	0.0	3.0	22.7	621.6
2606	41.9013	-121.8654	52448	374		PVB	54	7	721		2.7		0.8		0.6		0.3	1.4	4.4	22.8	621.5
2607	41.9018	-121.8655	52459	369		PVB	54	7	701		2.5		0.1	NAD	0.7		0.0	0.0	3.7	22.8	621.6
2608	41.9023	-121.8655	52483	363		PVB	50	7	739		2.5		0.3	MAR	0.7		0.1	0.5	3.6	22.9	621.7
2609	41.9028	-121.8655	52518	361		PVB	46	6	701		3.0		0.2	MAR	0.6		0.1	0.5	5.3	22.9	621.9
2610	41.9033	-121.8656	52543	367		PVB	44	6	814		4.0		0.3	MAR	0.7		0.1	0.6	5.8	22.9	621.9
2611	41.9038	-121.8656	52569	375		PVB	43	6	734		2.6		0.7		0.6		0.3	1.1	4.1	23.0	622.0
2612	41.9043	-121.8656	52593	385		PVB	47	7	749		3.3		0.2	NAD	0.7		0.0	0.0	4.4	23.1	622.4
2613	41.9048	-121.8656	52621	390		PVB	65	7	660		3.3		-0.6	NAD	0.9		0.0	0.0	3.6	23.1	622.7
2614	41.9053	-121.8657	52655	393		PVB	47	8	680		2.6		0.6		0.7		0.2	0.9	3.8	23.2	622.8
2615	41.9058	-121.8657	52688	389		PVB	42	8	658		1.5		0.1	NAD	0.6		0.0	0.0	2.6	23.2	623.2
2616	41.9064	-121.8657	52715	386		PVB	48	8	661		2.5		0.5	MAR	0.7		0.2	0.8	3.8	23.2	623.6
2617	41.9068	-121.8658	52729	381		PVB	61	7	641		2.9		0.5	MAR	0.7		0.2	0.8	4.5	23.2	623.6
2618	41.9074	-121.8658	52740	371		PVB	52	7	643		1.8		0.0	NAD	0.6		0.0	0.0	3.1	23.2	623.9
2619	41.9078	-121.8658	52755	365		PVB	48	7	656		1.4		0.6		0.6		0.4	1.1	2.5	23.2	624.0
2620	41.9084	-121.8659	52760	363		PVB	49	6	678		3.0		-0.2	NAD	0.8		0.0	0.0	3.9	23.3	624.0
2621	41.9089	-121.8659	52751	365		PVB	45	5	669		1.4		1.2		0.4		0.9	3.1	3.6	23.3	623.7
2622	41.9093	-121.8659	52725	369		PVB	48	5	679		1.4		0.6		0.6		0.4	1.0	2.2	23.3	623.7
2623	41.9099	-121.8659	52685	377		PVB	58	4	616		1.2		0.4	MAR	0.7		0.4	0.6	1.8	23.3	623.4
2624	41.9103	-121.8660	52632	388		PVB	52	3	564		2.2		-0.2	NAD	0.6		0.0	0.0	3.6	23.3	622.9
2625	41.9109	-121.8660	52570	397		PVB	40	2	669		3.1		0.7		0.4		0.2	1.7	7.2	23.4	622.7
2626	41.9114	-121.8660	52506	398		PVB	57	2	571		2.7		1.0		0.5		0.4	1.8	5.1	23.4	622.3
2627	41.9119	-121.8661	52429	399		PVB	39	2	643		1.5		0.9		0.4		0.6	2.6	4.4	23.4	622.2
2628	41.9124	-121.8661	52339	400		PVB	43	2	573		0.4	MAR	0.5		0.4		1.0	1.3	1.3	23.4	622.0
2629	41.9129	-121.8661	52254	380		PVB	53	2	593		1.8		1.2		0.3		0.6	3.4	5.3	23.4	621.8
2630	41.9134	-121.8662	52202	363		PVB	57	2	518		0.8		0.3	MAR	0.4		0.4	1.0	2.6	23.4	621.5
2631	41.9139	-121.8662	52194	357		PVB	48	1	506		1.5		0.9		0.4		0.6	2.6	4.4	23.4	621.5
2632	41.9144	-121.8662	52210	370		PVB	48	1	593		2.9		0.5		0.5		0.2	1.1	5.9	23.4	621.5
2633	41.9149	-121.8661	52232	380		PVB	49	2	623		3.3		0.0	NAD	0.5		0.0	0.0	6.7	23.4	621.5
2634	41.9154	-121.8663	52263	382		PVB	60	2	558		1.2		0.0	NAD	0.5		0.0	0.0	2.6	23.4	622.0
2635	41.9159	-121.8663	52312	387		PVB	39	2	672		3.3		-0.1	NAD	0.5		0.0	0.0	6.6	23.3	622.4
2636	41.9165	-121.8662	52363	390		PVB	55	2	667		1.4		0.6		0.6		0.4	1.0	2.2	23.3	622.7
2637	41.9169	-121.8664	52400	389		PVB	49	2	601		1.9		0.1	NAD	0.6		0.0	0.0	3.6	23.3	623.2
2638	41.9174	-121.8663	52418	388		PVB	45	2	647		1.6		0.7		0.6		0.4	1.3	3.0	23.3	623.5
2639	41.9179	-121.8663	52434	388		PVB	58	2	584		0.7	MAR	1.0		0.5		1.3	2.0	1.5	23.3	624.2
2640	41.9184	-121.8665	52466	393		PVB	49	2	641		0.3	MAR	0.8		0.6		2.1	1.4	0.7	23.4	624.8
2641	41.9190	-121.8664	52515	408		PVB	45	3	665		2.0		0.7		0.5		0.3	1.3	4.1	23.4	625.4
2642	41.9194	-121.8664	52544	434		PVB	38	3	768		3.6		0.8		0.7		0.2	1.2	5.0	23.4	625.8
2643	41.9200	-121.8664	52505	454		PVB	35	4	809		4.0		0.3	MAR	0.6		0.1	0.6	6.3	23.4	626.1

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
2644	41.9204	-121.8665	52449	441		PVB	45	4	795		3.7		0.5	MAR	0.6		0.2	0.9	6.1	23.5	626.6
2645	41.9210	-121.8665	52429	424		PVB	43	5	793		3.0		1.2		0.6		0.4	1.8	4.8	23.5	627.0
2646	41.9215	-121.8665	52424	415		PVB	52	4	686		2.0		0.7		0.4		0.4	2.0	5.3	23.5	627.1
2647	41.9220	-121.8666	52418	406		PVB	36	4	783		3.6		0.3	MAR	0.6		0.1	0.6	6.1	23.6	627.5
2648	41.9225	-121.8666	52427	395		PVB	48	4	704		2.6		0.7		0.6		0.3	1.4	4.7	23.6	627.9
2649	41.9229	-121.8666	52465	386		PVB	33	4	820		3.4		0.7		0.6		0.2	1.3	5.8	23.6	628.3
2650	41.9235	-121.8667	52513	381		PVB	43	3	767		3.1		0.1	NAD	0.7		0.0	0.0	4.8	23.6	628.8
2651	41.9240	-121.8667	52569	377		PVB	38	3	743		2.7		0.2	MAR	0.7		0.1	0.3	4.0	23.7	629.3
2652	41.9245	-121.8667	52642	372		PVB	32	3	846		2.7		0.5		0.6		0.2	0.8	4.4	23.7	629.7
2653	41.9250	-121.8667	52690	371		PVB	60	3	799		2.7		0.2	NAD	0.8		0.0	0.0	3.6	23.8	630.1
2654	41.9255	-121.8668	52704	362		PVB	38	3	884		4.1		0.2	MAR	0.8		0.1	0.3	5.3	23.8	630.5
2655	41.9260	-121.8668	52737	360		PVB	46	3	875		3.6		0.6		0.7		0.2	0.9	5.5	23.8	631.1
2656	41.9266	-121.8668	52824	365		PVB	50	4	860		3.7		0.6		0.8		0.2	0.8	4.5	23.9	631.5
2657	41.9270	-121.8669	52925	373		PVB	34	4	899		3.8		0.7		0.9		0.2	0.8	4.5	23.9	631.8
2658	41.9276	-121.8669	52997	379		PVB	33	5	967		4.1		0.6		0.9		0.1	0.6	4.5	24.0	632.0
2659	41.9281	-121.8669	53052	382		PVB	48	5	964		3.8		1.5		0.7		0.4	2.3	5.9	24.0	632.4
2660	41.9286	-121.8670	53069	391		PVB	52	6	941		3.6		0.2	NAD	0.8		0.0	0.0	4.7	24.1	632.8
2661	41.9291	-121.8670	53065	400		PVB	49	6	962		4.9		0.5	MAR	0.8		0.1	0.7	6.4	24.1	633.5
2662	41.9296	-121.8670	53058	403		PVB	40	5	974		3.7		0.8		0.9		0.2	1.0	4.3	24.1	633.8
2663	41.9302	-121.8670	53046	402		PVB	47	5	968		2.9		1.2		0.8		0.4	1.5	3.9	24.1	634.2
2664	41.9306	-121.8671	53004	402		PVB	46	5	1047		3.8		0.2	NAD	0.9		0.0	0.0	4.3	24.2	634.4
2665	41.9312	-121.8671	52933	396		PVB	46	5	861		2.7		1.3		0.7		0.5	1.9	3.8	24.3	634.6
2666	41.9317	-121.8671	52900	387		PVB	43	5	912		4.1		0.5		0.6		0.1	0.9	6.7	24.3	634.9
2667	41.9321	-121.8672	52951	384		PVB	48	5	903		3.8		1.3		0.5		0.4	2.9	8.3	24.3	634.9
2668	41.9327	-121.8672	52989	384		PVB	50	5	828		1.2		0.7		0.6		0.5	1.2	2.3	24.3	635.0
2669	41.9331	-121.8672	52975	384		PVB	44	5	896		3.4		1.0		0.7		0.3	1.4	4.8	24.4	635.4
2670	41.9337	-121.8673	52939	372		PVB	41	6	867		3.7		0.4	MAR	0.7		0.1	0.6	5.2	24.4	635.6
2671	41.9342	-121.8673	52895	358		PVB	45	5	785		2.9		0.8		0.7		0.3	1.2	4.0	24.4	635.7
2672	41.9347	-121.8672	52851	348		PVB	38	5	858		3.6		0.1	NAD	0.7		0.0	0.0	5.2	24.5	635.7
2673	41.9352	-121.8672	52814	340		PVB	44	5	730		1.9		0.4		0.8		0.3	0.6	2.4	24.5	635.6
2674	41.9357	-121.8674	52760	334		PVB	43	5	787		2.9		0.6		0.7		0.2	0.9	4.3	24.5	635.6
2675	41.9362	-121.8673	52653	329		PVB	47	4	825		2.5		0.2	MAR	0.7		0.1	0.4	3.7	24.5	635.6
2676	41.9367	-121.8673	52508	319		PVB	30	4	787		2.0		0.8		0.6		0.4	1.3	3.3	24.5	635.6
2677	41.9372	-121.8674	52420	308		PVB	47	4	804		2.5		0.8		0.8		0.3	1.1	3.2	24.5	635.4
2678	41.9377	-121.8674	52424	308		PVB	50	4	717		1.1		0.6		0.7		0.5	0.9	1.7	24.5	635.2
2679	41.9382	-121.8674	52428	315		PVB	49	4	798		3.0		0.4		0.8		0.2	0.6	3.9	24.5	635.1
2680	41.9387	-121.8675	52442	322		PVB	46	4	757		2.2		0.5		0.7		0.2	0.7	3.3	24.6	635.1
2681	41.9393	-121.8675	52457	331		PVB	52	4	774		2.9		0.7		0.8		0.2	0.9	3.6	24.6	635.3
2682	41.9397	-121.8675	52508	341		PVB	55	4	808		1.3		0.9		0.8		0.7	1.2	1.6	24.6	635.4
2683	41.9402	-121.8675	52565	354		PVB	59	4	697		1.8		0.2	MAR	0.7		0.2	0.4	2.5	24.6	635.6
2684	41.9407	-121.8676	52611	364		PVB	38	3	820		3.4		0.3	MAR	0.7		0.1	0.5	4.9	24.6	635.8
2685	41.9412	-121.8676	52644	374		PVB	36	3	825		3.7		0.3	MAR	0.8		0.1	0.5	4.9	24.6	635.9
2686	41.9418	-121.8676	52670	376		PVB	53	4	738		2.7		0.0	NAD	0.7		0.0	0.0	3.9	24.6	636.3
2687	41.9422	-121.8677	52694	379		PVB	48	4	734		2.0		0.2	NAD	0.8		0.0	0.0	2.7	24.6	636.6
2688	41.9428	-121.8677	52731	391		PVB	50	5	724		4.0		0.5	MAR	0.6		0.1	1.0	6.9	24.6	636.8
2689	41.9432	-121.8677	52778	411		PVB	35	5	750		2.6		0.5		0.7		0.2	0.8	3.8	24.6	637.1
2690	41.9438	-121.8678	52813	431		PVB	44	6	744		3.4		0.0	NAD	0.8		0.0	0.0	4.3	24.7	637.4
2691	41.9443	-121.8678	52828	452		PVB	46	6	828		2.5		0.7		0.8		0.3	0.9	3.3	24.7	637.6
2692	41.9448	-121.8678	52829	466		PVB	44	6	868		1.9		1.7		0.7		0.8	2.4	2.8	24.7	637.8
2693	41.9453	-121.8678	52830	469		PVB	49	5	893		2.9		0.6		0.8		0.2	0.9	3.7	24.7	638.4
2694	41.9458	-121.8679	52831	465		PVB	55	5	842		2.9		0.2	NAD	0.6		0.0	0.0	5.0	24.7	638.9
2695	41.9463	-121.8679	52850	462		PVB	38	5	906		4.1		0.2	NAD	0.9		0.0	0.0	4.6	24.7	639.4
2696	41.9468	-121.8679	52876	454		PVB	40	5	718		2.0		0.7		0.4		0.4	1.8	4.7	24.8	639.7

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
2697	41.9473	-121.8679	52893	441		PVB	45	6	669		1.5		1.2		0.5		0.8	2.2	2.9	24.8	640.0
2698	41.9478	-121.8680	52889	434		PVB	34	6	733		2.5		0.8		0.7		0.3	1.2	3.7	24.9	640.2
2699	41.9483	-121.8680	52866	443		PVB	51	7	638		2.7		0.0	NAD	0.8		0.0	0.0	3.3	24.9	640.2
2700	41.9488	-121.8680	52840	45[illegible]		PVB	51	7	608		0.3	NAD	0.1	NAD	0.7		0.0	0.0	0.0	24.9	640.3
2701	41.9494	-121.8680	52823	457		PVB	33	7	796		2.7		1.2		0.5		0.4	2.2	5.1	24.9	640.6
2702	41.9498	-121.8680	52814	449		PVB	46	7	698		2.5		0.9		0.6		0.4	1.7	4.5	24.9	640.9
2703	41.9503	-121.8681	52803	438		PVB	49	6	698		1.2		0.5	MAR	0.6		0.4	0.8	2.0	25.0	641.1
2704	41.9508	-121.8681	52787	426		PVB	39	6	662		0.8		1.3		0.6		1.5	2.3	1.5	25.0	641.3
2705	41.9513	-121.8680	52775	412		PVB	43	6	672		2.0		1.1		0.4		0.5	2.5	4.7	25.0	641.1
2706	41.9519	-121.8680	52765	399		PVB	46	6	589		0.4	MAR	0.4	MAR	0.5		1.1	0.8	0.8	25.0	641.0
2707	41.9523	-121.8681	52755	382		PVB	36	7	669		1.1		0.4	MAR	0.6		0.4	0.7	1.8	25.0	640.9
2708	41.9529	-121.8681	52745	368		PVB	57	7	550		1.2		-0.2	NAD	0.5		0.0	0.0	2.5	25.0	640.9
2709	41.9533	-121.8681	52741	354		PVB	43	7	600		1.8		-0.1	NAD	0.7		0.0	0.0	2.5	25.0	640.8
2710	41.9539	-121.8682	52731	343		PVB	48	8	574		1.0		0.1	NAD	0.6		0.0	0.0	1.6	25.0	640.8
2711	41.9544	-121.8682	52713	343		PVB	57	8	505		0.8		0.2	NAD	0.6		0.0	0.0	1.6	25.1	640.3
2712	41.9548	-121.8682	52684	341		PVB	53	8	552		1.5		0.3	MAR	0.4		0.2	0.8	3.5	25.1	639.9
2713	41.9554	-121.8682	52660	335		PVB	39	7	574		1.1		0.8		0.5		0.8	1.7	2.1	25.1	639.8
2714	41.9558	-121.8683	52687	327		PVB	48	7	554		1.4		0.1	NAD	0.7		0.0	0.0	2.1	25.1	639.8
2715	41.9564	-121.8683	52781	318		PVB	49	7	587		1.0		0.1	NAD	0.7		0.0	0.0	1.5	25.1	639.9
2716	41.9569	-121.8683	52933	315		PVB	54	7	638		1.5		0.0	NAD	0.7		0.0	0.0	2.2	25.1	639.9
2717	41.9574	-121.8684	53087	316		PVB	51	7	584		1.6		0.1	NAD	0.7		0.0	0.0	2.6	25.1	640.0
2718	41.9579	-121.8684	53259	318		PVB	53	7	641		0.8		0.5		0.7		0.6	0.7	1.1	25.1	640.2
2719	41.9584	-121.8684	53436	341		PVB	66	8	674		1.0		0.7		0.7		0.7	1.0	1.4	25.1	640.9
2720	41.9589	-121.8685	53550	361		PVB	36	8	798		2.0		1.1		0.7		0.5	1.5	2.9	25.1	641.9
2721	41.9594	-121.8685	53601	371		PVB	31	8	813		2.9		0.7		0.6		0.3	1.3	4.6	25.1	642.3
2722	41.9599	-121.8685	53626	373		PVB	44	8	816		3.7		0.7		0.8		0.2	0.9	4.5	25.2	642.5
2723	41.9604	-121.8685	53647	375		PVB	40	8	779		3.0		0.7		0.7		0.3	1.1	4.4	25.3	643.0
2724	41.9609	-121.8686	53668	379		PVB	34	8	879		4.0		0.3	MAR	0.7		0.1	0.5	5.3	25.2	643.7
2725	41.9614	-121.8686	53674	384		PVB	43	8	839		3.4		0.2	MAR	0.9		0.1	0.3	3.9	25.2	643.8
2726	41.9620	-121.8686	53662	381		PVB	42	8	763		2.0		0.1	NAD	0.7		0.0	0.0	2.8	25.2	644.2
2727	41.9624	-121.8687	53654	376		PVB	45	8	709		2.3		0.7		0.8		0.3	1.0	2.9	25.3	644.6
2728	41.9630	-121.8687	53647	372		PVB	40	8	736		2.3		0.0	NAD	0.7		0.0	0.0	3.5	25.3	645.1
2729	41.9634	-121.8687	53678	385		PVB	48	9	806		3.4		-0.2	NAD	0.8		0.0	0.0	4.2	25.3	645.6
2730	41.9640	-121.8688	53699	392		PVB	38	9	855		3.8		0.7		0.9		0.2	0.8	4.2	25.3	646.0
2731	41.9645	-121.8688	53688	394		PVB	53	9	871		1.6		0.9		0.8		0.6	1.1	2.0	25.4	646.1
2732	41.9649	-121.8688	53659	396		PVB	35	9	895		3.1		0.0	NAD	1.1		0.0	0.0	3.0	25.4	646.3
2733	41.9655	-121.8688	53611	389		PVB	39	9	811		3.4		0.0	NAD	1.0		0.0	0.0	3.4	25.4	646.5
2734	41.9659	-121.8689	53560	384		PVB	34	9	849		1.8		0.9		0.9		0.5	1.0	2.1	25.5	646.7
2735	41.9665	-121.8689	53518	377		PVB	30	9	799		1.[illegible]		0.5	MAR	0.9		0.4	0.6	1.4	25.5	646.9
2736	41.9670	-121.8689	53485	373		PVB	30	9	819		2.7		0.3	MAR	0.9		0.1	0.4	3.3	25.5	646.9
2737	41.9675	-121.8690	53463	369		PVB	51	9	728		3.4		-0.1	NAD	0.7		0.0	0.0	5.0	25.6	647.0
2738	41.9680	-121.8690	53447	362		PVB	38	9	816		2.5		0.7		0.7		0.3	1.0	3.5	25.6	647.2
2739	41.9685	-121.8689	53427	355		PVB	39	9	813		2.5		0.4	MAR	0.6		0.2	0.7	4.2	25.6	647.3
2740	41.9690	-121.8691	53388	348		PVB	41	10	810		3.4		0.2	NAD	0.7		0.0	0.0	4.6	25.6	647.5
2741	41.9695	-121.8690	53333	343		PVB	39	9	798		1.4		1.3		0.8		0.9	1.6	1.8	25.7	647.8
2742	41.9700	-121.8690	53275	336		PVB	48	9	811		2.6		0.1	NAD	0.9		0.0	0.0	2.9	25.7	647.9
2743	41.9705	-121.8690	53227	330		PVB	37	9	845		2.5		0.9		0.8		0.4	1.2	3.2	25.7	647.9
2744	41.9710	-121.8691	53193	334		QL	32	9	894		3.3		0.8		0.7		0.3	1.2	4.9	25.7	647.9
2745	41.9715	-121.8691	53169	337		QL	41	8	786		3.0		0.3	MAR	0.7		0.1	0.6	4.1	25.7	647.8
2746	41.9721	-121.8691	53140	344		QL	27	8	907		3.4		-0.2	NAD	1.0		0.0	0.0	3.4	25.8	647.6
2747	41.9725	-121.8692	53096	361		QL	40	7	781		1.8		0.5		0.8		0.3	0.6	2.2	25.8	647.4
2748	41.9731	-121.8692	53037	370		QL	44	7	899		2.2		0.0	NAD	0.9		0.0	0.0	2.5	25.8	647.3
2749	41.9735	-121.8692	52970	373		QL	34	6	928		3.1		-0.2	NAD	1.0		0.0	0.0	3.3	25.8	647.0

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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
2750	41.9740	-121.8693	52909	372		QL	45	6	838		2.7		0.2	NAD	1.0		0.0	0.0	2.8	25.8	647.0
2751	41.9746	-121.8693	52840	367		QL	50	6	859		1.5		0.8		0.9		0.5	0.9	1.7	25.8	647.4
2752	41.9750	-121.8693	52739	359		QL	34	7	881		1.9		0.2	MAR	1.0		0.1	0.3	2.1	25.8	647.7
2753	41.9756	-121.8693	52629	352		QL	47	8	642		2.3		0.2	MAR	0.6		0.1	0.5	4.1	25.8	648.0
2754	41.9760	-121.8694	52552	345		QL	44	8	507		1.6		-0.2	NAD	0.5		0.0	0.0	3.5	25.8	648.2
2755	41.9766	-121.8694	52510	340		QL	40	9	383		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	25.8	648.4
2756	41.9771	-121.8694	52481	336		QL	45	8	308		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.0	25.8	648.5
2757	41.9776	-121.8695	52459	334		QL	42	8	290		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	25.8	648.5
2758	41.9781	-121.8695	52451	334		QL	47	7	252		0.0	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	25.8	648.5
2759	41.9785	-121.8695	52461	335		QL	41	7	195		0.0	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	25.8	648.5
2760	41.9791	-121.8696	52491	335		QL	43	7	256		0.3	MAR	0.2	MAR	0.2		0.6	0.9	1.5	25.8	648.5
2761	41.9796	-121.8696	52533	339		QL	44	7	263		0.7		-0.4	NAD	0.2		0.0	0.0	3.6	25.8	648.4
2762	41.9801	-121.8696	52559	344		QL	38	7	240		1.0		0.7		0.1		0.7	5.4	7.8	25.8	648.3
2763	41.9806	-121.8696	52559	351		QL	46	7	180		0.0	NAD	0.2	MAR	0.0	MAR	0.0	4.2	0.0	25.8	648.0
2764	41.9811	-121.8697	52529	360		QL	43	7	242		1.5		0.0	NAD	0.1		0.0	0.0	13.7	25.8	647.8
2765	41.9816	-121.8697	52486	357		QL	38	8	247		0.4	MAR	0.3	MAR	0.2		0.8	2.5	3.2	25.8	647.4
2766	41.9821	-121.8697	52455	372		QL	44	8	241		-0.5	NAD	0.5		0.2		0.0	2.3	0.0	25.8	647.3
2767	41.9826	-121.8698	52425	375		QL	38	7	235		1.1		0.0	NAD	0.2		0.0	0.0	6.3	25.8	647.4
2768	41.9831	-121.8698	52397	379		QL	34	7	258		1.8		0.1	NAD	0.3		0.0	0.0	6.4	25.8	647.4
2769	41.9836	-121.8698	52389	382		QL	35	8	265		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	2.6	25.8	647.4
2770	41.9841	-121.8699	52412	386		QL	30	8	261		0.0	NAD	0.9		0.1	MAR	0.0	16.0	0.0	25.9	647.3
2771	41.9847	-121.8699	52462	392		QL	31	8	330		1.6		0.0	NAD	0.3		0.0	0.0	5.3	25.9	647.2
2772	41.9851	-121.8699	52526	398		QL	43	8	262		0.3	MAR	-0.3	NAD	0.5		0.0	0.0	0.7	25.9	646.7
2773	41.9857	-121.8698	52590	402		QL	33	9	332		1.6		0.4	MAR	0.3		0.3	1.3	4.9	25.9	646.6
2774	41.9861	-121.8700	52647	402		W	45	9	304		0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	25.9	646.7
2775	41.9867	-121.8699	52693	398		W	37	9	345		-0.7	NAD	0.2	MAR	0.5		0.0	0.6	0.0	25.9	646.9
2776	41.9872	-121.8699	52732	394		W	44	9	346		0.0	NAD	0.1	NAD	0.5		0.0	0.0	0.0	25.9	647.3
2777	41.9877	-121.8701	52763	390		W	38	9	333		0.3	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	25.9	647.4
2778	41.9882	-121.8700	52786	388		W	41	9	232		-0.4	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	25.9	647.4
2779	41.9886	-121.8700	52804	384		W	29	9	250		1.1		0.0	NAD	0.3		0.0	0.0	3.7	25.9	647.4
2780	41.9892	-121.8701	52817	379		W	38	9	341		0.4	MAR	-0.2	NAD	0.5		0.0	0.0	0.9	25.9	647.6
2781	41.9897	-121.8701	52826	381		W	43	10	380		2.2		-0.7	NAD	0.4		0.0	0.0	5.2	25.9	647.6
2782	41.9902	-121.8701	52829	384		W	45	10	243		1.9		-1.0	NAD	0.4		0.0	0.0	5.4	25.9	647.3
2783	41.9907	-121.8701	52828	396		W	42	11	129		0.5	MAR	-0.5	NAD	0.3		0.0	0.0	2.4	25.9	647.1
2784	41.9912	-121.8702	52820	402		W	33	12	129		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	5.8	25.9	646.7
2785	41.9917	-121.8702	52807	405		W	41	12	45		1.6		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	25.9	646.7
2786	41.9922	-121.8702	52783	407		W	45	12	43		0.4	MAR	-1.1	NAD	0.1		0.0	0.0	5.4	25.9	646.6
2787	41.9927	-121.8703	52747	409		W	39	11	58		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	25.9	646.5
2788	41.9932	-121.8703	52698	411		W	43	11	23	MAR	0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	25.9	646.6
2789	41.9938	-121.8703	52634	411		W	40	10	34		1.2		-0.7	NAD	0.1		0.0	0.0	13.9	25.9	646.8
2790	41.9943	-121.8704	52546	412		W	36	10	102		0.4	MAR	-0.7	NAD	0.1		0.0	0.0	3.3	25.9	646.9
2791	41.9948	-121.8704	52447	415		W	31	11	130		0.4	MAR	-0.5	NAD	0.1		0.0	0.0	5.1	25.9	646.7
2792	41.9953	-121.8704	52353	421		QL	31	11	243		1.4		-0.8	NAD	0.3		0.0	0.0	4.3	25.9	646.6
2793	41.9958	-121.8704	52289	422		QL	43	12	407		0.0	NAD	-0.4	NAD	0.6		0.0	0.0	0.0	25.9	646.4
2794	41.9963	-121.8705	52256	417		QL	44	13	443		1.4		-0.5	NAD	0.7		0.0	0.0	2.3	25.9	646.3
2795	41.9968	-121.8705	52236	404		QL	39	14	618		1.2		-0.1	NAD	0.9		0.0	0.0	1.5	25.9	646.5
2796	41.9974	-121.8705	52199	404		QL	40	13	703		1.4		0.3	MAR	1.0		0.3	0.4	1.5	25.9	646.7
2797	41.9978	-121.8706	52122	404		QL	35	13	729		2.7		-0.4	NAD	1.0		0.0	0.0	2.8	25.9	646.7
2798	41.9984	-121.8706	52033	403		QL	38	13	735		0.5	MAR	0.2	MAR	0.9		0.4	0.3	0.7	25.9	646.9
2799	41.9988	-121.8706	52024	402		QL	45	12	700		1.2		-0.5	NAD	1.1		0.0	0.0	1.2	25.9	646.9
2800	41.9993	-121.8707	52131	401		QL	60	12	563		0.4	MAR	-0.3	NAD	0.8		0.0	0.0	0.6	25.9	646.9
2801	41.9998	-121.8707	52288	394		QL	32	12	617		0.3	NAD	0.5		0.8		0.0	0.7	0.0	25.9	647.0

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
5140	41.0002	-121.5088	52109	484		PC	40	25	1289		5.9		1.0		0.9		0.2	1.1	6.6	20.1	669.5
5141	41.0007	-121.5089	52059	504		PC	35	25	1456		6.7		0.8	MAR	1.2		0.1	0.7	5.5	20.0	668.7
5142	41.0012	-121.5090	52006	527		PC	42	25	1445		5.3		1.0		0.8		0.2	1.2	6.4	19.9	667.7
5143	41.0017	-121.5091	51960	545		PC	31	25	1612		6.7		1.2		1.2		0.2	1.0	5.5	19.9	666.8
5144	41.0023	-121.5092	51937	567		PC	43	25	1526		3.0		1.5		1.4		0.5	1.0	2.1	19.9	666.0
5145	41.0028	-121.5094	51917	566		PC	45	25	1593		3.8		0.0	NAD	1.4		0.0	0.0	2.7	19.8	665.2
5146	41.0034	-121.5095	51898	547		PC	27	25	1627		7.9		0.2	NAD	1.2		0.0	0.0	6.4	19.7	664.8
5147	41.0038	-121.5096	51874	514		PC	38	25	1590		6.3		0.2	NAD	1.4		0.0	0.0	4.6	19.6	664.3
5148	41.0044	-121.5097	51862	493		PVA	38	25	1527		5.5		1.7		1.2		0.3	1.4	4.4	19.5	663.6
5149	41.0049	-121.5098	51866	491		PVA	37	25	1494		4.8		2.0		0.9		0.4	2.2	5.2	19.5	662.7
5150	41.0054	-121.5099	51872	486		PVA	38	25	1576		5.2		1.2		1.1		0.2	1.0	4.6	19.4	662.1
5151	41.0059	-121.5101	51889	463		PVA	33	25	1619		7.9		0.2	NAD	1.1		0.0	0.0	7.0	19.3	661.5
5152	41.0064	-121.5103	51915	446		PVA	37	25	1536		5.6		1.5		1.0		0.3	1.6	5.8	19.3	660.7
5153	41.0070	-121.5104	51936	422		PVA	36	25	1538		8.1		1.4		1.0		0.2	1.4	8.2	19.2	660.4
5154	41.0074	-121.5105	51970	403		PVA	42	25	1524		5.3		2.1		0.9		0.4	2.4	6.1	19.1	660.0
5155	41.0080	-121.5106	52018	391		PVA	35	24	1552		5.6		1.1		1.0		0.2	1.0	5.5	19.0	659.6
5156	41.0085	-121.5107	52083	390		PVA	49	24	1474		7.1		0.6	MAR	0.8		0.1	0.7	8.9	18.9	659.0
5157	41.0091	-121.5109	52163	386		PVA	31	23	1521		5.6		2.4		1.0		0.4	2.5	5.9	18.8	658.2
5158	41.0095	-121.5110	52234	391		PVA	26	22	1563		9.2		1.0		1.0		0.1	1.1	9.4	18.8	657.8
5159	41.0101	-121.5112	52267	404		PVA	40	22	1513		6.7		1.5		1.1		0.2	1.3	6.0	18.6	657.3
5160	41.0106	-121.5111	52252	420		PVA	45	22	1503		4.5		1.6		1.0		0.4	1.6	4.6	18.6	656.6
5161	41.0111	-121.5112	52176	446		PVA	44	22	1581		6.6		1.7		1.2		0.3	1.4	5.4	18.6	655.4
5162	41.0117	-121.5112	52063	465		PVA	36	22	1584		6.7		1.2		1.0		0.2	1.2	6.8	18.5	654.7
5163	41.0122	-121.5113	51923	463		PVA	44	22	1686		7.4		0.9		1.5		0.1	0.6	5.1	18.5	653.8
5164	41.0128	-121.5113	51768	442		PVA	35	22	1554		7.9		0.3	NAD	1.1		0.0	0.0	7.2	18.4	653.0
5165	41.0134	-121.5113	51639	409		PVA	25	22	1603		8.2		1.7		0.9		0.2	1.8	8.7	18.4	652.4
5166	41.0139	-121.5114	51592	379		PVA	47	22	1401		5.2		0.7	MAR	0.9		0.1	0.7	5.5	18.4	651.8
5167	41.0145	-121.5114	51634	360		PVA	39	23	1361		6.6		0.9		0.9		0.1	1.0	7.0	18.4	651.2
5168	41.0150	-121.5115	51744	362		PVA	36	23	1417		7.4		0.2	NAD	0.8		0.0	0.0	9.0	18.4	650.9
5169	41.0156	-121.5115	51882	372		PVA	39	23	1309		4.6		1.3		0.8		0.3	1.7	5.8	18.4	651.1
5170	41.0161	-121.5115	52020	382		PVA	51	23	1361		4.9		2.3		0.6		0.5	3.6	8.4	18.4	652.1
5171	41.0166	-121.5115	52109	402		PVA	39	23	1372		6.4		0.0	NAD	0.9		0.0	0.0	7.6	18.4	652.1
5172	41.0172	-121.5115	52174	402		PVA	41	22	1485		5.9		1.7		1.0		0.3	1.7	5.9	18.5	652.1
5173	41.0177	-121.5115	52235	397		PVA	36	22	1403		7.0		1.1		0.8		0.2	1.4	8.9	18.5	652.6
5174	41.0183	-121.5114	52301	406		PVA	30	21	1462		6.4		0.9		1.1		0.1	0.8	5.8	18.5	653.0
5175	41.0189	-121.5116	52366	439		PVA	34	21	1465		7.9		0.7	MAR	0.8		0.1	1.0	10.2	18.5	653.4
5176	41.0194	-121.5115	52418	479		PVA	44	21	1547		7.4		1.7		0.7		0.2	2.5	10.4	18.5	653.2
5177	41.0200	-121.5115	52451	488		PVA	44	21	1455		6.3		1.6		0.8		0.3	2.1	8.0	18.5	653.0
5178	41.0205	-121.5115	52455	504		PVA	34	21	1554		7.5		0.2	NAD	0.9		0.0	0.0	8.3	18.5	653.1
5179	41.0211	-121.5115	52459	496		PVA	33	21	1556		7.4		0.7	MAR	0.8		0.1	1.0	9.0	18.6	653.4
5180	41.0216	-121.5115	52458	482		PVA	31	21	1488		6.4		1.7		0.9		0.3	1.9	7.2	18.6	653.5
5181	41.0221	-121.5115	52458	478		PVA	33	21	1419		4.8		0.5	MAR	1.1		0.1	0.5	4.6	18.7	653.7
5182	41.0227	-121.5116	52462	474		PVA	31	20	1478		7.1		0.4	MAR	0.9		0.1	0.5	8.0	18.7	654.0
5183	41.0232	-121.5116	52474	467		PVA	34	20	1438		6.6		1.1		0.9		0.2	1.3	7.6	18.8	654.0
5184	41.0238	-121.5116	52495	464		PVA	40	20	1400		7.8		0.7	MAR	0.8		0.1	0.9	9.4	18.9	654.4
5185	41.0244	-121.5116	52516	465		PVA	43	19	1350		5.2		0.2	NAD	0.9		0.0	0.0	5.8	18.9	654.7
5186	41.0249	-121.5115	52538	468		PVA	41	19	1470		7.8		-0.2	NAD	1.1		0.0	0.0	6.9	19.0	655.3
5187	41.0255	-121.5116	52558	467		PVA	33	18	1402		5.6		0.8		1.0		0.2	0.9	5.7	19.0	655.8
5188	41.0260	-121.5116	52580	466		PVA	35	18	1394		4.4		1.8		0.8		0.4	2.4	5.9	19.2	656.6
5189	41.0266	-121.5116	52597	465		PVA	32	17	1465		4.5		2.5		1.0		0.5	2.4	4.5	19.2	657.0
5190	41.0271	-121.5116	52622	462		PVA	40	17	1405		6.7		0.5	MAR	1.4		0.1	0.4	5.0	19.3	657.6
5191	41.0276	-121.5116	52660	466		PVA	31	18	1569		5.3		1.7		0.9		0.3	2.0	6.1	19.3	658.3
5192	41.0283	-121.5117	52696	473		PVA	30	18	1446		7.5		0.2	NAD	1.0		0.0	0.0	7.6	19.4	659.0

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
5193	41.0288	-121.5117	52724	476		PVA	49	18	1347		5.6		1.6		0.8		0.3	2.0	7.1	19.4	660.2
5194	41.0293	-121.5117	52746	479		PVA	30	18	1496		7.5		1.5		1.0		0.2	1.5	7.3	19.5	661.3
5195	41.0299	-121.5117	52748	473		PVA	30	18	1511		5.7		0.0	NAD	1.0		0.0	0.0	5.6	19.5	662.3
5196	41.0304	-121.5116	52761	466		PVA	33	17	1436		5.7		1.2		0.9		0.2	1.4	6.7	19.5	662.8
5197	41.0311	-121.5117	52797	463		PVA	29	17	1494		7.1		1.2		0.7		0.2	1.7	10.0	19.6	663.2
5198	41.0316	-121.5117	52840	462		PVA	41	17	1366		6.6		1.2		0.8		0.2	1.6	7.9	19.6	663.6
5199	41.0321	-121.5117	52858	463		PVA	30	16	1331		7.1		0.2	NAD	0.8		0.0	0.0	9.3	19.7	663.9
5200	41.0327	-121.5117	52877	466		PVA	50	15	1379		5.2		2.6		0.8		0.5	3.2	6.3	19.7	664.5
5201	41.0332	-121.5117	52896	477		PVA	36	14	1339		5.2		1.3		0.9		0.3	1.6	6.0	19.8	664.8
5202	41.0338	-121.5118	52928	488		PVA	32	13	1362		7.4		1.7		0.8		0.2	2.1	9.1	19.8	665.1
5203	41.0343	-121.5118	52965	489		PVA	34	12	1346		7.8		2.0		0.5		0.3	4.3	16.5	19.8	665.5
5204	41.0348	-121.5118	52994	486		PVA	36	11	1462		5.2		2.6		0.8		0.5	3.4	6.9	19.9	666.0
5205	41.0355	-121.5118	52999	483		PVA	35	11	1348		5.9		1.4		0.6		0.2	2.4	9.8	19.9	666.2
5206	41.0360	-121.5118	52986	479		PVA	34	11	1375		8.5		1.4		0.6		0.2	2.3	13.8	19.9	666.4
5207	41.0365	-121.5119	52964	476		PVA	29	12	1351		6.1		3.0		0.4		0.5	7.2	14.6	19.9	666.5
5208	41.0371	-121.5119	52945	473		PVA	33	12	1312		5.2		1.2		0.7		0.2	1.8	7.3	19.9	666.7
5209	41.0376	-121.5118	52935	473		PVA	25	12	1308		6.0		0.6	MAR	0.8		0.1	0.7	7.4	19.9	666.6
5210	41.0382	-121.5118	52936	472		QL	32	11	1297		5.7		1.3		0.6		0.2	2.2	9.4	19.9	666.6
5211	41.0387	-121.5118	52954	471		QL	50	10	1283		6.3		2.2		0.7		0.3	3.2	9.3	19.9	666.7
5212	41.0392	-121.5118	52993	470		QL	44	9	1274		5.2		2.2		0.7		0.4	3.3	7.7	19.9	666.6
5213	41.0398	-121.5118	53041	467		QL	37	8	1262		6.0		1.8		0.6		0.3	3.0	9.6	19.9	666.4
5214	41.0403	-121.5118	53086	461		QL	30	7	1198		6.7		1.6		0.6		0.2	2.8	11.9	19.9	666.4
5215	41.0410	-121.5119	53129	450		QL	30	7	1180		5.5		1.0		0.8		0.2	1.4	7.1	19.9	667.3
5216	41.0415	-121.5119	53166	437		QL	35	8	1146		4.4		1.4		0.7		0.3	1.9	6.0	19.9	668.0
5217	41.0420	-121.5119	53208	428		QL	40	8	1088		5.7		1.4		0.5		0.2	2.6	10.7	19.9	668.0
5218	41.0426	-121.5118	53253	421		QL	41	8	998		3.3		1.2		0.5		0.4	2.8	7.1	19.9	668.1
5219	41.0431	-121.5118	53302	414		QL	34	8	1035		5.9		0.2	NAD	0.5		0.0	0.0	10.9	19.9	668.5
5220	41.0437	-121.5118	53346	411		QL	32	9	1032		5.6		1.3		0.7		0.2	2.0	8.3	19.9	668.4
5221	41.0442	-121.5118	53382	410		QL	35	10	906		4.4		0.6	MAR	0.6		0.1	0.9	7.0	19.9	668.1
5222	41.0448	-121.5119	53408	404		QL	42	10	917		3.7		1.0		0.5		0.3	2.3	8.1	20.0	668.1
5223	41.0453	-121.5119	53427	394		QL	46	11	912		3.4		1.3		0.5		0.4	2.8	7.4	19.9	669.0
5224	41.0458	-121.5119	53436	387		QL	32	11	979		3.3		1.1		0.6		0.3	1.9	5.7	19.8	669.3
5225	41.0465	-121.5119	53438	385		QL	32	11	916		2.7		1.0		0.5		0.4	2.1	5.6	19.8	669.2
5226	41.0470	-121.5119	53438	386		QL	32	12	964		4.2		1.4		0.6		0.3	2.4	7.5	19.8	669.1
5227	41.0475	-121.5120	53438	388		QL	38	12	940		3.0		1.2		0.4		0.4	3.0	7.9	19.8	669.0
5228	41.0481	-121.5120	53438	389		QL	29	12	967		3.6		1.3		0.7		0.4	1.9	5.2	19.8	668.9
5229	41.0486	-121.5119	53439	391		QL	43	12	934		3.0		1.1		0.5		0.4	2.1	5.6	19.8	668.8
5230	41.0492	-121.5119	53441	394		QL	28	12	928		3.6		1.4		0.5		0.4	2.7	6.8	19.8	668.8
5231	41.0497	-121.5119	53443	396		QL	33	12	917		4.0		0.7		0.6		0.2	1.1	6.3	19.8	668.8
5232	41.0502	-121.5120	53449	400		QL	34	13	887		4.4		0.4	MAR	0.5		0.1	1.0	9.5	19.8	668.8
5233	41.0508	-121.5120	53455	399		QL	34	12	949		3.8		1.0		0.6		0.3	1.8	6.5	19.8	668.2
5234	41.0513	-121.5120	53464	397		QL	35	12	929		2.6		1.8		0.5		0.7	3.7	5.3	19.8	668.5
5235	41.0520	-121.5120	53474	394		QL	43	12	876		4.9		1.0		0.5		0.2	1.9	9.3	19.8	668.9
5236	41.0525	-121.5120	53481	392		QL	27	13	927		4.8		1.0		0.4		0.2	2.4	11.1	19.8	668.9
5237	41.0530	-121.5121	53487	391		QL	44	13	979		3.7		0.9		0.7		0.3	1.3	5.0	19.8	668.9
5238	41.0536	-121.5121	53491	389		QL	29	13	911		4.6		0.0	NAD	0.6		0.0	0.0	7.5	19.8	669.0
5239	41.0541	-121.5121	53492	386		QL	29	13	952		3.7		1.4		0.3		0.4	4.8	12.5	19.8	669.2
5240	41.0547	-121.5121	53494	383		QL	39	15	974		3.1		0.8		0.7		0.3	1.4	4.9	19.8	669.2
5241	41.0552	-121.5120	53493	383		QL	41	16	877		3.0		2.0		0.3		0.6	6.9	10.8	19.8	669.1
5242	41.0558	-121.5121	53489	383		QL	41	18	773		3.0		1.1		0.4		0.4	2.9	8.3	19.8	669.1
5243	41.0564	-121.5121	53485	382		QL	31	19	909		4.6		0.2	NAD	0.6		0.0	0.0	7.5	19.8	668.9
5244	41.0569	-121.5121	53480	379		QL	32	21	823		3.1		0.0	NAD	0.5		0.0	0.0	6.8	19.8	669.0
5245	41.0574	-121.5121	53474	375		QL	30	21	890		3.4		0.3	MAR	0.5		0.1	0.9	7.4	19.8	669.6

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
5246	41.0580	-121.5121	53468	373		QL	34	21	871		4.6		0.4	MAR	0.3		0.1	1.6	16.7	19.7	669.6
5247	41.0586	-121.5122	53462	376		QL	25	21	866		3.7		0.4	MAR	0.4		0.1	1.2	9.4	19.7	669.3
5248	41.0592	-121.5122	53458	381		QL	36	21	807		3.7		-0.2	NAD	0.5		0.0	0.0	7.8	19.7	669.0
5249	41.0597	-121.5122	53458	385		QL	36	21	761		4.8		-0.7	NAD	0.5		0.0	0.0	9.5	19.7	669.0
5250	41.0602	-121.5122	53459	387		QL	34	20	829		4.1		0.0	NAD	0.5		0.0	0.0	8.9	19.7	669.2
5251	41.0608	-121.5121	53457	390		QL	38	20	767		2.9		0.2	NAD	0.4		0.0	0.0	6.9	19.7	668.9
5252	41.0613	-121.5121	53453	394		QL	31	20	861		3.7		0.7		0.3		0.2	2.8	13.1	19.7	668.6
5253	41.0619	-121.5121	53443	394		QL	43	20	822		3.7		-0.6	NAD	0.7		0.0	0.0	5.4	19.7	668.6
5254	41.0624	-121.5121	53432	395		QL	37	19	773		3.6		0.1	NAD	0.5		0.0	0.0	7.4	19.7	668.9
5255	41.0630	-121.5122	53420	396		QL	37	19	888		5.1		0.8		0.3		0.2	3.3	19.2	19.7	669.1
5256	41.0636	-121.5122	53408	398		QL	32	19	951		3.8		0.3	MAR	0.6		0.1	0.6	6.6	19.7	669.0
5257	41.0641	-121.5122	53396	401		QL	30	19	992		5.5		0.9		0.7		0.2	1.5	8.5	19.7	668.8
5258	41.0647	-121.5122	53385	405		QL	36	18	925		5.3		0.2	NAD	0.5		0.0	0.0	10.4	19.8	668.3
5259	41.0652	-121.5122	53377	403		QL	35	18	948		4.9		0.1	NAD	0.5		0.0	0.0	10.7	19.8	668.3
5260	41.0657	-121.5122	53370	401		QL	32	18	873		4.0		0.2	NAD	0.6		0.0	0.0	6.4	19.7	668.7
5261	41.0663	-121.5121	53364	399		QL	31	18	934		3.6		1.3		0.5		0.4	2.8	7.5	19.7	668.7
5262	41.0668	-121.5123	53357	395		QL	34	18	928		5.7		-0.3	NAD	0.6		0.0	0.0	10.0	19.7	668.9
5263	41.0674	-121.5122	53350	389		QL	31	17	986		3.8		1.0		0.5		0.3	2.2	7.8	19.7	669.1
5264	41.0679	-121.5122	53344	384		QL	25	17	966		5.9		0.8		0.7		0.1	1.3	8.8	19.6	669.5
5265	41.0685	-121.5122	53336	380		QL	44	17	895		5.3		0.2	NAD	0.4		0.0	0.0	12.9	19.6	669.4
5266	41.0691	-121.5122	53328	378		QL	32	17	913		3.0		1.6		0.4		0.5	4.3	8.4	19.6	669.4
5267	41.0696	-121.5123	53318	377		QL	36	17	944		4.5		0.2	MAR	0.7		0.1	0.5	6.8	19.6	669.3
5268	41.0702	-121.5123	53307	374		QL	31	17	886		3.1		1.7		0.3		0.6	5.4	9.7	19.6	669.4
5269	41.0707	-121.5123	53295	374		QL	37	17	1029		4.8		0.7		0.5		0.2	1.4	8.8	19.6	669.4
5270	41.0712	-121.5123	53282	372		QL	36	17	885		1.4		0.9		0.7		0.7	1.3	2.0	19.6	669.5
5271	41.0718	-121.5123	53268	371		QL	31	17	970		2.9		0.9		0.5		0.3	2.0	6.0	19.6	669.7
5272	41.0723	-121.5124	53256	369		QL	51	18	935		2.5		0.2	NAD	0.7		0.0	0.0	3.5	19.6	669.6
5273	41.0729	-121.5124	53244	369		QL	33	18	977		4.4		1.6		0.6		0.4	2.5	7.1	19.6	669.5
5274	41.0734	-121.5123	53237	369		QL	37	19	1006		5.5		-0.4	NAD	0.8		0.0	0.0	7.0	19.6	669.5
5275	41.0740	-121.5123	53232	369		QL	32	17	1015		4.0		0.8		0.6		0.2	1.5	6.9	19.6	669.5
5276	41.0746	-121.5123	53226	369		QL	29	16	989		4.1		1.2		0.7		0.3	1.8	6.1	19.6	669.5
5277	41.0751	-121.5124	53221	369		QL	31	15	1059		5.7		0.4	MAR	0.5		0.1	0.9	10.9	19.6	669.5
5278	41.0757	-121.5124	53216	369		QL	30	13	1045		3.4		1.2		0.5		0.3	2.4	7.0	19.6	669.7
5279	41.0762	-121.5124	53215	371		QL	31	12	1019		3.1		1.0		0.8		0.3	1.2	3.9	19.6	669.5
5280	41.0767	-121.5124	53215	374		QL	31	13	1036		4.2		1.7		0.6		0.4	2.8	7.1	19.6	669.2
5281	41.0773	-121.5124	53218	375		QL	28	14	1018		3.3		1.2		0.5		0.4	2.2	6.1	19.6	669.3
5282	41.0778	-121.5124	53223	374		QL	29	15	980		3.8		0.7		0.6		0.2	1.1	6.0	19.6	669.4
5283	41.0784	-121.5123	53232	372		QL	60	15	843		3.7		0.2	NAD	0.5		0.0	0.0	7.0	19.5	669.5
5284	41.0789	-121.5123	53242	374		QL	34	16	936		4.2		0.6	MAR	0.4		0.2	1.5	9.6	19.5	669.5
5285	41.0795	-121.5124	53257	376		QL	34	16	965		5.7		0.7		0.4		0.1	1.7	14.0	19.4	669.4
5286	41.0801	-121.5124	53274	378		QL	32	17	884		4.5		1.1		0.6		0.2	1.9	7.7	19.4	669.4
5287	41.0806	-121.5124	53290	381		QL	[illegible]	17	901		5.2		0.4	MAR	0.4		0.1	1.0	12.8	19.4	669.0
5288	41.0811	-121.5124	53306	386		QL	33	17	952		4.2		1.0		0.5		0.2	2.0	8.8	19.4	669.0
5289	41.0817	-121.5124	53320	386		QL	32	17	859		4.2		1.7		0.3		0.4	5.5	14.1	19.4	668.9
5290	41.0822	-121.5124	53331	389		QL	29	16	913		4.6		0.3	MAR	0.5		0.1	0.8	9.5	19.4	668.9
5291	41.0828	-121.5124	53340	390		QL	37	16	954		5.3		0.7	MAR	0.6		0.1	1.1	8.9	19.4	668.8
5292	41.0834	-121.5125	53344	390		QL	40	15	937		5.5		0.2	NAD	0.6		0.0	0.0	9.1	19.4	668.9
5293	41.0839	-121.5125	53344	388		QL	43	15	856		4.0		0.2	NAD	0.6		0.0	0.0	7.0	19.4	669.3
5294	41.0845	-121.5125	53335	389		QL	32	14	988		4.2		0.4	MAR	0.5		0.1	1.0	9.1	19.4	669.2
5295	41.0850	-121.5124	53320	390		QL	28	14	974		6.1		1.1		0.4		0.2	2.5	14.6	19.3	668.9
5296	41.0856	-121.5124	53302	392		QL	36	14	866		5.3		-0.7	NAD	0.6		0.0	0.0	9.2	19.3	668.9
5297	41.0862	-121.5125	53282	392		QL	36	14	820		3.7		0.2	NAD	0.6		0.0	0.0	6.5	19.3	668.8
5298	41.0867	-121.5125	53260	392		QL	38	14	839		5.1		0.1	NAD	0.5		0.0	0.0	10.9	19.4	668.9

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
5299	41.0873	-121.5125	53236	392		QL	39	14	784		4.1		0.1	NAD	0.5		0.0	0.0	8.5	19.4	668.9
5300	41.0878	-121.5125	53211	390		QL	33	14	856		5.5		-0.4	NAD	0.5		0.0	0.0	9.9	19.4	668.9
5301	41.0883	-121.5125	53187	388		QL	29	13	737		5.6		0.0	NAD	0.4		0.0	0.0	13.4	19.4	669.0
5302	41.0889	-121.5126	53161	386		QL	42	13	733		2.6		1.7		0.2		0.7	8.0	12.0	19.4	669.2
5303	41.0894	-121.5126	53135	386		QL	42	13	843		4.2		-0.2	NAD	0.4		0.0	0.0	10.1	19.4	669.2
5304	41.0900	-121.5126	53107	387		QL	28	12	722		2.0		1.2		0.3		0.6	3.9	6.7	19.4	669.1
5305	41.0906	-121.5125	53076	387		QL	30	12	738		3.1		0.7		0.4		0.3	2.1	8.3	19.4	669.1
5306	41.0911	-121.5125	53038	391		QL	38	12	746		3.0		0.2	NAD	0.5		0.0	0.0	6.2	19.4	668.9
5307	41.0917	-121.5126	52996	392		QL	38	12	757		3.7		0.0	NAD	0.4		0.0	0.0	9.4	19.4	668.9
5308	41.0922	-121.5126	52952	389		QL	31	12	820		4.6		-0.2	NAD	0.4		0.0	0.0	11.0	19.5	668.9
5309	41.0928	-121.5126	52907	386		QL	31	12	734		0.8		2.7		0.1		3.1	20.4	6.7	19.5	668.9
5310	41.0933	-121.5126	52861	382		QL	38	12	731		1.4		0.5	MAR	0.5		0.4	1.0	2.6	19.4	669.1
5311	41.0939	-121.5126	52818	377		QL	44	11	705		3.1		0.7		0.2		0.2	3.1	13.6	19.4	669.3
5312	41.0944	-121.5127	52780	369		QL	27	11	690		3.1		1.1		0.2		0.3	7.1	20.8	19.5	669.7
5313	41.0949	-121.5127	52747	363		QL	30	10	670		2.2		0.2	MAR	0.4		0.1	0.7	5.8	19.5	669.9
5314	41.0955	-121.5127	52715	358		QL	33	10	645		2.5		1.2		0.3		0.5	3.8	8.2	19.5	670.0
5315	41.0961	-121.5127	52686	355		QL	41	10	627		2.5		0.4	MAR	0.2		0.2	1.9	10.2	19.5	670.1
5316	41.0966	-121.5126	52659	353		QL	46	10	646		2.3		1.0		0.3		0.4	2.9	6.7	19.5	670.2
5317	41.0972	-121.5128	52637	354		QL	35	10	715		2.3		0.7		0.3		0.3	2.4	7.6	19.5	670.1
5318	41.0977	-121.5127	52617	358		QL	29	10	662		1.5		0.2	NAD	0.4		0.0	0.0	4.3	19.5	670.1
5319	41.0983	-121.5127	52604	361		QL	30	10	644		1.5		0.2	MAR	0.4		0.2	0.8	4.0	19.5	669.9
5320	41.0988	-121.5127	52600	369		QL	38	10	600		3.4		0.6		0.3		0.2	2.3	12.3	19.5	669.7
5321	41.0994	-121.5127	52599	374		QL	31	11	557		0.8		1.3		0.2		1.7	5.8	3.4	19.5	669.6
5322	41.1000	-121.5128	52600	377		QL	45	11	440		2.5		1.5		0.1	MAR	0.6	15.4	25.7	19.5	669.4
5323	41.1006	-121.5128	52603	379		QL	50	11	420		1.2		0.2	NAD	0.2		0.0	0.0	5.8	19.5	669.4
5324	41.1012	-121.5128	52609	380		QL	29	11	428		1.9		0.6		0.2		0.3	3.0	10.1	19.6	669.6
5325	41.1017	-121.5128	52617	379		QL	37	12	364		1.9		0.2	NAD	0.2		0.0	0.0	11.8	19.6	669.6
5326	41.1023	-121.5128	52630	377		QL	36	13	461		3.4		0.3	MAR	0.2		0.1	2.1	20.9	19.6	669.7
5327	41.1029	-121.5129	52647	372		QL	33	13	484		1.5		-0.2	NAD	0.4		0.0	0.0	4.2	19.6	669.8
5328	41.1035	-121.5128	52665	373		QL	36	14	410		0.7		0.3	MAR	0.4		0.5	1.0	2.1	19.6	669.9
5329	41.1040	-121.5128	52685	377		QL	42	15	361		0.8		-0.1	NAD	0.2		0.0	0.0	3.4	19.6	669.8
5330	41.1046	-121.5128	52717	381		QL	36	15	408		1.4		0.0	NAD	0.3		0.0	0.0	4.8	19.6	669.7
5331	41.1052	-121.5129	52746	387		QL	37	15	482		2.7		-0.1	NAD	0.2		0.0	0.0	15.0	19.6	669.5
5332	41.1057	-121.5129	52772	393		QL	33	16	489		2.0		0.2	NAD	0.3		0.0	0.0	6.1	19.6	669.2
5333	41.1063	-121.5129	52792	400		QL	39	16	517		1.8		0.2	NAD	0.2		0.0	0.0	10.1	19.6	669.0
5334	41.1068	-121.5129	52809	410		QRVB	36	16	454		1.1		-0.2	NAD	0.3		0.0	0.0	3.5	19.6	668.8
5335	41.1075	-121.5130	52827	421		QRVB	29	17	517		1.6		0.1	NAD	0.2		0.0	0.0	6.7	19.6	668.5
5336	41.1080	-121.5130	52844	428		QRVB	30	17	542		2.5		0.0	NAD	0.3		0.0	0.0	7.4	19.6	668.1
5337	41.1085	-121.5130	52862	437		QRVB	41	18	460		1.2		-0.5	NAD	0.2		0.0	0.0	10.1	19.6	668.0
5338	41.1092	-121.5131	52884	441		QRVB	32	18	516		2.6		0.0	NAD	0.2		0.0	0.0	13.9	19.6	667.9
5339	41.1097	-121.5131	52907	444		QRVB	54	19	396		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	3.5	19.6	667.9
5340	41.1102	-121.5131	52927	443		QRVB	33	20	517		1.8		-0.3	NAD	0.3		0.0	0.0	5.5	19.6	668.0
5341	41.1109	-121.5132	52943	442		QRVB	31	20	452		1.4		0.1	NAD	0.3		0.0	0.0	5.4	19.7	668.0
5342	41.1114	-121.5132	52956	442		QRVB	42	21	437		1.6		0.0	NAD	0.1		0.0	0.0	12.4	19.7	668.1
5343	41.1120	-121.5131	52970	441		QRVB	30	21	442		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	19.7	668.2
5344	41.1126	-121.5131	52979	444		QRVB	40	22	534		1.0		0.5	MAR	0.3		0.5	1.8	3.7	19.7	668.1
5345	41.1131	-121.5132	52988	451		QRVB	32	22	502		1.1		0.0	NAD	0.2		0.0	0.0	6.3	19.7	667.8
5346	41.1138	-121.5132	52996	455		QRVB	39	23	508		1.0		-0.3	NAD	0.3		0.0	0.0	4.1	19.7	667.4
5347	41.1143	-121.5132	52999	461		QRVB	26	24	640		1.4		-0.2	NAD	0.4		0.0	0.0	3.5	19.7	667.4
5348	41.1149	-121.5133	52997	461		QRVB	48	25	439		1.2		0.7	MAR	0.0	NAD	0.5	0.0	0.0	19.7	667.3
5349	41.1155	-121.5133	52982	465		QRVB	35	26	496		1.5		-0.6	NAD	0.3		0.0	0.0	4.9	19.7	667.2
5350	41.1160	-121.5133	52958	467		QRVB	28	25	536		2.0		0.1	NAD	0.2		0.0	0.0	11.1	19.7	667.1
5351	41.1167	-121.5134	52925	466		QRVB	49	26	487		1.2		-0.5	NAD	0.4		0.0	0.0	2.8	19.7	667.0

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
5352	41.1172	-121.5134	52891	462		QRVB	32	25	579		2.3		0.0	NAD	0.2		0.0	0.0	14.0	19.7	667.2
5353	41.1177	-121.5134	52858	458		QRVB	27	25	524		1.5		-0.2	NAD	0.2		0.0	0.0	7.3	19.7	667.5
5354	41.1183	-121.5134	52838	446		QRVB	28	25	591		2.3		0.7	MAR	0.2		0.3	4.2	12.9	19.7	667.6
5355	41.1189	-121.5135	52824	438		QRVB	31	25	579		0.8		-0.2	NAD	0.3		0.0	0.0	2.7	19.7	667.6
5356	41.1194	-121.5134	52788	447		QRVB	37	24	486		1.2		-0.1	NAD	0.3		0.0	0.0	4.0	19.7	667.2
5357	41.1200	-121.5134	52717	457		QRVB	29	24	530		1.9		0.2	NAD	0.2		0.0	0.0	9.9	19.7	667.1
5358	41.1206	-121.5135	52660	457		QRVB	33	23	542		2.7		-0.2	NAD	0.1	MAR	0.0	0.0	27.8	19.7	667.2
5359	41.1212	-121.5135	52623	454		QRVB	32	23	539		2.7		-0.9	NAD	0.3		0.0	0.0	8.5	19.7	667.3
5360	41.1217	-121.5135	52616	441		QRVB	30	23	529		2.0		-0.1	NAD	0.3		0.0	0.0	7.6	19.7	667.3
5361	41.1223	-121.5135	52610	432		QRVB	40	23	505		1.5		0.3	MAR	0.2		0.2	2.2	9.5	19.7	667.3
5362	41.1229	-121.5136	52614	429		QRVB	33	23	546		2.9		-0.2	NAD	0.2		0.0	0.0	19.2	19.7	667.6
5363	41.1235	-121.5136	52599	426		QRVB	31	23	569		1.1		0.1	NAD	0.2		0.0	0.0	5.1	19.7	667.8
5364	41.1240	-121.5136	52577	430		QRVB	30	23	591		3.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.7	667.7
5365	41.1246	-121.5136	52549	436		QRVB	38	23	538		1.6		0.0	NAD	0.3		0.0	0.0	5.7	19.7	667.5
5366	41.1252	-121.5135	52525	445		QRVB	43	23	462		1.9		-0.6	NAD	0.1		0.0	0.0	13.6	19.7	667.1
5367	41.1257	-121.5137	52515	451		QRVB	30	22	565		2.2		0.4	MAR	0.2		0.2	2.2	10.6	19.7	666.9
5368	41.1264	-121.5136	52521	449		QRVB	36	22	619		1.6		-0.2	NAD	0.3		0.0	0.0	6.5	19.7	666.9
5369	41.1269	-121.5136	52543	443		QRVB	33	22	538		1.2		0.5	MAR	0.3		0.4	1.7	4.3	19.7	667.3
5370	41.1275	-121.5136	52573	432		QRVB	30	21	624		2.9		-0.7	NAD	0.2		0.0	0.0	18.6	19.7	667.5
5371	41.1281	-121.5137	52603	425		QRVB	31	21	621		2.3		0.7		0.1	MAR	0.3	8.9	29.6	19.7	667.7
5372	41.1286	-121.5137	52631	420		QRVB	38	21	564		1.4		1.2		0.0	NAD	0.8	0.0	0.0	19.7	667.9
5373	41.1292	-121.5137	52653	415		QRVB	33	20	613		2.9		0.7		0.1		0.3	5.4	20.5	19.7	668.0
5374	41.1297	-121.5137	52666	414		QRVB	34	20	614		2.2		-1.0	NAD	0.6		0.0	0.0	4.0	19.7	668.1
5375	41.1303	-121.5138	52676	414		QRVB	35	20	636		1.9		0.5	MAR	0.3		0.3	1.6	6.0	19.7	667.9
5376	41.1309	-121.5138	52680	413		QRVB	48	21	580		1.6		-0.1	NAD	0.4		0.0	0.0	4.3	19.7	668.0
5377	41.1314	-121.5138	52674	416		QRVB	40	21	573		1.5		-0.1	NAD	0.3		0.0	0.0	5.2	19.7	668.1
5378	41.1321	-121.5139	52657	420		QRVB	34	21	603		1.9		-0.7	NAD	0.3		0.0	0.0	5.6	19.7	668.1
5379	41.1326	-121.5139	52656	418		QRVB	35	21	534		2.0		-0.2	NAD	0.3		0.0	0.0	7.1	19.7	668.0
5380	41.1331	-121.5139	52666	416		QRVB	49	21	465		0.5	MAR	-1.1	NAD	0.4		0.0	0.0	1.7	19.7	668.0
5381	41.1338	-121.5140	52677	416		QRVB	42	21	515		1.8		0.7		0.1	MAR	0.4	6.6	17.0	19.7	668.0
5382	41.1343	-121.5139	52680	417		QRVB	42	21	462		1.4		-0.2	NAD	0.2		0.0	0.0	6.3	19.7	667.9
5383	41.1349	-121.5139	52674	417		QRVB	38	21	470		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.5	19.7	667.8
5384	41.1355	-121.5139	52656	418		QRVB	33	20	597		2.5		0.7		0.1		0.3	6.0	18.5	19.7	667.6
5385	41.1360	-121.5140	52653	418		QRVB	34	20	604		1.9		0.2	NAD	0.3		0.0	0.0	6.5	19.7	667.6
5386	41.1367	-121.5140	52667	419		QRVB	39	20	518		0.8		0.4	MAR	0.3		0.5	1.9	3.6	19.7	667.8
5387	41.1372	-121.5140	52690	419		QRVB	29	20	576		2.0		1.2		0.0	NAD	0.6	0.0	0.0	19.7	667.8
5388	41.1378	-121.5141	52711	416		QRVB	33	19	494		2.9		0.3	MAR	0.1	MAR	0.1	5.3	41.4	19.7	667.7
5389	41.1384	-121.5141	52733	418		QRVB	42	19	467		0.4	MAR	0.7		0.3		1.3	2.3	1.7	19.7	667.6
5390	41.1389	-121.5141	52752	420		QRVB	40	20	436		0.4	MAR	0.7		-0.0	NAD	1.6	0.0	0.0	19.7	667.6
5391	41.1395	-121.5141	52780	421		QRVB	41	20	426		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	2.4	19.7	667.6
5392	41.1401	-121.5142	52808	429		QRVB	33	21	514		1.4		0.0	NAD	0.2		0.0	0.0	6.6	19.7	667.3
5393	41.1406	-121.5142	52829	428		QRVB	47	21	427		1.8		0.3	NAD	0.2		0.0	0.0	12.2	19.7	667.1
5394	41.1412	-121.5141	52841	426		QRVB	33	22	562		1.2		0.2	NAD	0.1		0.0	0.0	9.2	19.7	667.2
5395	41.1418	-121.5141	52849	423		QRVB	33	21	545		1.4		-0.1	NAD	0.2		0.0	0.0	6.7	19.7	667.7
5396	41.1423	-121.5141	52869	416		QRVB	36	20	559		1.0		0.4	MAR	0.2		0.5	3.0	6.3	19.7	667.7
5397	41.1429	-121.5142	52889	410		QRVB	38	20	592		1.6		1.1		0.1	MAR	0.7	9.9	14.8	19.7	667.8
5398	41.1435	-121.5142	52889	408		QRVB	33	19	583		1.8		0.5	MAR	0.2		0.3	3.3	11.7	19.7	667.7
5399	41.1440	-121.5142	52891	409		QRVB	37	19	565		0.8		0.5	MAR	0.2		0.6	2.1	3.5	19.7	667.6
5400	41.1446	-121.5142	52916	412		QRVB	35	19	530		1.0		1.0		0.2		1.0	5.1	5.0	19.7	667.5
5401	41.1452	-121.5143	52952	412		QRVB	30	19	584		2.5		0.0	NAD	0.1	MAR	0.0	0.0	25.5	19.7	667.5
5402	41.1458	-121.5143	52985	407		QRVB	33	19	501		1.8		0.0	NAD	0.2		0.0	0.0	11.3	19.7	667.5
5403	41.1464	-121.5143	53004	410		QRVB	46	20	458		1.2		0.2	NAD	0.3		0.0	0.0	5.0	19.6	667.4
5404	41.1469	-121.5143	53028	427		QRVB	36	20	538		2.3		-0.1	NAD	0.2		0.0	0.0	14.0	19.6	667.1

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
5405	41.1475	-121.5144	53059	434		QRVB	34	20	565		1.1		0.9		0.1		0.8	7.6	9.1	19.6	666.8
5406	41.1481	-121.5143	53080	435		QRVB	50	20	434		1.2		0.0	NAD	0.1	MAR	0.0	0.0	14.3	19.6	666.7
5407	41.1486	-121.5143	53106	427		QRVB	41	21	449		1.0		-0.1	NAD	0.2		0.0	0.0	6.2	19.6	666.7
5408	41.1493	-121.5144	53133	418		QRVB	51	21	356		0.1	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	19.6	666.7
5409	41.1498	-121.5144	53126	424		QRVB	30	22	438		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.2	19.6	666.5
5410	41.1503	-121.5144	53099	430		QRVB	39	21	416		1.1		0.0	NAD	0.2		0.0	0.0	4.8	19.6	666.4
5411	41.1510	-121.5145	53087	445		QRVB	47	21	412		0.3	NAD	0.5	MAR	0.1		0.0	3.8	0.0	19.6	666.3
5412	41.1515	-121.5145	53098	439		QRVB	37	21	444		1.1		0.5	MAR	0.0	NAD	0.5	0.0	0.0	19.6	666.1
5413	41.1522	-121.5145	53116	429		QRVB	35	21	374		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	666.1
5414	41.1527	-121.5145	53116	418		QRVB	44	21	342		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.5	666.7
5415	41.1532	-121.5146	53116	414		QRVB	47	21	356		0.8		-0.1	NAD	0.1	MAR	0.0	0.0	15.8	19.5	666.7
5416	41.1539	-121.5146	53120	408		QRVB	35	20	413		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	19.4	666.8
5417	41.1544	-121.5146	53152	403		QRVB	55	20	385		0.1	NAD	0.7		0.2		0.0	5.2	0.0	19.4	666.8
5418	41.1550	-121.5147	53167	399		QRVB	34	20	421		3.3		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	666.7
5419	41.1556	-121.5147	53170	399		QRVB	29	20	451		1.2		0.4	MAR	0.2		0.4	1.9	5.3	19.4	666.7
5420	41.1561	-121.5146	53185	399		QRVB	41	20	422		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	4.8	19.4	666.6
5421	41.1568	-121.5148	53195	403		QRVB	39	20	411		1.5		0.1	NAD	0.1	MAR	0.0	0.0	18.3	19.4	666.5
5422	41.1573	-121.5147	53197	404		QRVB	38	20	452		0.8		0.5	MAR	0.2		0.6	3.6	5.8	19.4	666.3
5423	41.1578	-121.5147	53204	407		QRVB	41	20	403		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	4.2	19.4	666.3
5424	41.1584	-121.5147	53238	410		QRVB	52	20	364		1.1		-0.7	NAD	0.3		0.0	0.0	4.7	19.4	666.3
5425	41.1590	-121.5148	53271	412		QRVB	38	20	485		0.4	MAR	0.9		0.2		1.9	4.1	2.2	19.5	666.3
5426	41.1595	-121.5148	53263	412		QRVB	33	19	437		0.5	MAR	0.7		0.1	MAR	1.3	8.4	6.5	19.5	666.3
5427	41.1601	-121.5148	53220	416		QRVB	29	19	536		0.0	NAD	0.8		0.1		0.0	6.0	0.0	19.5	666.3
5428	41.1607	-121.5149	53196	422		QRVB	42	19	472		0.8	MAR	0.4	MAR	0.1		0.5	3.6	7.6	19.5	666.0
5429	41.1613	-121.5149	53221	442		QRVB	40	18	523		0.0	NAD	1.4		0.0	NAD	0.0	0.0	0.0	19.5	665.7
5430	41.1618	-121.5149	53266	444		QPVB	28	19	627		1.4		0.8		0.2		0.6	4.0	6.9	19.5	665.7
5431	41.1624	-121.5149	53296	445		QPVB	32	19	681		2.6		0.2	NAD	0.2		0.0	0.0	12.8	19.5	665.7
5432	41.1630	-121.5150	53331	449		QPVB	31	19	690		1.0		1.1		0.4		1.1	2.7	2.5	19.5	665.7
5433	41.1636	-121.5150	53377	451		QPVB	22	20	772		3.0		0.7		0.2		0.3	4.2	16.1	19.5	665.6
5434	41.1641	-121.5149	53418	453		QPVB	37	20	788		1.2		0.9		0.5		0.7	1.7	2.3	19.5	665.5
5435	41.1647	-121.5149	53448	454		QPVB	29	20	828		2.0		0.6	MAR	0.4		0.3	1.3	4.6	19.5	665.3
5436	41.1653	-121.5149	53472	454		QPVB	31	21	851		3.0		0.6	MAR	0.6		0.2	1.0	4.8	19.5	665.2
5437	41.1658	-121.5150	53485	449		QPVB	36	21	824		1.4		2.2		0.3		1.5	8.5	5.7	19.4	665.2
5438	41.1665	-121.5150	53524	435		QPVB	43	22	811		3.1		0.1	NAD	0.4		0.0	0.0	7.3	19.4	665.3
5439	41.1670	-121.5150	53580	430		QPVB	19	23	955		2.9		0.4	MAR	0.5		0.1	0.9	6.1	19.3	665.5
5440	41.1676	-121.5150	53633	430		QPVB	35	23	868		3.6		0.8		0.4		0.2	1.8	7.9	19.3	665.5
5441	41.1682	-121.5151	53703	428		QPVB	39	22	884		3.8		0.1	NAD	0.5		0.0	0.0	8.3	19.3	665.1
5442	41.1687	-121.5151	53804	428		QPVB	34	22	921		3.1		0.6	MAR	0.4		0.2	1.6	7.9	19.2	665.0
5443	41.1693	-121.5151	53854	429		QPVB	45	21	911		2.5		1.5		0.3		0.6	4.9	8.0	19.2	664.9
5444	41.1698	-121.5150	53843	428		QPVB	38	21	932		4.6		0.6	MAR	0.4		0.1	1.6	12.4	19.2	664.8
5445	41.1704	-121.5152	53807	427		QPVB	42	20	843		3.4		0.5	MAR	0.4		0.2	1.3	8.6	19.3	664.8
5446	41.1710	-121.5151	53768	423		QPVB	32	20	845		1.9		1.3		0.4		0.7	3.8	5.5	19.3	664.5
5447	41.1715	-121.5151	53719	415		QPVB	30	20	828		3.0		1.2		0.2		0.4	7.6	19.9	19.3	664.3
5448	41.1722	-121.5152	53639	424		QPVB	31	19	828		3.8		0.4	MAR	0.5		0.1	1.0	8.4	19.3	664.2
5449	41.1727	-121.5152	53548	443		QPVB	24	19	932		2.5		2.0		0.3		0.8	5.9	7.4	19.3	664.1
5450	41.1732	-121.5152	53496	443		QPVB	30	19	836		2.5		0.6	MAR	0.4		0.3	1.4	5.6	19.3	664.1
5451	41.1739	-121.5153	53494	444		QPVB	32	19	791		3.3		0.9		0.1	MAR	0.3	10.9	36.6	19.3	664.0
5452	41.1744	-121.5153	53492	445		QPVB	40	20	717		3.0		0.5	MAR	0.2		0.2	2.8	15.0	19.3	664.0
5453	41.1750	-121.5153	53483	438		QPVB	42	20	638		1.1		0.0	NAD	0.5		0.0	0.0	2.1	19.3	663.9
5454	41.1756	-121.5153	53444	427		QRVB	26	21	634		1.5		1.3		0.1	MAR	0.9	20.2	23.7	19.3	664.0
5455	41.1761	-121.5154	53383	420		QRVB	35	21	544		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.2	19.3	664.2
5456	41.1768	-121.5154	53321	412		QRVB	30	21	553		1.1		0.1	NAD	0.2		0.0	0.0	6.0	19.3	664.0
5457	41.1773	-121.5154	53280	417		QRVB	34	22	584		0.4	MAR	0.6	MAR	0.2		1.3	2.6	2.0	19.3	663.7

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
5458	41.1779	-121.5155	53241	422		QRVB	30	22	578		0.7	MAR	1.0		0.3		1.3	3.8	2.8	19.3	663.6
5459	41.1785	-121.5155	53211	427		QRVB	35	22	529		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.6	19.2	663.5
5460	41.1790	-121.5154	53197	435		QRVB	42	22	616		0.3	NAD	0.7		0.2		0.0	4.0	0.0	19.2	663.4
5461	41.1796	-121.5154	53194	439		QRVB	35	22	685		1.0		0.3	MAR	0.4		0.4	1.1	2.6	19.2	663.3
5462	41.1802	-121.5155	53193	442		QRVB	40	22	688		3.8		0.0	NAD	0.3		0.0	0.0	14.7	19.2	663.1
5463	41.1807	-121.5155	53202	447		QRVB	37	22	640		1.8		-0.7	NAD	0.5		0.0	0.0	3.8	19.2	663.1
5464	41.1813	-121.5155	53216	452		QRVB	37	22	694		1.2		0.6	MAR	0.4		0.5	1.6	3.2	19.2	662.7
5465	41.1819	-121.5155	53206	461		QRVB	30	22	687		3.1		-0.8	NAD	0.4		0.0	0.0	7.2	19.2	662.1
5466	41.1824	-121.5155	53196	465		QRVB	39	22	717		1.6		0.7	MAR	0.1		0.4	5.6	13.1	19.3	661.4
5467	41.1830	-121.5156	53178	467		QRVB	45	22	659		1.4		-0.3	NAD	0.5		0.0	0.0	2.9	19.3	661.8
5468	41.1836	-121.5156	53180	462		QRVB	38	21	732		1.2		1.0		0.4		0.8	2.5	3.2	19.3	662.2
5469	41.1841	-121.5156	53181	456		QRVB	47	21	650		0.7	MAR	0.7		0.4		1.0	1.7	1.7	19.3	662.2
5470	41.1847	-121.5155	53178	449		QRVB	31	20	692		3.0		-0.6	NAD	0.4		0.0	0.0	7.0	19.3	662.2
5471	41.1853	-121.5157	53157	439		QRVB	45	19	690		1.6		0.8		0.3		0.5	2.5	5.0	19.3	662.6
5472	41.1859	-121.5156	53129	433		QRVB	33	19	710		3.6		-0.2	NAD	0.4		0.0	0.0	8.9	19.2	663.0
5473	41.1865	-121.5156	53106	425		QRVB	41	17	663		1.6		1.1		0.3		0.7	3.7	5.6	19.2	663.1
5474	41.1870	-121.5156	53086	418		QRVB	35	17	624		2.2		0.1	NAD	0.3		0.0	0.0	8.0	19.2	663.0
5475	41.1876	-121.5157	53057	414		QRVB	35	17	577		1.1		1.3		0.1		1.1	9.7	8.5	19.2	662.9
5476	41.1882	-121.5157	53004	413		QRVB	40	17	583		2.6		0.2	NAD	0.2		0.0	0.0	11.9	19.2	663.0
5477	41.1887	-121.5157	52960	409		QRVB	32	17	547		0.4	MAR	0.5	MAR	0.2		1.0	2.8	2.7	19.2	663.0
5478	41.1894	-121.5158	52937	404		QRVB	43	18	508		1.0		0.0	NAD	0.3		0.0	0.0	3.1	19.2	663.1
5479	41.1899	-121.5158	52913	399		QRVB	25	18	489		0.5	MAR	0.5	MAR	0.2		0.8	2.4	3.0	19.2	663.1
5480	41.1905	-121.5158	52874	396		QRVB	38	18	529		1.0		-0.2	NAD	0.4		0.0	0.0	2.6	19.2	663.0
5481	41.1911	-121.5159	52841	401		QRVB	39	17	466		0.8		0.2	NAD	0.2		0.0	0.0	6.0	19.2	662.8
5482	41.1916	-121.5159	52833	406		QRVB	29	17	503		3.7		-0.2	NAD	0.4		0.0	0.0	10.6	19.2	662.6
5483	41.1922	-121.5159	52852	406		QRVB	34	17	505		1.0		0.4	MAR	0.2		0.5	2.4	5.2	19.2	662.5
5484	41.1927	-121.5158	52886	406		QRVB	39	17	436		1.0		0.2	NAD	0.2		0.0	0.0	5.1	19.1	662.5
5485	41.1933	-121.5159	52938	408		QRVB	52	17	383		-0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.1	662.4
5486	41.1939	-121.5159	52992	413		QRVB	52	16	377		1.0		-0.7	NAD	0.2		0.0	0.0	4.3	19.1	662.4
5487	41.1944	-121.5159	53045	413		QRVB	44	16	435		0.4	MAR	0.4	MAR	0.1	MAR	0.9	8.3	9.4	19.1	662.4
5488	41.1951	-121.5160	53072	409		QRVB	31	16	500		1.4		0.6		0.3		0.5	2.5	5.3	19.1	662.4
5489	41.1956	-121.5160	53061	411		QRVB	41	15	447		0.7	MAR	0.1	NAD	0.2		0.0	0.0	3.3	19.2	661.9
5490	41.1961	-121.5160	53033	418		QRVB	28	15	552		1.4		0.7		0.2		0.5	4.0	7.3	19.2	661.9
5491	41.1968	-121.5160	53014	421		QRVB	36	15	496		0.5	MAR	0.5	MAR	0.3		1.0	2.0	2.1	19.2	661.9
5492	41.1973	-121.5161	52976	422		QRVB	42	14	480		1.2		0.0	NAD	0.3		0.0	0.0	4.1	19.2	661.6
5493	41.1979	-121.5161	52912	430		QRVB	32	14	484		1.2		0.4	MAR	0.4		0.3	1.2	3.7	19.2	661.3
5494	41.1985	-121.5161	52863	428		QRVB	69	14	329		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.2	661.3
5495	41.1990	-121.5161	52839	426		QRVB	41	13	477		1.9		0.3	MAR	0.3		0.2	1.3	7.5	19.2	661.8
5496	41.1996	-121.5161	52827	424		QRVB	42	13	487		1.1		1.2		0.3		1.1	4.7	4.1	19.2	662.0
5497	41.2002	-121.5162	52799	417		QRVB	46	13	480		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.0	19.1	662.0
5498	41.2008	-121.5161	52733	414		QRVB	47	12	435		0.8		0.2	NAD	0.2		0.0	0.0	4.0	19.1	662.0
5499	41.2014	-121.5161	52668	407		QRVB	39	12	520		2.3		-0.3	NAD	0.4		0.0	0.0	6.2	19.1	662.0
5500	41.2019	-121.5161	52628	403		QRVB	47	12	411		0.1	NAD	0.4	MAR	0.3		0.0	1.6	0.0	19.1	662.0
5501	41.2025	-121.5161	52614	397		QRVB	44	12	460		1.9		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	662.1
5502	41.2031	-121.5162	52635	388		QRVB	33	12	450		1.4		0.3	MAR	0.2		0.2	2.0	8.6	19.1	662.3
5503	41.2036	-121.5162	52671	381		QRVB	42	12	430		0.8		-0.1	NAD	0.2		0.0	0.0	3.6	19.1	662.2
5504	41.2041	-121.5162	52687	381		QRVB	33	13	527		0.8		1.0		0.2		1.1	5.9	5.4	19.1	662.2
5505	41.2048	-121.5162	52714	381		QRVB	43	13	492		0.4	MAR	0.4	MAR	0.1		0.9	2.9	3.1	19.1	662.2
5506	41.2053	-121.5162	52776	379		QRVB	38	13	543		1.8		-0.1	NAD	0.2		0.0	0.0	9.1	19.1	662.2
5507	41.2059	-121.5163	52834	375		QRVB	41	13	528		2.3		0.0	NAD	0.2		0.0	0.0	10.1	19.0	662.1
5508	41.2065	-121.5163	52860	376		QRVB	30	14	516		1.1		0.4	MAR	0.2		0.4	2.4	6.1	19.0	661.9
5509	41.2070	-121.5162	52855	383		QRVB	48	14	439		1.1		-0.5	NAD	0.3		0.0	0.0	3.6	19.0	661.8
5510	41.2076	-121.5162	52840	388		QRVB	34	14	511		1.2		0.1	NAD	0.2		0.0	0.0	6.3	19.0	661.2

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
5511	41.2082	-121.5163	52822	388		QRVB	39	14	484		1.0		0.5	MAR	0.3		0.6	1.7	3.1	19.0	661.3
5512	41.2087	-121.5163	52800	391		QRVB	39	14	507		1.9		-0.1	NAD	0.3		0.0	0.0	6.8	19.0	661.4
5513	41.2094	-121.5163	52779	396		QRVB	41	14	536		1.4		0.7		0.3		0.5	2.9	5.4	19.0	661.4
5514	41.2099	-121.5163	52788	401		QRVB	40	14	493		2.2		-0.7	NAD	0.4		0.0	0.0	6.1	19.0	661.5
5515	41.2105	-121.5164	52798	404		QRVB	42	14	456		1.5		0.0	NAD	0.3		0.0	0.0	5.1	19.0	661.4
5516	41.2111	-121.5164	52812	404		QRVB	50	15	483		1.6		-0.2	NAD	0.2		0.0	0.0	7.6	19.0	661.2
5517	41.2116	-121.5164	52800	408		QRVB	42	15	456		2.6		-0.2	NAD	0.2		0.0	0.0	13.5	19.0	660.7
5518	41.2123	-121.5165	52769	412		QRVB	33	16	525		1.6		0.2	NAD	0.2		0.0	0.0	9.3	19.0	660.7
5519	41.2128	-121.5165	52730	412		QRVB	36	16	552		0.8		1.2		0.1		1.5	10.9	7.2	19.0	660.8
5520	41.2133	-121.5164	52696	408		QRVB	35	16	516		0.7	MAR	0.1	NAD	0.2		0.0	0.0	3.3	19.0	661.1
5521	41.2140	-121.5166	52672	412		QRVB	40	16	541		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	19.0	661.2
5522	41.2145	-121.5165	52661	420		QRVB	33	16	542		0.7	MAR	0.7		0.3		1.1	2.4	2.2	18.9	661.3
5523	41.2151	-121.5165	52661	424		QRVB	39	16	501		1.0		0.2	NAD	0.3		0.0	0.0	3.4	18.9	661.2
5524	41.2157	-121.5165	52660	428		QRVB	44	15	469		1.0		-0.3	NAD	0.3		0.0	0.0	3.4	18.9	660.9
5525	41.2162	-121.5166	52653	431		QRVB	34	15	554		1.4		0.7		0.2		0.5	4.2	8.5	18.9	660.7
5526	41.2169	-121.5166	52636	442		QRVB	32	16	555		0.5	MAR	1.2		0.2		1.9	6.9	3.6	18.9	660.2
5527	41.2174	-121.5166	52622	446		QRVB	33	16	549		1.6		-0.2	NAD	0.3		0.0	0.0	5.0	18.9	659.8
5528	41.2180	-121.5167	52607	443		QRVB	30	16	559		1.8		0.6	MAR	0.2		0.3	3.0	8.6	18.9	659.9
5529	41.2186	-121.5167	52589	436		QRVB	51	16	504		2.0		0.2	NAD	0.2		0.0	0.0	10.4	18.9	660.3
5530	41.2191	-121.5167	52581	428		QRVB	36	17	422		0.7	MAR	0.1	NAD	0.1		0.0	0.0	5.5	18.9	660.6
5531	41.2197	-121.5168	52583	421		QRVB	37	18	501		1.2		0.4	MAR	0.2		0.4	2.3	6.1	18.8	660.6
5532	41.2203	-121.5168	52597	414		QRVB	46	18	408		1.1		0.8		0.0	NAD	0.8	0.0	0.0	18.8	660.6
5533	41.2208	-121.5168	52618	398		QRVB	44	19	421		1.4		-0.5	NAD	0.2		0.0	0.0	6.0	18.8	660.5
5534	41.2214	-121.5168	52647	395		QRVB	31	19	475		1.5		-0.2	NAD	0.2		0.0	0.0	8.0	18.8	660.5
5535	41.2220	-121.5169	52682	392		QRVB	41	19	410		1.0		-0.1	NAD	0.2		0.0	0.0	4.2	18.8	660.4
5536	41.2225	-121.5168	52700	390		QRVB	36	19	424		0.0	NAD	0.8		0.2		0.0	4.2	0.0	18.8	660.5
5537	41.2231	-121.5168	52723	389		QRVB	39	19	357		1.2		-0.5	NAD	0.2		0.0	0.0	7.2	18.8	660.6
5538	41.2237	-121.5169	52757	388		QRVB	41	19	435		1.0		-0.7	NAD	0.5		0.0	0.0	2.0	18.8	660.7
5539	41.2242	-121.5169	52746	387		QRVB	36	18	432		1.9		-0.3	NAD	0.2		0.0	0.0	11.0	18.8	660.7
5540	41.2248	-121.5169	52696	387		QRVB	28	18	520		2.0		-0.2	NAD	0.2		0.0	0.0	9.6	18.8	660.8
5541	41.2254	-121.5169	52653	388		QRVB	29	18	507		1.8		0.3	MAR	0.2		0.2	2.3	10.5	18.8	660.8
5542	41.2260	-121.5170	52656	390		QRVB	34	18	530		2.2		0.5	MAR	0.2		0.2	2.2	9.2	18.8	660.7
5543	41.2266	-121.5170	52690	396		QRVB	34	19	523		1.9		-0.8	NAD	0.5		0.0	0.0	3.9	18.8	660.7
5544	41.2271	-121.5170	52726	403		QRVB	37	19	486		0.8		-0.2	NAD	0.4		0.0	0.0	2.6	18.8	660.6
5545	41.2277	-121.5170	52773	406		QRVB	37	19	489		1.2		0.0	NAD	0.3		0.0	0.0	3.9	18.8	660.6
5546	41.2283	-121.5170	52840	412		QRVB	37	19	404		0.5	MAR	0.8		0.1	MAR	1.6	8.3	5.3	18.8	660.3
5547	41.2288	-121.5171	52899	418		QRVB	36	19	472		0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	18.8	660.2
5548	41.2295	-121.5170	52907	418		QRVB	38	19	447		2.2		-0.7	NAD	0.2		0.0	0.0	10.2	18.8	660.1
5549	41.2300	-121.5170	52890	418		QRVB	40	19	428		2.[illegible]		0.2	NAD	0.1		0.0	0.0	14.2	18.8	660.0
5550	41.2306	-121.5170	52871	417		QRVB	26	19	512		1.[illegible]		0.7		0.3		0.4	2.5	5.7	18.8	659.9
5551	41.2312	-121.5171	52858	416		QRVB	49	19	365		1.1		0.4	MAR	0.1		0.4	3.8	9.3	18.8	659.9
5552	41.2317	-121.5171	52858	414		QRVB	42	19	504		1.9		0.7		0.2		0.4	3.2	9.0	18.9	659.8
5553	41.2323	-121.5171	52857	412		QRVB	43	20	481		1.6		-0.6	NAD	0.3		0.0	0.0	5.7	18.9	659.8
5554	41.2328	-121.5171	52850	408		QRVB	40	20	467		2.3		-0.7	NAD	0.2		0.0	0.0	9.5	18.8	659.8
5555	41.2334	-121.5172	52832	407		QRVB	31	20	428		1.4		-0.2	NAD	0.2		0.0	0.0	5.7	18.8	659.9
5556	41.2340	-121.5172	52806	398		QRVB	35	20	492		1.4		-0.2	NAD	0.2		0.0	0.0	6.5	18.8	660.1
5557	41.2345	-121.5172	52777	396		QRVB	40	20	459		1.4		-0.1	NAD	0.3		0.0	0.0	4.0	18.8	660.2
5558	41.2352	-121.5173	52774	395		QRVB	37	20	504		1.1		0.1	NAD	0.2		0.0	0.0	5.7	18.8	660.2
5559	41.2357	-121.5173	52770	389		QRVB	38	19	494		1.2		0.2	NAD	0.3		0.0	0.0	4.8	18.7	660.2
5560	41.2362	-121.5172	52767	384		QRVB	41	19	391		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	18.7	660.1
5561	41.2369	-121.5173	52763	381		QRVB	35	19	448		1.9		-0.5	NAD	0.3		0.0	0.0	5.8	18.7	660.2
5562	41.2374	-121.5173	52766	380		QRVB	41	18	473		2.2		-0.4	NAD	0.2		0.0	0.0	9.7	18.7	660.3
5563	41.2380	-121.5173	52769	380		QRVB	32	18	480		1.4		-0.1	NAD	0.4		0.0	0.0	3.3	18.7	660.2

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
5564	41.2386	-121.5173	52751	383		QRVB	32	18	569		2.3		-0.1	NAD	0.3		0.0	0.0	7.5	18.7	660.1
5565	41.2391	-121.5174	52728	386		QRVB	39	18	513		0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	18.8	660.0
5566	41.2397	-121.5174	52712	387		QRVB	46	18	427		2.0		-0.2	NAD	0.2		0.0	0.0	10.7	18.8	659.9
5567	41.2403	-121.5174	52716	387		QRVB	35	18	498		1.0		0.5	MAR	0.2		0.5	2.0	3.9	18.8	659.9
5568	41.2409	-121.5175	52757	387		QRVB	40	17	537		1.5		0.4	MAR	0.4		0.3	1.3	3.9	18.8	659.9
5569	41.2415	-121.5175	52810	387		QRVB	30	17	534		1.2		1.0		0.1		0.8	7.2	9.5	18.8	660.0
5570	41.2420	-121.5175	52841	385		QRVB	38	18	531		1.4		0.0	NAD	0.2		0.0	0.0	6.4	18.7	660.2
5571	41.2426	-121.5175	52832	386		QRVB	37	18	460		1.8		0.1	NAD	0.2		0.0	0.0	8.6	18.7	660.1
5572	41.2432	-121.5176	52776	389		QRVB	36	18	511		2.3		0.0	NAD	0.2		0.0	0.0	10.3	18.7	660.1
5573	41.2437	-121.5176	52704	392		QRVB	[illegible]	18	499		1.4		-0.3	NAD	0.3		0.0	0.0	4.6	18.7	659.9
5574	41.2442	-121.5175	52649	397		QRVB	[illegible]	18	483		1.4		0.2	NAD	0.3		0.0	0.0	5.3	18.7	659.9
5575	41.2449	-121.5175	52643	397		QRVB	46	18	446		2.0		-0.7	NAD	0.3		0.0	0.0	6.4	18.7	659.9
5576	41.2454	-121.5175	52637	400		QRVB	51	18	460		0.7	MAR	0.7		0.1		1.0	6.3	6.3	18.7	659.9
5577	41.2460	-121.5176	52641	404		QRVB	33	18	523		2.3		-0.5	NAD	0.3		0.0	0.0	8.7	18.7	659.9
5578	41.2466	-121.5176	52640	406		QRVB	44	17	490		0.8		0.2	MAR	0.2		0.4	1.7	4.5	18.7	659.9
5579	41.2471	-121.5176	52621	409		QRVB	34	17	528		1.2		0.3	MAR	0.2		0.3	1.9	6.7	18.7	659.5
5580	41.2477	-121.5176	52595	418		QRVB	40	17	517		1.6		-0.1	NAD	0.3		0.0	0.0	6.4	18.7	659.3
5581	41.2483	-121.5177	52596	423		QRVB	46	17	498		0.8		-0.2	NAD	0.3		0.0	0.0	2.7	18.7	659.4
5582	41.2488	-121.5177	52625	427		QRVB	32	17	569		2.3		0.3	MAR	0.3		0.2	1.3	8.2	18.7	659.4
5583	41.2495	-121.5177	52661	427		QRVB	33	17	478		1.8		-0.9	NAD	0.3		0.0	0.0	5.3	18.8	659.4
5584	41.2500	-121.5177	52700	428		QRVB	31	18	482		-0.4	NAD	1.2		0.1	MAR	0.0	20.1	0.0	18.8	659.4
5585	41.2506	-121.5178	52753	423		QRVB	42	17	488		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.5	18.8	659.5
5586	41.2512	-121.5177	52813	411		QRVB	38	17	472		0.8		-0.2	NAD	0.2		0.0	0.0	4.2	18.8	659.5
5587	41.2517	-121.5177	52872	409		QRVB	39	17	482		0.7	MAR	0.7		0.3		0.9	2.5	2.8	18.7	659.5
5588	41.2524	-121.5178	52904	408		QRVB	39	17	525		2.7		0.4	MAR	0.2		0.2	2.6	15.3	18.7	659.5
5589	41.2529	-121.5178	52914	407		QRVB	52	17	428		2.0		-0.8	NAD	0.2		0.0	0.0	12.5	18.7	659.5
5590	41.2534	-121.5178	52923	406		QRVB	37	17	511		0.7	MAR	0.2	NAD	0.4		0.0	0.0	2.0	18.7	659.4
5591	41.2541	-121.5179	52929	404		QRVB	34	17	441		1.2		0.2	NAD	0.3		0.0	0.0	5.3	18.7	659.4
5592	41.2546	-121.5179	52924	403		QRVB	41	17	442		1.9		0.2	NAD	0.2		0.0	0.0	10.3	18.7	659.4
5593	41.2552	-121.5179	52912	403		QRVB	37	17	446		1.5		0.2	NAD	0.2		0.0	0.0	8.5	18.7	659.6
5594	41.2557	-121.5179	52911	400		QRVB	33	17	526		1.6		-0.1	NAD	0.3		0.0	0.0	5.5	18.6	659.8
5595	41.2563	-121.5180	52918	397		QRVB	41	17	471		0.7		0.6		0.2		0.8	3.9	4.9	18.6	660.0
5596	41.2569	-121.5180	52937	390		QRVB	38	17	520		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.7	18.6	660.2
5597	41.2574	-121.5180	52958	381		QRVB	38	17	481		1.8		0.2	NAD	0.1		0.0	0.0	16.7	18.6	660.3
5598	41.2580	-121.5181	52984	373		QPVB	42	17	491		2.0		0.5	MAR	0.1		0.2	3.8	15.4	18.6	660.4
5599	41.2586	-121.5181	53025	372		QPVB	43	17	433		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.4	18.6	660.4
5600	41.2591	-121.5180	53084	368		QPVB	41	17	478		1.6		-0.1	NAD	0.3		0.0	0.0	5.4	18.6	660.3
5601	41.2598	-121.5181	53153	369		QPVB	40	17	498		1.2		0.0	NAD	0.2		0.0	0.0	5.5	18.5	660.3
5602	41.2603	-121.5181	53223	371		QPVB	30	18	503		0.[illegible]		0.3	MAR	0.3		0.5	1.1	2.5	18.5	660.1
5603	41.2609	-121.5181	53301	377		QPVB	45	18	504		0.8		0.1	NAD	0.4		0.0	0.0	2.3	18.5	660.1
5604	41.2615	-121.5181	53394	382		QPVB	38	19	538		1.1		-0.2	NAD	0.5		0.0	0.0	2.5	18.6	660.1
5605	41.2620	-121.5182	53471	385		QPVB	35	18	541		1.8		1.1		0.2		0.6	5.0	8.3	18.6	659.9
5606	41.2626	-121.5182	53530	392		QPVB	35	18	583		1.9		-0.3	NAD	0.3		0.0	0.0	7.7	18.6	659.8
5607	41.2632	-121.5182	53589	400		QPVB	34	18	682		1.8		0.1	NAD	0.2		0.0	0.0	10.3	18.6	659.8
5608	41.2638	-121.5183	53657	405		QPVB	37	17	631		1.8		0.6	MAR	0.3		0.3	1.8	5.5	18.6	659.6
5609	41.2643	-121.5183	53692	411		QPVB	37	17	652		2.5		0.5	MAR	0.2		0.2	3.2	16.2	18.6	659.5
5610	41.2649	-121.5183	53687	410		QPVB	35	17	784		2.3		1.1		0.3		0.4	4.2	9.3	18.6	659.4
5611	41.2655	-121.5182	53674	399		QPVB	34	17	811		2.6		1.2		0.3		0.5	3.9	8.4	18.6	659.3
5612	41.2661	-121.5184	53667	399		QPVB	28	18	844		3.1		0.8		0.3		0.3	3.1	10.9	18.6	659.3
5613	41.2666	-121.5184	53652	399		QPVB	41	18	854		2.6		0.0	NAD	0.6		0.0	0.0	4.4	18.6	659.2
5614	41.2671	-121.5183	53627	401		QPVB	29	19	975		4.8		1.2		0.6		0.2	1.9	7.7	18.6	658.9
5615	41.2678	-121.5183	53596	401		QPVB	34	19	809		1.8		1.3		0.4		0.7	3.7	5.2	18.5	658.9
5616	41.2683	-121.5183	53565	401		QPVB	45	19	842		3.1		0.2	NAD	0.4		0.0	0.0	7.6	18.4	659.1

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
5617	41.2689	-121.5184	53528	398		QPVB	39	19	858		2.9		1.0		0.4		0.3	2.8	8.2	18.4	659.1
5618	41.2695	-121.5184	53481	398		QPVB	29	19	973		4.6		0.0	NAD	0.6		0.0	0.0	7.8	18.3	659.1
5619	41.2700	-121.5184	53434	398		QPVB	36	19	955		2.6		2.2		0.2		0.8	9.8	11.5	18.2	659.0
5620	41.2706	-121.5184	53383	398		QPVB	52	18	846		1.4		1.0		0.4		0.7	2.3	3.2	18.2	659.0
5621	41.2712	-121.5185	53321	400		QPVB	45	18	868		1.4		0.8		0.5		0.6	1.8	3.2	18.2	659.0
5622	41.2717	-121.5185	53272	400		TVB	32	17	933		2.7		1.0		0.6		0.4	1.8	4.8	18.1	658.8
5623	41.2723	-121.5185	53228	396		TVB	31	17	950		3.3		1.1		0.6		0.3	1.9	5.7	18.1	658.8
5624	41.2728	-121.5184	53193	388		TVB	21	16	1043		4.5		0.6	MAR	0.6		0.1	1.0	7.8	18.0	658.8
5625	41.2735	-121.5186	53192	355		TVB	35	16	913		3.4		0.7		0.5		0.2	1.4	6.5	18.0	658.6
5626	41.2740	-121.5185	53229	342		TVB	39	16	906		3.1		1.7		0.3		0.5	5.3	10.2	17.9	658.5
5627	41.2745	-121.5185	53270	356		TVB	41	16	944		2.2		0.9		0.8		0.4	1.2	2.9	17.9	658.2
5628	41.2752	-121.5186	53309	397		TVB	35	16	1057		3.0		1.4		0.6		0.5	2.6	5.4	17.8	658.1
5629	41.2757	-121.5186	53347	419		TVB	44	17	962		3.3		0.8		0.6		0.2	1.3	5.2	17.8	657.8
5630	41.2762	-121.5186	53397	424		TVB	48	16	1034		2.7		0.9		0.7		0.3	1.3	3.9	17.7	657.7
5631	41.2769	-121.5187	53452	432		TVB	48	16	1090		2.6		1.1		0.8		0.4	1.5	3.4	17.7	657.4
5632	41.2774	-121.5187	53492	443		TVB	40	16	1136		4.2		1.1		0.8		0.3	1.4	5.6	17.5	657.1
5633	41.2780	-121.5187	53491	460		TVB	42	16	1125		3.6		0.5	MAR	0.8		0.1	0.7	4.8	17.4	656.4
5634	41.2786	-121.5187	53436	478		TVB	41	15	1249		4.0		1.7		1.0		0.4	1.8	4.0	17.3	655.8
5635	41.2791	-121.5188	53340	490		TVB	28	15	1249		4.9		0.6	MAR	0.8		0.1	0.7	6.2	17.2	655.0
5636	41.2798	-121.5188	53232	506		TVB	33	15	1216		3.8		0.7	MAR	0.8		0.2	1.0	5.2	17.2	654.3
5637	41.2803	-121.5188	53152	523		TVB	46	15	1230		3.4		1.4		0.8		0.4	1.8	4.1	17.0	653.2
5638	41.2809	-121.5189	53122	535		TVB	39	15	1233		3.4		1.2		0.9		0.4	1.3	3.8	17.0	652.2
5639	41.2815	-121.5188	53126	532		TVB	50	15	1075		1.5		1.6		0.8		1.0	2.0	1.9	16.9	651.2
5640	41.2820	-121.5188	53133	521		TVB	47	16	1129		4.6		0.7	MAR	0.9		0.2	0.8	5.5	16.8	650.2
5641	41.2826	-121.5188	53119	514		TVB	42	16	1106		1.6		1.2		0.9		0.7	1.4	2.0	16.8	649.2
5642	41.2832	-121.5189	53077	492		TVB	36	16	1097		3.1		0.7		0.8		0.3	1.0	3.8	16.7	648.1
5643	41.2837	-121.5189	53025	470		TVB	33	17	971		4.8		1.2		0.5		0.2	2.5	10.2	16.7	647.0
5644	41.2843	-121.5189	52988	452		TVB	34	18	1055		1.8		2.1		0.7		1.2	3.2	2.7	16.6	646.0
5645	41.2849	-121.5189	52973	434		TVB	37	17	1010		2.0		1.0		0.7		0.5	1.5	3.0	16.6	644.9
5646	41.2854	-121.5189	52964	431		TVB	37	17	979		3.1		0.8		0.6		0.3	1.4	5.0	16.5	643.9
5647	41.2860	-121.5190	52950	429		TVB	45	17	1013		1.5		0.7		0.7		0.5	1.2	2.3	16.5	643.0
5648	41.2866	-121.5190	52936	426		TVB	52	17	1016		3.7		0.5	MAR	0.7		0.2	0.8	5.3	16.5	642.1
5649	41.2871	-121.5190	52936	418		TVB	40	16	1005		3.8		0.0	NAD	0.8		0.0	0.0	5.1	16.5	641.5
5650	41.2877	-121.5190	52936	402		TVB	53	16	881		3.0		-0.1	NAD	0.6		0.0	0.0	5.4	16.4	641.0
5651	41.2883	-121.5191	52908	380		TVB	30	16	970		2.0		1.2		0.5		0.6	2.4	3.8	16.3	640.5
5652	41.2889	-121.5190	52834	386		TVB	55	15	943		2.2		1.3		0.6		0.6	2.4	4.1	16.2	640.2
5653	41.2895	-121.5190	52763	415		TVB	36	15	1161		3.8		1.6		0.8		0.4	2.0	4.9	16.1	639.9
5654	41.2900	-121.5190	52731	439		TVB	43	14	1207		2.3		0.9		0.8		0.4	1.2	3.0	16.1	639.6
5655	41.2906	-121.5191	52718	462		TVB	35	15	1282		3.3		0.9		1.1		0.3	0.9	3.0	16.1	639.2
5656	41.2912	-121.5191	52708	463		TVB	37	15	1374		4.8		1.5		0.9		0.3	1.6	5.2	16.0	639.2
5657	41.2917	-121.5191	52691	464		TVB	47	16	1167		6.1		0.2	NAD	0.8		0.0	0.0	8.0	16.0	639.1
5658	41.2924	-121.5192	52669	459		TVB	44	16	1263		2.9		2.5		0.7		0.8	3.3	3.9	16.0	639.0
5659	41.2929	-121.5192	52643	460		TVB	31	16	1164		2.6		0.4	MAR	1.0		0.2	0.4	2.6	15.9	638.9
5660	41.2935	-121.5192	52623	469		TVB	43	16	1196		3.3		0.5	MAR	0.9		0.2	0.6	3.9	15.9	638.6
5661	41.2941	-121.5193	52619	460		TVB	49	15	1121		4.1		0.2	NAD	0.6		0.0	0.0	6.4	15.8	638.3
5662	41.2946	-121.5193	52633	450		TVB	46	15	1168		2.9		1.8		0.5		0.6	3.4	5.4	15.8	637.8
5663	41.2952	-121.5193	52656	469		TVB	51	14	1115		3.3		0.2	NAD	0.8		0.0	0.0	4.2	15.8	637.2
5664	41.2957	-121.5192	52689	496		TVB	40	14	1218		1.5		2.6		0.7		1.7	3.6	2.2	15.8	636.9
5665	41.2963	-121.5193	52750	487		TVB	46	14	1204		2.3		0.1	NAD	1.1		0.0	0.0	2.1	15.8	636.6
5666	41.2969	-121.5193	52860	474		TVB	50	15	1073		4.2		0.5	MAR	0.6		0.1	0.9	7.2	15.8	636.3
5667	41.2974	-121.5193	53012	461		TVB	43	15	1052		3.3		1.5		0.7		0.4	2.2	4.9	15.7	636.1
5668	41.2980	-121.5194	53193	447		TVB	55	15	985		0.3	NAD	0.7		0.9		0.0	0.9	0.0	15.7	635.8
5669	41.2986	-121.5194	53366	429		TVB	52	16	923		3.6		0.7		0.7		0.2	1.0	4.8	15.7	635.3

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
5670	41.2991	-121.5194	53497	417		TVB	46	16	919		3.4		-0.1	NAD	0.8		0.0	0.0	4.5	15.6	634.8
5671	41.2998	-121.5194	53545	407		TVB	47	16	959		1.6		1.2		0.8		0.7	1.6	2.2	15.6	634.4
5672	41.3003	-121.5195	53515	406		TVB	43	16	885		1.6		0.2	NAD	0.5		0.0	0.0	3.7	15.6	634.0
5673	41.3009	-121.5195	53440	405		TVB	34	16	905		1.9		0.7		0.7		0.4	1.2	2.9	15.6	633.7
5674	41.3015	-121.5195	53352	405		TVB	36	16	959		3.3		1.4		0.6		0.4	2.4	5.6	15.5	633.4
5675	41.3020	-121.5195	53281	404		TVB	36	16	902		4.9		1.0		0.5		0.2	2.1	10.1	15.5	633.0
5676	41.3026	-121.5194	53227	406		TVB	43	16	872		2.9		0.1	NAD	0.6		0.0	0.0	5.0	15.5	632.6
5677	41.3032	-121.5195	53198	415		TVB	38	16	975		2.3		1.7		0.7		0.7	2.4	3.4	15.5	632.2
5678	41.3038	-121.5195	53185	424		TVB	35	16	943		3.3		1.3		0.5		0.4	2.6	6.5	15.5	631.7
5679	41.3044	-121.5195	53179	430		TVB	56	16	872		0.3	NAD	1.7		0.5		0.0	3.1	0.0	15.4	631.2
5680	41.3047	-121.5195	53179	444		TVB	46	17	827		1.1		1.2		0.6		1.1	2.2	2.0	15.4	630.7
5681	41.3052	-121.5195	53206	458		TVB	36	17	981		1.9		0.7		0.7		0.4	1.1	2.8	15.3	630.3
5682	41.3055	-121.5195	53247	454		TVB	43	17	857		2.5		0.4	MAR	0.4		0.2	1.1	6.0	15.3	629.8
5683	41.3059	-121.5195	53270	444		TVB	49	17	934		3.3		0.4	MAR	0.8		0.1	0.6	4.3	15.3	629.3
5684	41.3062	-121.5195	53281	439		TVB	55	17	879		2.0		0.3	MAR	1.0		0.2	0.4	2.2	15.3	628.8
5685	41.3067	-121.5196	53304	438		TVB	41	17	975		3.4		0.3	MAR	0.8		0.1	0.5	4.4	15.3	628.3
5686	41.3071	-121.5196	53343	434		TVB	53	17	840		2.0		0.5	MAR	0.7		0.2	0.8	3.2	15.3	627.7
5687	41.3074	-121.5196	53368	430		TVB	46	17	912		2.7		0.2	NAD	0.7		0.0	0.0	4.1	15.2	627.4
5688	41.3079	-121.5196	53364	421		TVB	45	17	949		1.9		0.2	NAD	0.8		0.0	0.0	2.4	15.2	627.1
5689	41.3082	-121.5196	53332	408		TVB	36	17	951		1.8		1.5		0.6		0.8	2.4	3.0	15.2	626.8
5690	41.3086	-121.5195	53275	396		TVB	50	17	970		1.1		1.4		0.7		1.2	2.2	1.8	15.2	626.5
5691	41.3090	-121.5195	53220	394		TVB	51	17	980		4.5		0.7	MAR	0.7		0.1	1.0	6.6	15.2	626.1
5692	41.3094	-121.5195	53185	379		TVB	46	17	887		4.2		-0.2	NAD	0.9		0.0	0.0	4.9	15.2	625.7
5693	41.3098	-121.5195	53141	371		TVB	38	17	922		3.3		0.0	NAD	0.7		0.0	0.0	4.7	15.1	625.4
5694	41.3102	-121.5195	53061	374		TVB	54	16	892		2.6		0.1	NAD	0.6		0.0	0.0	4.7	15.1	625.2
5695	41.3106	-121.5196	52934	400		TVB	35	17	998		1.6		1.9		0.8		1.1	2.5	2.2	15.1	625.0
5696	41.3110	-121.5196	52814	412		TVB	36	17	977		1.0		0.7		0.7		0.7	1.0	1.4	15.1	624.6
5697	41.3114	-121.5196	52734	424		TVB	58	17	900		2.0		-0.5	NAD	1.0		0.0	0.0	2.1	15.0	624.3
5698	41.3118	-121.5196	52687	459		TVB	38	17	1013		3.6		0.1	NAD	0.9		0.0	0.0	3.8	15.0	624.0
5699	41.3122	-121.5196	52654	459		TVB	46	17	1035		3.1		1.0		0.7		0.3	1.4	4.4	15.0	623.6
5700	41.3126	-121.5196	52626	473		TVB	59	18	917		2.0		0.3	MAR	0.7		0.2	0.5	2.8	15.0	623.3
5701	41.3130	-121.5196	52607	512		TVB	46	18	1019		2.0		0.9		0.7		0.5	1.3	2.8	15.0	623.0
5702	41.3134	-121.5196	52613	549		TVB	58	18	971		3.0		-0.1	NAD	1.1		0.0	0.0	2.9	15.0	622.6
5703	41.3137	-121.5196	52649	556		TVB	45	19	984		1.9		0.5	MAR	0.8		0.3	0.7	2.3	14.9	622.1
5704	41.3141	-121.5195	52706	552		TVB	48	19	985		3.7		-1.2	NAD	0.6		0.0	0.0	6.3	14.8	621.6
5705	41.3145	-121.5195	52762	541		TVB	44	18	1011		3.1		0.4	MAR	0.8		0.1	0.5	3.8	14.8	621.0
5706	41.3149	-121.5195	52797	519		TVB	46	17	951		2.6		1.1		0.5		0.4	2.1	4.8	14.8	620.4
5707	41.3153	-121.5195	52809	487		TVB	49	16	880		1.5		1.1		0.5		0.7	2.1	3.2	14.7	620.2
5708	41.3157	-121.5195	52791	457		TVB	55	16	900		1.5		0.4	MAR	0.7		0.3	0.6	1.7	14.7	620.0
5709	41.3161	-121.5195	52751	445		TVB	43	15	980		2.7		0.5	MAR	0.8		0.2	0.7	3.6	14.7	619.6
5710	41.3164	-121.5195	52691	439		TVB	48	15	908		2.2		1.7		0.5		0.7	3.6	4.9	14.7	619.3
5711	41.3169	-121.5195	52614	441		TVB	65	14	946		0.4	MAR	0.8		0.7		1.7	1.3	0.8	14.6	619.1
5712	41.3172	-121.5195	52525	452		TVB	47	14	994		3.3		0.9		0.6		0.3	1.6	5.6	14.5	618.6
5713	41.3176	-121.5195	52440	460		TVB	50	14	1002		3.6		1.7		0.6		0.5	2.9	5.8	14.5	618.1
5714	41.3180	-121.5195	52368	460		TVB	47	14	928		3.4		0.7		0.7		0.2	1.2	5.2	14.5	617.5
5715	41.3184	-121.5196	52307	483		TVB	50	14	1036		1.6		0.9		0.6		0.5	1.4	2.8	14.5	617.1
5716	41.3188	-121.5196	52242	500		TVB	44	14	1033		3.3		0.4	MAR	0.7		0.1	0.6	4.6	14.5	616.6
5717	41.3191	-121.5195	52174	515		TVB	51	14	914		2.6		2.2		0.7		0.8	3.0	3.6	14.5	616.3
5718	41.3196	-121.5195	52109	538		TVB	64	14	861		1.8		0.9		0.4		0.5	2.4	4.5	14.5	616.1
5719	41.3199	-121.5195	52057	571		TVB	45	14	961		1.9		1.2		0.7		0.6	1.8	2.8	14.5	615.9
5720	41.3203	-121.5195	52008	594		TVB	45	15	971		2.0		1.8		0.5		0.9	3.6	4.0	14.5	615.7
5721	41.3208	-121.5195	51956	616		TVB	63	15	854		2.2		-0.3	NAD	0.9		0.0	0.0	2.6	14.5	615.6
5722	41.3211	-121.5195	51900	629		TVB	60	15	990		2.9		1.4		0.6		0.5	2.3	4.6	14.5	615.5

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
5723	41.3216	-121.5195	51840	630		TVB	53	15	1054		3.6		1.4		0.7		0.4	2.1	5.2	14.5	615.5
5724	41.3219	-121.5195	51779	629		TVB	56	15	956		3.1		0.0	NAD	0.9		0.0	0.0	3.8	14.5	615.5
5725	41.3223	-121.5196	51716	627		TVB	49	15	1005		2.5		0.7	MAR	0.8		0.3	1.1	3.2	14.5	615.5
5726	41.3227	-121.5196	51647	620		TVB	55	14	1072		2.9		0.7	MAR	0.8		0.3	1.0	3.7	14.5	615.5
5727	41.3231	-121.5196	51577	607		TVB	48	13	1028		4.4		1.7		0.4		0.4	3.8	9.8	14.5	615.5
5728	41.3235	-121.5196	51512	595		TVB	53	13	1074		2.7		1.1		0.7		0.4	1.5	3.8	14.5	615.5
5729	41.3239	-121.5196	51468	586		TVB	51	13	1032		2.0		2.0		0.5		1.0	4.2	4.3	14.5	615.4
5730	41.3243	-121.5196	51447	574		TVB	45	12	966		3.6		0.6	MAR	0.7		0.2	1.0	5.5	14.6	615.2
5731	41.3247	-121.5195	51444	559		TVB	50	12	926		2.6		1.1		0.2		0.4	4.8	11.9	14.7	615.0
5732	41.3251	-121.5195	51454	548		TVB	53	12	854		1.6		0.4	MAR	0.7		0.3	0.6	2.2	14.7	615.0
5733	41.3254	-121.5195	51468	538		TVB	45	11	952		2.9		2.2		0.5		0.7	4.7	6.5	14.8	614.8
5734	41.3258	-121.5195	51477	524		TVB	57	11	878		3.7		1.4		0.4		0.4	3.9	10.2	14.8	615.0
5735	41.3262	-121.5195	51482	509		TVB	57	9	986		3.1		1.4		0.6		0.5	2.4	5.4	14.8	615.2
5736	41.3266	-121.5195	51486	498		TVB	46	8	941		2.9		0.7		0.4		0.3	2.1	7.8	14.8	615.2
5737	41.3270	-121.5195	51504	485		TVB	64	7	850		1.4		1.0		0.6		0.7	1.7	2.4	14.8	615.4
5738	41.3274	-121.5195	51541	477		TVB	54	5	987		1.2		1.7		0.4		1.3	3.9	2.9	14.8	615.6
5739	41.3278	-121.5195	51585	470		TVB	55	4	959		1.4		1.5		0.7		1.1	2.3	2.2	14.9	615.7
5740	41.3281	-121.5195	51624	455		TVB	50	5	992		4.1		1.7		0.5		0.4	3.5	8.6	15.0	616.1
5741	41.3286	-121.5195	51651	439		TVB	54	5	904		1.4		2.6		0.5		1.8	4.8	2.6	15.0	616.4
5742	41.3289	-121.5195	51661	424		TVB	43	6	924		1.9		0.5	MAR	0.6		0.3	0.8	3.2	15.0	616.8
5743	41.3293	-121.5194	51655	416		TVB	52	7	897		2.3		1.2		0.5		0.5	2.4	4.4	15.0	617.1
5744	41.3297	-121.5194	51636	412		TVB	51	7	911		1.6		1.5		0.3		0.9	4.9	5.5	15.1	617.3
5745	41.3301	-121.5195	51613	405		TVB	41	7	990		2.3		1.6		0.7		0.7	2.4	3.5	15.2	617.7
5746	41.3305	-121.5195	51595	396		TVB	44	7	948		3.4		1.1		0.5		0.3	2.2	6.9	15.3	618.3
5747	41.3308	-121.5195	51588	396		TVB	55	8	843		1.6		1.7		0.5		1.0	3.6	3.7	15.3	618.8
5748	41.3313	-121.5195	51591	393		TVB	66	8	880		3.1		0.9		0.6		0.3	1.6	5.1	15.3	619.5
5749	41.3316	-121.5195	51598	391		TVB	46	8	925		3.1		0.6		0.7		0.2	0.9	4.2	15.3	620.2
5750	41.3320	-121.5195	51602	393		TVB	52	7	934		2.9		0.7		0.7		0.3	1.2	4.5	15.4	620.9
5751	41.3325	-121.5195	51603	396		TVB	49	7	982		2.7		0.8		0.6		0.3	1.4	4.5	15.4	621.6
5752	41.3328	-121.5195	51599	396		TVB	64	6	977		3.1		1.5		0.6		0.5	2.7	5.5	15.5	622.5
5753	41.3333	-121.5195	51574	389		TVB	47	6	1001		3.1		1.2		0.7		0.4	2.0	4.8	15.5	623.4
5754	41.3336	-121.5195	51527	384		TVB	64	5	1003		3.3		1.4		0.6		0.4	2.6	6.0	15.6	624.1
5755	41.3340	-121.5196	51475	384		TVB	43	5	957		3.0		1.8		0.6		0.6	2.9	4.9	15.7	624.9
5756	41.3344	-121.5196	51441	392		TVB	41	5	991		2.3		2.3		0.5		1.0	4.3	4.2	15.8	625.6
5757	41.3348	-121.5196	51440	403		TVB	45	6	1036		3.4		1.0		0.6		0.3	1.7	5.7	15.9	626.2
5758	41.3353	-121.5195	51457	411		TVB	44	6	1049		3.4		1.5		0.4		0.4	3.5	7.8	15.9	626.6
5759	41.3356	-121.5195	51479	412		TVB	55	6	1069		3.8		0.9		0.6		0.3	1.5	6.0	16.0	627.1
5760	41.3360	-121.5195	51528	416		TVB	50	6	1007		3.7		0.4	MAR	0.7		0.1	0.7	5.4	16.0	627.5
5761	41.3364	-121.5195	51602	434		TVB	41	6	1116		4.6		0.5	MAR	0.8		0.1	0.6	5.6	16.1	627.9
5762	41.3368	-121.5195	51680	457		TVB	51	6	1021		3.1		0.7		0.8		0.2	1.0	4.3	16.1	628.3
5763	41.3371	-121.5195	51753	444		TVB	49	7	1023		3.0		1.1		0.7		0.4	1.5	4.1	16.2	628.7
5764	41.3375	-121.5195	51847	431		TVB	45	7	982		3.4		0.5	MAR	0.6		0.1	0.8	5.5	16.3	629.0
5765	41.3380	-121.5195	51967	408		TVB	48	7	934		2.3		0.3	MAR	0.7		0.2	0.5	3.5	16.3	629.6
5766	41.3383	-121.5195	52087	386		TVB	51	8	925		1.5		1.2		0.7		0.8	1.8	2.3	16.3	629.9
5767	41.3387	-121.5195	52166	376		TVB	49	8	913		2.3		0.7		0.6		0.3	1.3	4.2	16.4	630.4
5768	41.3391	-121.5195	52209	363		TVB	49	8	891		2.2		0.8		0.5		0.4	1.7	4.3	16.5	630.7
5769	41.3395	-121.5195	52228	370		TVB	31	9	964		3.3		0.8		0.6		0.3	1.6	5.9	16.5	631.2
5770	41.3398	-121.5194	52237	377		TVB	38	10	969		4.5		0.6		0.6		0.1	1.1	7.6	16.6	631.7
5771	41.3403	-121.5194	52251	368		TVB	41	11	982		3.3		1.5		0.6		0.5	2.5	5.2	16.6	632.3
5772	41.3407	-121.5194	52273	359		TVB	44	11	935		3.3		1.2		0.5		0.4	2.4	6.3	16.7	632.9
5773	41.3411	-121.5194	52289	341		TVB	52	12	927		3.1		1.1		0.6		0.4	1.7	4.9	16.7	633.7
5774	41.3415	-121.5194	52296	346		TVB	34	13	1049		3.3		0.2	MAR	0.7		0.1	0.4	4.4	16.7	634.5
5775	41.3418	-121.5195	52293	351		TVB	43	12	1059		4.0		1.3		0.5		0.3	3.0	8.8	16.8	635.1

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
5776	41.3423	-121.5195	52275	358		TVB	46	12	1052		3.6		2.3		0.4		0.7	5.7	8.7	16.9	635.6
5777	41.3426	-121.5195	52236	369		TVB	56	11	1004		1.8		0.8		0.8		0.5	1.1	2.3	16.9	636.2
5778	41.3431	-121.5195	52194	386		TVB	55	10	1046		3.6		0.7		0.8		0.2	0.8	4.5	17.0	637.1
5779	41.3434	-121.5195	52161	408		TVB	45	10	1081		3.4		1.4		0.7		0.4	2.2	5.1	17.0	638.1
5780	41.3438	-121.5195	52136	415		TVB	46	9	1147		5.1		0.7		0.8		0.2	0.9	6.0	17.1	639.0
5781	41.3443	-121.5195	52131	422		TVB	33	9	1190		5.6		1.1		0.6		0.2	1.8	9.1	17.1	640.1
5782	41.3446	-121.5195	52160	427		TVB	50	8	1267		4.9		1.7		0.7		0.3	2.5	7.3	17.1	640.7
5783	41.3450	-121.5194	52200	442		TVB	35	8	1383		3.8		1.9		0.8		0.5	2.3	4.6	17.2	641.4
5784	41.3453	-121.5194	52225	465		TVB	46	8	1331		5.2		1.3		0.7		0.3	2.0	7.9	17.2	642.0
5785	41.3458	-121.5195	52215	494		TVB	34	8	1509		6.3		1.8		0.8		0.3	2.3	7.8	17.2	642.7
5786	41.3461	-121.5195	52174	515		TVB	37	8	1489		7.0		0.2	NAD	1.0		0.0	0.0	6.7	17.2	643.2
5787	41.3465	-121.5195	52103	510		TVB	62	8	1344		7.1		-0.3	NAD	1.1		0.0	0.0	6.8	17.2	643.7
5788	41.3470	-121.5195	52010	470		TVB	26	9	1388		5.9		1.6		0.6		0.3	2.7	10.1	17.2	643.9
5789	41.3473	-121.5195	51919	439		TVB	51	9	1203		4.6		1.4		0.7		0.3	2.0	6.7	17.2	644.1
5790	41.3477	-121.5195	51869	421		TVB	42	9	1258		3.3		1.7		0.8		0.5	2.2	4.4	17.2	644.1
5791	41.3481	-121.5195	51881	414		TVB	46	9	1134		5.6		1.6		0.6		0.3	2.8	10.0	17.2	644.1
5792	41.3485	-121.5195	51956	393		TVB	30	9	1141		5.7		0.3	MAR	0.9		0.1	0.4	6.7	17.2	644.1
5793	41.3488	-121.5195	52092	386		TVB	42	9	1091		5.7		0.4	MAR	0.8		0.1	0.6	7.6	17.3	644.1
5794	41.3492	-121.5195	52263	398		TVB	49	9	1076		4.1		0.4	MAR	0.9		0.1	0.5	4.5	17.3	644.2
5795	41.3497	-121.5195	52438	424		TVB	41	9	1148		4.6		1.3		0.7		0.3	1.9	6.5	17.3	644.6
5796	41.3500	-121.5195	52600	450		TVB	45	10	1095		3.1		2.0		0.5		0.6	3.7	5.9	17.3	644.8
5797	41.3504	-121.5194	52775	449		TVB	42	10	1087		4.1		1.2		0.7		0.3	1.9	6.3	17.3	645.0
5798	41.3508	-121.5194	52974	424		TVB	36	10	1080		4.2		1.0		0.5		0.2	2.2	9.0	17.3	645.0
5799	41.3512	-121.5194	53161	415		TVB	42	10	987		4.0		-0.5	NAD	0.9		0.0	0.0	4.6	17.3	644.9
5800	41.3516	-121.5194	53283	409		TVB	32	11	923		5.1		0.0	NAD	0.5		0.0	0.0	9.7	17.3	644.8
5801	41.3520	-121.5194	53346	412		TVB	41	11	809		2.3		1.1		0.4		0.5	2.9	5.9	17.3	644.7
5802	41.3525	-121.5194	53386	437		TVB	47	11	878		3.0		1.4		0.6		0.5	2.4	5.1	17.4	644.9
5803	41.3529	-121.5194	53439	432		TVB	29	11	857		2.2		1.0		0.5		0.5	2.0	4.3	17.4	645.0
5804	41.3533	-121.5194	53503	427		TVB	45	11	689		2.3		0.7		0.3		0.3	2.7	8.8	17.4	645.3
5805	41.3537	-121.5195	53571	443		TVB	38	11	734		2.2		0.3	MAR	0.4		0.2	0.9	5.2	17.4	645.8
5806	41.3542	-121.5195	53631	475		TVB	48	12	715		3.7		-0.1	NAD	0.4		0.0	0.0	9.5	17.4	646.0
5807	41.3546	-121.5195	53691	456		TVB	48	12	663		1.4		1.5		0.2		1.1	6.1	5.8	17.4	646.3
5808	41.3550	-121.5195	53774	437		TVB	46	13	781		2.2		0.8		0.4		0.4	2.2	5.8	17.4	646.5
5809	41.3554	-121.5194	53875	416		QRVB	38	13	805		4.0		0.2	NAD	0.4		0.0	0.0	11.2	17.4	646.6
5810	41.3560	-121.5194	53987	411		QRVB	38	14	870		4.1		0.0	NAD	0.5		0.0	0.0	8.1	17.4	646.7
5811	41.3565	-121.5195	54097	402		QRVB	36	14	892		4.1		0.9		0.4		0.2	2.2	9.7	17.4	647.0
5812	41.3571	-121.5195	54087	388		QRVB	47	15	749		3.3		0.1	NAD	0.4		0.0	0.0	7.5	17.4	647.2
5813	41.3576	-121.5195	54077	387		QRVB	44	15	685		1.4		1.5		0.4		1.0	4.2	4.2	17.4	647.3
5814	41.3581	-121.5195	54036	387		QRVB	48	16	721		2.5		1.0		0.5		0.4	2.2	5.5	17.4	647.3
5815	41.3588	-121.5196	53992	387		QRVB	36	16	774		3.1		0.4	MAR	0.4		0.1	1.2	8.5	17.4	647.3
5816	41.3593	-121.5196	53950	387		QRVB	31	16	799		3.4		1.0		0.4		0.3	2.7	9.4	17.4	647.3
5817	41.3598	-121.5196	53943	387		QRVB	44	16	743		1.8		0.2	NAD	0.5		0.0	0.0	4.1	17.4	647.4
5818	41.3604	-121.5197	53937	391		QRVB	36	16	749		1.6		0.3	MAR	0.5		0.2	0.8	3.7	17.3	647.3
5819	41.3609	-121.5197	53936	393		QRVB	46	16	743		2.9		0.5	MAR	0.6		0.2	0.9	5.0	17.3	647.3
5820	41.3615	-121.5197	53927	409		QRVB	35	16	846		3.7		0.8		0.6		0.2	1.3	6.0	17.3	647.2
5821	41.3620	-121.5198	53926	410		QRVB	44	15	854		4.2		0.7		0.5		0.2	1.7	9.3	17.3	647.2
5822	41.3625	-121.5198	53903	411		QRVB	44	15	756		2.3		0.9		0.3		0.4	3.2	7.8	17.3	647.1
5823	41.3631	-121.5197	53853	417		QRVB	44	14	807		3.8		-0.4	NAD	0.6		0.0	0.0	6.9	17.3	647.1
5824	41.3636	-121.5197	53813	427		QRVB	52	14	808		1.5		0.5	MAR	0.5		0.3	1.1	3.2	17.3	647.1
5825	41.3642	-121.5199	53791	432		QRVB	45	14	749		4.4		0.3	NAD	0.5		0.0	0.0	9.7	17.3	646.9
5826	41.3647	-121.5198	53782	443		QRVB	42	14	840		4.0		0.7	MAR	0.5		0.2	1.4	8.5	17.3	646.6
5827	41.3652	-121.5198	53780	450		QRVB	45	13	817		2.5		0.6	MAR	0.6		0.2	1.0	4.1	17.3	646.6
5828	41.3658	-121.5199	53780	455		QRVB	44	13	826		2.6		1.4		0.5		0.5	2.8	5.2	17.3	646.6

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
5829	41.3663	-121.5199	53783	461		QRVB	27	13	862		2.9		0.5	MAR	0.5		0.2	1.1	5.8	17.3	646.5
5830	41.3669	-121.5199	53795	464		QRVB	46	12	847		5.5		0.2	NAD	0.6		0.0	0.0	8.8	17.3	646.4
5831	41.3674	-121.5200	53821	467		QRVB	52	12	837		2.6		0.7	MAR	0.6		0.3	1.2	4.6	17.3	646.2
5832	41.3680	-121.5200	53833	472		QRVB	33	12	881		4.4		0.1	NAD	0.3		0.0	0.0	13.1	17.3	645.9
5833	41.3685	-121.5200	53822	477		QRVB	42	12	911		3.7		0.5	MAR	0.5		0.1	1.0	7.2	17.3	645.5
5834	41.3690	-121.5200	53779	482		QRVB	45	11	848		3.3		0.5	MAR	0.5		0.2	1.1	7.1	17.3	645.5
5835	41.3697	-121.5201	53728	486		QRVB	44	11	847		4.2		0.4	MAR	0.6		0.1	0.8	7.4	17.3	645.5
5836	41.3702	-121.5201	53677	489		QRVB	44	11	889		5.7		0.3	MAR	0.6		0.1	0.7	9.9	17.3	645.6
5837	41.3707	-121.5201	53634	486		QRVB	42	10	962		3.1		-0.1	NAD	0.7		0.0	0.0	4.6	17.4	645.6
5838	41.3713	-121.5202	53601	477		QRVB	35	10	923		2.5		0.4	MAR	0.6		0.2	0.7	4.0	17.4	645.4
5839	41.3718	-121.5202	53566	469		QRVB	43	10	805		2.5		0.8		0.6		0.3	1.5	4.4	17.4	645.5
5840	41.3724	-121.5201	53514	449		QRVB	40	10	833		4.1		0.1	NAD	0.6		0.0	0.0	6.6	17.4	645.7
5841	41.3729	-121.5202	53454	451		QRVB	39	9	840		2.5		1.2		0.4		0.5	3.4	6.3	17.4	645.7
5842	41.3735	-121.5202	53400	453		QRVB	50	9	888		3.4		0.7		0.6		0.2	1.3	5.9	17.4	645.7
5843	41.3740	-121.5202	53365	455		QRVB	42	9	906		4.0		1.1		0.2		0.3	4.7	17.6	17.4	645.6
5844	41.3745	-121.5202	53351	456		QRVB	43	9	867		2.7		1.6		0.4		0.6	4.3	7.4	17.4	645.3
5845	41.3751	-121.5203	53341	457		QRVB	41	9	1002		3.6		1.3		0.3		0.4	4.3	11.3	17.4	645.1
5846	41.3756	-121.5203	53319	458		QRVB	33	9	979		2.0		1.5		0.5		0.7	3.0	4.3	17.4	644.9
5847	41.3762	-121.5203	53298	471		QRVB	36	10	990		6.3		0.4	MAR	0.7		0.1	0.6	9.1	17.4	644.4
5848	41.3767	-121.5204	53280	471		QRVB	31	10	989		5.1		-0.1	NAD	0.6		0.0	0.0	8.2	17.4	644.4
5849	41.3772	-121.5204	53266	476		QRVB	39	10	961		4.1		-0.2	NAD	0.7		0.0	0.0	6.2	17.3	644.3
5850	41.3778	-121.5204	53256	478		QRVB	37	10	959		4.6		0.7		0.5		0.2	1.5	8.9	17.3	644.3
5851	41.3783	-121.5205	53251	474		QRVB	26	10	1085		4.8		2.1		0.2		0.4	9.6	22.1	17.3	644.1
5852	41.3789	-121.5205	53253	469		QRVB	28	10	1063		3.8		1.0		0.6		0.3	1.7	6.7	17.3	644.1
5853	41.3794	-121.5205	53256	458		QRVB	37	10	916		3.3		1.2		0.7		0.3	1.7	4.8	17.3	644.4
5854	41.3799	-121.5204	53249	449		QRVB	48	10	903		4.5		0.8		0.3		0.2	2.7	13.8	17.3	644.6
5855	41.3806	-121.5206	53234	441		QRVB	38	10	909		3.4		0.2	NAD	0.6		0.0	0.0	5.5	17.2	644.6
5856	41.3811	-121.5205	53228	436		QRVB	35	11	950		4.8		0.2	NAD	0.6		0.0	0.0	8.4	17.2	644.5
5857	41.3817	-121.5205	53227	436		QRVB	39	11	980		3.0		0.0	NAD	0.6		0.0	0.0	4.6	17.2	644.4
5858	41.3822	-121.5206	53212	433		QRVB	38	12	992		4.5		0.9		0.6		0.2	1.7	7.9	17.3	644.3
5859	41.3827	-121.5206	53217	432		QRVB	43	12	915		4.5		0.0	NAD	0.5		0.0	0.0	9.0	17.3	644.3
5860	41.3833	-121.5206	53222	432		QRVB	43	12	906		4.6		-0.2	NAD	0.7		0.0	0.0	7.1	17.3	644.2
5861	41.3838	-121.5207	53223	432		QRVB	35	12	897		5.7		0.0	NAD	0.5		0.0	0.0	12.4	17.3	644.1
5862	41.3844	-121.5207	53203	433		QRVB	39	13	898		5.5		0.6	MAR	0.4		0.1	1.3	12.2	17.3	644.0
5863	41.3849	-121.5207	53166	434		QRVB	37	12	923		2.5		1.5		0.5		0.6	2.9	4.6	17.3	643.9
5864	41.3854	-121.5207	53104	436		QRVB	37	12	850		2.5		0.9		0.5		0.4	2.1	5.4	17.3	643.5
5865	41.3860	-121.5208	53036	442		QRVB	44	13	855		1.9		1.1		0.5		0.6	2.4	4.2	17.4	643.5
5866	41.3865	-121.5208	52989	449		QRVB	45	13	892		3.7		-0.1	NAD	0.5		0.0	0.0	7.7	17.4	643.5
5867	41.3871	-121.5208	52968	447		QRVB	47	14	895		3.8		-0.2	NAD	0.7		0.0	0.0	5.5	17.4	643.5
5868	41.3876	-121.5209	52968	445		QRVB	29	14	966		3.6		1.2		0.4		0.3	3.2	9.3	17.4	643.5
5869	41.3881	-121.5209	52967	443		QRVB	43	15	847		3.0		-0.2	NAD	0.6		0.0	0.0	5.1	17.4	643.5
5870	41.3887	-121.5208	52967	441		QRVB	54	15	936		3.1		0.7	MAR	0.6		0.2	1.1	5.1	17.3	643.4
5871	41.3892	-121.5210	52964	439		QRVB	41	15	943		4.9		-0.2	NAD	0.6		0.0	0.0	8.8	17.2	643.4
5872	41.3898	-121.5209	52954	436		QRVB	46	15	947		3.0		0.7		0.5		0.3	1.6	6.1	17.2	643.3
5873	41.3903	-121.5209	52946	426		QRVB	42	16	1035		5.5		0.2	NAD	0.8		0.0	0.0	6.6	17.2	643.3
5874	41.3909	-121.5209	52946	418		QRVB	39	16	930		5.1		0.3	MAR	0.5		0.1	0.7	9.5	17.2	643.4
5875	41.3915	-121.5210	52956	414		QRVB	33	15	989		4.0		0.4	MAR	0.6		0.1	0.7	6.9	17.2	643.4
5876	41.3920	-121.5210	52978	412		QRVB	62	15	853		3.0		0.9		0.3		0.3	3.1	10.0	17.2	643.4
5877	41.3926	-121.5210	52994	406		QRVB	40	15	921		4.2		0.0	NAD	0.5		0.0	0.0	8.1	17.2	643.2
5878	41.3931	-121.5211	52973	404		QRVB	46	15	920		3.7		0.2	NAD	0.5		0.0	0.0	7.2	17.2	643.2
5879	41.3936	-121.5211	52944	406		QRVB	42	15	883		2.9		0.5	MAR	0.5		0.2	1.0	5.8	17.1	643.1
5880	41.3942	-121.5211	52927	408		QRVB	42	15	955		4.0		0.5	MAR	0.5		0.1	1.1	8.2	17.1	642.9
5881	41.3947	-121.5212	52922	407		QRVB	53	15	857		2.5		0.5	MAR	0.4		0.2	1.3	6.5	17.1	642.7

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
5882	41.3953	-121.5212	52912	406		QRVB	36	15	965		3.7		0.7		0.6		0.2	1.3	6.2	17.1	642.7
5883	41.3958	-121.5212	52879	410		QRVB	52	15	857		4.4		0.2	NAD	0.6		0.0	0.0	7.5	17.1	642.8
5884	41.3963	-121.5211	52840	414		QRVB	39	15	890		2.5		0.2	NAD	0.8		0.0	0.0	3.2	17.1	642.7
5885	41.3969	-121.5213	52817	407		QRVB	47	15	919		4.2		0.0	NAD	0.6		0.0	0.0	7.7	17.0	642.5
5886	41.3974	-121.5212	52787	395		QRVB	43	15	821		2.7		1.2		0.4		0.4	2.6	6.1	17.0	642.4
5887	41.3980	-121.5212	52768	399		QRVB	41	15	830		3.3		0.2	NAD	0.5		0.0	0.0	6.3	17.0	642.2
5888	41.3985	-121.5213	52771	405		QRVB	51	16	873		3.3		0.0	NAD	0.8		0.0	0.0	4.5	16.9	641.9
5889	41.3990	-121.5213	52788	419		QRVB	44	16	883		1.6		0.7		0.6		0.4	1.1	2.7	16.9	641.9
5890	41.3996	-121.5213	52835	412		QRVB	46	16	882		4.6		-0.3	NAD	0.6		0.0	0.0	7.3	16.9	641.8
5891	41.4001	-121.5214	52913	405		QRVB	46	15	861		2.0		0.9		0.4		0.4	2.6	5.9	16.9	641.7
5892	41.4007	-121.5214	52994	397		QRVB	37	15	943		4.5		0.4	MAR	0.6		0.1	0.6	7.0	16.9	641.7
5893	41.4012	-121.5214	53063	391		QRVB	41	15	881		4.8		0.0	NAD	0.5		0.0	0.0	10.6	16.8	641.7
5894	41.4017	-121.5214	53100	387		QRVB	44	14	842		1.9		0.1	NAD	0.8		0.0	0.0	2.3	16.8	641.6
5895	41.4024	-121.5215	53058	384		QRVB	38	15	855		3.6		0.4	MAR	0.4		0.1	1.2	8.8	16.8	641.3
5896	41.4029	-121.5215	53015	383		QRVB	50	15	890		4.2		0.2	NAD	0.5		0.0	0.0	7.8	16.8	641.0
5897	41.4035	-121.5215	53004	386		QRVB	43	15	896		3.0		0.3	MAR	0.7		0.1	0.5	4.3	16.8	640.9
5898	41.4040	-121.5216	53007	377		QRVB	36	16	940		3.1		1.3		0.4		0.4	3.6	8.4	16.8	640.8
5899	41.4045	-121.5216	53015	368		QRVB	44	16	919		4.2		-0.3	NAD	0.7		0.0	0.0	5.9	16.8	640.8
5900	41.4051	-121.5215	52986	368		QRVB	43	15	932		3.7		1.1		0.6		0.3	2.0	6.5	16.8	640.9
5901	41.4056	-121.5217	52921	374		QRVB	40	15	877		2.6		1.5		0.4		0.6	3.7	6.6	16.8	640.8
5902	41.4062	-121.5217	52855	384		QRVB	62	14	866		1.2		0.6		0.8		0.5	0.8	1.6	16.8	640.8
5903	41.4067	-121.5216	52803	398		QRVB	51	14	946		4.1		0.4	MAR	0.5		0.1	0.9	8.2	16.8	640.7
5904	41.4072	-121.5216	52774	416		QRVB	45	14	935		2.9		0.6	MAR	0.6		0.2	1.0	5.2	16.8	640.5
5905	41.4078	-121.5217	52779	431		QRVB	37	13	1002		5.2		1.2		0.4		0.2	2.8	12.0	16.8	640.5
5906	41.4083	-121.5217	52825	432		QRVB	51	13	907		3.0		1.0		0.4		0.3	2.4	7.0	16.8	640.3
5907	41.4089	-121.5217	52891	434		QRVB	55	13	856		2.9		1.6		0.4		0.6	4.4	7.9	16.8	640.2
5908	41.4094	-121.5218	52941	433		QRVB	52	13	859		3.8		0.7		0.6		0.2	1.4	6.9	16.8	640.2
5909	41.4100	-121.5218	52962	431		QRVB	46	13	1029		2.6		1.9		0.7		0.7	2.6	3.5	16.8	640.2
5910	41.4105	-121.5218	52977	426		QRVB	49	13	902		3.0		1.2		0.7		0.4	1.8	4.3	16.8	640.4
5911	41.4110	-121.5219	53005	406		QRVB	48	13	951		4.4		1.1		0.6		0.3	1.9	7.3	16.8	640.5
5912	41.4116	-121.5219	53042	399		QRVB	45	13	936		4.6		0.4	MAR	0.5		0.1	0.9	8.8	16.8	640.5
5913	41.4121	-121.5219	53051	394		QRVB	42	13	939		2.9		1.8		0.4		0.6	4.9	7.6	16.8	640.4
5914	41.4127	-121.5219	53015	391		QRVB	43	13	898		4.0		1.1		0.4		0.3	3.1	11.1	16.8	640.5
5915	41.4133	-121.5220	52960	392		QRVB	53	13	891		2.9		0.4	MAR	0.6		0.1	0.7	4.6	16.8	640.6
5916	41.4138	-121.5219	52938	393		QRVB	45	13	890		4.8		0.6	MAR	0.4		0.1	1.6	11.9	16.7	640.6
5917	41.4144	-121.5219	52956	395		QRVB	43	12	938		2.5		1.6		0.4		0.6	4.6	7.2	16.7	640.5
5918	41.4149	-121.5220	53013	399		QRVB	41	13	935		2.5		1.5		0.4		0.6	4.4	7.2	16.7	640.4
5919	41.4155	-121.5220	53099	390		QRVB	44	13	929		2.3		0.6		0.7		0.3	0.9	3.4	16.8	640.4
5920	41.4160	-121.5220	53189	371		QRVB	43	13	862		3.6		0.3	MAR	0.6		0.1	0.6	5.8	16.8	640.0
5921	41.4165	-121.5221	53244	376		QRVB	41	12	895		3.7		0.5	MAR	0.3		0.1	1.6	11.1	16.8	639.7
5922	41.4171	-121.5221	53274	381		QRVB	45	12	985		3.1		1.2		0.6		0.4	2.1	5.4	16.8	639.5
5923	41.4176	-121.5221	53270	387		QRVB	51	12	958		4.6		0.3	MAR	0.7		0.1	0.5	6.7	16.8	639.1
5924	41.4182	-121.5221	53242	396		QRVB	50	12	962		4.8		0.9		0.6		0.2	1.5	7.7	16.7	638.7
5925	41.4187	-121.5222	53230	396		QRVB	43	13	958		3.8		0.7		0.7		0.2	1.0	5.6	16.7	638.6
5926	41.4192	-121.5222	53249	389		QRVB	43	14	985		3.8		1.2		0.4		0.3	2.7	8.7	16.7	638.6
5927	41.4198	-121.5222	53275	380		QRVB	44	14	926		2.9		0.7		0.7		0.2	1.0	4.1	16.7	638.4
5928	41.4203	-121.5223	53253	377		QRVB	39	15	977		4.9		1.0		0.5		0.2	2.3	10.8	16.7	638.3
5929	41.4209	-121.5223	53188	386		QRVB	47	15	949		4.6		0.7		0.7		0.2	1.0	6.4	16.7	638.1
5930	41.4214	-121.5223	53156	395		QRVB	35	15	1013		5.9		0.2	NAD	0.6		0.0	0.0	10.6	16.6	638.0
5931	41.4219	-121.5222	53184	400		QRVB	45	15	969		2.9		0.7		0.7		0.2	1.1	4.4	16.5	638.0
5932	41.4225	-121.5224	53223	402		QRVB	37	15	957		4.4		0.0	NAD	0.6		0.0	0.0	7.4	16.5	637.9
5933	41.4230	-121.5223	53213	404		QRVB	50	15	888		4.6		0.8		0.5		0.2	1.6	8.9	16.4	637.8
5934	41.4236	-121.5223	53202	416		QRVB	41	14	1027		3.4		1.0		0.6		0.3	1.7	5.5	16.4	637.5

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
5935	41.4241	-121.5223	53183	424		QRVB	38	14	937		4.4		0.7		0.5		0.2	1.4	8.0	16.4	637.5
5936	41.4246	-121.5223	53170	422		QRVB	44	15	968		4.8		-0.1	NAD	0.8		0.0	0.0	6.3	16.4	637.3
5937	41.4252	-121.5224	53159	420		QRVB	46	14	940		2.7		0.9		0.5		0.4	1.8	5.1	16.4	637.1
5938	41.4257	-121.5224	53162	417		QRVB	34	14	960		4.6		0.7		0.5		0.2	1.5	9.1	16.4	637.1
5939	41.4263	-121.5224	53185	419		QRVB	56	14	884		2.9		0.4	MAR	0.7		0.1	0.6	4.1	16.4	636.7
5940	41.4268	-121.5224	53225	431		QRVB	31	15	957		3.8		0.3	MAR	0.5		0.1	0.8	7.5	16.4	636.7
5941	41.4273	-121.5224	53295	424		QRVB	42	15	928		2.5		0.8		0.5		0.3	1.6	4.7	16.4	636.9
5942	41.4278	-121.5224	53357	409		QRVB	41	16	957		3.6		-0.7	NAD	0.8		0.0	0.0	4.4	16.4	636.8
5943	41.4283	-121.5223	53384	408		GRVB	41	16	863		3.7		0.6	MAR	0.4		0.2	1.5	8.5	16.3	636.5
5944	41.4288	-121.5223	53418	408		QRVB	44	17	899		3.4		1.0		0.5		0.3	2.0	6.6	16.3	636.4
5945	41.4293	-121.5224	53496	399		QRVB	28	17	932		3.0		1.1		0.5		0.4	2.2	5.8	16.3	636.3
5946	41.4299	-121.5224	53574	382		QRVB	44	17	812		3.8		0.0	NAD	0.4		0.0	0.0	9.5	16.3	636.3
5947	41.4304	-121.5224	53599	364		QRVB	50	17	831		3.4		0.4	MAR	0.5		0.1	0.8	6.3	16.2	636.2
5948	41.4309	-121.5224	53539	362		QRVB	46	17	882		3.1		0.1	NAD	0.5		0.0	0.0	5.9	16.1	636.2
5949	41.4314	-121.5224	53447	360		QRVB	52	17	845		2.7		0.4	MAR	0.5		0.2	0.8	5.0	16.1	636.1
5950	41.4319	-121.5224	53375	360		QRVB	49	17	841		4.1		0.1	NAD	0.7		0.0	0.0	6.1	16.1	635.8
5951	41.4324	-121.5224	53297	368		QRVB	37	17	903		4.5		0.8		0.4		0.2	2.1	11.0	16.1	635.5
5952	41.4329	-121.5224	53261	376		QRVB	53	17	958		4.1		0.0	NAD	0.7		0.0	0.0	6.2	16.0	635.4
5953	41.4335	-121.5223	53269	385		QRVB	50	17	1008		6.6		-0.4	NAD	0.6		0.0	0.0	10.4	16.0	635.2
5954	41.4339	-121.5223	53322	389		QRVB	42	16	984		3.1		1.2		0.4		0.4	3.2	8.3	16.0	635.0
5955	41.4345	-121.5224	53408	388		QRVB	29	16	1057		4.8		0.6	MAR	0.6		0.1	1.0	8.0	16.0	634.8
5956	41.4350	-121.5224	53480	385		QRVB	60	16	923		4.4		0.2	NAD	0.6		0.0	0.0	7.4	16.0	634.9
5957	41.4355	-121.5224	53452	381		QRVB	30	17	1004		4.4		0.2	NAD	0.5		0.0	0.0	8.4	15.9	635.0
5958	41.4360	-121.5224	53423	381		QRVB	48	17	899		3.6		0.2	NAD	0.7		0.0	0.0	5.3	15.9	634.8
5959	41.4365	-121.5224	53382	381		QRVB	47	17	917		4.2		0.0	NAD	0.7		0.0	0.0	6.1	15.9	634.5
5960	41.4371	-121.5224	53427	381		QRVB	44	16	882		2.3		0.4	MAR	0.6		0.2	0.8	3.9	15.9	634.2
5961	41.4375	-121.5224	53510	380		QRVB	60	15	910		4.6		0.8		0.5		0.2	1.7	9.4	15.9	634.2
5962	41.4381	-121.5224	53546	380		QRVB	46	15	895		3.7		0.0	NAD	0.7		0.0	0.0	5.1	15.9	634.3
5963	41.4385	-121.5224	53549	378		QRVB	41	15	974		3.7		0.9		0.6		0.2	1.6	6.4	15.9	634.3
5964	41.4391	-121.5223	53546	374		QRVB	41	14	950		5.1		0.2	MAR	0.6		0.1	0.5	8.0	15.8	634.2
5965	41.4396	-121.5224	53518	378		QRVB	44	14	923		3.3		1.2		0.6		0.4	1.9	5.4	15.8	633.9
5966	41.4400	-121.5224	53490	389		QRVB	44	13	971		3.4		0.6	MAR	0.6		0.2	1.0	5.7	15.8	633.6
5967	41.4406	-121.5224	53507	393		QRVB	58	13	874		3.3		0.2	NAD	0.6		0.0	0.0	5.7	15.8	633.6
5968	41.4410	-121.5224	53547	393		QRVB	37	13	1006		3.1		0.9		0.5		0.3	1.7	5.8	15.8	633.4
5969	41.4416	-121.5224	53592	392		QRVB	48	12	989		3.4		0.7		0.5		0.2	1.6	7.1	15.8	633.0
5970	41.4421	-121.5224	53630	391		QRVB	42	12	975		3.0		1.7		0.4		0.5	4.2	7.8	15.8	633.0
5971	41.4426	-121.5224	53666	387		QRVB	53	12	1007		4.1		1.7		0.5		0.4	3.9	9.2	15.7	633.2
5972	41.4431	-121.5224	53729	384		QRVB	48	12	1089		3.8		0.6	MAR	0.6		0.2	1.0	6.2	15.7	633.2
5973	41.4436	-121.5224	53838	383		QRVB	42	13	1070		3.0		1.0		0.6		0.3	1.8	6.9	15.7	633.1
5974	41.4441	-121.5223	53940	383		QRVB	55	12	942		3.8		0.7		0.9		0.2	0.8	4.5	15.8	633.0
5975	41.4446	-121.5224	53969	380		QRVB	49	12	993		3.4		0.8		0.7		0.3	1.2	4.9	15.8	633.0
5976	41.4452	-121.5224	53950	377		QRVB	49	12	905		3.8		0.7		0.6		0.2	1.2	6.8	15.8	633.0
5977	41.4457	-121.5224	53926	373		QRVB	52	12	901		3.0		0.3	MAR	0.5		0.1	0.6	5.7	15.8	633.1
5978	41.4462	-121.5224	53932	369		QRVB	50	12	926		3.1		1.2		0.5		0.4	2.4	5.9	15.8	633.1
5979	41.4467	-121.5224	53938	359		QRVB	42	12	913		4.2		0.2	NAD	0.8		0.0	0.0	5.3	15.8	633.1
5980	41.4473	-121.5224	53962	361		QRVB	55	12	939		3.1		0.7		0.6		0.2	1.3	5.5	15.8	633.0
5981	41.4477	-121.5224	53952	372		QRVB	49	12	999		1.9		1.3		0.6		0.7	2.4	3.5	15.8	632.7
5982	41.4482	-121.5224	53922	372		QRVB	54	12	1015		2.3		1.3		0.5		0.6	2.5	4.5	15.8	632.2
5983	41.4488	-121.5224	53847	364		QRVB	49	12	1023		4.4		1.1		0.5		0.2	2.2	9.1	15.8	632.7
5984	41.4492	-121.5223	53757	354		QRVB	48	11	1008		2.9		1.8		0.6		0.6	3.4	5.2	15.8	633.5
5985	41.4498	-121.5224	53700	355		QRVB	38	10	1082		3.6		0.7		0.6		0.2	1.3	5.8	15.8	633.8
5986	41.4503	-121.5224	53653	357		QRVB	47	10	1107		4.5		2.0		0.6		0.4	3.2	7.3	15.7	633.8
5987	41.4509	-121.5224	53629	357		QRVB	42	9	1059		4.0		1.3		0.6		0.3	2.4	7.2	15.7	633.8

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
5988	41.4513	-121.5224	53596	363		QRVB	51	9	1033		3.8		1.4		0.4		0.4	3.5	9.5	15.7	633.7
5989	41.4518	-121.5224	53584	376		QRVB	49	8	1082		3.6		1.7		0.5		0.5	3.2	6.8	15.7	633.7
5990	41.4524	-121.5224	53573	385		QRVB	43	8	1113		3.3		1.2		0.6		0.4	2.1	5.6	15.7	633.7
5991	41.4528	-121.5224	53569	388		QRVB	38	8	1110		4.4		3.0		0.5		0.7	5.4	8.0	15.7	633.6
5992	41.4534	-121.5224	53549	402		QRVB	49	8	1053		2.7		2.2		0.5		0.8	4.3	5.4	15.6	633.6
5993	41.4539	-121.5224	53530	417		QRVB	49	8	1100		5.3		0.5	MAR	0.7		0.1	0.8	7.9	15.6	633.3
5994	41.4544	-121.5224	53531	415		QRVB	38	8	1190		4.8		0.7		0.6		0.2	1.3	7.8	15.6	633.1
5995	41.4549	-121.5225	53550	403		QRVB	47	8	1194		4.2		1.5		0.8		0.3	1.9	5.4	15.6	633.1
5996	41.4554	-121.5224	53562	405		QRVB	34	8	1315		7.0		0.7		0.8		0.1	0.8	8.8	15.6	633.2
5997	41.4560	-121.5224	53553	407		QRVB	57	8	1264		6.4		1.1		0.7		0.2	1.5	8.9	15.6	633.3
5998	41.4564	-121.5224	53537	410		QRVB	48	8	1346		4.0		1.2		0.9		0.3	1.4	4.8	15.5	633.2
5999	41.4570	-121.5224	53512	409		QRVB	42	8	1485		4.6		2.1		1.1		0.5	2.0	4.4	15.5	633.1
6000	41.4575	-121.5224	53494	388		QRVB	42	8	1568		7.0		2.3		0.9		0.3	2.6	7.8	15.5	633.0
6001	41.4580	-121.5224	53473	379		QRVB	49	8	1586		5.6		1.7		1.2		0.3	1.5	4.5	15.5	632.9
6002	41.4585	-121.5224	53475	377		QRVB	49	8	1622		3.8		3.2		1.1		0.8	2.9	3.4	15.5	632.6
6003	41.4590	-121.5224	53477	375		QRVB	49	8	1578		5.6		1.4		1.1		0.3	1.3	4.9	15.4	632.5
6004	41.4595	-121.5224	53462	378		QRVB	32	8	1707		4.2		3.0		1.2		0.7	2.5	3.5	15.4	632.4
6005	41.4600	-121.5225	53415	383		QRVB	54	8	1695		6.6		1.2		1.4		0.2	0.9	4.6	15.4	632.2
6006	41.4605	-121.5224	53376	410		QRVB	53	8	1719		3.1		2.4		1.4		0.8	1.8	2.3	15.4	632.1
6007	41.4610	-121.5224	53361	420		QRVB	50	7	1685		7.0		1.7		1.4		0.2	1.2	4.8	15.4	632.0
6008	41.4615	-121.5224	53347	421		QRVB	51	7	1731		5.6		2.2		1.3		0.4	1.8	4.4	15.4	632.0
6009	41.4620	-121.5224	53334	424		QRVB	53	7	1706		5.7		2.2		1.3		0.4	1.7	4.3	15.4	631.8
6010	41.4626	-121.5224	53313	424		QRVB	56	8	1629		7.8		1.5		1.2		0.2	1.3	6.4	15.4	631.6
6011	41.4630	-121.5224	53277	431		QRVB	56	8	1700		4.9		2.3		1.3		0.5	1.8	3.8	15.4	631.4
6012	41.4636	-121.5224	53236	447		QRVB	58	7	1633		4.9		1.3		1.2		0.3	1.1	4.2	15.4	631.2
6013	41.4641	-121.5224	53209	447		QRVB	49	8	1665		6.3		2.7		1.1		0.4	2.5	5.6	15.4	631.0
6014	41.4645	-121.5224	53199	448		QRVB	45	8	1766		6.4		1.4		1.4		0.2	1.0	4.6	15.4	630.9
6015	41.4651	-121.5225	53188	443		QRVB	62	8	1699		3.4		3.4		1.3		1.0	2.7	2.7	15.4	630.8
6016	41.4656	-121.5224	53157	443		QRVB	41	7	1765		5.9		1.7		1.2		0.3	1.3	4.8	15.3	630.8
6017	41.4662	-121.5224	53127	444		QRVB	44	7	1766		4.9		2.2		1.3		0.5	1.7	3.8	15.3	630.6
6018	41.4666	-121.5224	53109	446		QRVB	47	7	1761		4.4		3.1		1.0		0.7	3.2	4.5	15.3	630.5
6019	41.4672	-121.5224	53127	448		QRVB	45	7	1761		7.1		1.4		1.3		0.2	1.1	5.6	15.3	630.5
6020	41.4677	-121.5224	53172	438		QRVB	39	8	1735		5.9		2.4		1.2		0.4	1.9	4.7	15.3	630.5
6021	41.4682	-121.5224	53203	426		QRVB	53	9	1662		7.1		0.9		1.4		0.1	0.7	5.1	15.3	630.4
6022	41.4687	-121.5224	53205	424		QRVB	56	10	1679		3.7		2.1		1.4		0.6	1.5	2.8	15.3	630.4
6023	41.4692	-121.5224	53207	423		QRVB	43	11	1776		5.1		2.2		1.1		0.4	2.0	4.5	15.3	630.3
6024	41.4697	-121.5224	53210	412		QRVB	42	12	1800		6.0		2.6		1.0		0.4	2.6	5.9	15.2	630.2
6025	41.4702	-121.5225	53209	397		QRVB	57	12	1601		3.4		2.9		1.4		0.8	2.1	2.5	15.2	630.2
6026	41.4708	-121.5225	53193	395		QRVB	47	12	1720		5.5		1.7		1.2		0.3	1.4	4.7	15.2	630.1
6027	41.4713	-121.5224	53173	395		QRVB	50	11	1694		5.3		1.6		1.3		0.3	1.2	4.1	15.2	629.9
6028	41.4718	-121.5224	53149	395		QRVB	53	11	1735		5.7		1.7		1.6		0.3	1.1	3.8	15.2	629.8
6029	41.4723	-121.5224	53147	396		QRVB	37	11	1681		4.1		3.4		1.1		0.8	3.1	3.7	15.1	629.6
6030	41.4728	-121.5224	53145	396		QRVB	43	11	1756		4.9		1.8		1.6		0.4	1.2	3.0	15.1	629.4
6031	41.4733	-121.5224	53132	394		QRVB	44	11	1693		4.5		2.1		1.2		0.5	1.7	3.7	15.1	629.4
6032	41.4738	-121.5224	53112	396		QRVB	50	11	1584		4.5		1.8		1.1		0.4	1.7	4.1	15.1	629.2
6033	41.4744	-121.5224	53101	405		QRVB	57	11	1636		6.6		1.1		1.4		0.2	0.8	4.7	15.1	629.1
6034	41.4748	-121.5224	53114	419		QRVB	60	10	1724		5.9		2.6		1.3		0.4	1.9	4.4	15.0	628.9
6035	41.4754	-121.5225	53143	420		QRVB	56	11	1639		5.3		2.1		1.3		0.4	1.6	4.1	15.0	628.7
6036	41.4759	-121.5225	53156	422		QRVB	42	12	1776		5.3		1.6		1.3		0.3	1.2	4.1	15.0	628.4
6037	41.4764	-121.5224	53135	430		QRVB	53	12	1630		6.7		1.9		1.1		0.3	1.8	6.3	15.0	628.0
6038	41.4769	-121.5224	53099	435		QRVB	55	13	1607		3.3		2.3		1.4		0.7	1.7	2.4	15.0	627.8
6039	41.4774	-121.5224	53076	440		QRVB	58	13	1555		6.3		0.2	NAD	1.2		0.0	0.0	5.1	14.9	627.8
6040	41.4780	-121.5224	53081	440		QRVB	50	13	1672		4.6		2.2		1.1		0.5	2.1	4.3	14.9	627.7

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
6041	41.4784	-121.5224	53103	440		QRVB	43	13	1574		6.1		0.8		1.4		0.1	0.6	4.4	14.9	627.5
6042	41.4790	-121.5224	53119	443		QRVB	64	14	1513		5.1		1.1		1.2		0.2	0.9	4.4	14.9	627.4
6043	41.4794	-121.5224	53156	446		QRVB	60	14	1593		3.1		1.2		1.4		0.4	0.9	2.3	14.9	627.2
6044	41.4799	-121.5224	53213	446		QRVB	49	14	1633		5.6		1.2		1.1		0.2	1.1	5.1	14.8	627.0
6045	41.4805	-121.5225	53265	444		QRVB	44	14	1528		4.4		2.0		1.0		0.5	2.1	4.4	14.8	626.6
6046	41.4809	-121.5225	53303	432		QRVB	49	13	1559		5.2		1.2		1.2		0.2	0.9	4.2	14.8	626.4
6047	41.4815	-121.5224	53323	438		QRVB	55	12	1578		5.9		1.5		1.0		0.3	1.6	6.1	14.8	626.1
6048	41.4819	-121.5224	53332	444		QRVB	54	12	1631		4.1		1.0		1.2		0.2	0.9	3.5	14.7	625.8
6049	41.4825	-121.5224	53341	443		QRVB	50	11	1612		5.7		1.3		1.3		0.2	1.0	4.3	14.7	625.4
6050	41.4830	-121.5224	53347	442		QRVB	52	12	1598		4.5		2.2		1.1		0.5	2.0	4.1	14.7	625.1
6051	41.4835	-121.5224	53351	442		QRVB	55	12	1688		4.2		1.8		1.4		0.4	1.3	3.0	14.7	624.6
6052	41.4840	-121.5224	53360	443		QRVB	48	12	1556		6.7		2.3		1.0		0.3	2.3	6.7	14.7	624.4
6053	41.4845	-121.5224	53354	438		QRVB	58	13	1601		6.0		1.2		1.1		0.2	1.1	5.5	14.7	624.2
6054	41.4850	-121.5224	53326	441		QRVB	48	13	1592		4.2		1.7		1.1		0.4	1.6	3.9	14.7	623.9
6055	41.4855	-121.5225	53293	447		QRVB	53	13	1652		4.5		2.0		1.3		0.4	1.6	3.6	14.6	623.9
6056	41.4861	-121.5225	53282	459		QRVB	46	12	1667		6.0		1.9		1.6		0.3	1.2	3.7	14.6	623.6
6057	41.4866	-121.5224	53272	463		QRVB	45	11	1698		4.6		2.2		1.3		0.5	1.6	3.6	14.5	623.5
6058	41.4871	-121.5224	53263	466		QRVB	58	10	1644		4.9		2.7		1.1		0.5	2.5	4.6	14.5	623.2
6059	41.4876	-121.5224	53236	468		QRVB	59	10	1628		6.8		1.5		1.1		0.2	1.3	6.1	14.4	622.8
6060	41.4881	-121.5224	53218	469		QRVB	58	10	1564		4.1		2.7		1.5		0.6	1.8	2.8	14.4	622.4
6061	41.4886	-121.5224	53226	470		QRVB	46	10	1737		5.2		2.6		1.2		0.5	2.1	4.2	14.4	622.1
6062	41.4891	-121.5224	53250	472		QRVB	42	10	1803		5.1		2.7		1.3		0.5	2.1	4.0	14.3	621.7
6063	41.4897	-121.5224	53276	470		QRVB	47	10	1838		6.0		2.4		1.6		0.4	1.5	3.8	14.3	621.4
6064	41.4901	-121.5224	53293	461		QRVB	70	10	1595		4.9		2.8		1.1		0.6	2.7	4.8	14.3	621.0
6065	41.4907	-121.5225	53306	460		QRVB	40	10	1800		7.7		0.6	MAR	1.4		0.1	0.4	5.4	14.2	620.8
6066	41.4912	-121.5225	53305	459		QRVB	44	10	1715		6.4		1.9		1.2		0.3	1.6	5.4	14.2	620.5
6067	41.4917	-121.5225	53280	458		QRVB	56	10	1753		7.5		2.1		1.3		0.3	1.6	5.7	14.1	620.2
6068	41.4922	-121.5224	53259	459		QRVB	50	10	1698		3.6		3.1		1.2		0.8	2.5	3.0	14.1	619.8
6069	41.4927	-121.5224	53270	461		QRVB	51	10	1792		6.6		3.3		1.2		0.5	2.8	5.4	14.0	619.2
6070	41.4933	-121.5224	53302	458		QRVB	52	11	1707		4.0		2.8		1.0		0.7	2.8	3.9	13.9	618.8
6071	41.4937	-121.5224	53318	456		QRVB	58	11	1772		4.4		2.7		1.3		0.6	2.1	3.5	13.9	618.3
6072	41.4943	-121.5224	53285	464		QRVB	53	11	1695		4.2		2.1		1.1		0.5	1.9	3.8	13.9	617.6
6073	41.4948	-121.5224	53211	476		QRVB	58	11	1646		5.3		2.2		1.3		0.4	1.7	4.1	13.8	617.1
6074	41.4953	-121.5224	53131	498		QRVB	64	12	1636		4.8		1.5		1.5		0.3	1.0	3.2	13.8	616.3
6075	41.4958	-121.5225	53070	516		QRVB	58	12	1713		5.7		3.2		1.1		0.6	2.9	5.1	13.8	615.7
6076	41.4963	-121.5225	53028	518		QRVB	56	12	1657		7.1		1.2		1.4		0.2	0.8	5.0	13.7	615.0
6077	41.4969	-121.5225	53005	520		QRVB	53	12	1711		6.0		1.7		1.3		0.3	1.3	4.8	13.7	614.3
6078	41.4973	-121.5224	52992	525		QRVB	64	12	1623		5.2		2.0		1.1		0.4	1.9	4.7	13.7	613.7
6079	41.4979	-121.5224	52991	512		QRVB	46	12	1487		7.3		0.8		1.0		0.1	0.9	7.5	13.7	613.1
6080	41.4984	-121.5224	52996	479		QRVB	49	12	1298		3.6		1.5		0.7		0.4	2.1	5.0	13.7	612.4
6081	41.4989	-121.5224	53013	450		QRVB	45	13	1203		3.6		1.2		0.8		0.3	1.5	4.5	13.7	611.5
6082	41.4994	-121.5224	53037	401		QRVB	46	13	1011		2.5		1.3		0.8		0.5	1.8	3.2	13.8	610.8
6083	41.4998	-121.5224	53066	373		QRVB	60	13	886		2.5		1.0		0.6		0.4	1.6	4.0	13.9	610.4
6084	41.5004	-121.5224	53100	356		QRVB	54	13	886		3.0		0.2	NAD	0.5		0.0	0.0	6.0	13.9	610.0
6085	41.5009	-121.5224	53135	350		QRVB	54	13	919		3.7		0.2	NAD	0.7		0.0	0.0	5.4	13.9	609.5
6086	41.5014	-121.5224	53168	322		QRVB	68	13	899		3.7		0.4	MAR	0.7		0.1	0.7	5.7	13.9	609.1
6087	41.5019	-121.5223	53191	290		QRVB	54	13	862		3.1		0.3	MAR	0.6		0.1	0.6	5.0	13.8	609.4
6088	41.5024	-121.5223	53204	286		QRVB	47	13	1002		1.9		1.2		0.6		0.6	2.1	3.2	13.8	609.9
6089	41.5029	-121.5223	53210	268		QRVB	47	13	970		3.0		-0.1	NAD	0.9		0.0	0.0	3.6	13.8	610.4
6090	41.5034	-121.5223	53209	279		QRVB	62	13	938		3.4		0.4	MAR	0.7		0.1	0.7	5.0	13.8	610.7
6091	41.5039	-121.5223	53195	316		QRVB	53	13	1117		4.0		0.2	NAD	1.0		0.0	0.0	4.0	13.7	610.8
6092	41.5044	-121.5223	53179	414		QRVB	48	13	1324		1.8		1.6		1.1		0.9	1.5	1.7	13.7	610.9
6093	41.5050	-121.5223	53161	457		QRVB	45	13	1564		4.6		0.7		1.4		0.2	0.5	3.2	13.8	611.2

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
6094	41.5054	-121.5223	53143	481		QRVB	48	13	1606		7.1		1.7		1.6		0.2	1.1	4.5	13.9	611.0
6095	41.5060	-121.5224	53137	482		QRVB	54	14	1553		4.6		2.8		1.0		0.6	2.9	4.8	14.0	610.9
6096	41.5065	-121.5224	53157	433		QRVB	57	14	1493		6.1		1.2		0.9		0.2	1.3	7.1	14.0	610.3
6097	41.5071	-121.5224	53203	381		QRVB	53	15	1211		5.5		0.2	NAD	1.0		0.0	0.0	5.8	14.1	609.8
6098	41.5075	-121.5223	53261	374		QRVB	32	15	1303		4.5		1.9		0.9		0.4	2.1	4.9	14.1	609.8
6099	41.5081	-121.5223	53309	368		QRVB	59	16	1184		4.8		0.2	NAD	0.8		0.0	0.0	5.8	14.2	609.9
6100	41.5086	-121.5223	53345	355		QRVB	59	16	1151		2.9		1.1		0.9		0.4	1.3	3.4	14.2	610.4
6101	41.5090	-121.5223	53355	335		QRVB	50	16	1148		3.6		1.4		0.8		0.4	1.8	4.4	14.3	611.1
6102	41.5096	-121.5223	53358	327		QRVB	64	17	1098		5.2		-0.2	NAD	1.0		0.0	0.0	5.4	14.3	612.1
6103	41.5101	-121.5223	53363	336		QRVB	49	17	1296		4.0		2.5		0.8		0.6	3.2	4.9	14.3	613.1
6104	41.5106	-121.5223	53356	355		QRVB	54	17	1358		4.5		1.2		1.0		0.3	1.2	4.5	14.3	613.7
6105	41.5111	-121.5224	53319	385		QRVB	46	17	1525		5.1		1.4		1.3		0.3	1.1	3.9	14.3	614.3
6106	41.5117	-121.5224	53307	424		QRVB	54	16	1640		4.5		1.2		1.4		0.3	0.8	3.2	14.3	614.9
6107	41.5122	-121.5224	53353	427		QRVB	42	16	1741		4.9		2.6		1.5		0.5	1.8	3.3	14.3	615.2
6108	41.5126	-121.5223	53418	422		QRVB	51	16	1728		5.6		2.5		1.2		0.5	2.0	4.5	14.3	615.3
6109	41.5132	-121.5223	53453	402		QRVB	55	15	1679		7.5		0.2	NAD	1.6		0.0	0.0	4.6	14.3	615.3
6110	41.5137	-121.5223	53453	401		QRVB	52	15	1653		5.7		2.7		1.4		0.5	2.0	4.3	14.3	615.3
6111	41.5142	-121.5223	53442	393		QRVB	71	15	1577		4.0		1.4		1.4		0.4	1.0	2.8	14.3	615.3
6112	41.5147	-121.5223	53414	393		QRVB	50	15	1662		5.3		2.6		1.3		0.5	2.0	4.3	14.3	615.2
6113	41.5153	-121.5223	53388	391		QRVB	48	15	1574		5.3		1.6		1.3		0.3	1.3	4.3	14.3	615.1
6114	41.5157	-121.5223	53352	392		QRVB	68	15	1511		5.2		0.7		1.2		0.1	0.6	4.6	14.3	615.1
6115	41.5163	-121.5224	53320	395		QRVB	56	14	1593		5.2		1.0		1.3		0.2	0.8	4.1	14.3	615.0
6116	41.5168	-121.5224	53290	399		QRVB	53	14	1562		4.2		1.8		1.2		0.4	1.5	3.6	14.3	614.9
6117	41.5173	-121.5224	53252	416		QRVB	59	14	1567		7.4		0.5	MAR	1.4		0.1	0.4	5.2	14.3	614.8
6118	41.5178	-121.5223	53216	436		QRVB	54	14	1584		3.7		1.2		1.5		0.3	0.8	2.5	14.3	614.8
6119	41.5183	-121.5223	53200	454		QRVB	53	13	1459		3.0		1.1		1.5		0.4	0.8	2.1	14.3	614.7
6120	41.5189	-121.5223	53216	444		QRVB	57	13	1386		4.0		0.8		1.0		0.2	0.9	3.9	14.3	614.5
6121	41.5193	-121.5223	53254	390		QRVB	56	13	1142		4.6		1.1		0.9		0.2	1.3	5.3	14.3	614.2
6122	41.5199	-121.5223	53306	374		QRVB	50	14	984		4.5		0.4	MAR	0.7		0.1	0.7	6.2	14.3	614.0
6123	41.5203	-121.5223	53361	372		QRVB	59	14	859		3.0		0.4	MAR	0.5		0.2	0.9	5.8	14.3	614.0
6124	41.5208	-121.5223	53400	371		QRVB	51	13	864		2.9		0.0	NAD	0.7		0.0	0.0	4.2	14.3	614.0
6125	41.5214	-121.5223	53415	367		QRVB	49	13	802		3.3		0.2	MAR	0.3		0.1	1.0	10.8	14.3	613.8
6126	41.5218	-121.5222	53414	359		QRVB	50	13	747		3.6		0.6		0.3		0.2	1.9	10.6	14.3	613.7
6127	41.5224	-121.5222	53391	358		QRVB	54	13	781		3.8		0.8		0.5		0.2	1.7	7.4	14.2	613.4
6128	41.5228	-121.5222	53357	367		QRVB	45	13	721		3.3		0.5	MAR	0.5		0.2	1.1	6.6	14.1	613.4
6129	41.5234	-121.5222	53325	376		QRVB	48	13	740		2.5		1.0		0.3		0.4	3.8	9.2	14.1	613.2
6130	41.5239	-121.5222	53309	386		QRVB	55	13	731		2.0		0.4	MAR	0.3		0.2	1.4	6.5	14.1	613.0
6131	41.5244	-121.5222	53317	414		QRVB	53	12	802		2.2		0.9		0.7		0.4	1.4	3.3	14.1	612.9
6132	41.5249	-121.5221	53337	400		QRVB	62	12	822		2.5		0.8		0.6		0.4	1.5	3.8	14.1	612.6
6133	41.5253	-121.5220	53346	376		QRVB	52	11	772		2.9		0.8		0.5		0.3	1.9	6.3	14.0	612.3
6134	41.5259	-121.5220	53340	372		QRVB	63	11	769		2.0		0.7		0.6		0.3	1.2	3.7	14.0	612.0
6135	41.5263	-121.5220	53326	352		QRVB	60	10	650		2.2		0.7		0.6		0.3	1.3	3.9	14.0	611.7
6136	41.5269	-121.5220	53307	358		QRVB	57	10	809		2.5		0.4	MAR	0.5		0.2	1.0	5.3	14.0	611.7
6137	41.5273	-121.5219	53294	364		QRVB	46	9	766		1.6		0.9		0.5		0.6	2.1	3.8	14.0	611.6
6138	41.5279	-121.5219	53285	370		QRVB	65	9	740		1.5		1.2		0.5		0.9	2.4	2.8	14.0	611.5
6139	41.5283	-121.5219	53267	383		QRVB	53	9	808		3.7		0.6		0.4		0.2	1.5	8.8	13.9	611.4
6140	41.5289	-121.5219	53247	397		QRVB	41	9	914		3.6		1.0		0.4		0.3	2.3	8.3	13.9	611.3
6141	41.5293	-121.5218	53242	438		QRVB	65	9	840		3.3		1.3		0.6		0.4	2.2	5.4	13.9	611.0
6142	41.5298	-121.5217	53251	418		QRVB	48	10	907		1.6		1.7		0.8		1.0	2.3	2.2	13.9	610.8
6143	41.5303	-121.5217	53269	392		QRVB	42	10	857		3.0		1.3		0.6		0.4	2.1	4.7	13.9	610.7
6144	41.5308	-121.5217	53292	393		PVA	60	10	902		3.1		0.9		0.5		0.3	1.8	5.8	13.9	610.5
6145	41.5314	-121.5217	53308	395		PVA	69	10	811		2.3		0.3	MAR	0.6		0.2	0.7	3.7	13.9	610.4
6146	41.5318	-121.5217	53307	397		PVA	47	10	921		2.9		0.6		0.5		0.2	1.2	6.0	13.8	610.3

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
6147	41.5324	-121.5215	53299	400		PVA	58	10	926		2.3		1.3		0.5		0.6	2.7	4.5	13.8	609.9
6148	41.5328	-121.5215	53297	408		PVA	63	9	855		1.1		1.3		0.5		1.2	2.4	2.0	13.8	609.7
6149	41.5334	-121.5215	53301	405		PVA	45	9	932		4.1		0.7		0.6		0.2	1.1	6.7	13.8	609.5
6150	41.5339	-121.5215	53309	403		PVA	49	9	935		3.6		1.7		0.6		0.5	2.9	6.1	13.8	609.3
6151	41.5343	-121.5215	53316	377		PVA	38	10	962		4.0		0.9		0.7		0.2	1.4	5.8	13.8	609.3
6152	41.5349	-121.5213	53323	375		PVA	52	10	928		3.4		0.9		0.5		0.3	1.8	6.7	13.7	609.3
6153	41.5353	-121.5213	53340	356		PVA	44	10	941		2.2		1.7		0.5		0.7	3.0	4.0	13.7	609.1
6154	41.5359	-121.5213	53369	361		QRVB	37	10	965		4.5		0.7		0.5		0.2	1.6	9.1	13.7	608.8
6155	41.5364	-121.5213	53405	366		QRVB	63	10	856		3.6		0.2	NAD	0.6		0.0	0.0	5.8	13.7	608.6
6156	41.5369	-121.5213	53429	390		QRVB	51	10	969		3.3		0.1	NAD	0.8		0.0	0.0	4.1	13.7	608.4
6157	41.5374	-121.5212	53424	412		QRVB	47	10	1043		4.5		0.7		0.9		0.2	0.8	5.0	13.7	608.1
6158	41.5378	-121.5212	53408	429		QRVB	41	10	1076		3.4		0.9		0.6		0.3	1.6	5.7	13.7	608.0
6159	41.5384	-121.5211	53413	425		QRVB	53	10	1027		3.3		0.4	MAR	0.7		0.1	0.6	4.6	13.6	607.8
6160	41.5389	-121.5211	53417	421		QRVB	46	10	1007		2.7		1.6		0.4		0.6	4.4	7.7	13.6	607.6
6161	41.5394	-121.5211	53428	419		QRVB	64	10	891		1.6		1.0		0.5		0.6	1.9	3.2	13.6	607.2
6162	41.5399	-121.5210	53427	415		QRVB	66	11	957		1.5		1.7		0.5		1.1	3.2	2.9	13.6	607.1
6163	41.5404	-121.5210	53412	412		QRVB	53	11	912		4.2		0.2	NAD	0.5		0.0	0.0	8.3	13.6	606.8
6164	41.5409	-121.5210	53377	409		QRVB	66	11	913		5.2		0.8		0.6		0.2	1.4	8.0	13.6	606.6
6165	41.5414	-121.5210	53335	380		QRVB	70	11	930		4.1		0.3	MAR	0.6		0.1	0.7	7.3	13.5	606.4
6166	41.5419	-121.5210	53296	384		QRVB	54	10	973		3.7		0.2	MAR	0.6		0.1	0.5	5.8	13.4	606.1
6167	41.5424	-121.5203	53268	388		QRVB	53	10	947		4.6		1.0		0.7		0.2	1.5	6.7	13.4	605.7
6168	41.5429	-121.5208	53250	397		QRVB	60	10	889		5.3		-0.2	NAD	0.7		0.0	0.0	7.1	13.4	605.3
6169	41.5434	-121.5208	53241	393		QRVB	44	10	1020		4.0		1.2		0.6		0.3	2.0	6.2	13.4	604.7
6170	41.5440	-121.5208	53235	389		QRVB	59	10	922		2.5		1.5		0.5		0.6	2.8	4.8	13.3	604.3
6171	41.5444	-121.5208	53236	392		QRVB	55	10	890		2.9		0.9		0.6		0.3	1.4	4.5	13.2	603.9
6172	41.5450	-121.5208	53248	396		QRVB	55	10	971		1.0		1.3		0.8		1.4	1.6	1.2	13.2	603.4
6173	41.5454	-121.5208	53268	416		QRVB	68	10	849		2.6		0.8		0.5		0.3	1.8	5.3	13.2	602.8
6174	41.5459	-121.5207	53287	466		QRVB	50	10	1078		4.6		1.3		0.9		0.3	1.5	5.1	13.1	602.1
6175	41.5464	-121.5206	53299	445		QRVB	69	10	929		2.5		0.2	NAD	0.8		0.0	0.0	3.1	13.1	601.7
6176	41.5469	-121.5206	53297	424		QRVB	54	9	1006		3.1		1.8		0.6		0.6	3.1	5.1	13.1	601.0
6177	41.5474	-121.5206	53283	414		QRVB	60	9	1001		4.4		1.2		0.7		0.3	1.7	6.5	13.1	600.5
6178	41.5479	-121.5206	53274	405		QRVB	54	8	974		2.5		0.2	NAD	0.7		0.0	0.0	3.4	13.0	600.0
6179	41.5484	-121.5206	53290	388		QRVB	45	8	1032		2.6		1.0		0.8		0.4	1.3	3.3	13.0	599.7
6180	41.5489	-121.5206	53332	379		QRVB	47	7	1052		2.0		1.7		0.9		0.8	1.9	2.4	13.0	599.4
6181	41.5494	-121.5205	53383	371		PVA	69	7	965		4.2		0.4	MAR	0.6		0.1	0.7	6.6	13.0	599.2
6182	41.5499	-121.5204	53427	354		PVA	63	7	1059		2.7		1.4		0.8		0.5	1.8	3.6	12.9	598.8
6183	41.5504	-121.5204	53456	337		PVA	60	6	977		3.7		1.0		0.6		0.3	1.9	6.7	12.9	598.5
6184	41.5509	-121.5204	53465	342		PVA	69	5	1010		4.4		0.9		0.8		0.2	1.2	5.5	12.9	598.1
6185	41.5514	-121.5204	53465	388		PVA	53	5	1171		3.7		1.7		0.9		0.5	1.9	4.1	12.9	597.6
6186	41.5519	-121.5204	53464	410		PVA	52	5	1148		3.8		2.3		0.8		0.6	2.8	4.6	12.8	597.2
6187	41.5524	-121.5202	53460	433		PVA	60	5	1215		3.3		0.8		0.9		0.3	0.9	3.5	12.8	596.8
6188	41.5529	-121.5202	53433	450		PVA	61	5	1305		4.8		1.9		0.9		0.4	2.1	5.3	12.7	596.3
6189	41.5534	-121.5202	53381	495		PVA	53	4	1485		4.2		2.3		1.2		0.6	2.0	3.5	12.7	595.7
6190	41.5540	-121.5202	53329	506		PVA	52	3	1518		4.6		2.1		1.1		0.5	1.9	4.2	12.6	595.2
6191	41.5544	-121.5202	53299	518		PVA	52	3	1684		4.9		1.9		1.3		0.4	1.5	3.9	12.6	594.6
6192	41.5549	-121.5201	53297	519		PVA	67	2	1645		5.1		2.1		1.5		0.4	1.5	3.5	12.6	593.9
6193	41.5554	-121.5201	53300	516		PVA	59	0	1786		4.9		3.6		1.4		0.7	2.5	3.5	12.6	593.4
6194	41.5559	-121.5200	53303	503		PVA	52	0	1799		6.3		3.4		1.5		0.5	2.3	4.1	12.5	592.7
6195	41.5565	-121.5200	53308	489		PVA	70	0	1750		7.1		2.6		1.1		0.4	2.3	6.3	12.5	592.2
6196	41.5569	-121.5200	53344	467		PVA	53	0	1897		7.4		2.6		1.6		0.3	1.7	4.8	12.5	591.7
6197	41.5575	-121.5199	53399	438		PVA	60	1	1862		7.2		3.3		1.3		0.5	2.6	5.6	12.5	591.2
6198	41.5579	-121.5199	53438	413		PVA	77	1	1756		6.6		2.1		1.6		0.3	1.3	4.2	12.5	590.9
6199	41.5585	-121.5199	53462	389		PVA	61	1	1918		7.8		2.5		1.3		0.3	1.9	5.8	12.4	590.6

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
6200	41.5590	-121.5199	53484	388		QPVB	68	1	1988		5.9		3.2		1.5		0.5	2.1	3.9	12.4	590.3
6201	41.5594	-121.5198	53508	375		QPVB	56	2	2047		7.5		3.5		1.6		0.5	2.2	4.7	12.4	590.1
6202	41.5600	-121.5197	53543	366		QPVB	58	2	2089		6.7		2.2		1.7		0.3	1.3	3.9	12.4	590.0
6203	41.5604	-121.5197	53588	358		QPVB	61	3	2069		6.3		1.7		1.6		0.3	1.1	4.0	12.4	589.5
6204	41.5610	-121.5197	53594	346		QPVB	62	3	2061		7.5		1.7		1.9		0.2	0.9	3.9	12.4	589.3
6205	41.5614	-121.5197	53601	341		QPVB	72	3	2095		4.8		3.2		1.8		0.7	1.9	2.7	12.3	588.9
6206	41.5620	-121.5197	53604	337		QPVB	70	3	2129		7.0		3.7		1.6		0.5	2.3	4.5	12.3	588.6
6207	41.5624	-121.5195	53606	332		QPVB	46	4	2172		7.0		3.2		1.8		0.5	1.7	3.8	12.2	588.2
6208	41.5630	-121.5195	53560	328		QPVB	59	4	2143		7.0		2.8		1.7		0.4	1.6	4.0	12.2	588.0
6209	41.5634	-121.5195	53484	333		QPVB	62	4	2167		6.0		3.9		1.5		0.6	2.6	4.1	12.1	587.9
6210	41.5639	-121.5195	53431	338		QPVB	65	4	2108		6.1		3.7		1.5		0.6	2.5	4.1	11.9	587.5
6211	41.5644	-121.5195	53410	375		QPVB	59	3	2162		5.1		3.1		1.8		0.6	1.8	2.9	11.8	587.1
6212	41.5649	-121.5193	53398	372		QPVB	71	3	2149		6.8		1.2		2.0		0.2	0.6	3.4	11.8	586.5
6213	41.5654	-121.5193	53390	369		QPVB	62	3	2025		6.4		2.3		1.8		0.4	1.3	3.7	11.6	585.8
6214	41.5659	-121.5193	53381	382		QPVB	66	3	1976		5.9		1.9		1.7		0.3	1.2	3.6	11.6	585.2
6215	41.5665	-121.5193	53371	400		QPVB	65	4	2122		5.2		3.9		1.6		0.7	2.5	3.4	11.5	584.4
6216	41.5669	-121.5193	53372	410		QPVB	64	4	2118		8.5		2.4		1.6		0.3	1.5	5.2	11.4	583.7
6217	41.5675	-121.5192	53372	421		QPVB	60	5	2177		6.4		2.5		1.9		0.4	1.3	3.3	11.4	582.8
6218	41.5679	-121.5192	53369	477		QPVB	66	6	2254		7.0		2.5		2.0		0.4	1.3	3.5	11.2	581.9
6219	41.5685	-121.5191	53358	508		QPVB	59	7	2391		9.6		1.3		1.9		0.1	0.7	5.0	11.2	581.0
6220	41.5690	-121.5191	53348	517		QPVB	69	6	2510		7.0		3.5		1.9		0.5	1.9	3.8	11.0	580.1
6221	41.5694	-121.5191	53343	517		QPVB	81	6	2404		7.7		3.0		2.3		0.4	1.3	3.3	10.8	579.2
6222	41.5700	-121.5191	53353	511		QPVB	61	6	2633		7.8		3.2		1.8		0.4	1.8	4.2	10.8	578.2
6223	41.5704	-121.5191	53379	503		QPVB	78	6	2471		7.0		2.8		1.9		0.4	1.5	3.7	10.7	577.2
6224	41.5710	-121.5191	53413	493		QPVB	69	7	2454		8.9		0.9		2.6		0.1	0.4	3.4	10.6	576.1
6225	41.5715	-121.5190	53468	484		QPVB	77	7	2488		8.5		3.4		2.0		0.4	1.7	4.2	10.5	575.1
6226	41.5720	-121.5190	53531	469		QPVB	76	8	2340		8.1		2.5		1.9		0.3	1.4	4.3	10.5	574.1
6227	41.5725	-121.5189	53591	449		QPVB	81	8	2406		9.3		2.2		2.0		0.2	1.1	4.6	10.5	573.2
6228	41.5730	-121.5189	53629	426		QPVB	79	9	2468		7.8		2.6		2.0		0.3	1.3	3.8	10.4	572.4
6229	41.5735	-121.5189	53641	403		QPVB	76	9	2363		8.3		1.6		1.9		0.2	0.8	4.3	10.4	571.5
6230	41.5740	-121.5189	53624	384		QPVB	63	9	2268		6.4		3.2		1.7		0.5	2.0	3.9	10.4	571.0
6231	41.5745	-121.5189	53588	386		QPVB	70	9	2228		7.1		2.2		2.0		0.3	1.1	3.6	10.4	570.6
6232	41.5750	-121.5188	53548	399		QPVB	74	8	2291		7.7		3.2		1.9		0.4	1.7	4.0	10.4	570.1
6233	41.5755	-121.5188	53505	421		QPVB	67	9	2385		6.8		3.2		1.9		0.5	1.8	3.7	10.4	569.8
6234	41.5760	-121.5187	53463	441		QPVB	64	9	2459		8.3		3.3		2.0		0.4	1.7	4.3	10.4	569.4
6235	41.5766	-121.5187	53428	443		QPVB	81	9	2307		9.6		1.0		1.9		0.1	0.5	4.9	10.5	569.2
6236	41.5770	-121.5187	53395	435		QPVB	66	9	2348		8.9		2.7		1.9		0.3	1.4	4.7	10.5	569.2
6237	41.5775	-121.5186	53357	417		QPVB	78	8	2199		6.8		3.5		1.9		0.5	1.9	3.7	10.5	569.2
6238	41.5780	-121.5186	53302	391		QPVB	66	9	2271		7.3		2.9		1.8		0.4	1.6	4.2	10.7	569.4
6239	41.5785	-121.5186	53227	391		QPVB	74	9	2174		6.3		2.5		1.8		0.4	1.4	3.6	10.7	569.5
6240	41.5791	-121.5186	53141	409		QPVB	70	8	2213		7.9		2.5		1.7		0.3	1.5	4.7	10.7	569.9
6241	41.5795	-121.5185	53061	422		QPVB	78	8	2301		4.9		3.8		1.8		0.8	2.2	2.8	10.8	570.4
6242	41.5801	-121.5184	53002	424		QPVB	80	7	2171		9.2		1.0		1.8		0.1	0.6	5.0	10.9	570.8
6243	41.5805	-121.5184	52963	422		QPVB	67	7	2257		6.8		4.1		1.7		0.6	2.4	3.9	10.9	571.3
6244	41.5811	-121.5184	52941	420		QPVB	61	7	2286		6.1		3.6		1.5		0.6	2.4	4.1	10.9	572.0
6245	41.5815	-121.5184	52923	405		QPVB	78	8	2165		7.4		2.0		1.7		0.3	1.2	4.4	10.9	572.6
6246	41.5820	-121.5184	52913	390		QPVB	77	9	2140		7.2		1.2		1.9		0.2	0.7	3.8	11.0	573.2
6247	41.5825	-121.5182	52903	395		QPVB	71	10	2193		7.2		2.5		1.7		0.3	1.5	4.3	11.0	573.6
6248	41.5830	-121.5182	52896	401		QPVB	74	11	2182		4.1		3.2		1.9		0.8	1.7	2.2	11.1	574.2
6249	41.5835	-121.5182	52898	402		QPVB	65	11	2196		8.6		2.3		1.5		0.3	1.6	5.8	11.1	574.6
6250	41.5840	-121.5182	52903	403		QPVB	73	11	2140		6.8		0.7		2.0		0.1	0.4	3.5	11.2	575.0
6251	41.5845	-121.5182	52900	398		QPVB	64	11	2100		6.0		2.1		1.7		0.3	1.3	3.6	11.2	575.4
6252	41.5850	-121.5181	52878	394		QPVB	63	12	2063		8.1		3.1		1.5		0.4	2.0	5.3	11.3	575.9

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
6253	41.5854	-121.5180	52835	389		QPVB	69	11	2071		7.8		2.0		1.6		0.3	1.3	4.8	11.4	576.5
6254	41.5860	-121.5180	52793	389		QPVB	68	11	2191		6.6		2.7		1.9		0.4	1.5	3.5	11.5	577.1
6255	41.5865	-121.5180	52775	399		QPVB	72	12	2140		6.1		2.3		1.9		0.4	1.3	3.4	11.5	577.6
6256	41.5870	-121.5180	52775	409		QPVB	74	12	2079		7.7		2.4		1.5		0.3	1.6	5.1	11.6	578.2
6257	41.5875	-121.5179	52777	405		QPVB	59	12	2174		7.8		2.3		1.6		0.3	1.5	4.8	11.6	578.7
6258	41.5880	-121.5179	52758	401		QPVB	88	12	1906		4.4		3.1		1.6		0.7	2.0	2.8	11.6	579.5
6259	41.5885	-121.5179	52704	380		QPVB	64	12	2001		7.9		2.8		1.4		0.4	2.0	5.7	11.6	580.5
6260	41.5891	-121.5178	52625	380		QPVB	88	12	1913		5.5		2.4		1.5		0.4	1.6	3.7	11.7	581.2
6261	41.5895	-121.5178	52557	474		QPVB	61	13	2293		5.7		2.8		1.9		0.5	1.5	3.1	11.7	582.1
6262	41.5900	-121.5177	52524	497		QRVP	73	13	2401		8.2		2.0		1.7		0.2	1.2	4.9	11.7	582.6
6263	41.5905	-121.5177	52522	512		QRVP	66	13	2665		8.9		3.2		2.2		0.4	1.4	4.0	11.7	583.1
6264	41.5910	-121.5177	52543	498		QRVP	62	13	2815		11.1		2.2		2.2		0.2	1.0	5.1	11.7	583.5
6265	41.5916	-121.5177	52568	484		QRVP	75	14	2904		11.5		2.1		2.6		0.2	0.8	4.5	11.7	583.9
6266	41.5920	-121.5177	52580	470		QRVP	64	14	2957		10.4		3.2		2.4		0.3	1.3	4.3	11.7	584.2
6267	41.5926	-121.5175	52575	453		QRVP	73	14	2975		11.9		3.9		2.3		0.3	1.7	5.1	11.7	584.4
6268	41.5930	-121.5175	52568	452		QRVP	58	13	3049		11.3		3.8		2.5		0.3	1.5	4.6	11.6	584.5
6269	41.5936	-121.5175	52560	447		QRVP	74	13	3102		11.5		2.4		2.4		0.2	1.0	4.8	11.6	584.6
6270	41.5941	-121.5175	52561	443		QRVP	67	13	3094		11.1		3.6		2.5		0.3	1.5	4.5	11.6	584.6
6271	41.5945	-121.5175	52570	440		QRVP	47	13	3174		10.0		4.5		2.4		0.5	1.9	4.2	11.6	584.7
6272	41.5951	-121.5175	52585	441		QRVP	74	13	3012		9.2		2.2		2.4		0.2	0.9	3.8	11.6	584.7
6273	41.5955	-121.5175	52598	447		QRVP	76	13	3133		11.1		3.2		2.6		0.3	1.2	4.2	11.6	584.6
6274	41.5961	-121.5174	52615	448		QRVP	62	12	3137		10.4		4.1		2.6		0.4	1.6	4.0	11.6	584.6
6275	41.5965	-121.5173	52627	449		QRVP	77	12	3176		9.7		3.7		2.5		0.4	1.5	3.9	11.5	584.7
6276	41.5971	-121.5173	52645	453		QRVP	61	12	3152		8.3		4.0		2.5		0.5	1.6	3.4	11.5	584.7
6277	41.5975	-121.5173	52676	457		QRVP	65	12	3436		11.9		3.0		2.8		0.3	1.1	4.2	11.5	584.6
6278	41.5981	-121.5173	52726	462		QRVP	70	12	3432		10.5		5.1		2.9		0.5	1.8	3.6	11.4	584.4
6279	41.5985	-121.5173	52783	469		QRVP	71	12	3546		12.6		4.8		2.5		0.4	1.9	5.0	11.4	584.3
6280	41.5990	-121.5173	52843	466		QRVP	73	11	3668		13.4		3.9		2.6		0.3	1.5	5.1	11.3	583.9
6281	41.5995	-121.5172	52892	455		QRVP	75	10	3676		12.7		3.9		3.1		0.3	1.3	4.2	11.3	583.6
6282	41.6000	-121.5171	52930	444		QRVP	73	8	3705		10.8		4.0		2.9		0.4	1.4	3.7	11.3	583.0
6283	41.6005	-121.5171	52971	437		QRVP	61	8	3749		13.3		3.9		3.0		0.3	1.3	4.5	11.4	582.4
6284	41.6010	-121.5171	53009	414		QRVP	73	7	3573		13.1		3.9		2.9		0.3	1.3	4.5	11.4	581.9
6285	41.6016	-121.5171	53024	401		QRVP	76	6	3550		12.8		4.9		2.8		0.4	1.7	4.6	11.4	581.7
6286	41.6020	-121.5171	53019	403		QRVP	77	6	3574		9.4		5.4		3.0		0.6	1.8	3.2	11.4	581.6
6287	41.6026	-121.5169	53000	406		QRVP	73	6	3661		11.9		5.6		2.8		0.5	2.0	4.2	11.4	581.6
6288	41.6030	-121.5169	52977	402		QRVP	63	5	3595		10.5		3.7		3.3		0.3	1.1	3.2	11.4	581.9
6289	41.6035	-121.5169	52948	394		QRVP	77	5	3542		11.5		5.5		2.6		0.5	2.1	4.4	11.5	582.0
6290	41.6041	-121.5169	52909	385		QRVP	68	4	3648		11.6		3.7		3.0		0.3	1.2	3.8	11.5	582.7
6291	41.6045	-121.5169	52868	378		QRVP	77	4	3650		11.5		6.0		3.0		0.5	2.0	3.7	11.5	583.7
6292	41.6051	-121.5168	52836	394		QRVP	81	4	3347		11.2		5.1		3.0		0.5	1.7	3.7	11.6	584.4
6293	41.6055	-121.5167	52834	419		QRVP	63	3	3598		13.3		5.2		3.0		0.4	1.8	4.4	11.6	584.9
6294	41.6061	-121.5167	52832	445		QRVP	67	3	3629		11.5		5.5		2.9		0.5	1.9	3.9	11.6	585.3
6295	41.6066	-121.5167	52824	432		QRVP	70	2	3331		11.9		4.0		2.6		0.3	1.5	4.6	11.6	585.8
6296	41.6071	-121.5167	52807	431		QRVP	75	2	3291		11.6		5.5		2.4		0.5	2.3	4.8	11.6	586.1
6297	41.6076	-121.5166	52788	438		QRVP	54	2	3402		11.5		5.6		2.5		0.5	2.2	4.6	11.6	586.3
6298	41.6080	-121.5166	52776	486		QRVP	56	2	3579		11.3		6.0		2.8		0.5	2.1	4.0	11.6	586.4
6299	41.6086	-121.5166	52778	491		QRVP	75	2	3600		15.7		5.0		2.6		0.3	2.0	6.1	11.5	586.7
6300	41.6091	-121.5165	52789	484		QRVP	87	2	3468		12.0		3.0		2.5		0.2	1.2	4.9	11.5	586.8
6301	41.6096	-121.5165	52808	477		QRVP	62	3	3555		10.0		5.2		2.9		0.5	1.8	3.4	11.5	586.7
6302	41.6101	-121.5165	52839	445		QRVP	55	3	3518		10.9		5.5		2.9		0.5	1.9	3.8	11.4	586.5
6303	41.6106	-121.5165	52881	414		QRVP	67	4	3492		13.3		4.1		2.7		0.3	1.5	4.9	11.4	586.4
6304	41.6111	-121.5165	52919	402		QRVP	71	5	3514		12.6		4.5		3.0		0.4	1.5	4.2	11.4	586.1
6305	41.6116	-121.5164	52959	396		QRVP	65	5	3687		10.8		6.0		3.0		0.6	2.0	3.6	11.4	585.9

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
6306	41.6121	-121.5164	52954	384		QRVP	80	4	3567		11.3		5.0		3.0		0.4	1.7	3.8	11.4	585.8
6307	41.6125	-121.5163	52949	365		QRVP	57	4	3565		11.2		6.5		2.6		0.6	2.5	4.3	11.4	585.9
6308	41.6131	-121.5163	52930	383		QRVP	82	4	3354		12.8		4.5		2.8		0.3	1.6	4.7	11.3	586.1
6309	41.6135	-121.5163	52959	405		QRVP	73	4	3462		10.0		5.6		2.7		0.6	2.0	3.7	11.3	586.2
6310	41.6141	-121.5163	52998	398		QRVP	59	4	3423		11.6		4.8		2.6		0.4	1.8	4.5	11.3	586.3
6311	41.6145	-121.5164	53014	360		QRVP	71	4	3214		10.4		5.1		2.2		0.5	2.4	4.8	11.3	586.3
6312	41.6151	-121.5164	53004	375		QRVP	73	3	3410		9.0		5.1		2.5		0.6	2.1	3.6	11.4	586.1
6313	41.6155	-121.5164	52970	390		QRVP	49	3	3378		12.3		4.6		2.7		0.4	1.7	4.6	11.4	585.8
6314	41.6161	-121.5164	52928	408		QRVP	52	3	3250		12.4		3.1		2.4		0.2	1.3	5.2	11.3	585.8
6315	41.6165	-121.5165	52908	415		QRVP	65	3	3220		12.8		3.7		2.6		0.3	1.4	5.0	11.3	585.9
6316	41.6171	-121.5165	52909	417		QRVP	72	3	3173		8.5		5.0		2.5		0.6	2.1	3.5	11.4	586.4
6317	41.6175	-121.5165	52911	417		QRVP	81	3	3001		7.5		5.0		2.4		0.7	2.1	3.1	11.5	586.5
6318	41.6180	-121.5166	52909	414		QRVP	64	2	2988		9.6		4.3		2.1		0.5	2.1	4.6	11.5	586.6
6319	41.6185	-121.5166	52898	409		QRVP	56	2	2839		7.4		6.1		2.1		0.8	3.0	3.6	11.5	586.6
6320	41.6189	-121.5166	52884	406		QRVP	84	2	2623		8.3		4.3		1.8		0.5	2.4	4.7	11.5	586.7
6321	41.6195	-121.5167	52869	404		QRVP	68	2	2555		10.7		3.2		1.8		0.3	1.8	6.0	11.5	586.8
6322	41.6199	-121.5166	52865	401		QRVP	66	2	2455		7.5		2.7		2.2		0.4	1.3	3.5	11.5	586.8
6323	41.6205	-121.5166	52860	408		QRVP	61	2	2401		9.0		4.1		1.6		0.5	2.6	5.7	11.5	586.8
6324	41.6209	-121.5166	52843	447		QRVP	66	2	2390		7.0		3.6		2.0		0.5	1.8	3.5	11.6	586.7
6325	41.6214	-121.5167	52821	429		QRVP	67	3	2214		6.6		2.2		1.9		0.3	1.2	3.4	11.7	586.6
6326	41.6219	-121.5167	52807	411		QRVP	69	3	2104		5.3		2.9		1.6		0.5	1.8	3.4	11.7	586.8
6327	41.6224	-121.5167	52797	402		QRVP	69	3	2039		8.2		2.6		1.5		0.3	1.8	5.5	11.8	587.0
6328	41.6229	-121.5168	52786	362		QRVP	52	3	2009		6.1		1.9		1.6		0.3	1.2	3.9	11.8	587.3
6329	41.6234	-121.5168	52771	306		QRVP	74	3	1763		4.8		1.6		1.4		0.3	1.2	3.5	11.8	587.8
6330	41.6238	-121.5168	52747	271		QRVP	53	3	1872		5.9		1.7		1.5		0.3	1.2	4.0	12.0	588.5
6331	41.6244	-121.5169	52726	289		QRVP	56	3	1822		5.3		3.2		1.2		0.6	2.7	4.5	12.0	589.6
6332	41.6248	-121.5169	52718	310		QRVP	72	4	1865		5.1		2.9		1.3		0.6	2.3	4.0	12.0	590.8
6333	41.6253	-121.5169	52719	339		QRVP	52	4	2054		5.1		2.5		1.4		0.5	1.7	3.5	12.1	591.5
6334	41.6258	-121.5169	52731	358		QRVP	72	4	2096		6.0		2.3		1.7		0.4	1.4	3.6	12.1	592.3
6335	41.6263	-121.5170	52764	388		QRVP	58	4	2278		8.3		3.2		1.6		0.4	2.0	5.3	12.1	592.9
6336	41.6268	-121.5170	52836	415		QRVP	58	3	2378		7.0		3.2		1.8		0.5	1.8	4.0	12.1	593.3
6337	41.6272	-121.5170	52944	436		QRVP	69	3	2464		8.2		2.3		2.1		0.3	1.2	4.0	12.1	593.7
6338	41.6278	-121.5171	53042	458		QRVP	57	3	2594		10.4		3.2		1.7		0.3	1.9	6.0	12.2	594.0
6339	41.6282	-121.5171	53079	464		QRVP	62	2	2667		8.1		3.8		2.0		0.5	1.9	4.0	12.2	594.0
6340	41.6288	-121.5170	53066	459		QRVP	69	2	2680		7.1		3.9		2.2		0.5	1.8	3.2	12.3	594.0
6341	41.6292	-121.5172	53041	454		QRVP	57	2	2749		7.5		5.2		1.9		0.7	2.7	3.9	12.4	593.9
6342	41.6298	-121.5172	53022	422		QRVP	61	2	2796		8.1		3.9		2.3		0.5	1.7	3.5	12.4	593.7
6343	41.6302	-121.5171	53000	413		QRVP	53	2	2758		10.7		3.5		2.2		0.3	1.6	4.8	12.4	594.3
6344	41.6308	-121.5171	52956	412		QRVP	49	2	2817		8.5		4.1		2.2		0.5	1.9	3.9	12.4	594.9
6345	41.6312	-121.5172	52880	411		QRVP	58	3	2844		9.3		3.2		2.3		0.3	1.4	4.1	12.4	595.2
6346	41.6317	-121.5172	52795	411		QRVP	61	3	2821		8.1		4.6		2.1		0.6	2.2	3.8	12.4	595.1
6347	41.6322	-121.5172	52715	410		QRVP	46	4	2787		9.8		3.9		2.2		0.4	1.8	4.5	12.4	594.9
6348	41.6327	-121.5173	52667	409		QRVP	58	4	2807		8.2		3.9		2.0		0.5	2.0	4.2	12.5	594.9
6349	41.6332	-121.5173	52657	397		QRVP	53	5	2784		9.0		2.7		2.0		0.3	1.3	4.5	12.5	595.0
6350	41.6336	-121.5173	52669	389		QRVP	65	6	2784		7.1		4.3		2.1		0.6	2.0	3.3	12.5	595.1
6351	41.6342	-121.5174	52703	390		QRVP	57	7	2678		9.2		2.4		2.0		0.3	1.2	4.6	12.5	595.3
6352	41.6346	-121.5174	52774	403		QRVP	60	8	2668		9.2		4.1		1.9		0.5	2.2	4.8	12.6	595.5
6353	41.6352	-121.5174	52883	422		QRVP	68	9	2651		11.1		3.1		2.2		0.3	1.4	5.1	12.6	595.6
6354	41.6356	-121.5174	52991	422		QRVP	56	9	2642		7.2		3.2		2.2		0.4	1.5	3.3	12.7	596.0
6355	41.6361	-121.5175	53078	422		QRVP	55	9	2649		8.9		2.3		2.4		0.3	1.0	3.7	12.9	596.3
6356	41.6366	-121.5175	53115	415		QRVP	84	9	2501		9.0		2.2		2.1		0.2	1.1	4.3	12.9	596.5
6357	41.6371	-121.5175	53105	415		QRVP	51	9	2592		10.8		2.7		1.9		0.3	1.5	5.7	12.9	597.0
6358	41.6376	-121.5176	53068	419		QRVP	57	9	2544		8.3		4.1		2.1		0.5	2.0	4.0	12.9	597.6

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
6359	41.6380	-121.5176	53027	414		QRVP	70	9	2664		10.7		2.9		2.2		0.3	1.3	4.9	12.9	598.5
6360	41.6385	-121.5175	52989	409		QRVP	63	9	2646		7.2		2.4		2.3		0.3	1.0	3.1	12.9	599.6
6361	41.6390	-121.5177	52959	415		QRVP	65	10	2716		8.6		2.7		2.7		0.3	1.0	3.2	12.9	600.3
6362	41.6395	-121.5176	52960	421		QRVP	69	11	2645		8.9		2.7		2.2		0.3	1.2	4.1	13.0	600.7
6363	41.6400	-121.5176	52960	420		QRVP	51	11	2681		10.5		4.0		2.2		0.4	1.8	4.8	13.0	601.1
6364	41.6405	-121.5176	52964	413		QRVP	50	11	2724		8.1		4.1		2.2		0.5	1.9	3.7	13.0	601.5
6365	41.6409	-121.5177	52953	413		QRVP	61	11	2640		8.2		3.0		2.1		0.4	1.4	3.8	13.0	601.6
6366	41.6415	-121.5177	52925	413		QRVP	44	11	2644		9.7		2.2		1.9		0.2	1.2	5.0	13.1	601.9
6367	41.6419	-121.5177	52895	427		QRVP	67	11	2556		5.3		3.4		2.1		0.6	1.6	2.6	13.1	602.1
6368	41.6425	-121.5178	52879	434		QRVP	67	11	2617		9.7		2.2		2.2		0.2	1.0	4.3	13.1	602.6
6369	41.6429	-121.5178	52873	424		QRVP	65	11	2577		9.4		2.4		1.9		0.3	1.3	4.9	13.1	602.8
6370	41.6435	-121.5178	52857	410		QRVP	60	10	2552		4.8		3.9		2.0		0.8	1.9	2.3	13.1	603.0
6371	41.6439	-121.5179	52818	400		QRVP	40	10	2697		10.5		4.3		1.8		0.4	2.4	5.9	13.1	603.3
6372	41.6445	-121.5179	52756	395		QRVP	49	9	2510		6.7		2.7		2.1		0.4	1.4	3.2	13.1	603.6
6373	41.6449	-121.5180	52694	401		QRVP	62	8	2499		7.9		2.9		2.0		0.4	1.5	3.9	13.1	604.1
6374	41.6454	-121.5180	52671	408		QRVB	44	8	2729		7.5		2.9		2.2		0.4	1.3	3.5	13.2	604.6
6375	41.6459	-121.5180	52691	407		QRVB	54	8	2585		8.6		2.1		2.1		0.2	1.0	4.1	13.2	605.3
6376	41.6464	-121.5181	52723	399		QRVB	50	8	2592		7.2		3.2		2.0		0.4	1.6	3.6	13.3	605.7
6377	41.6469	-121.5181	52710	391		QRVB	45	9	2575		7.8		3.6		1.7		0.5	2.1	4.5	13.4	606.3
6378	41.6474	-121.5182	52697	393		QRVB	48	9	2577		8.5		1.9		2.2		0.2	0.9	3.9	13.4	606.8
6379	41.6479	-121.5182	52686	396		QRVB	55	9	2581		7.4		2.9		2.0		0.4	1.5	3.7	13.4	607.1
6380	41.6483	-121.5182	52716	395		QRVB	49	9	2660		9.2		3.1		2.3		0.3	1.3	3.9	13.5	607.4
6381	41.6489	-121.5183	52755	392		QRVB	59	9	2689		9.7		4.5		2.0		0.5	2.2	4.8	13.5	607.7
6382	41.6493	-121.5183	52798	384		QRVB	48	9	2559		8.3		2.1		1.9		0.3	1.1	4.4	13.5	607.8
6383	41.6499	-121.5182	52840	378		QRVB	54	8	2565		10.0		3.4		2.0		0.3	1.8	5.1	13.5	608.1
6384	41.6503	-121.5182	52837	387		QRVB	54	8	2593		7.2		3.2		2.0		0.5	1.6	3.6	13.5	608.3
6385	41.6508	-121.5183	52834	397		QRVB	58	8	2629		10.1		2.7		2.1		0.3	1.4	4.9	13.5	608.3
6386	41.6513	-121.5183	52860	401		QRVB	49	8	2640		8.9		3.7		2.0		0.4	1.8	4.4	13.5	608.3
6387	41.6517	-121.5183	52887	405		QRVB	54	8	2653		9.3		3.1		2.0		0.3	1.5	4.7	13.5	608.3
6388	41.6523	-121.5184	52900	417		QRVB	65	8	2690		10.4		2.4		2.1		0.2	1.2	5.0	13.6	608.2
6389	41.6527	-121.5184	52901	413		QRVB	55	9	2619		7.0		2.8		2.2		0.4	1.3	3.2	13.6	607.8
6390	41.6533	-121.5184	52902	397		QRVB	53	10	2616		7.5		4.6		2.2		0.6	2.1	3.4	13.6	607.8
6391	41.6537	-121.5185	52891	401		QRVB	63	10	2509		9.8		2.6		2.2		0.3	1.2	4.6	13.6	607.6
6392	41.6543	-121.5185	52870	406		QRVB	68	10	2587		6.1		3.2		2.2		0.5	1.5	2.8	13.6	607.7
6393	41.6547	-121.5185	52867	401		QRVB	55	11	2532		8.1		2.9		2.2		0.4	1.3	3.7	13.6	607.8
6394	41.6553	-121.5185	52864	390		QRVB	65	11	2436		5.3		2.4		2.2		0.4	1.1	2.5	13.6	607.8
6395	41.6557	-121.5186	52842	380		QRVB	57	11	2465		7.7		2.3		2.1		0.3	1.1	3.7	13.7	608.2
6396	41.6563	-121.5186	52809	386		QRVB	46	10	2434		9.0		1.3		2.2		0.2	0.6	4.2	13.7	608.5
6397	41.6567	-121.5186	52781	394		QRVB	66	9	2513		8.1		3.7		2.2		0.4	1.7	4.1	13.8	608.7
6398	41.6573	-121.5187	52761	401		QRVB	52	8	2477		8.2		3.7		1.9		0.5	2.0	4.3	13.9	609.0
6399	41.6577	-121.5187	52752	422		QRVB	46	8	2564		9.0		2.6		2.2		0.3	1.2	4.2	13.9	609.6
6400	41.6582	-121.5187	52753	430		QRVB	69	8	2505		6.6		2.8		2.2		0.4	1.3	3.0	13.9	610.4
6401	41.6587	-121.5188	52771	428		QRVB	57	8	2561		10.4		2.2		2.2		0.2	1.0	4.8	13.9	610.9
6402	41.6591	-121.5188	52809	420		QRVB	47	8	2661		9.3		3.4		2.3		0.4	1.5	4.0	14.0	611.2
6403	41.6597	-121.5187	52856	417		QRVB	49	9	2576		9.3		2.5		2.3		0.3	1.1	4.0	14.0	611.6
6404	41.6601	-121.5187	52902	421		QRVB	51	9	2433		8.7		3.8		1.9		0.4	2.0	4.6	14.0	611.9
6405	41.6606	-121.5188	52947	426		QRVB	54	9	2375		7.0		2.2		2.3		0.3	1.0	3.0	14.0	611.9
6406	41.6611	-121.5188	52977	432		QRVB	50	10	2414		7.5		1.2		2.3		0.2	0.6	3.3	14.0	611.8
6407	41.6616	-121.5188	53003	443		QRVB	50	10	2372		9.6		1.8		1.9		0.2	1.0	5.0	14.1	611.7
6408	41.6621	-121.5189	53034	444		QRVB	47	11	2337		7.9		2.7		1.8		0.3	1.5	4.4	14.2	611.6
6409	41.6626	-121.5189	53058	445		QRVB	50	12	2428		7.0		4.4		1.7		0.6	2.7	4.3	14.2	611.3
6410	41.6630	-121.5189	53069	458		QRVB	52	12	2422		8.6		1.7		2.2		0.2	0.8	3.9	14.2	611.1
6411	41.6636	-121.5190	53079	464		QRVB	68	11	2415		7.2		2.2		2.6		0.3	0.8	2.8	14.2	611.3

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
6412	41.6640	-121.5190	53094	451		QRVB	61	11	2525		5.9		2.2		2.2		0.4	1.0	2.8	14.2	612.5
6413	41.6646	-121.5190	53106	435		QRVB	64	11	2378		6.7		2.9		2.4		0.4	1.3	2.8	14.2	613.1
6414	41.6650	-121.5190	53105	428		QRVB	50	10	2365		7.2		2.5		1.9		0.3	1.3	3.7	14.2	613.4
6415	41.6655	-121.5191	53084	418		QRVB	48	10	2238		6.7		2.9		1.8		0.4	1.7	3.8	14.2	613.4
6416	41.6660	-121.5191	53039	420		QRVB	56	11	2179		5.5		3.4		1.9		0.6	1.7	2.9	14.2	613.5
6417	41.6664	-121.5191	52994	431		QRVB	62	11	2138		7.0		2.0		1.7		0.3	1.2	4.0	14.2	613.7
6418	41.6670	-121.5192	52960	440		QRVB	53	11	2212		6.3		3.1		1.8		0.5	1.7	3.5	14.2	613.7
6419	41.6674	-121.5192	52927	451		QRVB	47	11	2197		6.4		2.8		1.6		0.4	1.8	4.1	14.2	614.0
6420	41.6680	-121.5191	52896	459		QRVB	49	11	2285		6.6		1.7		1.9		0.3	0.9	3.4	14.3	614.0
6421	41.6684	-121.5193	52877	459		QRVB	45	11	2224		7.4		3.6		1.9		0.5	1.9	3.9	14.3	613.8
6422	41.6690	-121.5193	52867	464		QRVB	65	11	2254		6.7		2.9		1.9		0.4	1.6	3.6	14.3	614.0
6423	41.6694	-121.5192	52860	466		QRVB	53	11	2189		7.5		3.2		1.9		0.4	1.7	3.9	14.3	614.5
6424	41.6700	-121.5192	52854	469		QRVB	50	10	2215		6.4		2.7		1.5		0.4	1.8	4.2	14.4	614.6
6425	41.6704	-121.5193	52850	472		QRVB	49	10	2302		9.4		3.0		1.5		0.3	2.1	6.4	14.4	615.4
6426	41.6709	-121.5193	52864	465		QRVB	56	9	2300		9.4		1.2		1.9		0.1	0.7	5.1	14.4	615.3
6427	41.6714	-121.5193	52903	443		QRVB	47	9	2184		7.8		3.0		2.1		0.4	1.5	3.8	14.4	615.3
6428	41.6719	-121.5194	52956	412		QRVB	58	9	2224		5.2		4.8		1.5		0.9	3.2	3.4	14.4	615.5
6429	41.6724	-121.5194	52976	410		QRVB	45	8	2190		6.0		2.7		2.1		0.4	1.3	2.8	14.4	616.1
6430	41.6729	-121.5194	52997	408		QRVB	60	8	2104		6.1		3.2		1.5		0.5	2.2	4.1	14.5	616.4
6431	41.6734	-121.5195	52996	411		QRVB	38	9	2173		6.7		3.3		1.9		0.5	1.8	3.6	14.6	617.1
6432	41.6739	-121.5195	52989	415		QRVB	55	9	2087		4.1		4.1		1.8		1.0	2.3	2.3	14.6	617.3
6433	41.6744	-121.5196	52973	414		QRVB	45	10	2229		8.7		2.2		1.8		0.3	1.3	5.0	14.6	617.8
6434	41.6749	-121.5196	52945	435		QRVB	42	10	2119		10.1		1.6		1.9		0.2	0.9	5.5	14.7	618.2
6435	41.6755	-121.5196	52926	473		QRVB	63	10	2087		6.3		2.3		1.6		0.4	1.4	3.8	14.7	618.2
6436	41.6759	-121.5197	52939	490		QRVB	58	11	2200		5.7		2.5		2.0		0.4	1.3	3.0	14.7	618.4
6437	41.6765	-121.5197	52978	484		QRVB	43	11	2260		7.0		3.2		1.7		0.5	1.9	4.1	14.8	618.7
6438	41.6769	-121.5198	53024	467		QRVB	55	11	2178		8.3		2.2		2.0		0.3	1.2	4.2	14.8	619.0
6439	41.6774	-121.5198	53068	456		QRVB	56	11	2184		6.6		2.5		2.1		0.4	1.2	3.2	14.9	619.3
6440	41.6780	-121.5199	53106	448		QRVB	47	11	2243		7.5		2.1		2.3		0.3	0.9	3.4	14.9	619.5
6441	41.6785	-121.5199	53138	447		QRVB	43	11	2249		7.2		2.6		1.8		0.4	1.4	3.9	14.9	619.8
6442	41.6790	-121.5200	53158	434		QRVB	43	11	2204		7.5		2.3		1.9		0.3	1.3	4.0	14.9	620.2
6443	41.6795	-121.5201	53148	423		QRVB	55	11	2303		7.9		2.4		2.2		0.3	1.1	3.6	14.9	620.6
6444	41.6801	-121.5201	53107	421		QRVB	50	11	2277		8.6		1.1		2.2		0.1	0.5	4.0	15.0	621.5
6445	41.6806	-121.5202	53049	420		QRVB	59	11	2152		9.4		2.0		1.7		0.2	1.2	5.5	15.0	622.2
6446	41.6811	-121.5203	52977	420		QRVB	50	12	2164		7.8		2.7		1.9		0.3	1.4	4.2	15.0	622.2
6447	41.6816	-121.5204	52893	414		QRVB	48	12	2127		7.7		1.7		1.9		0.2	0.9	4.1	15.1	622.8
6448	41.6821	-121.5204	52820	408		QRVB	38	12	2182		7.4		2.4		1.7		0.3	1.4	4.3	15.1	623.4
6449	41.6827	-121.5205	52786	402		QRVB	60	12	1952		7.2		2.7		1.6		0.4	1.8	4.7	15.1	624.0
6450	41.6832	-121.5206	52797	414		QRVB	38	13	2202		7.7		3.3		1.7		0.5	2.0	4.5	15.1	624.6
6451	41.6838	-121.5206	52822	439		QRVB	55	13	2005		8.1		1.2		1.8		0.1	0.7	4.4	15.2	625.1
6452	41.6843	-121.5207	52874	448		QRVB	44	13	2077		5.9		2.5		1.7		0.4	1.5	3.4	15.2	625.5
6453	41.6848	-121.5208	52938	457		QRVB	60	13	1902		5.3		1.8		1.9		0.3	1.0	2.9	15.2	625.9
6454	41.6853	-121.5208	52997	465		QRVB	36	14	2092		7.9		1.9		1.6		0.2	1.2	5.0	15.2	625.9
6455	41.6858	-121.5209	53066	473		QRVB	45	13	2019		8.6		1.6		1.7		0.2	0.9	5.2	15.2	626.0
6456	41.6864	-121.5210	53142	473		QRVB	59	12	2000		7.8		0.5	MAR	1.9		0.1	0.3	4.1	15.2	626.0
6457	41.6869	-121.5211	53215	478		QRVB	47	11	1953		8.2		2.9		1.7		0.4	1.3	5.0	15.2	625.7
6458	41.6875	-121.5211	53280	488		QRVB	56	11	1786		5.5		1.5		1.6		0.3	1.0	3.5	15.2	625.4
6459	41.6880	-121.5212	53336	487		QRVB	52	10	1894		6.6		1.1		1.7		0.2	0.6	3.9	15.3	626.0
6460	41.6885	-121.5213	53381	476		QRVB	40	11	2040		8.1		2.2		1.6		0.3	1.4	5.0	15.3	626.5
6461	41.6891	-121.5213	53423	467		QRVB	47	11	1929		6.0		2.1		1.8		0.4	1.2	3.5	15.2	626.7
6462	41.6895	-121.5214	53462	454		QRVB	49	11	1893		7.8		3.2		1.4		0.4	2.2	5.4	15.2	626.8
6463	41.6901	-121.5214	53483	442		QRVB	48	12	1905		6.4		1.8		1.6		0.3	1.2	4.0	15.3	626.8
6464	41.6906	-121.5215	53480	438		QRVB	57	12	1822		6.3		2.3		1.5		0.4	1.5	4.1	15.3	626.7

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
6465	41.6912	-121.5216	53457	435		QRVB	53	12	1871		7.9		0.7		1.6		0.1	0.5	5.0	15.3	626.7
6466	41.6917	-121.5216	53424	430		QRVB	50	12	1886		6.3		2.3		1.6		0.4	1.5	4.0	15.3	627.0
6467	41.6922	-121.5217	53390	417		QRVB	38	12	1899		7.5		2.2		1.6		0.3	1.4	4.9	15.3	627.4
6468	41.8210	-121.5298	52755	410		QL	48	11	704		1.9		0.9		0.5		0.5	2.0	4.2	17.4	652.3
6469	41.8216	-121.5298	52752	410		QL	37	11	729		2.5		-0.2	NAD	0.6		0.0	0.0	4.3	17.4	652.4
6470	41.8221	-121.5298	52743	411		QL	41	11	736		1.8		0.0	NAD	0.7		0.0	0.0	2.4	17.4	652.3
6471	41.8228	-121.5298	52746	411		QL	42	11	683		1.6		0.5	MAR	0.5		0.3	1.0	3.0	17.4	652.2
6472	41.8233	-121.5297	52770	411		QL	45	12	718		2.0		0.7		0.6		0.3	1.1	3.5	17.4	652.1
6473	41.8239	-121.5296	52808	411		QL	39	12	696		2.3		1.0		0.6		0.4	1.7	4.0	17.4	652.1
6474	41.8245	-121.5296	52838	410		QL	50	12	612		0.5	MAR	0.0	NAD	0.6		0.0	0.0	0.9	17.3	652.2
6475	41.8250	-121.5296	52850	408		QL	29	12	704		3.1		0.6	MAR	0.5		0.2	1.1	5.9	17.3	652.3
6476	41.8256	-121.5296	52857	406		QL	39	12	639		2.0		0.3	MAR	0.5		0.2	0.8	4.6	17.3	652.4
6477	41.8262	-121.5296	52870	406		QL	38	11	702		2.9		0.5	MAR	0.6		0.2	1.0	5.3	17.3	652.4
6478	41.8268	-121.5296	52880	406		QL	34	11	691		2.7		-0.1	NAD	0.6		0.0	0.0	4.7	17.3	652.4
6479	41.8273	-121.5296	52876	409		QL	50	11	564		2.0		0.2	NAD	0.3		0.0	0.0	6.7	17.2	652.4
6480	41.8279	-121.5294	52864	411		QL	43	11	595		1.6		0.8		0.3		0.5	3.0	5.7	17.2	652.0
6481	41.8285	-121.5294	52849	414		QL	36	11	649		1.6		-0.2	NAD	0.7		0.0	0.0	2.3	17.1	652.0
6482	41.8291	-121.5294	52834	414		QL	39	11	588		3.7		0.2	NAD	0.4		0.0	0.0	10.4	17.1	652.2
6483	41.8297	-121.5294	52827	414		QL	43	11	595		3.3		0.6	MAR	0.3		0.2	1.8	10.1	17.1	652.2
6484	41.8302	-121.5294	52822	414		QL	37	11	557		1.5		0.0	NAD	0.3		0.0	0.0	6.1	17.1	652.2
6485	41.8308	-121.5294	52820	415		QL	42	11	578		3.6		-0.1	NAD	0.6		0.0	0.0	6.3	17.0	652.2
6486	41.8314	-121.5294	52818	415		QL	32	12	597		1.8		0.0	NAD	0.6		0.0	0.0	3.2	17.0	652.2
6487	41.8319	-121.5293	52816	414		QL	32	12	541		3.3		-0.2	NAD	0.4		0.0	0.0	8.0	17.0	652.1
6488	41.8326	-121.5293	52808	414		QL	44	13	545		1.1		0.0	NAD	0.6		0.0	0.0	1.8	17.0	652.0
6489	41.8331	-121.5293	52786	412		QL	48	13	476		1.9		-0.8	NAD	0.5		0.0	0.0	3.8	17.0	652.0
6490	41.8336	-121.5292	52759	408		QL	38	13	557		2.0		0.0	NAD	0.4		0.0	0.0	5.0	16.9	652.4
6491	41.8343	-121.5292	52737	402		QL	35	13	594		3.1		0.3	MAR	0.4		0.1	1.0	8.1	16.9	652.5
6492	41.8348	-121.5292	52725	398		QL	26	12	632		3.1		0.3	MAR	0.4		0.1	0.9	7.3	16.9	652.5
6493	41.8354	-121.5291	52718	397		QL	42	12	562		1.1		0.2	NAD	0.5		0.0	0.0	2.4	16.9	652.7
6494	41.8360	-121.5291	52711	397		QL	47	12	539		1.8		0.0	NAD	0.5		0.0	0.0	3.8	16.9	652.7
6495	41.8365	-121.5291	52705	399		QL	39	11	667		1.9		0.5	MAR	0.6		0.3	0.9	3.3	16.8	652.7
6496	41.8372	-121.5291	52701	401		QL	38	11	587		2.0		0.2	MAR	0.5		0.2	0.7	4.4	16.8	652.5
6497	41.8377	-121.5290	52702	405		QL	30	11	636		3.6		-0.4	NAD	0.5		0.0	0.0	7.1	16.8	652.2
6498	41.8383	-121.5290	52703	408		QL	40	11	584		0.7		0.5	MAR	0.3		0.7	1.7	2.5	16.7	651.9
6499	41.8389	-121.5289	52704	409		QL	36	11	662		2.9		0.2	NAD	0.7		0.0	0.0	4.6	16.7	651.9
6500	41.8394	-121.5289	52704	408		QL	32	10	604		1.8		0.2	MAR	0.4		0.2	0.7	4.4	16.7	652.0
6501	41.8400	-121.5289	52701	406		QL	36	10	667		1.6		0.6		0.6		0.3	1.1	3.1	16.7	652.4
6502	41.8406	-121.5288	52697	406		QL	39	10	648		2.2		-0.1	NAD	0.6		0.0	0.0	3.7	16.7	652.3
6503	41.8412	-121.5288	52691	406		QL	45	10	623		3.6		-0.1	NAD	0.5		0.0	0.0	6.6	16.7	652.1
6504	41.8418	-121.5288	52689	406		QL	46	10	648		1.9		0.5	MAR	0.5		0.3	1.2	4.2	16.7	652.2
6505	41.8423	-121.5287	52692	406		QL	35	9	643		2.3		0.6		0.5		0.3	1.4	5.3	16.7	652.4
6506	41.8429	-121.5287	52696	406		QL	42	9	668		1.8		-0.1	NAD	0.6		0.0	0.0	3.0	16.6	652.5
6507	41.8435	-121.5287	52692	407		QL	32	9	662		0.5	MAR	1.3		0.5		2.3	2.7	1.2	16.6	652.5
6508	41.8441	-121.5287	52685	408		QL	33	9	690		3.4		0.3	MAR	0.4		0.1	0.9	7.7	16.6	652.3
6509	41.8446	-121.5287	52680	411		QL	41	8	623		3.1		0.9		0.4		0.3	2.3	7.6	16.6	652.2
6510	41.8452	-121.5286	52683	413		QL	41	9	651		3.1		-0.1	NAD	0.7		0.0	0.0	4.8	16.6	652.1
6511	41.8458	-121.5285	52690	414		QL	42	9	651		1.8		0.0	NAD	0.5		0.0	0.0	3.3	16.5	652.1
6512	41.8463	-121.5285	52699	415		QL	32	9	764		2.0		1.1		0.5		0.5	2.1	4.2	16.5	652.2
6513	41.8470	-121.5285	52704	415		QL	36	9	642		1.5		1.2		0.4		0.8	2.7	3.5	16.5	652.2
6514	41.8475	-121.5285	52712	416		QL	45	9	624		1.1		0.0	NAD	0.5		0.0	0.0	2.7	16.4	652.1
6515	41.8481	-121.5285	52721	417		QL	42	8	600		3.3		-0.2	NAD	0.5		0.0	0.0	6.6	16.4	652.2
6516	41.8487	-121.5285	52726	418		QL	41	8	615		2.7		0.7		0.4		0.2	1.9	7.9	16.4	652.2
6517	41.8492	-121.5285	52723	421		QL	33	7	692		3.6		0.4	MAR	0.4		0.1	1.1	8.6	16.4	652.1

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
6518	41.8499	-121.5285	52720	426		QL	27	6	717		1.9		1.1		0.3		0.5	3.2	5.8	16.4	651.8
6519	41.8504	-121.5284	52716	428		QL	37	6	638		0.8		0.8		0.4		1.1	2.5	2.3	16.4	651.4
6520	41.8509	-121.5283	52718	427		QL	38	6	634		1.1		0.7		0.5		0.7	1.6	2.4	16.4	651.4
6521	41.8516	-121.5283	52720	425		QL	40	6	658		1.6		1.3		0.5		0.8	3.0	3.8	16.4	651.5
6522	41.8521	-121.5283	52721	420		QL	47	5	600		3.1		0.4	MAR	0.4		0.1	1.0	7.2	16.3	652.1
6523	41.8527	-121.5283	52722	415		QL	31	5	634		2.3		0.1	NAD	0.5		0.0	0.0	4.9	16.3	652.2
6524	41.8533	-121.5283	52721	412		QL	34	5	625		3.3		0.7		0.5		0.2	1.6	6.8	16.3	652.3
6525	41.8538	-121.5282	52727	410		QL	47	4	599		2.3		0.6		0.5		0.3	1.2	4.7	16.3	652.3
6526	41.8544	-121.5282	52737	409		QL	42	4	639		1.4		1.8		0.2		1.3	8.0	6.3	16.2	652.3
6527	41.8550	-121.5281	52753	408		QL	40	4	656		1.8		0.6		0.6		0.3	0.9	2.9	16.2	652.4
6528	41.8556	-121.5281	52772	407		QL	30	3	643		2.0		1.2		0.4		0.6	3.1	5.3	16.2	652.4
6529	41.8562	-121.5281	52794	406		QL	39	2	650		3.4		0.3	MAR	0.4		0.1	0.9	7.7	16.3	652.6
6530	41.8567	-121.5281	52814	407		QL	35	3	625		1.6		0.5		0.6		0.3	0.9	2.9	16.3	652.3
6531	41.8573	-121.5280	52819	410		QL	34	3	697		1.1		1.7		0.4		1.6	4.1	2.6	16.3	651.7
6532	41.8579	-121.5279	52810	409		QL	36	4	621		2.2		1.4		0.4		0.6	3.8	6.1	16.3	651.7
6533	41.8585	-121.5279	52793	406		QL	33	4	663		3.3		1.2		0.4		0.4	2.8	7.5	16.3	652.1
6534	41.8590	-121.5279	52784	402		QL	31	5	643		2.0		0.7		0.5		0.4	1.6	4.1	16.3	652.6
6535	41.8597	-121.5279	52780	398		QL	44	5	591		0.1	NAD	1.2		0.5		0.0	2.5	0.0	16.3	652.7
6536	41.8602	-121.5279	52783	395		QL	37	5	624		1.5		0.0	NAD	0.5		0.0	0.0	3.3	16.2	652.8
6537	41.8608	-121.5278	52790	394		QL	46	6	597		1.9		0.7		0.4		0.4	1.7	4.4	16.1	652.8
6538	41.8614	-121.5278	52798	394		QL	36	6	569		2.9		-0.1	NAD	0.4		0.0	0.0	7.8	16.1	652.7
6539	41.8620	-121.5278	52803	395		QL	32	7	623		2.3		0.9		0.3		0.4	3.5	8.9	16.1	652.6
6540	41.8625	-121.5277	52802	394		QL	40	7	565		3.4		0.4	MAR	0.2		0.1	2.1	17.0	16.1	652.4
6541	41.8632	-121.5277	52801	393		QL	31	7	604		3.8		1.2		0.3		0.3	4.3	14.0	16.1	652.5
6542	41.8637	-121.5277	52799	391		QL	43	8	549		1.0		0.5	MAR	0.4		0.5	1.2	2.4	16.1	652.9
6543	41.8643	-121.5276	52794	387		QL	42	8	563		1.8		0.6		0.4		0.3	1.5	4.5	16.1	652.9
6544	41.8649	-121.5276	52786	386		QL	37	8	591		3.1		-0.2	NAD	0.4		0.0	0.0	8.1	16.1	652.9
6545	41.8654	-121.5276	52778	386		QL	39	8	643		2.0		1.2		0.4		0.6	3.3	5.6	16.1	652.9
6546	41.8661	-121.5276	52772	385		QL	49	8	474		1.9		0.4	MAR	0.4		0.2	1.1	4.5	16.1	652.8
6547	41.8666	-121.5275	52770	385		QL	47	8	486		2.5		-0.8	NAD	0.5		0.0	0.0	5.2	16.1	652.8
6548	41.8672	-121.5275	52768	385		QL	39	8	544		1.4		0.7		0.4		0.5	1.5	3.1	16.1	652.7
6549	41.8678	-121.5275	52761	386		QL	46	8	543		2.3		0.1	NAD	0.4		0.0	0.0	6.2	16.1	652.8
6550	41.8683	-121.5274	52752	386		QL	42	9	534		2.3		0.2	MAR	0.4		0.1	0.7	5.7	16.1	653.0
6551	41.8689	-121.5274	52741	386		QL	57	9	492		1.0		0.1	NAD	0.6		0.0	0.0	1.6	16.1	652.9
6552	41.8695	-121.5273	52733	385		QL	36	10	522		1.9		0.5		0.4		0.3	1.5	5.2	16.1	652.8
6553	41.8701	-121.5273	52727	384		QL	17	10	614		2.3		0.5	MAR	0.4		0.2	1.2	6.0	16.1	652.9
6554	41.8706	-121.5273	52723	384		QL	37	11	503		2.3		0.7		0.5		0.3	1.4	5.3	16.0	653.1
6555	41.8712	-121.5272	52724	383		QL	32	11	501		2.7		-0.2	NAD	0.4		0.0	0.0	7.5	16.0	653.2
6556	41.8718	-121.5272	52728	384		QL	49	10	390		-0.2	NAD	0.8		0.4		0.0	2.3	0.0	16.0	653.2
6557	41.8724	-121.5272	52736	385		QL	38	10	477		3.0		0.0	NAD	0.4		0.0	0.0	7.5	16.1	652.9
6558	41.8730	-121.5272	52742	386		QL	38	10	416		1.9		-0.5	NAD	0.5		0.0	0.0	4.3	16.1	652.7
6559	41.8735	-121.5272	52747	386		QL	39	10	316		1.0		0.2	MAR	0.2		0.3	1.7	5.7	16.0	652.6
6560	41.8741	-121.5271	52752	387		W	31	11	189		1.0		-0.3	NAD	0.2		0.0	0.0	4.4	16.0	652.6
6561	41.8747	-121.5270	52761	388		W	41	12	77		0.7	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	9.9	16.1	652.5
6562	41.8752	-121.5270	52771	389		W	37	13	80		0.5	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	7.6	16.2	652.5
6563	41.8759	-121.5270	52779	389		W	36	14	61		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.2	652.5
6564	41.8764	-121.5270	52782	389		W	51	15	11	NAD	1.0		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	16.2	652.5
6565	41.8769	-121.5270	52782	389		W	33	14	82		0.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	652.5
6566	41.8776	-121.5270	52779	389		W	44	14	25	MAR	-0.1	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	16.2	652.7
6567	41.8781	-121.5270	52775	389		W	40	14	50		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.2	652.7
6568	41.8787	-121.5269	52771	389		W	32	14	118		0.7		-0.9	NAD	0.1		0.0	0.0	7.0	16.2	652.7
6569	41.8793	-121.5269	52767	389		W	44	14	32		0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.2	652.7
6570	41.8798	-121.5268	52762	391		W	49	14	-12	NAD	-0.7	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	652.5

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
6571	41.8804	-121.5268	52760	393		W	43	14	57		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.5	16.2	652.5
6572	41.8810	-121.5268	52755	395		W	45	14	18	MAR	0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	652.4
6573	41.8816	-121.5268	52749	398		W	42	13	56		0.4	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	652.3
6574	41.8822	-121.5267	52745	399		W	29	13	94		0.4	MAR	0.7		-0.1	NAD	1.6	0.0	0.0	16.2	652.3
6575	41.8827	-121.5267	52743	401		W	34	13	72		0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.2	652.3
6576	41.8833	-121.5267	52742	403		W	32	13	53		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	652.4
6577	41.8839	-121.5266	52745	406		W	30	13	83		1.2		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	652.4
6578	41.8845	-121.5266	52747	409		W	39	13	72		0.7	MAR	-1.1	NAD	0.0	MAR	0.0	0.0	13.6	16.1	652.1
6579	41.8850	-121.5266	52751	412		W	29	12	91		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	652.1
6580	41.8856	-121.5266	52758	416		W	29	13	91		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	16.1	651.9
6581	41.8862	-121.5265	52764	419		W	49	13	23	MAR	0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.1	651.6
6582	41.8867	-121.5264	52773	419		W	36	13	40		-0.4	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	16.1	651.7
6583	41.8874	-121.5264	52784	418		W	40	14	72		0.4	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	651.8
6584	41.8879	-121.5264	52795	416		W	33	14	106		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.0	651.8
6585	41.8885	-121.5264	52804	413		W	43	14	0	NAD	-1.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	651.9
6586	41.8891	-121.5264	52814	410		W	45	13	41		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.0	652.1
6587	41.8896	-121.5263	52822	406		W	45	13	30		-0.4	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	652.2
6588	41.8903	-121.5263	52831	403		W	33	13	47		-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	16.1	652.2
6589	41.8908	-121.5263	52837	401		W	33	13	96		0.7	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	652.3
6590	41.8913	-121.5262	52845	398		W	36	14	96		1.1		0.4	MAR	-0.1	NAD	0.4	0.0	0.0	16.1	652.3
6591	41.8920	-121.5262	52851	395		W	34	14	50		0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	652.4
6592	41.8925	-121.5262	52860	393		W	38	15	46		0.0	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	16.2	652.5
6593	41.8931	-121.5261	52867	392		W	40	16	25	MAR	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	652.3
6594	41.8937	-121.5261	52875	391		W	33	16	46		0.7		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	652.5
6595	41.8942	-121.5261	52880	390		W	48	16	15	MAR	-0.1	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.3	652.5
6596	41.8949	-121.5261	52885	389		W	30	15	82		0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	652.4
6597	41.8954	-121.5260	52887	388		W	42	15	49		-0.4	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	652.5
6598	41.8960	-121.5260	52890	385		W	37	14	33		-0.3	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	16.3	652.6
6599	41.8966	-121.5259	52892	381		W	29	14	77		1.4		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	652.8
6600	41.8971	-121.5259	52892	378		W	42	14	50		0.8		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	652.8
6601	41.8977	-121.5259	52891	375		W	19	14	137		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.2	653.0
6602	41.8983	-121.5258	52889	371		W	36	14	89		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.2	653.1
6603	41.8989	-121.5258	52885	368		W	31	14	43		0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.2	653.2
6604	41.8994	-121.5258	52879	365		W	28	14	94		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.2	653.3
6605	41.9001	-121.5257	52873	364		W	30	14	106		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.2	653.4
6606	41.9006	-121.5257	52866	364		W	30	14	54		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	16.2	653.4
6607	41.9012	-121.5257	52859	364		W	32	14	80		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	653.4
6608	41.9018	-121.5257	52851	367		W	30	14	72		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.2	653.3
6609	41.9024	-121.5257	52843	370		W	26	14	73		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.2	653.3
6610	41.9030	-121.5255	52835	374		W	43	14	72		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	653.1
6611	41.9036	-121.5255	52828	381		W	42	14	36		-0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	16.2	653.0
6612	41.9041	-121.5255	52821	387		W	38	14	42		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	652.7
6613	41.9048	-121.5255	52814	395		W	48	13	-9	NAD	0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	652.6
6614	41.9053	-121.5255	52807	403		W	26	13	113		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	16.2	652.5
6615	41.9058	-121.5255	52802	411		W	36	14	69		1.5		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	652.1
6616	41.9065	-121.5255	52795	419		W	34	14	118		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	651.8
6617	41.9070	-121.5255	52789	425		W	32	14	91		1.2		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	651.6
6618	41.9076	-121.5254	52783	429		W	31	15	95		0.3	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	651.5
6619	41.9082	-121.5254	52777	432		W	38	15	85		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.1	651.6
6620	41.9087	-121.5253	52772	433		W	36	15	54		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	651.6
6621	41.9093	-121.5253	52765	435		W	52	15	42		0.4	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.1	651.7
6622	41.9099	-121.5253	52760	436		W	39	15	77		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	16.2	651.6
6623	41.9105	-121.5253	52755	439		W	37	15	77		0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	651.6

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
6624	41.9111	-121.5252	52750	440		W	45	15	41		0.7	MAR	-1.2	NAD	0.1		0.0	0.0	6.0	16.1	651.4
6625	41.9116	-121.5252	52743	444		W	30	14	100		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	5.0	16.1	651.3
6626	41.9122	-121.5252	52737	446		W	37	14	81		-0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	651.3
6627	41.9128	-121.5251	52732	446		W	41	14	119		0.5	MAR	-1.4	NAD	0.1	MAR	0.0	0.0	8.0	16.1	651.3
6628	41.9134	-121.5251	52725	446		W	48	14	10	NAD	-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	651.3
6629	41.9139	-121.5251	52719	445		W	39	13	55		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	16.2	651.4
6630	41.9145	-121.5250	52710	445		W	44	13	52		-0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	16.2	651.4
6631	41.9151	-121.5250	52703	445		W	41	13	101		-0.4	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	651.4
6632	41.9156	-121.5249	52696	446		W	40	13	107		-0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	16.2	651.4
6633	41.9163	-121.5249	52687	447		W	45	13	72		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	651.3
6634	41.9168	-121.5249	52678	448		W	32	13	138		0.5	MAR	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	16.2	651.2
6635	41.9174	-121.5249	52669	448		W	42	13	80		-0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	651.2
6636	41.9180	-121.5248	52659	448		W	29	13	169		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.3	651.3
6637	41.9185	-121.5248	52648	449		W	37	13	122		-1.1	NAD	0.2	MAR	0.1		0.0	2.3	0.0	16.3	651.3
6638	41.9192	-121.5248	52638	449		W	31	13	116		0.7		-0.4	NAD	0.1	MAR	0.0	0.0	7.8	16.3	651.3
6639	41.9197	-121.5248	52627	449		W	42	13	105		-1.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	16.3	651.4
6640	41.9202	-121.5247	52617	454		W	40	12	121		-0.1	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	16.3	651.1
6641	41.9209	-121.5247	52606	458		W	37	12	160		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	650.7
6642	41.9214	-121.5246	52594	458		W	31	12	139		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	16.3	650.7
6643	41.9220	-121.5246	52582	455		W	40	11	116		-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	651.0
6644	41.9226	-121.5246	52572	453		W	35	11	110		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	651.1
6645	41.9231	-121.5246	52562	451		W	29	11	111		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.3	651.2
6646	41.9238	-121.5246	52552	449		W	40	11	107		-0.8	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	16.3	651.2
6647	41.9243	-121.5245	52543	448		W	44	12	40		0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	16.3	651.2
6648	41.9249	-121.5244	52535	447		W	29	12	138		0.7	MAR	-0.4	NAD	0.2		0.0	0.0	4.5	16.3	651.2
6649	41.9255	-121.5244	52527	446		W	35	12	144		-0.1	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	16.3	651.0
6650	41.9260	-121.5244	52521	444		W	32	11	136		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.3	651.0
6651	41.9266	-121.5244	52515	441		W	31	11	103		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.3	651.1
6652	41.9272	-121.5243	52512	437		W	35	10	117		0.8		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.3	651.1
6653	41.9278	-121.5243	52506	432		W	44	10	112		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.4	651.3
6654	41.9283	-121.5242	52504	425		W	39	9	78		0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.4	651.7
6655	41.9289	-121.5242	52502	418		W	52	9	44		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.4	652.0
6656	41.9295	-121.5242	52503	413		W	40	8	111		-0.4	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	16.4	652.3
6657	41.9301	-121.5242	52506	409		W	36	8	95		0.1	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	16.4	652.3
6658	41.9307	-121.5242	52509	408		W	44	7	92		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	16.4	652.2
6659	41.9312	-121.5242	52514	407		W	43	7	78		0.4	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.5	652.2
6660	41.9318	-121.5240	52519	407		W	39	7	126		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	652.1
6661	41.9324	-121.5240	52527	407		W	32	6	156		-0.1	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	16.5	652.1
6662	41.9329	-121.5240	52533	407		W	39	6	92		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.5	652.0
6663	41.9336	-121.5240	52541	405		W	42	6	64		-0.5	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	16.5	652.1
6664	41.9341	-121.5240	52549	402		W	32	6	134		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	652.1
6665	41.9346	-121.5240	52558	398		W	29	6	145		0.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	16.6	652.2
6666	41.9353	-121.5240	52566	393		W	35	6	86		-0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.6	652.4
6667	41.9358	-121.5240	52575	389		W	32	6	134		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	14.7	16.6	652.7
6668	41.9364	-121.5239	52584	385		W	42	6	77		-0.4	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	16.6	652.8
6669	41.9370	-121.5239	52593	382		W	48	6	60		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	16.6	652.9
6670	41.9375	-121.5238	52602	381		W	46	6	91		0.1	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.7	652.9
6671	41.9381	-121.5238	52612	381		W	37	6	112		1.5		0.3	MAR	0.0	NAD	0.2	0.0	0.0	16.7	652.9
6672	41.9387	-121.5238	52622	382		W	40	5	114		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	652.8
6673	41.9393	-121.5237	52632	383		W	40	5	94		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	652.8
6674	41.9399	-121.5237	52641	383		W	49	5	56		0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	652.8
6675	41.9405	-121.5237	52651	385		W	29	6	132		0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	652.8
6676	41.9410	-121.5237	52660	386		W	40	6	97		0.3	NAD	0.6		0.0	NAD	0.0	0.0	0.0	16.7	652.6

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
6677	41.9417	-121.5236	52670	387		W	51	7	49		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	652.7
6678	41.9422	-121.5236	52679	389		W	26	7	158		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	652.7
6679	41.9428	-121.5235	52690	391		W	30	7	164		-0.1	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	16.8	652.6
6680	41.9434	-121.5235	52701	395		QL	52	7	80		0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	16.8	652.4
6681	41.9440	-121.5235	52711	399		QL	45	7	199		0.0	NAD	0.6		0.1	MAR	0.0	7.2	0.0	16.8	652.1
6682	41.9445	-121.5234	52721	400		QL	38	7	277		0.8		0.2	NAD	0.3		0.0	0.0	2.9	16.8	652.1
6683	41.9452	-121.5234	52731	403		QL	40	7	397		0.7	MAR	0.4	MAR	0.1		0.6	2.9	5.2	16.8	652.3
6684	41.9457	-121.5234	52742	406		QL	42	7	465		1.4		0.6		0.2		0.4	3.1	7.5	16.8	652.3
6685	41.9462	-121.5233	52751	407		QL	29	7	567		2.2		0.4	MAR	0.4		0.2	1.1	5.5	16.8	652.3
6686	41.9468	-121.5233	52760	407		QL	42	8	560		2.3		0.2	NAD	0.4		0.0	0.0	6.6	16.8	652.4
6687	41.9473	-121.5233	52764	407		QL	34	8	536		1.0		0.7		0.2		0.7	3.0	4.3	16.8	652.2
6688	41.9479	-121.5233	52765	407		QL	38	9	522		1.9		0.4	MAR	0.4		0.2	1.1	5.1	16.8	652.2
6689	41.9484	-121.5233	52763	407		QL	50	10	499		1.0		0.6		0.3		0.6	1.9	3.9	16.8	652.2
6690	41.9490	-121.5234	52756	406		QL	24	10	569		2.7		0.4	MAR	0.3		0.2	1.5	8.7	16.9	652.2
6691	41.9496	-121.5234	52746	404		QL	36	10	512		2.0		0.0	NAD	0.3		0.0	0.0	7.1	16.9	652.3
6692	41.9501	-121.5234	52734	403		QL	35	11	537		1.6		0.5	MAR	0.3		0.3	1.9	5.9	16.9	652.3
6693	41.9507	-121.5234	52719	402		QL	48	11	516		1.9		0.0	NAD	0.4		0.0	0.0	4.7	16.9	652.3
6694	41.9512	-121.5233	52705	400		QL	39	11	500		1.6		0.6	MAR	0.2		0.4	3.5	9.8	16.9	652.3
6695	41.9517	-121.5233	52689	397		QL	40	11	502		1.2		0.0	NAD	0.5		0.0	0.0	2.6	17.0	652.5
6696	41.9523	-121.5233	52677	394		QL	33	11	578		3.4		0.5	MAR	0.4		0.2	1.4	9.4	17.0	652.6
6697	41.9529	-121.5233	52664	391		QL	34	11	527		2.2		-0.2	NAD	0.7		0.0	0.0	3.4	17.0	652.7
6698	41.9534	-121.5233	52654	388		QL	31	12	553		1.0		0.3	MAR	0.6		0.4	0.7	1.7	17.0	652.7
6699	41.9540	-121.5233	52645	388		QL	40	12	489		1.6		0.3	MAR	0.4		0.2	0.9	4.2	17.0	652.6
6700	41.9545	-121.5233	52641	387		QL	30	12	525		2.0		0.5	MAR	0.5		0.3	1.2	4.5	17.0	652.7
6701	41.9551	-121.5233	52639	387		QL	51	11	444		1.5		-0.2	NAD	0.4		0.0	0.0	4.2	17.0	652.7
6702	41.9557	-121.5233	52639	388		QL	33	11	451		2.0		0.2	NAD	0.3		0.0	0.0	6.4	17.0	652.8
6703	41.9562	-121.5232	52645	389		QL	45	11	483		1.1		0.4	MAR	0.3		0.4	1.8	4.5	17.0	652.7
6704	41.9568	-121.5232	52653	392		QL	36	11	534		3.1		0.2	NAD	0.3		0.0	0.0	10.3	17.0	652.6
6705	41.9573	-121.5232	52665	395		QL	34	11	531		1.0		0.2	MAR	0.3		0.3	0.8	3.1	17.0	652.6
6706	41.9579	-121.5232	52679	399		QL	25	11	615		3.3		0.5	MAR	0.3		0.1	1.6	10.6	17.0	652.2
6707	41.9585	-121.5232	52694	402		QL	39	12	539		1.9		0.2	NAD	0.3		0.0	0.0	5.9	17.0	652.0
6708	41.9590	-121.5232	52708	402		QL	49	12	511		1.5		-0.3	NAD	0.5		0.0	0.0	3.3	17.0	652.2
6709	41.9596	-121.5232	52720	401		QL	40	12	514		2.2		0.6	MAR	0.4		0.3	1.5	5.7	17.0	652.4
6710	41.9601	-121.5233	52732	401		QL	48	11	543		0.8	MAR	0.2	NAD	0.5		0.0	0.0	1.8	17.0	652.5
6711	41.9607	-121.5233	52743	402		QL	40	11	486		1.6		0.3	MAR	0.4		0.2	1.1	4.5	17.0	652.4
6712	41.9613	-121.5232	52750	404		QL	40	10	512		1.1		0.0	NAD	0.5		0.0	0.0	2.2	17.1	652.1
6713	41.9618	-121.5232	52757	406		QL	35	10	493		1.4		0.2	MAR	0.4		0.2	0.7	3.1	17.1	652.1
6714	41.9624	-121.5232	52764	407		QL	31	10	532		0.8		0.8		0.4		1.1	2.5	2.3	17.1	652.2
6715	41.9629	-121.5232	52771	409		QL	31	9	574		1.0		1.3		0.2		1.4	7.6	5.6	17.1	652.2
6716	41.9635	-121.5232	52780	410		QL	42	9	595		1.5		0.7		0.5		0.5	1.7	3.4	17.1	651.8
6717	41.9641	-121.5232	52791	410		QL	39	9	629		1.9		0.7		0.5		0.4	1.6	4.0	17.1	651.9
6718	41.9646	-121.5232	52802	406		QL	31	9	774		2.2		1.2		0.6		0.6	2.0	3.6	17.1	651.9
6719	41.9652	-121.5231	52818	399		QL	47	9	925		1.8		0.7		0.9		0.4	0.8	2.0	17.1	652.3
6720	41.9657	-121.5231	52834	395		QL	32	8	1066		3.3		0.7		1.1		0.2	0.8	3.1	17.1	652.4
6721	41.9662	-121.5231	52854	391		QL	28	7	1065		2.5		1.7		1.0		0.7	1.6	2.5	17.1	652.6
6722	41.9669	-121.5231	52875	390		QL	29	7	1050		4.5		0.9		1.1		0.2	0.9	4.3	17.1	652.7
6723	41.9674	-121.5231	52895	390		QL	37	6	976		1.5		1.6		0.8		1.0	2.2	2.1	17.1	652.6
6724	41.9680	-121.5231	52915	390		QL	44	5	864		3.1		1.0		0.7		0.3	1.4	4.3	17.1	652.6
6725	41.9685	-121.5231	52932	390		QL	35	5	985		4.1		1.0		0.8		0.2	1.4	5.4	17.1	652.6
6726	41.9690	-121.5231	52947	392		QL	42	5	965		2.9		1.2		0.6		0.4	2.0	4.6	17.1	652.5
6727	41.9697	-121.5230	52960	392		QL	54	5	966		2.9		1.0		0.9		0.4	1.2	3.5	17.1	652.4
6728	41.9702	-121.5230	52973	392		QL	36	5	1028		3.3		2.0		0.9		0.6	2.2	3.7	17.1	652.4
6729	41.9707	-121.5230	52985	392		QL	41	5	1108		3.6		1.3		0.9		0.4	1.5	3.9	17.1	652.4

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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
6730	41.9713	-121.5231	52999	391		QL	36	4	1159		4.4		1.4		1.1		0.3	1.4	4.2	17.1	652.4
6731	41.9718	-121.5231	53012	389		QL	39	4	1135		3.4		0.8		1.2		0.3	0.7	2.7	17.1	652.5
6732	41.9725	-121.5231	53026	388		QL	44	5	1145		4.2		2.0		0.9		0.5	2.2	4.7	17.1	652.7
6733	41.9730	-121.5231	53040	387		QL	35	5	1166		3.8		1.7		1.0		0.4	1.6	3.8	17.1	652.7
6734	41.9735	-121.5231	53054	387		QL	47	5	1152		4.0		1.1		1.0		0.3	1.1	4.0	17.1	652.7
6735	41.9741	-121.5231	53068	388		QL	34	5	1185		3.3		1.2		1.2		0.4	1.0	2.7	17.1	652.6
6736	41.9746	-121.5231	53084	393		QL	52	5	1136		1.8		2.7		0.7		1.5	3.8	2.5	17.1	652.6
6737	41.9753	-121.5230	53099	396		QL	34	5	1194		3.1		1.2		1.1		0.4	1.1	2.9	17.1	652.5
6738	41.9758	-121.5230	53116	402		QL	42	5	1117		2.6		1.6		1.1		0.6	1.5	2.4	17.1	651.8
6739	41.9763	-121.5230	53131	407		QL	45	5	1094		3.6		1.0		1.1		0.3	0.9	3.4	17.1	651.5
6740	41.9769	-121.5230	53142	407		QL	45	5	1098		4.2		0.8		1.1		0.2	0.8	4.0	17.1	651.6
6741	41.9774	-121.5230	53146	403		QL	51	6	1083		3.3		0.4	MAR	1.4		0.1	0.3	2.4	17.1	652.1
6742	41.9780	-121.5230	53147	396		QL	35	6	1142		5.5		0.4	MAR	0.9		0.1	0.5	6.1	17.0	652.5
6743	41.9786	-121.5230	53136	391		QL	31	6	1062		2.0		0.9		0.9		0.5	1.0	2.2	17.0	652.4
6744	41.9791	-121.5229	53123	390		QL	33	6	1100		2.9		0.9		1.1		0.3	0.9	2.8	17.0	652.4
6745	41.9797	-121.5229	53109	389		QL	35	7	1104		3.6		1.7		0.8		0.5	2.0	4.4	17.0	652.3
6746	41.9802	-121.5229	53092	388		QL	41	8	1090		3.1		0.5	MAR	1.1		0.2	0.5	2.9	17.0	652.1
6747	41.9808	-121.5229	53073	386		QL	32	8	1183		5.1		1.4		1.0		0.3	1.5	5.1	17.0	652.2
6748	41.9814	-121.5229	53056	382		QL	51	9	1089		2.7		1.2		1.0		0.4	1.2	2.8	17.0	652.5
6749	41.9819	-121.5229	53041	378		QL	44	10	1110		3.8		0.4	MAR	0.9		0.1	0.5	4.1	17.0	652.8
6750	41.9825	-121.5230	53034	376		QL	46	10	1177		3.8		0.0	NAD	1.4		0.0	0.0	2.8	17.0	652.8
6751	41.9830	-121.5230	53033	375		QL	40	10	1231		3.4		1.1		1.2		0.3	0.9	3.0	17.0	652.8
6752	41.9836	-121.5230	53041	376		QL	35	11	1300		4.8		1.0		1.3		0.2	0.8	3.7	16.9	652.7
6753	41.9842	-121.5229	53055	378		QL	43	11	1274		3.8		1.2		1.5		0.3	0.9	2.7	16.9	652.6
6754	41.9847	-121.5229	53074	380		QL	39	12	1239		4.1		1.1		1.1		0.3	1.0	3.9	16.9	652.5
6755	41.9852	-121.5229	53100	382		QL	35	12	1266		3.1		1.8		1.2		0.6	1.6	2.8	16.9	652.5
6756	41.9858	-121.5229	53128	384		QL	37	13	1324		5.1		1.2		1.3		0.2	0.9	3.9	16.9	652.2
6757	41.9863	-121.5229	53158	383		QL	38	13	1250		4.6		0.4	MAR	1.3		0.1	0.3	3.5	16.9	652.3
6758	41.9869	-121.5229	53187	379		QL	31	14	1189		3.1		0.1	NAD	1.2		0.0	0.0	2.7	16.9	652.4
6759	41.9874	-121.5229	53218	375		QL	49	14	1167		4.4		0.9		1.2		0.2	0.8	3.6	16.9	652.6
6760	41.9880	-121.5229	53248	371		QL	44	15	1225		4.6		0.5	MAR	1.3		0.1	0.4	3.5	16.9	652.8
6761	41.9886	-121.5229	53280	367		QL	42	15	1214		2.5		1.0		0.9		0.4	1.1	2.7	16.9	653.0
6762	41.9891	-121.5228	53309	366		QL	32	16	1214		1.5		1.3		1.1		0.9	1.3	1.4	16.9	653.1
6763	41.9897	-121.5228	53338	366		QL	45	17	1251		4.9		0.5	MAR	1.1		0.1	0.4	4.3	16.8	653.1
6764	41.9902	-121.5228	53364	369		QL	35	18	1211		4.6		1.2		1.2		0.3	1.0	4.1	16.8	653.0
6765	41.9907	-121.5228	53390	374		QL	37	18	1188		3.3		0.8		1.1		0.3	0.8	3.0	16.8	652.8
6766	41.9913	-121.5228	53413	379		QL	34	17	1217		2.6		2.0		0.9		0.8	2.2	2.9	16.8	652.4
6767	41.9919	-121.5228	53433	385		QL	33	17	1321		2.7		1.4		1.2		0.5	1.2	2.3	16.8	652.4
6768	41.9924	-121.5228	53453	388		QL	41	17	1169		2.7		1.0		1.2		0.4	0.9	2.4	16.8	652.3
6769	41.9930	-121.5228	53470	390		QL	56	17	1118		2.9		1.0		1.3		0.4	0.8	2.2	16.8	652.2
6770	41.9935	-121.5229	53487	394		QL	40	17	1202		4.2		0.2	NAD	1.2		0.0	0.0	3.7	16.8	652.1
6771	41.9941	-121.5228	53502	395		QL	37	17	1339		5.5		0.9		1.0		0.2	1.0	5.4	16.8	651.8
6772	41.9947	-121.5228	53519	394		QL	42	17	1250		4.0		0.7		1.3		0.2	0.6	2.9	16.8	651.9
6773	41.9952	-121.5228	53533	391		QL	42	17	1237		3.6		0.7		1.4		0.2	0.5	2.5	16.8	652.3
6774	41.9958	-121.5228	53548	389		QL	36	17	1158		3.4		1.0		1.0		0.3	1.1	3.6	16.8	652.5
6775	41.9963	-121.5228	53560	387		QL	43	17	1205		3.3		0.7		1.2		0.2	0.6	2.7	16.8	652.4
6776	41.9969	-121.5228	53575	386		QL	36	16	1171		2.3		0.5	MAR	0.9		0.2	0.6	2.6	16.8	652.4
6777	41.9975	-121.5228	53585	383		QL	31	15	1176		3.8		0.7		1.2		0.2	0.7	3.3	16.7	652.4
6778	41.9980	-121.5228	53593	380		QL	37	15	1085		4.4		0.7		0.9		0.2	0.8	4.6	16.7	652.4
6779	41.9986	-121.5227	53598	377		QL	41	14	982		2.6		0.9		0.9		0.3	1.0	3.0	16.7	652.4
6780	41.9991	-121.5227	53605	374		QL	45	13	991		3.4		-0.6	NAD	1.1		0.0	0.0	3.3	16.8	652.8
6781	41.9996	-121.5227	53615	372		QL	37	13	1019		5.2		0.2	NAD	0.9		0.0	0.0	5.7	16.7	653.0

SEC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8426	41.0004	-121.1749	52901	356		QAL	32	8	1097		4.8		1.5		0.8		0.3	2.0	6.3	20.0	649.0
8427	41.0010	-121.1749	52904	360		QAL	35	8	1061		6.6		0.4	MAR	0.7		0.1	0.7	9.8	19.9	648.9
8428	41.0015	-121.1747	52915	366		QAL	44	9	934		5.5		0.0	NAD	0.7		0.0	0.0	7.8	19.9	648.8
8429	41.0021	-121.1747	52936	376		QAL	41	9	944		4.8		0.7		0.5		0.1	1.2	9.0	19.9	648.7
8430	41.0026	-121.1747	52961	381		QAL	57	9	914		4.6		0.3	MAR	0.6		0.1	0.7	8.4	20.0	648.5
8431	41.0031	-121.1747	52986	386		QAL	50	10	866		5.1		0.1	NAD	0.6		0.0	0.0	9.0	20.0	648.5
8432	41.0037	-121.1747	53006	388		QAL	25	10	1017		5.3		0.8		0.5		0.2	1.7	10.2	20.0	648.5
8433	41.0042	-121.1747	53002	391		QAL	40	11	995		5.3		0.7		0.5		0.2	1.8	11.6	20.0	648.3
8434	41.0048	-121.1747	52978	398		QAL	53	11	902		4.6		0.5	MAR	0.5		0.1	1.0	9.6	20.0	648.0
8435	41.0054	-121.1745	52949	399		QAL	51	11	936		4.4		0.8		0.6		0.2	1.4	7.4	20.0	647.8
8436	41.0059	-121.1745	52918	394		QAL	38	11	1012		4.5		0.9		0.8		0.2	1.2	5.7	20.0	647.9
8437	41.0065	-121.1745	52886	384		QAL	42	11	992		5.5		1.5		0.5		0.3	2.9	10.5	19.9	648.4
8438	41.0070	-121.1745	52851	379		QAL	51	11	1006		5.2		1.2		0.6		0.2	2.1	8.9	19.9	648.7
8439	41.0076	-121.1745	52836	378		QAL	41	11	1008		6.8		-0.4	NAD	0.7		0.0	0.0	9.7	19.9	648.7
8440	41.0081	-121.1745	52852	380		QAL	52	11	926		5.1		0.2	NAD	0.7		0.0	0.0	7.0	19.9	648.5
8441	41.0086	-121.1744	52836	380		QAL	45	10	931		3.7		0.8		0.6		0.2	1.4	5.8	19.9	648.5
8442	41.0092	-121.1744	52921	380		QAL	35	10	931		5.1		0.8		0.5		0.2	1.7	10.1	19.9	648.5
8443	41.0098	-121.1744	52975	380		QAL	37	10	924		3.4		1.0		0.5		0.3	1.9	6.3	19.9	648.4
8444	41.0103	-121.1744	53059	381		TVB	41	11	923		4.5		0.4	MAR	0.5		0.1	0.9	9.4	19.9	648.4
8445	41.0109	-121.1743	53138	381		TVB	38	12	936		5.2		0.7		0.7		0.1	1.1	7.9	19.9	648.5
8446	41.0114	-121.1742	53162	379		TVB	40	12	970		3.6		1.4		0.5		0.4	2.6	6.6	19.9	648.7
8447	41.0120	-121.1742	53144	378		TVB	56	12	922		4.9		0.2	NAD	0.8		0.0	0.0	5.8	19.9	648.8
8448	41.0126	-121.1742	53111	374		TVB	37	13	934		5.6		0.0	NAD	0.6		0.0	0.0	9.0	19.9	649.1
8449	41.0131	-121.1742	53080	371		TVB	28	14	901		5.1		0.7		0.5		0.1	1.4	9.2	19.9	649.1
8450	41.0137	-121.1742	53058	368		TVB	44	15	853		4.9		0.4	MAR	0.5		0.1	0.9	9.7	19.9	649.1
8451	41.0142	-121.1742	53041	366		TVB	41	15	815		4.6		0.0	NAD	0.5		0.0	0.0	9.6	19.9	649.1
8452	41.0148	-121.1741	53032	366		TVB	37	16	824		3.7		0.0	NAD	0.6		0.0	0.0	5.8	19.9	649.1
8453	41.0153	-121.1740	53027	364		TVB	37	17	871		5.5		0.2	NAD	0.5		0.0	0.0	10.3	19.9	649.1
8454	41.0158	-121.1740	53019	363		TVB	38	17	844		4.5		0.3	MAR	0.4		0.1	0.9	10.9	19.9	649.1
8455	41.0165	-121.1740	53017	365		TVB	42	17	818		7.2		-0.8	NAD	0.5		0.0	0.0	13.5	19.9	649.1
8456	41.0170	-121.1740	53026	369		TVB	31	18	976		3.6		1.5		0.7		0.4	2.2	5.4	19.9	648.8
8457	41.0175	-121.1740	53040	373		TVB	39	18	1097		5.1		0.9		0.7		0.2	1.3	7.1	19.9	648.8
8458	41.0181	-121.1738	53045	377		TVB	54	17	1088		4.5		0.9		0.8		0.2	1.2	5.9	19.9	648.7
8459	41.0186	-121.1738	53030	383		TVB	42	17	1129		5.5		0.6	MAR	0.8		0.1	0.8	7.1	19.9	648.3
8460	41.0192	-121.1738	53022	388		TVB	33	17	1157		6.1		0.1	NAD	0.9		0.0	0.0	6.7	19.9	648.2
8461	41.0197	-121.1738	53020	394		TVB	44	16	1174		6.7		-0.1	NAD	0.7		0.0	0.0	9.3	19.8	647.9
8462	41.0202	-121.1738	53022	401		TVB	61	16	1184		6.0		0.8		0.8		0.1	1.2	7.9	19.8	647.7
8463	41.0209	-121.1737	53034	406		TVB	44	15	1202		4.9		0.9		0.8		0.2	1.2	6.2	19.8	647.4
8464	41.0214	-121.1737	53066	417		TVB	20	14	1304		7.8		0.7		1.0		0.1	0.8	7.9	19.8	647.2
8465	41.0220	-121.1736	53105	426		TVB	41	14	1268		4.2		1.9		1.0		0.4	1.8	4.1	19.7	646.0
8466	41.0225	-121.1736	53139	428		TVB	30	13	1242		4.4		0.2	NAD	0.9		0.0	0.0	4.8	19.7	645.8
8467	41.0230	-121.1736	53157	427		TVB	43	12	1138		5.5		0.7		0.8		0.1	1.0	7.2	19.7	645.3
8468	41.0237	-121.1735	53165	424		TVB	47	12	1128		4.1		1.4		0.7		0.3	1.9	5.5	19.7	645.1
8469	41.0242	-121.1735	53172	424		TVB	42	11	1149		4.9		0.7	MAR	0.9		0.1	0.8	5.8	19.6	645.0
8470	41.0247	-121.1735	53170	430		TVB	38	10	1249		4.9		1.7		0.9		0.4	2.0	5.8	19.6	645.0
8471	41.0253	-121.1735	53153	435		TVB	32	9	1292		4.9		1.3		0.7		0.3	2.1	7.6	19.5	645.1
8472	41.0258	-121.1735	53121	431		TVB	39	9	1186		4.9		0.4	MAR	0.9		0.1	0.5	5.7	19.5	644.9
8473	41.0264	-121.1735	53076	427		TVB	43	8	1242		5.2		0.9		0.8		0.2	1.2	6.6	19.5	644.8
8474	41.0269	-121.1734	53040	420		TVB	38	8	1275		6.7		0.5	MAR	0.7		0.1	0.7	9.0	19.4	644.8
8475	41.0275	-121.1733	53016	416		TVB	44	8	1210		4.5		1.7		0.7		0.4	2.4	6.4	19.4	644.6
8476	41.0281	-121.1733	52984	414		TVB	45	8	1152		4.2		0.1	NAD	1.0		0.0	0.0	4.4	19.3	644.2
8477	41.0286	-121.1733	52913	413		TVB	39	8	1189		4.4		1.4		0.6		0.3	2.3	7.1	19.3	643.8
8478	41.0292	-121.1733	52822	415		TVB	41	8	1250		3.8		1.8		1.2		0.5	1.6	3.4	19.3	642.8

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
8479	41.0297	-121.1733	52743	415		TVB	49	8	1143		3.7		1.5		0.9		0.4	1.7	4.1	19.3	641.8
8480	41.0302	-121.1732	52683	410		TVB	43	8	1168		3.1		2.2		0.9		0.7	2.5	3.4	19.3	641.3
8481	41.0308	-121.1732	52638	401		TVB	47	7	1108		5.6		1.4		0.8		0.3	1.9	7.3	19.2	640.9
8482	41.0313	-121.1732	52606	395		TVB	45	7	1150		3.7		1.4		0.8		0.4	1.7	4.4	19.1	640.8
8483	41.0319	-121.1731	52591	387		TVB	33	7	1094		4.9		0.2	NAD	0.9		0.0	0.0	5.7	19.1	640.9
8484	41.0324	-121.1731	52596	385		TVB	43	6	1038		4.6		1.8		0.6		0.4	3.0	7.7	19.0	641.0
8485	41.0330	-121.1730	52624	389		TVB	45	5	1066		2.9		1.2		0.6		0.4	1.9	4.5	19.0	641.1
8486	41.0336	-121.1730	52667	398		TVB	45	5	1074		3.7		1.7		0.8		0.4	2.0	4.4	18.9	641.2
8487	41.0341	-121.1730	52706	407		TVB	37	4	1119		6.1		1.6		0.6		0.3	2.6	10.1	18.9	641.3
8488	41.0347	-121.1729	52731	410		TVB	30	3	1197		6.8		1.8		0.5		0.3	3.5	12.7	18.9	641.1
8489	41.0352	-121.1729	52757	409		TVB	39	3	1147		6.0		1.6		0.7		0.3	2.4	9.1	18.8	640.9
8490	41.0357	-121.1729	52820	409		TVB	40	3	1116		4.4		1.2		0.8		0.3	1.5	5.5	18.8	641.5
8491	41.0363	-121.1728	52936	409		TVB	47	3	1057		1.6		2.4		0.6		1.5	3.9	2.6	18.8	641.6
8492	41.0368	-121.1728	53070	425		TVB	42	3	1089		3.7		1.5		0.8		0.4	1.9	4.7	18.8	641.4
8493	41.0374	-121.1728	53174	438		TVB	33	3	1174		3.0		1.5		0.9		0.5	1.7	3.3	18.8	641.3
8494	41.0380	-121.1728	53246	438		TVB	37	4	1113		4.4		2.6		0.4		0.6	6.0	10.0	18.8	641.9
8495	41.0385	-121.1727	53286	439		TVB	42	5	1100		5.9		0.3	MAR	1.0		0.1	0.4	6.1	18.8	642.1
8496	41.0391	-121.1726	53283	471		TVB	42	6	1214		4.4		2.4		0.5		0.6	4.5	8.2	18.9	642.2
8497	41.0396	-121.1726	53239	500		TVB	36	6	1201		7.0		0.6	MAR	0.7		0.1	0.8	10.1	18.9	642.0
8498	41.0402	-121.1726	53168	510		TVB	50	7	1108		4.1		1.2		0.6		0.3	2.1	7.2	18.9	641.5
8499	41.0408	-121.1726	53092	509		TVB	38	7	1177		4.1		1.8		1.0		0.4	1.9	4.2	18.9	641.1
8500	41.0413	-121.1726	53015	502		TVB	47	7	1121		5.2		1.2		0.6		0.3	2.2	8.7	18.9	641.5
8501	41.0418	-121.1726	52939	488		TVB	50	7	1035		4.8		0.0	NAD	0.6		0.0	0.0	8.0	18.9	641.6
8502	41.0424	-121.1725	52860	471		TVB	51	8	1019		2.7		1.2		0.6		0.5	2.2	4.9	18.9	641.6
8503	41.0429	-121.1724	52793	455		TVB	43	8	1069		6.1		0.8		0.6		0.1	1.5	10.3	18.9	641.9
8504	41.0435	-121.1724	52745	441		TVB	44	8	1051		3.8		1.4		0.7		0.4	2.1	5.7	18.9	642.3
8505	41.0441	-121.1724	52703	427		TVB	40	8	1069		3.6		1.8		0.6		0.5	3.3	6.5	18.9	642.5
8506	41.0446	-121.1724	52667	413		TVB	48	9	979		5.3		1.2		0.7		0.2	1.7	7.7	18.9	642.8
8507	41.0452	-121.1723	52655	402		TVB	38	9	1044		4.9		0.6	MAR	0.5		0.1	1.2	9.7	18.9	642.9
8508	41.0457	-121.1722	52683	392		TVB	45	9	993		4.4		1.7		0.7		0.4	2.7	6.6	18.9	642.9
8509	41.0462	-121.1722	52758	382		TVB	46	9	1011		4.8		1.0		0.5		0.2	1.8	8.9	18.9	642.9
8510	41.0468	-121.1722	52863	376		TVB	40	8	1030		7.1		0.1	NAD	0.8		0.0	0.0	9.4	19.0	642.9
8511	41.0473	-121.1722	52973	376		TVB	45	8	1013		4.1		0.7		0.7		0.2	1.1	6.2	19.1	642.9
8512	41.0479	-121.1722	53083	380		TVB	48	8	1135		4.2		1.6		0.7		0.4	2.3	6.1	19.1	642.8
8513	41.0484	-121.1721	53082	383		TVB	35	7	1150		4.8		1.0		0.7		0.2	1.4	6.6	19.1	642.8
8514	41.0490	-121.1721	53008	378		TVB	46	7	1160		4.1		2.4		0.5		0.6	4.6	7.7	19.1	642.9
8515	41.0496	-121.1720	52896	371		TVB	31	7	1156		4.6		1.2		0.7		0.3	1.7	6.4	19.1	643.6
8516	41.0501	-121.1720	52788	365		TVB	44	6	1135		4.1		2.2		0.7		0.5	2.9	5.6	19.1	643.8
8517	41.0507	-121.1720	52689	363		TVB	43	6	1043		2.6		2.3		0.8		0.9	3.0	3.5	19.1	643.8
8518	41.0512	-121.1720	52602	365		TVB	48	6	1077		3.0		2.0		0.6		0.7	3.1	4.7	19.1	643.8
8519	41.0517	-121.1719	52517	370		TVB	41	6	1155		5.6		0.9		0.7		0.2	1.4	8	19.1	643.7
8520	41.0523	-121.1719	52432	378		TVB	40	7	1053		4.2		1.1		0.7		0.3	1.5	5.8	19.1	643.5
8521	41.0528	-121.1719	52355	385		TVB	48	7	1113		4.2		1.8		0.7		0.4	2.5	5.9	19.1	643.4
8522	41.0534	-121.1719	52296	392		TVB	36	8	1074		4.8		1.4		0.7		0.3	2.2	7.4	19.1	643.3
8523	41.0540	-121.1719	52243	399		TVB	34	8	1104		3.1		1.5		0.6		0.5	2.3	4.9	19.2	643.1
8524	41.0545	-121.1719	52212	409		TVB	36	8	1122		3.1		2.5		0.7		0.8	3.4	4.5	19.2	643.0
8525	41.0551	-121.1717	52214	418		TVB	41	8	1056		1.8		1.2		0.9		0.6	1.3	2.0	19.2	642.7
8526	41.0556	-121.1717	52258	425		TVB	37	9	1060		4.0		0.7		0.9		0.2	0.9	4.7	19.1	642.2
8527	41.0562	-121.1717	52301	429		TVB	44	9	1044		4.5		0.9		0.9		0.2	1.2	5.3	19.1	641.9
8528	41.0568	-121.1717	52325	435		TVB	37	9	1020		4.6		0.0	NAD	0.7		0.0	0.0	6.9	19.1	641.7
8529	41.0573	-121.1717	52347	444		TVB	47	8	971		4.0		0.7		0.8		0.2	1.0	5.1	19.1	641.5
8530	41.0579	-121.1716	52352	453		TVB	43	8	1015		4.1		1.2		0.6		0.3	1.8	6.5	19.0	640.8
8531	41.0584	-121.1716	52327	456		TVB	47	7	969		2.5		1.2		0.5		0.5	2.2	4.9	19.0	640.3

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
8532	41.0589	-121.1716	52278	452		TVB	42	7	974		3.6		1.5		0.6		0.4	2.7	6.2	19.0	639.9
8533	41.0595	-121.1715	52209	448		TVB	47	7	926		2.5		0.8		0.6		0.3	1.3	4.0	18.9	639.5
8534	41.0600	-121.1715	52126	442		TVB	51	8	917		3.7		1.2		0.6		0.3	2.0	5.8	18.8	639.0
8535	41.0607	-121.1714	52017	436		TVB	35	8	935		2.9		1.2		0.8		0.4	1.6	3.9	18.8	638.4
8536	41.0612	-121.1714	51901	433		TVB	30	8	930		4.4		-0.3	NAD	0.8		0.0	0.0	5.6	18.7	637.8
8537	41.0617	-121.1714	51794	432		TVB	44	9	907		1.1		1.4		0.6		1.3	2.2	1.7	18.6	637.0
8538	41.0623	-121.1713	51714	428		TVB	37	9	883		2.2		1.2		0.7		0.6	2.0	3.5	18.6	636.1
8539	41.0628	-121.1713	51658	421		TVB	43	9	872		2.0		0.8		0.6		0.4	1.5	3.4	18.6	635.6
8540	41.0634	-121.1712	51634	408		TVB	44	9	914		4.2		-0.5	NAD	0.9		0.0	0.0	4.7	18.6	635.1
8541	41.0639	-121.1712	51640	392		TVB	45	9	802		2.9		0.0	NAD	0.9		0.0	0.0	3.4	18.5	635.2
8542	41.0644	-121.1712	51684	372		TVB	39	9	817		2.9		1.1		0.5		0.4	2.1	5.3	18.4	635.4
8543	41.0650	-121.1712	51770	348		TVB	52	8	798		2.7		0.6		0.6		0.2	1.0	4.9	18.4	635.8
8544	41.0655	-121.1712	51919	328		TVB	45	9	801		2.7		0.9		0.6		0.3	1.3	4.8	18.3	636.2
8545	41.0661	-121.1711	52119	323		TVB	34	10	798		2.9		0.4	MAR	0.6		0.2	0.8	5.3	18.3	636.7
8546	41.0667	-121.1711	52366	329		TVB	42	10	784		3.0		0.5		0.4		0.2	1.3	7.1	18.3	637.3
8547	41.0672	-121.1710	52640	340		TVB	43	11	767		1.2		0.7		0.5		0.5	1.3	2.4	18.2	637.9
8548	41.0678	-121.1710	52904	363		TVB	51	12	729		2.7		0.6		0.5		0.2	1.2	5.5	18.2	638.3
8549	41.0683	-121.1710	53043	396		TVB	56	12	826		2.2		0.5	MAR	0.8		0.2	0.6	2.8	18.2	638.9
8550	41.0688	-121.1710	53033	441		TVB	50	13	905		4.2		0.0	NAD	0.8		0.0	0.0	5.7	18.2	639.7
8551	41.0694	-121.1710	52909	475		TVB	34	13	1066		3.8		1.0		0.8		0.3	1.4	5.1	18.2	640.6
8552	41.0699	-121.1710	52705	491		TVB	35	14	1061		3.7		1.2		0.6		0.3	2.3	6.7	18.2	641.6
8553	41.0706	-121.1709	52544	486		TVB	37	14	1244		3.3		1.2		0.9		0.4	1.3	3.4	18.3	642.5
8554	41.0711	-121.1709	52549	478		TVB	47	14	1142		2.3		1.8		0.9		0.8	2.0	2.6	18.3	643.5
8555	41.0716	-121.1708	52728	458		TVB	38	15	1095		5.3		-0.2	NAD	0.9		0.0	0.0	5.8	18.4	644.3
8556	41.0722	-121.1708	53009	442		TVB	46	15	1065		2.7		1.5		0.9		0.6	1.8	3.3	18.4	645.2
8557	41.0727	-121.1708	53262	439		TVB	37	16	1105		4.1		0.5	MAR	0.9		0.1	0.6	4.3	18.5	646.1
8558	41.0733	-121.1707	53365	436		TVB	32	16	1057		3.3		0.2	NAD	1.0		0.0	0.0	3.2	18.5	646.8
8559	41.0739	-121.1707	53289	433		TVB	37	17	1025		3.3		0.0	NAD	1.0		0.0	0.0	3.5	18.6	647.3
8560	41.0744	-121.1707	53043	422		TVB	35	17	1119		4.4		0.7		0.8		0.2	0.9	5.2	18.7	647.8
8561	41.0750	-121.1707	52637	407		TVB	42	17	980		4.9		0.0	NAD	0.8		0.0	0.0	6.2	18.8	647.9
8562	41.0755	-121.1707	52054	376		QL	38	18	944		3.7		0.6	MAR	0.9		0.2	0.7	4.2	18.8	648.3
8563	41.0760	-121.1705	51482	336		QL	45	18	892		2.5		-0.2	NAD	1.1		0.0	0.0	2.4	18.9	648.7
8564	41.0766	-121.1705	51183	325		QL	37	18	989		2.9		0.2	MAR	0.8		0.1	0.4	3.6	18.9	649.0
8565	41.0772	-121.1705	51132	332		QL	35	18	884		3.4		0.2	NAD	0.7		0.0	0.0	5.3	19.1	649.1
8566	41.0778	-121.1705	51189	344		QL	37	18	923		4.6		0.1	NAD	0.7		0.0	0.0	6.3	19.2	649.4
8567	41.0783	-121.1705	51299	361		QL	48	17	893		4.4		-0.2	NAD	0.8		0.0	0.0	5.9	19.2	649.7
8568	41.0788	-121.1703	51473	374		QL	32	17	944		4.0		0.2	NAD	0.6		0.0	0.0	6.6	19.3	649.8
8569	41.0794	-121.1703	51715	388		QL	32	17	1075		3.6		0.6	MAR	0.9		0.2	0.7	3.9	19.4	649.9
8570	41.0799	-121.1703	51992	403		QL	46	17	985		5.1		-0.2	NAD	0.6		0.0	0.0	8.4	19.4	650.0
8571	41.0805	-121.1703	52233	404		QL	39	18	991		4.3		0.3	MAR	0.8		0.1	0.5	5.2	19.4	650.1
8572	41.0810	-121.1703	52429	396		QL	41	18	768		4.6		-0.1	NAD	0.8		0.0	0.0	6.4	19.4	650.5
8573	41.0816	-121.1703	52581	388		QL	36	18	647		4.2		-0.7	NAD	0.3		0.0	0.0	12.6	19.4	650.8
8574	41.0822	-121.1703	52692	382		QL	28	18	646		3.4		0.1	NAD	0.4		0.0	0.0	9.0	19.5	650.9
8575	41.0827	-121.1701	52775	376		QL	25	19	617		2.3		0.0	NAD	0.3		0.0	0.0	7.0	19.5	651.0
8576	41.0832	-121.1701	52837	369		QL	37	19	683		3.0		0.2	NAD	0.4		0.0	0.0	7.8	19.5	651.1
8577	41.0838	-121.1701	52891	364		QL	38	19	748		2.9		0.2	NAD	0.5		0.0	0.0	6.0	19.5	651.2
8578	41.0844	-121.1701	52944	363		QL	45	19	809		3.6		0.5	MAR	0.4		0.1	1.2	8.5	19.5	651.3
8579	41.0850	-121.1701	52997	363		QL	32	18	793		4.1		0.1	NAD	0.5		0.0	0.0	8.6	19.5	651.2
8580	41.0855	-121.1700	53046	360		QL	37	18	854		4.8		0.1	NAD	0.4		0.0	0.0	13.2	19.5	651.1
8581	41.0860	-121.1700	53088	359		QL	51	17	779		2.5		0.9		0.4		0.4	2.2	6.1	19.5	651.3
8582	41.0866	-121.1700	53115	358		QL	49	16	780		4.0		0.0	NAD	0.4		0.0	0.0	10.2	19.5	651.5
8583	41.0871	-121.1700	53131	361		QL	38	16	857		3.4		0.6	MAR	0.6		0.2	1.1	6.1	19.5	651.1
8584	41.0877	-121.1700	53137	365		QL	47	16	808		4.4		0.5	MAR	0.4		0.1	1.2	9.8	19.6	650.9

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
8585	41.0883	-121.1698	53136	365		QL	35	15	822		4.0		0.8		0.4		0.2	2.3	9.9	19.6	650.9
8586	41.0888	-121.1698	53129	366		QL	42	15	821		2.9		0.5	MAR	0.4		0.2	1.4	7.3	19.6	650.8
8587	41.0894	-121.1698	53117	370		QL	31	15	839		4.0		0.1	NAD	0.6		0.0	0.0	6.6	19.6	650.7
8588	41.0899	-121.1698	53099	373		QL	48	14	719		4.2		0.5	MAR	0.5		0.1	1.1	8.9	19.6	650.7
8589	41.0904	-121.1698	53080	374		QL	39	14	782		2.5		0.6		0.5		0.3	1.4	5.4	19.5	650.7
8590	41.0910	-121.1698	53064	372		QL	40	13	800		4.4		0.4	MAR	0.4		0.1	1.2	11.4	19.5	650.8
8591	41.0915	-121.1698	53049	369		QL	46	13	707		4.9		0.5	MAR	0.2		0.1	2.3	20.9	19.5	650.9
8592	41.0921	-121.1697	53036	365		QL	33	12	843		5.6		0.2	NAD	0.3		0.0	0.0	16.9	19.5	651.1
8593	41.0926	-121.1696	53022	364		QL	36	11	729		2.6		1.1		0.4		0.4	2.9	6.7	19.6	651.2
8594	41.0931	-121.1696	53010	364		QL	44	11	784		3.7		0.7		0.5		0.2	1.5	7.6	19.6	651.1
8595	41.0938	-121.1696	52998	370		QL	54	11	794		3.4		0.2	NAD	0.6		0.0	0.0	5.7	19.6	651.0
8596	41.0943	-121.1696	52984	376		QL	39	11	875		3.3		1.2		0.5		0.4	2.6	7.1	19.7	650.9
8597	41.0948	-121.1696	52972	383		QL	43	10	799		5.2		0.3	MAR	0.5		0.1	0.7	10.6	19.7	650.2
8598	41.0954	-121.1694	52960	387		QL	38	10	832		4.0		0.3	MAR	0.7		0.1	0.6	5.7	19.7	649.9
8599	41.0959	-121.1694	52949	384		QL	30	10	886		4.4		0.8		0.6		0.2	1.5	7.7	19.7	650.4
8600	41.0965	-121.1694	52939	382		QL	26	10	887		5.2		0.7		0.5		0.1	1.6	10.6	19.7	650.8
8601	41.0970	-121.1694	52929	382		QL	39	11	816		4.2		0.6		0.5		0.1	1.3	8.9	19.7	650.7
8602	41.0975	-121.1694	52921	381		QL	43	11	861		3.7		1.2		0.5		0.3	2.2	6.8	19.7	650.6
8603	41.0982	-121.1693	52918	381		QL	53	11	776		4.4		0.0	NAD	0.5		0.0	0.0	9.2	19.7	650.6
8604	41.0987	-121.1693	52917	379		QL	34	10	848		4.8		1.7		0.4		0.4	4.0	11.2	19.7	650.6
8605	41.0993	-121.1692	52916	377		QL	49	10	757		3.4		1.2		0.4		0.3	2.7	8.1	19.7	650.6
8606	41.0998	-121.1692	52918	374		QL	37	9	793		3.1		0.7		0.5		0.2	1.4	6.4	19.7	650.8
8607	41.1003	-121.1692	52925	370		QL	42	8	876		4.8		0.9		0.4		0.2	2.2	10.8	19.7	651.0
8608	41.1010	-121.1691	52932	369		QL	50	8	811		2.5		0.7		0.6		0.3	1.1	4.1	19.7	651.0
8609	41.1015	-121.1691	52943	369		QL	46	8	893		5.2		0.7		0.4		0.1	1.7	13.1	19.7	651.1
8610	41.1021	-121.1691	52959	376		QL	31	8	952		4.8		1.2		0.5		0.3	2.5	9.8	19.7	651.1
8611	41.1026	-121.1691	52979	383		QL	42	7	868		5.1		1.8		0.3		0.4	5.4	14.8	19.7	650.7
8612	41.1031	-121.1691	53002	393		QL	28	7	942		4.4		1.3		0.4		0.3	3.6	11.3	19.7	650.0
8613	41.1037	-121.1689	53024	400		QL	37	7	947		3.0		0.3	MAR	0.7		0.1	0.5	4.2	19.7	649.7
8614	41.1042	-121.1689	53046	403		QL	43	8	916		4.5		0.7		0.3		0.2	2.1	13.5	19.6	649.6
8615	41.1048	-121.1689	53067	404		QL	31	8	943		3.6		1.3		0.3		0.4	4.3	11.4	19.6	649.8
8616	41.1054	-121.1689	53086	400		QL	35	9	1019		5.3		1.2		0.7		0.2	1.8	8.1	19.6	649.8
8617	41.1059	-121.1689	53105	396		QL	35	10	905		2.2		0.9		0.6		0.4	1.5	3.7	19.6	650.0
8618	41.1065	-121.1687	53126	392		QL	34	10	889		3.1		0.7		0.6		0.2	1.2	5.0	19.6	650.4
8619	41.1070	-121.1687	53142	389		QL	50	10	797		3.1		0.7		0.5		0.3	1.5	5.9	19.6	650.6
8620	41.1075	-121.1687	53155	387		QL	47	10	657		1.9		-0.3	NAD	0.5		0.0	0.0	3.7	19.6	650.5
8621	41.1081	-121.1687	53168	388		QL	40	10	641		2.7		1.0		0.5		0.4	2.1	5.4	19.6	650.4
8622	41.1086	-121.1687	53175	389		QL	30	11	653		2.2		0.5	MAR	0.5		0.2	1.1	4.6	19.6	650.3
8623	41.1092	-121.1687	53182	390		QL	37	11	836		4.2		1.3		0.5		0.3	2.5	8.0	19.6	650.3
8624	41.1097	-121.1687	53189	390		QL	34	11	929		4.1		0.9		0.6		0.2	1.5	6.9	19.6	650.3
8625	41.1102	-121.1688	53197	389		QL	54	11	941		2.7		0.6		0.7		0.2	1.0	4.2	19.6	650.3
8626	41.1107	-121.1687	53208	388		QL	37	10	992		3.7		1.6		0.6		0.4	2.7	6.3	19.6	650.4
8627	41.1112	-121.1687	53221	389		QL	41	11	959		4.5		0.4	MAR	0.7		0.1	0.6	6.4	19.6	650.4
8628	41.1118	-121.1687	53233	395		QL	56	11	905		2.5		1.7		0.6		0.7	2.9	4.2	19.6	650.0
8629	41.1123	-121.1687	53247	397		QL	38	11	1000		4.8		0.5	MAR	0.5		0.1	1.0	9.0	19.6	649.9
8630	41.1129	-121.1687	53262	402		QL	37	11	912		5.6		0.8		0.5		0.2	1.7	10.9	19.6	649.7
8631	41.1134	-121.1687	53277	404		QL	31	10	937		4.2		1.9		0.4		0.5	4.7	10.1	19.6	649.7
8632	41.1139	-121.1687	53293	405		QL	42	10	898		5.5		0.2	NAD	0.5		0.0	0.0	10.1	19.6	649.8
8633	41.1144	-121.1687	53308	405		QL	51	10	785		4.1		0.7		0.5		0.2	1.5	8.2	19.6	649.8
8634	41.1149	-121.1686	53325	405		QL	37	10	891		3.6		0.7		0.5		0.2	1.6	7.7	19.6	649.8
8635	41.1155	-121.1686	53342	405		QL	30	10	965		6.3		0.5	MAR	0.6		0.1	0.9	11.0	19.6	649.8
8636	41.1160	-121.1686	53358	407		QL	38	11	874		3.3		0.7		0.6		0.2	1.3	5.6	19.6	649.7
8637	41.1165	-121.1686	53375	407		QL	43	11	810		3.0		1.2		0.4		0.4	2.9	7.6	19.5	649.7

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
8638	41.1170	-121.1686	53392	406		QL	36	11	822		2.6		0.7		0.6		0.3	1.3	4.2	19.5	649.7
8639	41.1175	-121.1686	53409	404		QL	40	11	784		3.1		1.1		0.3		0.4	3.6	10.1	19.5	649.9
8640	41.1181	-121.1685	53424	404		QL	43	11	826		3.6		1.1		0.5		0.3	2.3	7.4	19.5	649.9
8641	41.1186	-121.1685	53439	403		QL	45	11	780		3.1		1.2		0.3		0.4	3.9	9.5	19.5	649.9
8642	41.1192	-121.1685	53455	400		QL	48	12	751		4.0		0.6		0.3		0.2	2.4	14.7	19.5	649.8
8643	41.1197	-121.1685	53471	397		QL	50	12	778		4.0		1.0		0.5		0.2	1.8	7.5	19.5	649.9
8644	41.1202	-121.1685	53488	392		QL	37	12	841		3.0		0.4	MAR	0.6		0.2	0.8	5.3	19.5	650.1
8645	41.1208	-121.1685	53503	388		QL	42	12	811		3.0		0.5	MAR	0.6		0.2	0.9	5.0	19.5	650.3
8646	41.1212	-121.1685	53518	387		QL	40	11	850		3.4		0.6		0.6		0.2	1.1	5.8	19.5	650.5
8647	41.1218	-121.1684	53531	387		QL	28	11	899		4.0		0.0	NAD	0.7		0.0	0.0	6.1	19.5	650.1
8648	41.1223	-121.1684	53545	386		QL	34	11	977		4.0		0.5	MAR	0.7		0.1	0.8	5.8	19.5	650.0
8649	41.1228	-121.1684	53558	385		QL	28	11	931		3.6		0.0	NAD	0.7		0.0	0.0	5.0	19.5	650.3
8650	41.1234	-121.1684	53569	383		QL	35	12	842		2.9		0.7		0.6		0.2	1.2	5.2	19.5	650.4
8651	41.1239	-121.1684	53578	381		QL	32	12	925		4.1		1.3		0.6		0.3	2.4	7.2	19.5	650.4
8652	41.1245	-121.1684	53585	378		QL	46	12	969		4.8		1.2		0.5		0.3	2.3	9.2	19.5	650.5
8653	41.1250	-121.1684	53588	375		QL	31	13	940		3.6		0.6		0.7		0.2	0.9	5.1	19.5	650.6
8654	41.1255	-121.1683	53587	375		QL	46	12	947		2.5		0.9		0.7		0.4	1.2	3.3	19.5	650.5
8655	41.1261	-121.1683	53585	376		QL	35	12	936		3.3		0.8		0.7		0.3	1.2	4.8	19.5	650.4
8656	41.1265	-121.1683	53579	378		QL	28	12	955		4.5		0.2	NAD	0.7		0.0	0.0	6.8	19.5	650.4
8657	41.1271	-121.1683	53576	379		QL	32	12	900		2.0		1.1		0.7		0.5	1.6	3.1	19.6	650.4
8658	41.1276	-121.1683	53571	383		QL	45	12	817		4.0		0.6	MAR	0.6		0.2	1.0	6.6	19.6	650.5
8659	41.1282	-121.1683	53568	387		QL	38	12	905		3.6		0.2	NAD	0.9		0.0	0.0	4.0	19.6	650.2
8660	41.1287	-121.1682	53568	389		QL	38	13	847		5.1		0.8		0.5		0.2	1.7	10.6	19.6	649.9
8661	41.1292	-121.1682	53568	388		QL	42	13	753		5.2		-0.2	NAD	0.6		0.0	0.0	8.5	19.6	650.2
8662	41.1298	-121.1682	53570	387		QL	46	14	783		2.7		0.6		0.7		0.2	0.9	3.9	19.6	650.2
8663	41.1303	-121.1682	53571	387		QL	32	14	756		2.5		0.7		0.5		0.3	1.6	5.4	19.6	650.2
8664	41.1309	-121.1682	53572	388		QL	34	14	754		3.4		0.0	NAD	0.4		0.0	0.0	8.0	19.6	650.2
8665	41.1314	-121.1682	53571	388		QL	30	13	803		3.7		0.2	NAD	0.5		0.0	0.0	6.9	19.5	650.2
8666	41.1319	-121.1682	53565	389		QL	31	13	771		4.8		-0.4	NAD	0.6		0.0	0.0	8.4	19.5	650.2
8667	41.1324	-121.1682	53554	390		QL	42	13	711		2.2		0.3	MAR	0.5		0.2	0.8	4.7	19.5	650.1
8668	41.1329	-121.1681	53537	394		QL	40	13	713		2.0		0.7		0.4		0.3	1.7	4.9	19.5	650.0
8669	41.1335	-121.1681	53516	397		QL	45	13	693		3.6		-0.1	NAD	0.3		0.0	0.0	10.3	19.5	649.9
8670	41.1340	-121.1681	53493	398		QL	35	13	730		3.1		0.5	MAR	0.4		0.2	1.3	7.3	19.5	649.7
8671	41.1346	-121.1681	53464	399		QL	45	12	755		4.6		0.0	NAD	0.5		0.0	0.0	9.7	19.4	649.6
8672	41.1351	-121.1681	53431	399		QL	38	12	786		2.9		0.0	NAD	0.6		0.0	0.0	5.2	19.4	649.8
8673	41.1355	-121.1681	53395	399		QL	38	12	749		2.3		-0.1	NAD	0.5		0.0	0.0	4.8	19.4	650.0
8674	41.1361	-121.1680	53355	401		QL	31	11	785		4.0		-0.2	NAD	0.5		0.0	0.0	8.5	19.4	649.9
8675	41.1366	-121.1680	53313	404		QL	41	11	742		3.8		0.9		0.4		0.3	2.3	9.2	19.4	649.9
8676	41.1372	-121.1680	53271	409		QL	44	11	687		2.5		1.3		0.3		0.5	4.6	8.9	19.4	649.7
8677	41.1377	-121.1680	53232	413		QL	47	11	685		3.1		0.1	NAD	0.4		0.0	0.0	7.8	19.4	649.1
8678	41.1382	-121.1680	53196	415		QL	43	10	775		3.1		0.0	NAD	0.3		0.0	0.0	9.4	19.4	649.0
8679	41.1387	-121.1680	53158	414		QL	39	11	722		3.4		-0.1	NAD	0.5		0.0	0.0	7.4	19.4	649.5
8680	41.1392	-121.1680	53123	413		QL	46	11	697		3.7		0.7		0.2		0.2	3.5	17.5	19.4	649.6
8681	41.1398	-121.1679	53092	413		QL	43	11	745		2.7		1.0		0.5		0.4	2.2	5.9	19.4	649.7
8682	41.1403	-121.1679	53066	413		QL	40	11	705		3.1		0.5	MAR	0.3		0.2	2.0	10.9	19.4	649.7
8683	41.1409	-121.1679	53043	414		QL	34	11	744		3.8		0.6		0.4		0.2	1.6	9.7	19.5	649.6
8684	41.1414	-121.1679	53024	416		QL	36	11	757		3.4		1.1		0.2		0.3	4.5	14.4	19.5	649.5
8685	41.1419	-121.1679	53008	420		QL	55	11	655		2.6		0.2	NAD	0.5		0.0	0.0	4.8	19.5	649.3
8686	41.1424	-121.1679	52997	424		QL	37	10	827		5.1		0.3	MAR	0.4		0.1	0.9	13.2	19.5	649.2
8687	41.1429	-121.1678	52987	426		QL	51	10	732		2.7		0.1	NAD	0.5		0.0	0.0	6.1	19.5	649.2
8688	41.1435	-121.1678	52979	427		QL	43	10	790		2.7		0.0	NAD	0.5		0.0	0.0	5.0	19.5	648.8
8689	41.1440	-121.1678	52974	426		QL	36	9	754		3.8		0.7		0.4		0.2	2.1	10.1	19.5	648.8
8690	41.1445	-121.1678	52968	425		QL	53	9	766		2.3		1.6		0.6		0.6	2.6	4.0	19.5	649.0

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
8691	41.1451	-121.1678	52965	420		QL	34	8	877		4.6		1.2		0.3		0.3	4.0	14.1	19.5	649.5
8692	41.1456	-121.1678	52962	416		QL	36	8	750		2.2		0.7		0.4		0.3	1.7	5.1	19.4	649.7
8693	41.1462	-121.1678	52959	412		QL	39	8	779		3.3		0.9		0.4		0.3	2.1	7.4	19.4	649.7
8694	41.1467	-121.1678	52960	412		QL	33	7	743		2.7		0.2	MAR	0.3		0.1	1.0	8.2	19.4	649.7
8695	41.1472	-121.1678	52960	412		QL	35	7	749		1.0		2.6		0.2		2.7	14.7	5.5	19.4	649.7
8696	41.1477	-121.1678	52962	415		QL	49	7	664		3.3		0.2	NAD	0.4		0.0	0.0	8.6	19.4	649.7
8697	41.1482	-121.1678	52964	418		QL	41	6	678		1.4		0.8		0.4		0.6	1.9	3.1	19.4	649.5
8698	41.1488	-121.1678	52968	424		QL	46	6	694		2.6		1.6		0.2		0.6	10.2	17.0	19.4	649.3
8699	41.1493	-121.1678	52971	431		QL	38	6	642		2.6		0.6		0.3		0.2	2.1	8.3	19.4	648.6
8700	41.1499	-121.1678	52972	434		QL	29	7	683		2.9		1.2		0.2		0.4	4.9	11.4	19.4	648.6
8701	41.1504	-121.1678	52971	433		QL	50	7	626		2.3		0.0	NAD	0.4		0.0	0.0	5.6	19.4	648.8
8702	41.1509	-121.1678	52969	432		QL	38	7	554		1.2		1.0		0.1	MAR	0.9	12.9	14.9	19.4	648.9
8703	41.1514	-121.1677	52968	428		QL	38	8	576		1.5		0.4	MAR	0.2		0.3	1.7	6.2	19.4	649.3
8704	41.1519	-121.1677	52965	425		QL	50	8	481		2.9		0.5	MAR	0.1	MAR	0.2	5.1	27.8	19.4	649.3
8705	41.1525	-121.1677	52963	421		QL	30	8	540		3.0		-0.4	NAD	0.2		0.0	0.0	17.3	19.4	649.3
8706	41.1530	-121.1677	52960	419		QL	29	8	524		2.3		0.7		0.2		0.3	4.2	12.7	19.4	649.4
8707	41.1535	-121.1677	52957	416		QL	35	8	482		0.8		0.6		0.2		0.7	3.4	4.9	19.4	649.5
8708	41.1540	-121.1677	52955	416		QL	40	8	476		2.3		-0.1	NAD	0.4		0.0	0.0	5.7	19.4	649.3
8709	41.1545	-121.1676	52952	417		QL	40	9	471		1.6		0.6		0.2		0.4	3.5	9.3	19.4	649.3
8710	41.1551	-121.1676	52948	416		QL	44	9	433		1.9		1.1		0.1		0.6	7.5	13.2	19.4	649.4
8711	41.1556	-121.1676	52944	415		QL	39	10	407		1.6		0.5	MAR	0.0	NAD	0.3	0.0	0.0	19.3	649.4
8712	41.1562	-121.1676	52938	415		QL	25	11	475		1.9		0.3	MAR	0.2		0.2	1.9	9.6	19.3	649.4
8713	41.1567	-121.1676	52930	416		QL	38	11	506		2.5		0.1	NAD	0.2		0.0	0.0	12.8	19.3	649.3
8714	41.1572	-121.1676	52923	416		QL	44	12	508		2.5		0.1	NAD	0.2		0.0	0.0	13.1	19.4	649.0
8715	41.1578	-121.1676	52915	416		QL	23	13	645		2.6		0.3	MAR	0.3		0.1	1.4	9.3	19.4	648.9
8716	41.1582	-121.1675	52906	413		QL	42	14	557		2.9		0.2	NAD	0.2		0.0	0.0	13.0	19.3	649.4
8717	41.1588	-121.1675	52895	412		QL	46	14	617		1.8		0.7		0.3		0.4	2.5	6.3	19.3	649.7
8718	41.1593	-121.1675	52883	414		QL	34	15	642		2.6		-0.1	NAD	0.4		0.0	0.0	6.3	19.3	649.7
8719	41.1599	-121.1675	52874	419		QL	35	15	753		2.6		0.0	NAD	0.7		0.0	0.0	3.6	19.4	649.3
8720	41.1604	-121.1675	52867	423		QL	37	15	731		2.7		0.2	NAD	0.6		0.0	0.0	4.4	19.4	649.1
8721	41.1609	-121.1675	52861	426		QL	34	15	788		3.8		-0.2	NAD	0.6		0.0	0.0	6.1	19.4	649.0
8722	41.1615	-121.1674	52855	428		QL	43	15	796		4.5		-0.7	NAD	0.6		0.0	0.0	7.2	19.4	648.9
8723	41.1620	-121.1674	52849	429		QL	48	14	747		4.5		-0.3	NAD	0.6		0.0	0.0	7.4	19.3	648.8
8724	41.1626	-121.1674	52845	428		QL	37	15	810		4.2		0.1	NAD	0.5		0.0	0.0	8.5	19.3	648.9
8725	41.1631	-121.1674	52841	427		QL	24	16	926		3.8		-0.1	NAD	0.7		0.0	0.0	5.6	19.3	649.1
8726	41.1635	-121.1674	52838	428		QPVB	38	16	869		4.1		0.4	MAR	0.7		0.1	0.6	6.2	19.4	649.1
8727	41.1641	-121.1674	52833	431		QPVB	38	16	803		2.6		0.2	NAD	0.6		0.0	0.0	4.3	19.4	649.1
8728	41.1646	-121.1674	52830	436		QPVB	34	17	882		4.6		0.6	MAR	0.6		0.1	1.2	8.3	19.4	648.7
8729	41.1652	-121.1674	52827	437		QPVB	52	17	823		3.1		0.4	MAR	0.5		0.1	0.8	6.0	19.4	648.5
8730	41.1657	-121.1673	52827	438		QPVB	28	17	878		2.6		0.2	NAD	0.7		0.0	0.0	3.6	19.4	648.7
8731	41.1662	-121.1673	52826	438		QPVB	41	18	855		2.2		0.2	NAD	0.9		0.0	0.0	2.5	19.4	648.8
8732	41.1668	-121.1673	52825	434		QPVB	29	18	869		4.9		-0.2	NAD	0.7		0.0	0.0	7.2	19.3	648.5
8733	41.1673	-121.1673	52825	432		QPVB	35	18	844		3.6		0.0	NAD	0.6		0.0	0.0	6.2	19.3	648.7
8734	41.1679	-121.1673	52825	430		QPVB	40	18	842		3.1		0.2	NAD	0.6		0.0	0.0	5.0	19.3	648.9
8735	41.1684	-121.1673	52828	423		QPVB	32	17	864		4.2		-0.1	NAD	0.7		0.0	0.0	5.6	19.3	649.2
8736	41.1689	-121.1673	52831	413		QPVB	35	16	811		1.8		0.0	NAD	0.6		0.0	0.0	2.9	19.3	649.3
8737	41.1694	-121.1672	52833	401		QPVB	54	16	695		3.6		0.3	MAR	0.6		0.1	0.6	6.0	19.3	649.0
8738	41.1699	-121.1672	52834	397		QPVB	38	15	770		2.7		0.0	NAD	0.5		0.0	0.0	5.4	19.3	648.9
8739	41.1705	-121.1672	52829	399		QPVB	40	16	692		3.0		0.0	NAD	0.5		0.0	0.0	5.9	19.4	648.8
8740	41.1710	-121.1672	52827	402		QPVB	47	15	648		4.0		0.2	NAD	0.3		0.0	0.0	12.6	19.4	648.8
8741	41.1716	-121.1672	52827	403		QPVB	37	16	717		3.1		-0.2	NAD	0.4		0.0	0.0	7.5	19.4	649.3
8742	41.1721	-121.1672	52825	404		QPVB	42	16	764		2.9		-0.3	NAD	0.6		0.0	0.0	4.7	19.4	649.4
8743	41.1725	-121.1671	52823	406		QPVB	38	16	815		3.6		0.7		0.5		0.2	1.4	6.9	19.4	649.2

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
8744	41.1731	-121.1671	52830	404		QPVB	40	16	743		2.5		-0.1	NAD	0.7		0.0	0.0	3.7	19.3	649.1
8745	41.1736	-121.1671	52841	402		QPVB	26	15	845		3.1		0.0	NAD	0.5		0.0	0.0	6.0	19.3	649.1
8746	41.1742	-121.1671	52854	396		QPVB	40	15	694		1.2		1.7		0.4		1.3	4.5	3.4	19.3	649.4
8747	41.1747	-121.1671	52857	395		QPVB	46	15	632		2.2		0.1	NAD	0.4		0.0	0.0	4.9	19.3	649.5
8748	41.1752	-121.1671	52852	394		QPVB	36	15	684		4.0		-0.7	NAD	0.4		0.0	0.0	9.7	19.3	649.1
8749	41.1757	-121.1671	52852	388		QPVB	36	14	691		2.2		0.2	NAD	0.5		0.0	0.0	4.5	19.4	648.7
8750	41.1762	-121.1670	52851	382		QPVB	34	13	667		2.9		-0.4	NAD	0.4		0.0	0.0	6.8	19.4	649.4
8751	41.1768	-121.1670	52839	380		QPVB	34	13	726		3.4		0.3	MAR	0.2		0.1	1.4	13.9	19.4	649.5
8752	41.1773	-121.1670	52828	382		QPVB	43	12	734		2.9		1.1		0.3		0.4	3.7	9.6	19.4	649.4
8753	41.1779	-121.1670	52820	382		QPVB	48	11	770		3.0		0.0	NAD	0.5		0.0	0.0	6.5	19.4	649.3
8754	41.1784	-121.1670	52815	382		QPVB	47	11	771		4.0		0.2	MAR	0.3		0.1	1.0	12.3	19.4	649.2
8755	41.1789	-121.1670	52807	382		QPVB	40	11	817		5.7		0.4	MAR	0.3		0.1	1.6	19.5	19.4	649.3
8756	41.1794	-121.1670	52794	381		QPVB	57	11	757		3.4		0.4	MAR	0.3		0.1	1.2	10.2	19.4	649.5
8757	41.1799	-121.1669	52778	380		QPVB	36	11	898		3.3		0.9		0.6		0.3	1.5	5.4	19.4	649.6
8758	41.1805	-121.1669	52760	379		QPVB	37	11	855		3.4		0.6		0.4		0.2	1.4	8.1	19.4	649.5
8759	41.1810	-121.1669	52746	378		QPVB	35	11	852		3.3		0.1	NAD	0.7		0.0	0.0	4.5	19.4	649.5
8760	41.1815	-121.1669	52736	377		QPVB	37	10	834		4.2		0.2	NAD	0.6		0.0	0.0	7.1	19.4	649.6
8761	41.1821	-121.1669	52724	376		QPVB	38	10	823		3.3		1.3		0.4		0.4	3.5	9.0	19.3	649.8
8762	41.1826	-121.1669	52712	377		QL	43	10	663		1.8		0.5	MAR	0.4		0.3	1.4	5.2	19.3	649.8
8763	41.1832	-121.1669	52711	377		QL	38	10	745		3.0		0.7		0.4		0.3	2.2	8.3	19.3	649.8
8764	41.1837	-121.1668	52715	377		QL	37	10	765		3.1		0.7		0.5		0.2	1.5	6.6	19.3	649.8
8765	41.1842	-121.1668	52711	373		QL	40	10	754		3.8		0.0	NAD	0.4		0.0	0.0	10.6	19.3	649.8
8766	41.1847	-121.1668	52707	373		QL	44	10	732		3.0		0.6		0.5		0.2	1.2	6.1	19.3	649.8
8767	41.1852	-121.1668	52694	375		QL	43	10	724		3.3		1.2		0.3		0.4	4.0	11.2	19.3	650.0
8768	41.1858	-121.1668	52686	378		QL	44	10	667		2.7		0.7		0.3		0.3	2.6	8.8	19.3	650.1
8769	41.1863	-121.1668	52684	379		QL	32	11	718		2.9		0.3	MAR	0.4		0.1	0.9	7.4	19.3	650.0
8770	41.1869	-121.1667	52686	380		QL	31	11	659		3.6		0.2	NAD	0.4		0.0	0.0	9.0	19.3	650.0
8771	41.1874	-121.1667	52688	377		QL	41	12	687		2.0		0.6		0.3		0.3	2.2	7.3	19.3	650.0
8772	41.1879	-121.1667	52690	375		QL	52	12	659		4.1		-0.5	NAD	0.5		0.0	0.0	7.6	19.3	650.3
8773	41.1885	-121.1667	52690	374		QL	33	13	787		4.2		0.5	MAR	0.5		0.1	1.0	7.9	19.3	650.4
8774	41.1890	-121.1667	52691	375		QL	38	12	721		3.1		0.0	NAD	0.6		0.0	0.0	5.4	19.3	650.4
8775	41.1896	-121.1668	52692	379		QL	38	12	762		4.4		0.7		0.3		0.2	2.1	13.5	19.3	650.0
8776	41.1900	-121.1668	52694	382		QL	37	12	759		4.6		0.3	MAR	0.5		0.1	0.7	9.1	19.3	649.8
8777	41.1906	-121.1668	52695	385		QL	48	12	724		3.3		0.9		0.3		0.3	3.1	10.8	19.3	649.8
8778	41.1911	-121.1667	52695	389		QL	47	11	735		2.2		0.9		0.5		0.4	2.0	4.9	19.3	649.8
8779	41.1916	-121.1667	52699	393		QL	51	11	691		1.8		-0.1	NAD	0.5		0.0	0.0	3.4	19.3	649.2
8780	41.1922	-121.1667	52702	394		QL	34	11	806		3.6		0.7		0.4		0.2	2.1	9.4	19.2	649.2
8781	41.1927	-121.1667	52704	392		QL	42	11	774		2.3		1.2		0.4		0.5	3.2	6.0	19.2	649.6
8782	41.1933	-121.1667	52707	388		QL	30	10	805		2.7		1.0		0.4		0.4	2.3	6.3	19.2	649.8
8783	41.1937	-121.1667	52708	388		QL	40	10	813		1.2		1.7		0.6		1.3	2.9	2.1	19.2	650.0
8784	41.1942	-121.1667	52711	388		QL	42	10	850		4.4		-0.1	NAD	0.5		0.0	0.0	8.1	19.2	649.7
8785	41.1948	-121.1666	52714	389		QL	50	11	750		3.0		0.1	NAD	0.7		0.0	0.0	4.6	19.2	649.5
8786	41.1953	-121.1666	52716	390		QL	30	12	849		2.3		1.2		0.8		0.6	1.7	3.0	19.2	649.6
8787	41.1959	-121.1666	52718	388		QL	40	12	854		1.8		0.5	MAR	0.8		0.3	0.6	2.4	19.2	649.7
8788	41.1963	-121.1666	52719	385		QL	43	12	842		3.3		-0.1	NAD	0.8		0.0	0.0	4.0	19.2	649.8
8789	41.1969	-121.1666	52722	385		QL	41	13	915		3.4		1.0		0.7		0.3	1.3	4.6	19.2	650.0
8790	41.1974	-121.1666	52728	388		QL	37	13	929		3.1		0.6		0.7		0.2	0.9	4.4	19.2	649.8
8791	41.1979	-121.1666	52733	390		QL	36	13	972		3.3		0.4	MAR	0.7		0.1	0.7	4.9	19.2	649.7
8792	41.1985	-121.1665	52737	395		QL	47	13	892		2.5		0.9		0.9		0.4	1.1	2.9	19.2	649.5
8793	41.1990	-121.1665	52743	399		QL	41	14	878		2.5		-0.1	NAD	0.8		0.0	0.0	3.1	19.2	649.3
8794	41.1996	-121.1665	52747	402		QL	28	14	865		3.1		1.4		0.5		0.5	2.7	5.9	19.2	649.2
8795	41.2001	-121.1665	52751	404		QL	43	14	830		2.6		0.5	MAR	0.7		0.2	0.7	3.9	19.2	649.4
8796	41.2005	-121.1665	52756	405		QL	49	14	799		4.1		0.1	NAD	0.6		0.0	0.0	6.6	19.2	649.4

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
8797	41.2011	-121.1665	52763	406		QL	36	14	803		1.6		1.1		0.6		0.7	1.7	2.7	19.2	649.5
8798	41.2016	-121.1665	52772	410		QL	41	14	865		3.6		0.2	NAD	0.5		0.0	0.0	7.3	19.2	649.3
8799	41.2022	-121.1664	52780	414		QL	52	14	797		3.0		0.8		0.6		0.3	1.5	5.3	19.2	648.9
8800	41.2027	-121.1664	52788	416		QL	33	14	856		2.9		1.4		0.5		0.5	2.8	5.7	19.2	648.8
8801	41.2032	-121.1664	52795	418		QL	32	15	848		3.8		0.1	NAD	0.6		0.0	0.0	6.5	19.2	649.0
8802	41.2038	-121.1664	52800	421		QL	37	15	833		4.4		0.0	NAD	0.6		0.0	0.0	7.5	19.2	649.1
8803	41.2043	-121.1664	52802	422		QL	37	15	892		2.9		0.1	NAD	0.6		0.0	0.0	4.9	19.2	648.8
8804	41.2049	-121.1664	52802	428		QL	30	15	946		4.0		0.6	MAR	0.6		0.1	0.9	6.2	19.3	648.8
8805	41.2054	-121.1664	52802	434		QL	43	15	920		5.2		0.2	NAD	0.4		0.0	0.0	12.7	19.3	648.7
8806	41.2059	-121.1663	52804	435		QL	44	15	961		4.6		-0.1	NAD	0.4		0.0	0.0	10.7	19.3	648.5
8807	41.2064	-121.1663	52809	434		QL	46	15	920		3.1		1.6		0.5		0.5	3.3	6.8	19.3	648.3
8808	41.2069	-121.1663	52815	434		QL	35	14	1058		3.7		0.7		0.6		0.2	1.4	6.5	19.3	648.4
8809	41.2075	-121.1663	52819	429		QL	45	15	979		3.1		0.9		0.7		0.3	1.5	7.9	19.3	648.5
8810	41.2080	-121.1663	52822	420		QPVB	57	16	955		4.2		1.0		0.5		0.2	1.9	8.0	19.3	648.8
8811	41.2086	-121.1663	52825	418		QPVB	36	16	993		5.3		0.3	MAR	0.7		0.1	0.6	8.1	19.3	648.8
8812	41.2091	-121.1662	52827	416		QPVB	54	16	968		4.1		0.4	MAR	0.7		0.1	0.7	5.6	19.3	648.9
8813	41.2096	-121.1662	52829	413		QPVB	29	17	992		4.1		-0.1	NAD	0.8		0.0	0.0	5.1	19.3	649.0
8814	41.2101	-121.1662	52830	407		QPVB	52	17	903		2.7		0.2	NAD	1.0		0.0	0.0	2.8	19.3	648.7
8815	41.2106	-121.1662	52831	402		QPVB	41	17	873		1.6		0.3	MAR	0.8		0.2	0.4	2.0	19.3	648.1
8816	41.2112	-121.1662	52834	398		QPVB	33	17	808		3.8		-0.4	NAD	0.7		0.0	0.0	5.4	19.3	647.9
8817	41.2117	-121.1662	52837	394		QPVB	34	17	672		2.6		0.2	NAD	0.6		0.0	0.0	4.7	19.3	647.7
8818	41.2122	-121.1662	52839	391		QPVB	38	17	618		1.1		0.6		0.5		0.5	1.3	2.6	19.3	647.6
8819	41.2127	-121.1662	52838	390		QPVB	34	17	682		1.1		0.2	NAD	0.5		0.0	0.0	2.4	19.3	647.6
8820	41.2132	-121.1661	52834	393		QPVB	37	17	601		1.6		0.5	MAR	0.4		0.3	1.4	4.4	19.4	647.6
8821	41.2138	-121.1661	52831	398		QPVB	47	16	548		1.9		-0.3	NAD	0.4		0.0	0.0	5.1	19.4	647.7
8822	41.2143	-121.1661	52828	405		QPVB	36	16	599		3.1		0.1	NAD	0.4		0.0	0.0	8.1	19.4	647.9
8823	41.2149	-121.1661	52823	414		QPVB	38	16	610		1.0		0.7		0.5		0.8	1.7	2.1	19.4	648.0
8824	41.2154	-121.1661	52820	425		QPVB	39	16	611		2.2		0.1	NAD	0.3		0.0	0.0	6.5	19.4	647.6
8825	41.2160	-121.1662	52814	436		QPVB	38	16	608		2.9		0.0	NAD	0.4		0.0	0.0	6.9	19.4	647.4
8826	41.2165	-121.1662	52807	442		QPVB	44	16	673		3.3		-0.8	NAD	0.5		0.0	0.0	6.4	19.4	647.1
8827	41.2170	-121.1661	52799	439		QPVB	46	16	599		3.3		0.0	NAD	0.3		0.0	0.0	11.0	19.4	647.1
8828	41.2176	-121.1661	52788	433		QPVB	28	16	718		3.4		0.3	MAR	0.4		0.1	0.8	8.8	19.4	647.3
8829	41.2181	-121.1661	52778	427		QPVB	42	16	653		3.4		0.1	NAD	0.6		0.0	0.0	5.8	19.4	647.4
8830	41.2187	-121.1661	52769	421		QPVB	33	16	679		2.3		0.9		0.4		0.4	2.6	6.6	19.4	647.4
8831	41.2192	-121.1661	52764	416		QPVB	32	16	710		2.2		0.1	NAD	0.3		0.0	0.0	6.6	19.4	647.4
8832	41.2197	-121.1661	52759	410		QPVB	40	16	658		1.5		0.0	NAD	0.5		0.0	0.0	2.8	19.4	648.3
8833	41.2203	-121.1662	52755	407		QPVB	46	16	652		1.6		0.7		0.3		0.5	2.4	5.1	19.4	648.5
8834	41.2208	-121.1662	52749	411		QPVB	48	15	662		3.7		0.2	NAD	0.5		0.0	0.0	8.1	19.4	648.5
8835	41.2214	-121.1661	52745	418		QPVB	33	14	732		1.5		1.2		0.4		0.8	3.0	3.8	19.4	647.9
8836	41.2219	-121.1661	52742	424		QPVB	51	14	769		2.2		1.3		0.5		0.6	2.8	4.6	19.4	647.5
8837	41.2224	-121.1661	52739	426		QPVB	43	13	751		3.3		-0.2	NAD	0.4		0.0	0.0	9.0	19.4	647.5
8838	41.2230	-121.1662	52727	426		QPVB	39	12	767		2.7		1.3		0.3		0.5	5.0	10.4	19.4	647.5
8839	41.2235	-121.1662	52711	426		QPVB	43	12	684		3.7		0.2	NAD	0.3		0.0	0.0	10.9	19.4	647.5
8840	41.2241	-121.1662	52693	427		QPVB	38	12	773		2.9		0.6	MAR	0.4		0.2	1.5	7.2	19.4	647.5
8841	41.2246	-121.1662	52676	427		QPVB	37	12	746		3.6		0.3	MAR	0.5		0.1	0.7	7.5	19.3	647.6
8842	41.2251	-121.1662	52662	428		QPVB	34	13	744		2.5		0.7		0.3		0.3	2.8	9.3	19.3	647.4
8843	41.2257	-121.1661	52653	430		QPVB	53	13	644		2.6		-0.1	NAD	0.4		0.0	0.0	6.4	19.3	647.3
8844	41.2262	-121.1661	52644	432		QPVB	33	12	727		2.6		0.4	MAR	0.4		0.2	1.0	6.4	19.3	647.3
8845	41.2268	-121.1662	52637	429		QPVB	44	12	714		4.2		0.3	MAR	0.3		0.1	1.0	12.5	19.3	647.3
8846	41.2273	-121.1662	52647	425		QPVB	37	12	723		3.1		0.7		0.4		0.3	2.2	8.5	19.3	647.5
8847	41.2278	-121.1662	52668	425		QPVB	49	11	682		3.1		0.7		0.2		0.2	3.2	14.3	19.3	647.6
8848	41.2284	-121.1662	52675	425		QPVB	33	11	798		3.6		0.5	MAR	0.5		0.2	1.1	7.1	19.3	647.6
8849	41.2289	-121.1662	52659	424		QPVB	50	11	670		4.0		0.5	MAR	0.3		0.1	1.8	13.5	19.2	647.7

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
8850	41.2295	-121.1662	52631	420		QPVB	53	11	724		2.7		0.3	MAR	0.4		0.1	1.0	8.0	19.2	647.9
8851	41.2300	-121.1661	52608	416		QPVB	35	10	793		4.4		0.0	NAD	0.5		0.0	0.0	9.2	19.2	648.0
8852	41.2305	-121.1661	52602	417		QPVB	48	10	720		5.1		-0.1	NAD	0.2		0.0	0.0	21.4	19.2	647.9
8853	41.2311	-121.1662	52599	417		QPVB	46	10	719		2.9		0.9		0.4		0.3	2.6	7.7	19.2	647.9
8854	41.2316	-121.1662	52597	417		QPVB	46	10	796		3.3		0.7		0.5		0.2	1.6	6.5	19.1	647.9
8855	41.2322	-121.1662	52587	417		QPVB	44	10	731		3.3		0.0	NAD	0.4		0.0	0.0	7.5	19.1	647.8
8856	41.2327	-121.1662	52578	417		QPVB	31	10	798		2.3		1.5		0.4		0.6	4.1	6.4	19.1	647.6
8857	41.2332	-121.1662	52585	415		QPVB	46	10	697		1.8		0.6		0.4		0.3	1.8	5.4	19.1	647.5
8858	41.2338	-121.1663	52605	413		QPVB	50	10	750		3.4		1.0		0.4		0.3	2.7	9.3	19.1	647.9
8859	41.2343	-121.1663	52611	411		QPVB	46	10	739		3.4		0.0	NAD	0.6		0.0	0.0	5.5	19.1	648.0
8860	41.2349	-121.1662	52619	412		QPVB	53	10	707		3.8		0.2	NAD	0.3		0.0	0.0	11.7	19.1	648.2
8861	41.2354	-121.1662	52634	413		QPVB	27	9	882		4.8		0.3	MAR	0.5		0.1	0.8	9.6	19.1	648.4
8862	41.2359	-121.1662	52657	417		QPVB	47	9	814		3.6		1.2		0.3		0.4	4.7	13.4	19.1	648.3
8863	41.2365	-121.1662	52674	424		QPVB	47	9	823		4.4		1.0		0.4		0.2	2.4	10.7	19.1	647.8
8864	41.2370	-121.1662	52679	426		QPVB	43	9	836		2.7		0.7		0.5		0.3	1.4	5.3	19.2	647.3
8865	41.2376	-121.1663	52687	427		QPVB	52	9	796		2.5		0.6	MAR	0.3		0.2	2.0	8.0	19.2	647.6
8866	41.2381	-121.1663	52701	428		QPVB	28	10	827		4.0		0.7		0.4		0.2	1.8	8.9	19.2	647.8
8867	41.2386	-121.1663	52723	430		QPVB	39	11	802		3.3		1.1		0.5		0.3	2.2	6.3	19.2	647.8
8868	41.2392	-121.1662	52749	433		QPVB	35	11	897		1.8		1.2		0.4		0.7	2.9	4.4	19.2	647.8
8869	41.2397	-121.1662	52772	439		QPVB	49	11	790		1.9		1.0		0.4		0.5	2.3	4.4	19.2	647.3
8870	41.2403	-121.1662	52786	443		QPVB	34	12	836		5.1		0.7	MAR	0.4		0.1	1.6	11.7	19.2	647.2
8871	41.2408	-121.1662	52794	446		QPVB	34	12	758		3.7		-0.2	NAD	0.4		0.0	0.0	8.7	19.2	647.3
8872	41.2413	-121.1662	52795	447		QPVB	54	12	648		1.8		0.7		0.4		0.4	1.6	4.3	19.2	647.3
8873	41.2419	-121.1663	52796	450		QPVB	32	12	758		3.0		0.7		0.4		0.2	2.0	8.8	19.2	647.3
8874	41.2424	-121.1663	52797	454		QPVB	41	13	695		3.6		0.4	MAR	0.2		0.1	2.5	18.7	19.2	646.8
8875	41.2430	-121.1663	52805	462		QPVB	40	12	718		3.3		0.9		0.5		0.3	2.1	7.4	19.2	646.7
8876	41.2435	-121.1662	52815	464		QPVB	49	12	745		3.3		1.2		0.3		0.3	4.0	11.5	19.2	646.6
8877	41.2440	-121.1662	52828	462		QPVB	41	12	759		2.5		1.1		0.4		0.5	3.2	7.0	19.2	646.9
8878	41.2446	-121.1663	52844	457		QPVB	47	12	720		3.0		0.6	MAR	0.3		0.2	2.2	10.8	19.2	647.3
8879	41.2451	-121.1663	52859	452		QPVB	36	13	909		5.3		0.3	NAD	0.5		0.0	0.0	11.2	19.2	647.4
8880	41.2457	-121.1663	52868	446		QPVB	31	13	876		3.3		1.5		0.4		0.4	3.8	8.7	19.2	647.7
8881	41.2462	-121.1663	52866	441		QPVB	40	13	732		4.0		1.1		0.4		0.3	3.3	11.2	19.2	648.0
8882	41.2468	-121.1663	52854	437		QPVB	38	14	792		3.4		0.5	MAR	0.7		0.1	0.7	4.8	19.2	648.2
8883	41.2473	-121.1663	52848	433		QPVB	50	14	612		3.1		0.6	MAR	0.3		0.2	2.1	10.3	19.1	648.1
8884	41.2478	-121.1662	52854	430		QPVB	35	14	648		3.3		-0.3	NAD	0.6		0.0	0.0	5.5	19.1	647.9
8885	41.2484	-121.1663	52868	430		QPVB	47	14	596		3.7		-0.2	NAD	0.2		0.0	0.0	16.1	19.1	647.8
8886	41.2489	-121.1663	52889	432		QPVB	27	14	715		3.6		-0.2	NAD	0.4		0.0	0.0	9.8	19.1	647.7
8887	41.2495	-121.1663	52905	435		QPVB	47	14	651		1.8		-0.2	NAD	0.4		0.0	0.0	5.0	19.1	647.7
8888	41.2500	-121.1663	52909	439		QPVB	47	14	656		1.1		1.2		0.4		1.1	2.9	2.5	19.1	647.7
8889	41.2505	-121.1663	52918	441		QPVB	35	14	676		3.3		0.9		0.1	MAR	0.3	14.3	51.0	19.1	647.7
8890	41.2511	-121.1663	52944	442		QPVB	49	14	586		3.7		-0.2	NAD	0.4		0.0	0.0	8.7	19.1	647.7
8891	41.2516	-121.1662	52966	444		QPVB	39	15	693		3.6		-0.2	NAD	0.3		0.0	0.0	11.9	19.1	647.6
8892	41.2522	-121.1662	52974	446		QPVB	48	15	587		2.3		0.6	MAR	0.2		0.2	2.8	11.3	19.1	647.5
8893	41.2527	-121.1663	52978	448		QPVB	37	16	730		4.6		0.6	MAR	0.1	MAR	0.1	6.6	51.1	19.1	647.6
8894	41.2533	-121.1663	52980	449		QPVB	48	16	682		3.4		-0.3	NAD	0.6		0.0	0.0	5.9	19.1	647.6
8895	41.2538	-121.1663	52982	448		QPVB	39	16	764		2.3		0.1	NAD	0.5		0.0	0.0	5.0	19.1	647.5
8896	41.2543	-121.1663	52984	445		QPVB	51	16	739		3.1		1.1		0.3		0.4	3.7	10.5	19.1	647.4
8897	41.2549	-121.1663	52992	437		QL	29	16	757		4.6		-0.4	NAD	0.5		0.0	0.0	9.9	19.1	647.8
8898	41.2554	-121.1664	52998	431		QL	37	16	704		3.1		0.6	MAR	0.3		0.2	2.1	11.4	19.1	648.3
8899	41.2560	-121.1664	52988	426		QL	53	15	599		2.6		-0.2	NAD	0.4		0.0	0.0	5.8	19.2	648.5
8900	41.2565	-121.1664	52984	423		QL	42	15	691		3.0		0.8		0.5		0.3	1.6	5.9	19.2	648.5
8901	41.2570	-121.1663	52980	422		QL	36	14	691		1.6		0.9		0.3		0.6	3.6	6.4	19.2	648.1
8902	41.2576	-121.1663	52994	421		QL	48	13	621		3.8		0.5	MAR	0.2		0.1	2.2	16.1	19.2	647.9

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
8903	41.2581	-121.1663	53008	417		QL	44	12	660		2.7		0.3	MAR	0.4		0.1	0.8	6.6	19.2	647.8
8904	41.2587	-121.1663	53021	416		QL	46	11	610		5.5		-0.2	NAD	0.3		0.0	0.0	18.6	19.2	647.8
8905	41.2592	-121.1664	53048	417		QL	50	11	612		3.1		1.0		0.2		0.3	5.2	16.0	19.2	647.8
8906	41.2597	-121.1664	53078	421		QL	55	11	587		2.6		0.0	NAD	0.4		0.0	0.0	6.4	19.2	647.5
8907	41.2603	-121.1664	53103	422		QL	37	11	639		2.9		0.8		0.3		0.3	2.7	9.3	19.2	647.3
8908	41.2608	-121.1664	53117	428		QL	39	11	601		4.0		-0.1	NAD	0.3		0.0	0.0	12.6	19.2	647.3
8909	41.2614	-121.1663	53118	430		QL	39	11	608		2.7		-0.2	NAD	0.4		0.0	0.0	6.8	19.2	647.3
8910	41.2619	-121.1663	53120	432		QL	33	10	741		2.9		0.8		0.4		0.3	2.4	8.0	19.2	647.3
8911	41.2624	-121.1663	53122	444		QPVB	40	11	643		1.6		0.7		0.4		0.4	1.9	4.5	19.2	646.2
8912	41.2630	-121.1663	53139	449		QPVB	48	11	640		2.7		0.4	MAR	0.4		0.1	1.1	7.3	19.2	646.1
8913	41.2635	-121.1664	53161	446		QPVB	37	11	720		2.7		1.0		0.4		0.4	2.4	6.5	19.2	646.2
8914	41.2641	-121.1664	53197	443		QPVB	35	10	812		3.0		0.8		0.5		0.3	1.8	6.3	19.2	646.4
8915	41.2646	-121.1664	53238	440		QPVB	49	10	684		1.1		2.1		0.1		1.8	14.3	8.1	19.2	646.6
8916	41.2650	-121.1664	53259	447		QPVB	37	9	798		3.8		1.2		0.2		0.3	5.0	15.7	19.2	646.5
8917	41.2656	-121.1663	53255	454		QPVB	37	9	844		2.9		0.9		0.5		0.3	1.8	5.9	19.2	645.8
8918	41.2661	-121.1664	53249	460		QPVB	39	9	852		4.4		0.7		0.5		0.2	1.7	9.2	19.2	645.6
8919	41.2667	-121.1664	53248	464		QPVB	39	9	861		3.1		1.6		0.5		0.5	3.4	6.7	19.2	645.5
8920	41.2672	-121.1664	53246	465		QPVB	37	9	816		4.6		0.7		0.2		0.2	3.1	19.7	19.1	645.4
8921	41.2677	-121.1664	53234	455		QPVB	36	9	793		3.8		0.8		0.3		0.2	3.1	13.8	19.1	645.6
8922	41.2683	-121.1664	53210	443		QPVB	42	10	731		2.2		1.0		0.5		0.5	2.1	4.4	19.1	645.8
8923	41.2688	-121.1665	53174	432		QPVB	42	10	683		3.4		0.7		0.5		0.2	1.5	6.7	19.1	646.2
8924	41.2694	-121.1665	53140	421		QPVB	31	10	737		3.7		1.2		0.2		0.3	5.1	14.9	19.1	646.3
8925	41.2699	-121.1665	53112	413		QPVB	44	11	604		2.3		0.0	NAD	0.4		0.0	0.0	6.3	19.1	646.4
8926	41.2704	-121.1664	53070	409		QPVB	26	11	715		3.7		0.2	MAR	0.4		0.1	0.7	8.3	19.1	646.6
8927	41.2710	-121.1664	53050	411		QPVB	41	11	691		1.8		1.2		0.5		0.7	2.5	3.6	19.1	646.7
8928	41.2715	-121.1665	53092	418		QPVB	52	12	642		2.6		0.2	NAD	0.4		0.0	0.0	6.8	19.1	646.1
8929	41.2721	-121.1665	53170	431		QPVB	39	12	767		2.0		0.9		0.3		0.5	2.8	6.1	19.1	645.8
8930	41.2726	-121.1665	53216	433		QPVB	43	12	771		2.0		0.2	NAD	0.6		0.0	0.0	3.5	19.1	645.8
8931	41.2731	-121.1665	53189	429		TVP	53	13	739		3.0		0.7		0.5		0.2	1.5	6.3	19.1	645.9
8932	41.2737	-121.1665	53136	426		TVP	54	13	716		2.6		0.0	NAD	0.5		0.0	0.0	5.8	19.1	645.7
8933	41.2742	-121.1665	53085	413		TVP	41	14	636		2.6		0.2	NAD	0.4		0.0	0.0	6.4	19.1	645.3
8934	41.2748	-121.1664	53006	402		TVP	43	14	546		2.3		-0.3	NAD	0.6		0.0	0.0	4.2	19.0	644.7
8935	41.2753	-121.1665	52892	392		TVP	44	14	531		1.4		0.4	MAR	0.5		0.3	1.0	2.9	19.0	644.1
8936	41.2758	-121.1665	52781	379		TVP	39	14	556		1.6		0.3	MAR	0.1		0.2	3.2	13.9	19.0	643.0
8937	41.2764	-121.1665	52712	372		TVP	40	15	475		0.7		0.0	NAD	0.4		0.0	0.0	2.2	18.9	641.5
8938	41.2769	-121.1665	52694	366		TVP	52	15	419		1.5		-0.1	NAD	0.2		0.0	0.0	6.8	18.9	640.1
8939	41.2775	-121.1665	52700	363		TV	42	15	498		2.2		0.1	NAD	0.2		0.0	0.0	10.1	18.9	639.6
8940	41.2780	-121.1665	52747	369		TV	47	16	505		1.9		0.0	NAD	0.3		0.0	0.0	6.3	18.9	639.3
8941	41.2786	-121.1665	52831	370		TV	50	16	518		1.5		0.1	NAD	0.2		0.0	0.0	7.3	18.8	639.1
8942	41.2791	-121.1664	52904	365		TV	39	17	599		2.2		0.5	MAR	0.2		0.3	3.0	11.9	18.7	639.1
8943	41.2796	-121.1665	52954	363		TV	37	17	681		3.1		0.2	MAR	0.3		0.1	1.0	9.4	18.7	639.1
8944	41.2802	-121.1665	53007	366		TV	54	17	627		2.0		-0.2	NAD	0.4		0.0	0.0	4.9	18.6	639.3
8945	41.2807	-121.1665	53066	376		TV	50	17	667		2.9		-0.1	NAD	0.4		0.0	0.0	7.7	18.6	639.5
8946	41.2813	-121.1665	53122	390		TV	40	17	757		1.9		0.7		0.4		0.4	1.9	4.6	18.6	639.5
8947	41.2818	-121.1665	53169	395		TV	42	17	780		2.9		0.8		0.4		0.3	1.9	6.5	18.5	638.9
8948	41.2823	-121.1666	53204	392		TV	44	17	680		3.0		-0.2	NAD	0.3		0.0	0.0	9.2	18.5	637.9
8949	41.2829	-121.1666	53230	389		TV	47	17	726		3.8		0.2	NAD	0.3		0.0	0.0	13.2	18.4	637.8
8950	41.2834	-121.1665	53264	399		TV	40	17	727		3.8		-0.1	NAD	0.5		0.0	0.0	7.7	18.4	637.6
8951	41.2840	-121.1665	53321	409		TV	42	18	808		5.2		0.2	NAD	0.4		0.0	0.0	13.9	18.4	637.4
8952	41.2845	-121.1665	53404	412		TV	42	18	748		1.9		1.6		0.4		0.8	4.2	5.1	18.3	637.2
8953	41.2850	-121.1665	53510	415		TV	39	18	837		4.0		0.3	MAR	0.3		0.1	1.4	14.2	18.3	637.1
8954	41.2856	-121.1665	53623	418		TV	50	18	734		1.9		0.2	NAD	0.6		0.0	0.0	3.2	18.3	637.1
8955	41.2861	-121.1666	53738	417		TV	27	19	854		3.4		0.8		0.4		0.3	1.9	7.7	18.2	637.0

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8956	41.2867	-121.1666	53826	416		TV	39	19	844		6.0		0.7	MAR	0.3		0.1	2.1	18.2	18.2	637.6
8957	41.2872	-121.1666	53861	416		TV	38	19	810		3.7		0.2	NAD	0.5		0.0	0.0	7.5	18.2	638.0
8958	41.2878	-121.1665	53859	412		TV	34	19	754		6.3		0.5	MAR	0.3		0.1	1.8	20.7	18.2	638.3
8959	41.2883	-121.1665	53858	411		TV	52	19	696		3.6		0.1	NAD	0.5		0.0	0.0	7.7	18.2	638.5
8960	41.2888	-121.1665	53875	407		TV	41	18	727		4.2		-0.6	NAD	0.5		0.0	0.0	9.1	18.2	638.5
8961	41.2894	-121.1665	53891	403		TV	40	17	748		2.7		0.4	MAR	0.4		0.2	1.3	7.6	18.2	638.6
8962	41.2899	-121.1665	53886	406		TV	31	16	718		3.7		0.6	MAR	0.3		0.2	2.3	14.4	18.2	638.7
8963	41.2905	-121.1666	53829	437		TV	45	15	659		2.3		1.1		0.4		0.5	2.9	6.1	18.2	639.2
8964	41.2910	-121.1666	53742	489		TV	36	15	858		4.2		0.0	NAD	0.5		0.0	0.0	7.9	18.2	639.7
8965	41.2915	-121.1666	53653	523		TVP	50	14	857		2.7		0.7		0.6		0.3	1.5	5.0	18.2	640.0
8966	41.2921	-121.1665	53585	535		TVP	38	14	844		3.8		0.5	MAR	0.4		0.1	1.4	10.3	18.2	640.5
8967	41.2926	-121.1665	53535	540		TVP	42	13	876		4.0		-0.1	NAD	0.5		0.0	0.0	7.8	18.2	640.9
8968	41.2932	-121.1666	53497	545		TVP	39	13	842		3.4		0.9		0.6		0.3	1.6	5.6	18.3	641.2
8969	41.2937	-121.1666	53463	540		TVP	40	13	920		4.0		-0.6	NAD	0.6		0.0	0.0	6.6	18.3	641.9
8970	41.2942	-121.1666	53431	524		TVP	39	14	839		2.0		0.0	NAD	0.8		0.0	0.0	2.5	18.4	642.4
8971	41.2948	-121.1666	53410	506		TVP	27	14	903		2.6		1.4		0.5		0.5	2.6	4.9	18.4	642.9
8972	41.2953	-121.1666	53407	490		TVP	38	14	718		3.6		0.7		0.4		0.2	1.7	8.1	18.4	643.3
8973	41.2959	-121.1666	53403	475		MVB	43	15	728		3.1		0.0	NAD	0.6		0.0	0.0	5.2	18.4	643.7
8974	41.2964	-121.1665	53400	460		MVB	39	15	753		3.1		0.5	MAR	0.5		0.2	1.0	6.0	18.5	644.0
8975	41.2969	-121.1664	53360	445		MVB	32	14	829		2.9		0.0	NAD	0.6		0.0	0.0	4.9	18.5	644.3
8976	41.2975	-121.1664	53282	429		MVB	48	14	760		2.5		0.7		0.5		0.3	1.5	5.3	18.6	644.7
8977	41.2980	-121.1664	53153	417		MVB	36	14	718		4.4		0.5	MAR	0.3		0.1	1.9	16.4	18.6	645.0
8978	41.2986	-121.1664	52995	410		MVB	47	13	723		3.3		-0.1	NAD	0.4		0.0	0.0	7.9	18.6	645.2
8979	41.2991	-121.1664	52854	405		MVB	34	13	755		2.3		0.7		0.4		0.3	2.0	5.9	18.7	645.4
8980	41.2996	-121.1663	52744	405		MVB	49	13	667		1.4		0.8		0.5		0.7	1.8	2.7	18.7	645.3
8981	41.3002	-121.1663	52672	406		MVB	41	13	667		3.8		0.8		0.3		0.2	2.6	11.3	18.7	645.2
8982	41.3007	-121.1663	52633	409		MVB	41	13	675		4.2		-0.7	NAD	0.6		0.0	0.0	7.3	18.8	645.0
8983	41.3013	-121.1663	52631	413		MVB	28	13	638		1.4		-0.2	NAD	0.5		0.0	0.0	2.6	18.9	644.7
8984	41.3018	-121.1663	52666	414		MVB	39	13	609		1.8		0.4	MAR	0.3		0.2	1.3	5.1	18.9	644.6
8985	41.3023	-121.1662	52705	412		MVB	32	13	640		2.5		-0.1	NAD	0.5		0.0	0.0	4.8	18.9	644.5
8986	41.3029	-121.1661	52752	411		MVB	32	12	597		3.7		-0.5	NAD	0.5		0.0	0.0	8.2	18.9	644.7
8987	41.3034	-121.1661	52809	407		MVB	40	12	641		0.7	MAR	0.9		0.4		1.3	2.4	1.8	18.9	645.0
8988	41.3040	-121.1661	52866	406		MVB	40	11	641		2.5		1.1		0.3		0.4	4.0	9.2	18.9	644.9
8989	41.3045	-121.1661	52924	403		MVB	46	11	691		3.0		0.5	MAR	0.5		0.2	1.2	6.4	18.9	644.9
8990	41.3050	-121.1661	52984	403		MVB	33	11	669		4.0		0.7		0.4		0.2	1.9	10.9	18.9	644.6
8991	41.3056	-121.1661	53044	406		MVB	40	11	753		1.6		1.1		0.4		0.6	2.8	4.5	19.0	644.3
8992	41.3061	-121.1660	53080	409		MVB	32	11	764		3.3		0.4	MAR	0.4		0.1	1.1	8.4	19.0	644.2
8993	41.3067	-121.1659	53091	407		MVB	48	10	661		1.4		1.2		0.4		0.9	2.7	3.2	19.0	644.0
8994	41.3072	-121.1659	53080	406		MVB	37	10	707		3.0		0.2	MAR	0.2		0.1	1.2	12.5	19.0	644.1
8995	41.3078	-121.1659	53060	408		MVB	40	10	696		3.1		1.0		0.4		0.3	2.5	7.7	19.0	644.1
8996	41.3084	-121.1659	53044	406		MVB	50	10	632		2.0		-0.2	NAD	0.6		0.0	0.0	3.6	19.0	644.1
8997	41.3089	-121.1658	53045	404		MVB	45	10	678		3.1		0.0	NAD	0.4		0.0	0.0	7.3	19.0	644.3
8998	41.3094	-121.1657	53036	403		MVB	37	10	711		3.8		1.4		0.2		0.4	7.6	20.7	19.0	644.5
8999	41.3100	-121.1657	53027	403		MVB	29	10	789		2.7		0.7		0.5		0.3	1.5	5.1	19.0	644.5
9000	41.3105	-121.1657	53016	403		MVB	34	10	756		2.9		0.4	MAR	0.4		0.2	1.3	7.9	19.0	644.5
9001	41.3111	-121.1657	53014	401		MVB	38	10	734		2.7		1.2		0.2		0.4	4.8	11.7	19.0	644.5
9002	41.3116	-121.1656	53030	398		MVB	38	10	794		4.2		0.5	MAR	0.6		0.1	1.0	7.6	19.1	644.4
9003	41.3121	-121.1656	53075	396		MVB	47	11	747		3.1		1.3		0.4		0.4	3.4	7.9	19.1	644.3
9004	41.3127	-121.1656	53082	395		MVB	31	10	871		3.7		1.4		0.4		0.4	3.6	9.3	19.2	644.2
9005	41.3133	-121.1655	53051	395		MVB	33	10	902		3.7		1.7		0.5		0.5	3.6	7.9	19.2	644.2
9006	41.3138	-121.1655	53025	394		MVB	35	10	897		3.0		1.1		0.7		0.4	1.6	4.5	19.2	644.2
9007	41.3144	-121.1655	53021	392		MVB	39	10	888		3.3		0.6	MAR	0.4		0.2	1.5	9.0	19.2	644.1
9008	41.3149	-121.1654	53001	390		MVB	37	10	830		3.0		0.5	MAR	0.5		0.2	1.2	6.8	19.2	644.1

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
9009	41.3155	-121.1654	52991	385		MVB	42	10	842		3.3		0.7		0.5		0.2	1.4	6.3	19.2	644.3
9010	41.3160	-121.1654	52981	384		MVB	52	10	751		2.6		1.2		0.3		0.5	4.2	8.5	19.2	644.6
9011	41.3165	-121.1654	53012	380		MVB	42	10	770		2.9		0.9		0.6		0.3	1.6	5.1	19.2	644.8
9012	41.3171	-121.1654	53063	377		MVB	46	10	760		4.0		0.0	NAD	0.5		0.0	0.0	8.4	19.2	644.8
9013	41.3176	-121.1654	53141	377		MVB	40	10	791		3.8		0.7		0.4		0.2	1.7	8.8	19.2	644.9
9014	41.3182	-121.1653	53225	380		QPVB	35	10	800		3.6		0.7		0.4		0.2	1.7	8.1	19.2	644.9
9015	41.3187	-121.1652	53249	390		QPVB	41	9	707		3.0		0.8		0.4		0.3	2.3	8.3	19.2	644.9
9016	41.3192	-121.1652	53204	397		QPVB	41	9	613		2.0		1.4		0.2		0.7	7.5	11.3	19.2	644.3
9017	41.3198	-121.1652	53146	413		QPVB	36	8	664		3.3		0.3	MAR	0.4		0.1	0.9	8.0	19.2	644.1
9018	41.3203	-121.1652	53085	424		QPVB	36	8	658		2.6		0.8		0.4		0.3	2.4	7.4	19.2	644.1
9019	41.3209	-121.1651	53028	426		QPVB	48	8	642		1.4		0.7		0.4		0.5	2.0	3.7	19.2	643.9
9020	41.3214	-121.1651	52987	428		QPVB	38	8	659		2.3		0.6		0.3		0.3	2.3	8.4	19.2	643.5
9021	41.3219	-121.1651	52976	430		QPVB	42	8	729		3.1		-0.5	NAD	0.4		0.0	0.0	7.8	19.1	643.1
9022	41.3225	-121.1651	52976	435		QPVB	46	9	693		2.0		1.2		0.3		0.6	4.0	7.2	19.1	643.0
9023	41.3230	-121.1651	52968	437		QPVB	45	9	752		4.4		-0.6	NAD	0.5		0.0	0.0	7.9	19.1	643.2
9024	41.3236	-121.1651	52960	443		QPVB	34	9	807		4.1		0.0	NAD	0.7		0.0	0.0	6.2	19.1	643.4
9025	41.3242	-121.1649	52943	449		QPVB	50	9	821		3.0		0.8		0.4		0.3	2.3	8.1	19.1	643.8
9026	41.3247	-121.1649	52931	447		QPVB	39	9	1099		5.2		-0.1	NAD	0.9		0.0	0.0	6.1	19.1	643.9
9027	41.3253	-121.1649	52922	440		QPVB	49	9	1046		3.1		1.2		0.7		0.4	1.6	4.3	19.1	643.9
9028	41.3258	-121.1649	52915	430		QPVB	42	9	1028		5.5		0.1	NAD	0.6		0.0	0.0	9.3	19.1	643.6
9029	41.3264	-121.1649	52912	422		TVP	38	9	999		3.3		1.9		0.7		0.6	2.8	4.9	19.1	643.4
9030	41.3269	-121.1649	52915	415		TVP	28	10	1080		4.4		0.8		0.7		0.2	1.4	6.8	19.1	643.3
9031	41.3274	-121.1648	52924	408		TVP	53	10	919		2.9		1.3		0.7		0.5	2.1	4.4	19.1	643.1
9032	41.3280	-121.1648	52936	396		TVP	36	10	883		5.3		-0.3	NAD	0.5		0.0	0.0	11.6	19.1	642.9
9033	41.3285	-121.1647	52949	386		TVP	44	10	812		3.1		1.0		0.4		0.3	2.9	8.9	19.0	642.5
9034	41.3291	-121.1647	52960	381		TVP	48	10	717		3.0		1.0		0.4		0.3	2.5	7.5	19.0	642.0
9035	41.3296	-121.1647	52969	378		TVP	38	10	790		2.5		0.3	MAR	0.5		0.2	0.7	4.7	19.0	640.8
9036	41.3301	-121.1646	52979	375		TVP	46	10	674		1.5		0.2	MAR	0.5		0.2	0.6	3.0	19.0	639.8
9037	41.3307	-121.1646	52988	369		TVP	31	10	631		2.6		0.4	MAR	0.4		0.2	1.0	6.0	19.0	638.9
9038	41.3312	-121.1645	52998	365		TVP	39	10	592		2.2		0.5	MAR	0.4		0.2	1.4	6.2	18.9	638.6
9039	41.3318	-121.1645	53002	367		TVP	37	10	578		2.5		0.4	MAR	0.3		0.2	1.3	7.8	18.8	638.2
9040	41.3323	-121.1645	52998	374		TVP	50	11	425		0.7		-0.2	NAD	0.4		0.0	0.0	2.0	18.8	637.9
9041	41.3328	-121.1645	52985	386		TVP	44	11	534		1.6		-0.1	NAD	0.4		0.0	0.0	5.0	18.8	636.9
9042	41.3334	-121.1644	52965	390		TVP	39	11	466		2.0		0.5	MAR	0.1	MAR	0.3	8.0	31.9	18.7	635.7
9043	41.3339	-121.1644	52929	392		TVP	42	11	554		2.3		0.4	MAR	0.3		0.2	1.3	7.2	18.7	634.8
9044	41.3345	-121.1644	52882	394		TVP	31	11	633		2.3		0.8		0.4		0.4	2.5	6.6	18.7	634.1
9045	41.3351	-121.1643	52831	381		TVP	39	12	534		1.5		0.8		0.4		0.5	2.0	3.8	18.6	633.5
9046	41.3356	-121.1643	52805	348		TVP	47	12	547		3.4		0.2	NAD	0.4		0.0	0.0	8.2	18.5	633.4
9047	41.3362	-121.1642	52818	335		TVP	46	12	561		3.0		0.0	NAD	0.3		0.0	0.0	11.3	18.5	633.3
9048	41.3367	-121.1642	52849	353		TVP	53	12	613		1.6		0.7		0.4		0.4	1.5	3.9	18.4	633.2
9049	41.3372	-121.1642	52878	366		TVP	38	13	665		2.0		0.2	MAR	0.4		0.1	0.8	5.5	18.3	633.7
9050	41.3378	-121.1642	52896	378		TVP	44	13	673		2.7		0.3	MAR	0.5		0.1	0.7	5.8	18.3	633.9
9051	41.3383	-121.1642	52909	386		TVP	39	13	727		3.1		1.1		0.3		0.3	4.1	12.2	18.2	634.3
9052	41.3389	-121.1642	52918	392		TVP	36	13	744		4.6		0.1	NAD	0.4		0.0	0.0	13.5	18.2	634.4
9053	41.3394	-121.1642	52926	393		TVP	44	13	744		5.3		-0.2	NAD	0.3		0.0	0.0	18.7	18.2	634.9
9054	41.3400	-121.1641	52876	399		TVP	49	14	720		2.7		0.0	NAD	0.5		0.0	0.0	5.1	18.2	635.7
9055	41.3405	-121.1640	52788	394		TVP	52	14	754		2.5		0.4	MAR	0.4		0.2	1.3	7.1	18.1	636.5
9056	41.3410	-121.1640	52731	389		TVP	49	14	715		2.2		0.2	NAD	0.4		0.0	0.0	5.4	18.1	637.0
9057	41.3416	-121.1640	52762	379		TVP	43	14	739		1.9		1.0		0.2		0.5	4.4	8.7	18.1	637.4
9058	41.3421	-121.1640	52847	373		TVP	45	14	676		3.4		0.6		0.4		0.2	1.5	8.4	18.2	637.8
9059	41.3427	-121.1639	52938	368		TVP	47	14	553		2.5		0.1	NAD	0.2		0.0	0.0	10.7	18.2	637.8
9060	41.3432	-121.1639	52975	386		TVP	45	14	631		3.1		0.5	MAR	0.2		0.2	2.2	12.8	18.2	637.9
9061	41.3437	-121.1639	52941	429		TVP	46	14	674		3.6		0.7	MAR	0.4		0.2	1.8	9.4	18.2	638.1

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
9062	41.3443	-121.1639	52893	468		TVP	42	14	755		3.7		0.6	MAR	0.4		0.2	1.3	8.3	18.2	638.6
9063	41.3448	-121.1639	52863	469		TVP	34	14	809		3.0		1.2		0.4		0.4	3.4	8.7	18.3	639.0
9064	41.3454	-121.1639	52858	466		TVP	53	13	683		3.3		0.7		0.2		0.2	4.4	17.6	18.3	639.4
9065	41.3460	-121.1637	52850	464		TVP	43	13	838		4.1		1.0		0.7		0.2	1.3	5.6	18.3	639.8
9066	41.3465	-121.1637	52825	475		TVP	39	13	865		3.7		0.0	NAD	0.5		0.0	0.0	7.2	18.3	640.1
9067	41.3471	-121.1637	52783	484		MVB	50	12	946		5.5		0.8		0.5		0.2	1.6	10.3	18.3	640.4
9068	41.3476	-121.1637	52724	481		MVB	44	12	875		5.6		0.3	MAR	0.4		0.1	0.8	12.4	18.4	640.9
9069	41.3481	-121.1637	52676	479		MVB	37	12	806		4.6		0.4	MAR	0.3		0.1	1.4	14.5	18.4	641.4
9070	41.3487	-121.1637	52669	464		MVB	25	12	878		3.7		0.4	MAR	0.4		0.1	1.1	9.1	18.5	641.6
9071	41.3492	-121.1636	52676	446		MVB	46	12	806		3.0		-0.2	NAD	0.5		0.0	0.0	5.8	18.5	642.1
9072	41.3498	-121.1636	52682	437		MVB	37	11	864		4.2		0.9		0.4		0.2	2.5	10.9	18.5	642.3
9073	41.3503	-121.1635	52692	430		MVB	36	11	861		3.6		0.7		0.6		0.2	1.4	6.3	18.7	642.1
9074	41.3508	-121.1635	52701	425		MVB	53	11	788		2.6		0.7		0.6		0.3	1.1	4.5	18.7	642.1
9075	41.3514	-121.1635	52724	417		MVB	34	11	864		5.1		0.3	MAR	0.5		0.1	0.8	10.4	18.7	642.4
9076	41.3519	-121.1634	52744	416		MVB	42	10	897		2.5		1.0		0.5		0.4	1.8	4.6	18.7	642.5
9077	41.3525	-121.1634	52765	416		MVB	46	10	809		4.2		0.7		0.4		0.2	1.8	10.2	18.8	642.5
9078	41.3530	-121.1633	52784	416		MVB	35	9	911		4.0		0.3	MAR	0.5		0.1	0.6	7.6	18.8	642.0
9079	41.3535	-121.1633	52812	418		MVB	32	9	754		4.0		0.7		0.3		0.2	2.6	12.4	18.8	641.6
9080	41.3541	-121.1633	52839	418		MVB	35	9	870		3.8		0.5	MAR	0.4		0.1	1.3	8.9	18.8	641.6
9081	41.3546	-121.1632	52840	418		MVB	31	8	877		3.3		1.2		0.5		0.4	2.2	6.3	18.8	641.8
9082	41.3552	-121.1632	52814	417		MVB	50	8	807		2.7		0.9		0.4		0.3	2.4	7.2	18.8	641.9
9083	41.3557	-121.1632	52781	413		MVB	43	8	743		3.1		0.9		0.4		0.3	2.7	8.8	18.8	641.8
9084	41.3562	-121.1632	52780	410		MVB	50	8	743		4.9		-0.1	NAD	0.4		0.0	0.0	12.5	18.8	641.8
9085	41.3569	-121.1631	52822	410		MVB	38	8	795		3.8		0.6		0.5		0.2	1.2	7.6	18.8	642.2
9086	41.3574	-121.1630	52900	410		MVB	45	8	798		4.2		0.9		0.4		0.2	2.2	10.4	18.8	642.2
9087	41.3579	-121.1630	52977	413		MVB	47	8	752		4.1		-0.2	NAD	0.5		0.0	0.0	9.0	18.9	641.7
9088	41.3585	-121.1630	53023	419		MVB	36	8	768		4.1		0.2	NAD	0.4		0.0	0.0	10.7	18.9	641.2
9089	41.3590	-121.1630	53067	421		MVB	34	7	837		5.3		0.8		0.4		0.2	2.1	13.1	18.9	641.3
9090	41.3596	-121.1630	53109	422		MVB	38	7	882		3.1		-0.1	NAD	0.6		0.0	0.0	5.0	18.9	641.5
9091	41.3601	-121.1630	53137	423		MVB	38	7	818		3.1		1.0		0.4		0.3	2.6	7.8	18.9	641.7
9092	41.3606	-121.1629	53152	424		MVB	48	6	804		4.4		0.6	MAR	0.3		0.1	1.8	13.8	18.9	641.7
9093	41.3612	-121.1629	53172	427		MVB	37	6	958		2.2		1.8		0.4		0.8	4.3	5.2	18.9	641.8
9094	41.3617	-121.1629	53192	429		MVB	39	6	914		1.5		2.2		0.3		1.5	7.6	5.2	18.9	641.7
9095	41.3623	-121.1629	53195	435		QAL	49	6	888		5.7		0.7		0.5		0.1	1.4	10.9	18.9	641.5
9096	41.3628	-121.1629	53179	442		QAL	46	6	937		4.6		1.1		0.6		0.2	1.8	7.4	18.9	641.0
9097	41.3633	-121.1629	53163	445		QAL	53	6	993		4.6		1.5		0.4		0.3	3.6	10.9	18.9	640.8
9098	41.3639	-121.1629	53152	437		QAL	35	6	1053		5.1		2.1		0.5		0.4	4.1	10.2	18.9	640.3
9099	41.3644	-121.1628	53143	418		QAL	43	6	923		2.9		1.4		0.6		0.5	2.4	5.0	18.9	639.5
9100	41.3650	-121.1628	53126	390		MVB	43	7	780		3.[illegible]		1.4		0.4		0.4	3.3	8.7	18.9	638.6
9101	41.3655	-121.1628	53089	365		MVB	39	8	743		3.3		1.2		0.4		0.3	2.7	7.8	18.9	637.6
9102	41.3661	-121.1629	53034	362		MVB	41	8	657		2.5		1.0		0.2		0.4	4.2	10.1	18.9	636.4
9103	41.3666	-121.1629	52986	367		MVB	38	8	627		2.2		0.7		0.3		0.3	2.1	6.9	18.8	635.6
9104	41.3671	-121.1629	52976	371		MVB	49	9	522		1.9		0.2	NAD	0.3		0.0	0.0	7.1	18.8	635.0
9105	41.3677	-121.1630	53013	374		MVB	45	9	494		2.9		-0.2	NAD	0.2		0.0	0.0	12.8	18.8	634.5
9106	41.3682	-121.1630	53058	381		MVB	43	9	531		1.9		0.7		0.3		0.4	2.7	7.6	18.7	634.2
9107	41.3688	-121.1630	53089	382		MVB	48	9	564		2.9		0.0	NAD	0.3		0.0	0.0	8.4	18.7	633.8
9108	41.3693	-121.1629	53103	377		MVB	48	9	548		3.0		0.3	MAR	0.2		0.1	1.4	12.3	18.6	633.5
9109	41.3698	-121.1631	53100	372		MVB	41	9	591		3.4		-0.2	NAD	0.3		0.0	0.0	9.9	18.6	633.3
9110	41.3704	-121.1630	53073	388		MVB	38	9	645		3.6		0.5	MAR	0.2		0.1	2.4	16.4	18.5	633.0
9111	41.3709	-121.1630	53028	389		MVB	41	9	656		3.1		0.5	MAR	0.4		0.2	1.5	9.0	18.4	632.9
9112	41.3715	-121.1630	52958	380		MVB	45	9	562		2.9		1.1		0.2		0.4	5.5	15.2	18.3	632.9
9113	41.3720	-121.1631	52882	371		MVB	48	9	550		2.6		0.0	NAD	0.2		0.0	0.0	13.3	18.3	632.7
9114	41.3725	-121.1631	52819	366		MVB	57	9	501		2.3		0.0	NAD	0.3		0.0	0.0	7.9	18.3	632.5

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
9115	41.3731	-121.1631	52782	368		MVB	37	10	492		1.5		0.2	NAD	0.3		0.0	0.0	4.3	18.3	632.4
9116	41.3736	-121.1631	52773	393		MVB	49	10	581		1.4		0.8		0.4		0.6	2.4	4.1	18.2	632.5
9117	41.3742	-121.1631	52820	415		MVB	57	11	507		1.5		0.4	MAR	0.3		0.3	1.8	6.0	18.2	632.6
9118	41.3747	-121.1632	52920	431		MVB	40	11	502		2.9		-0.4	NAD	0.2		0.0	0.0	11.8	18.2	632.5
9119	41.3752	-121.1631	53026	428		MVB	38	11	579		3.3		0.6	MAR	0.3		0.2	1.9	11.0	18.1	632.5
9120	41.3758	-121.1631	53093	430		MVB	42	11	546		3.3		-0.4	NAD	0.4		0.0	0.0	8.3	18.1	633.1
9121	41.3763	-121.1631	53111	432		MVB	40	11	570		2.9		-0.2	NAD	0.2		0.0	0.0	12.1	18.1	633.7
9122	41.3769	-121.1632	53094	453		MVB	44	11	632		1.1		0.6	MAR	0.5		0.5	1.2	2.4	18.0	634.0
9123	41.3774	-121.1632	53061	455		MVB	45	11	683		1.4		2.2		0.2		1.5	13.7	8.9	18.0	634.4
9124	41.3779	-121.1632	53035	455		MVB	32	11	690		1.9		0.2	MAR	0.5		0.2	0.6	4.1	18.0	634.5
9125	41.3785	-121.1633	53037	470		MVB	41	11	666		2.0		0.4	MAR	0.2		0.2	2.6	11.7	18.0	634.4
9126	41.3790	-121.1633	53059	470		MVB	51	12	631		2.2		0.7	MAR	0.4		0.3	1.7	5.7	18.1	634.4
9127	41.3796	-121.1633	53077	459		MVB	57	12	628		1.0		0.3	MAR	0.5		0.4	0.9	3.3	18.1	634.4
9128	41.3801	-121.1632	53082	443		MVB	38	12	703		3.1		0.8		0.2		0.3	3.6	12.7	18.1	634.5
9129	41.3806	-121.1633	53077	429		MVB	32	12	640		1.9		0.5	MAR	0.5		0.3	1.1	3.9	18.1	634.6
9130	41.3812	-121.1633	53055	427		MVB	50	12	614		2.7		0.7		0.3		0.3	2.1	8.1	18.2	634.4
9131	41.3817	-121.1633	53001	416		MVB	43	12	605		2.7		0.0	NAD	0.5		0.0	0.0	6.0	18.3	634.1
9132	41.3823	-121.1633	52923	391		MVB	42	12	542		4.2		-0.7	NAD	0.3		0.0	0.0	14.1	18.2	634.2
9133	41.3828	-121.1634	52894	386		MVB	31	12	571		1.5		0.9		0.3		0.6	2.9	4.7	18.2	634.3
9134	41.3833	-121.1634	52926	398		MVB	36	11	532		1.8		-0.5	NAD	0.4		0.0	0.0	4.3	18.2	634.4
9135	41.3839	-121.1634	52975	403		MVB	57	11	513		1.4		0.5	MAR	0.2		0.4	2.5	6.4	18.2	634.5
9136	41.3843	-121.1634	53012	406		MVB	51	10	550		1.0		0.5	MAR	0.3		0.5	1.7	3.3	18.2	634.4
9137	41.3849	-121.1633	53032	414		MVB	36	10	698		3.0		0.2	MAR	0.2		0.1	1.6	14.9	18.2	634.5
9138	41.3854	-121.1635	53037	415		MVB	53	9	474		2.7		-0.3	NAD	0.2		0.0	0.0	10.7	18.2	634.5
9139	41.3860	-121.1634	53041	418		MVB	50	9	555		0.7	MAR	1.2		0.3		1.6	3.7	2.4	18.2	634.6
9140	41.3865	-121.1634	53048	434		MVB	48	9	558		1.5		-0.2	NAD	0.5		0.0	0.0	2.8	18.2	634.6
9141	41.3870	-121.1634	53060	451		MVB	62	9	571		1.6		0.7		0.4		0.5	2.0	4.5	18.2	634.6
9142	41.3876	-121.1634	53078	459		MVB	46	8	560		1.9		0.4	MAR	0.2		0.3	1.9	7.7	18.2	634.6
9143	41.3881	-121.1635	53097	455		MVB	43	8	635		3.4		0.0	NAD	0.3		0.0	0.0	12.4	18.2	635.0
9144	41.3887	-121.1635	53113	441		MVB	38	8	636		2.7		0.7		0.3		0.3	2.5	9.5	18.3	635.2
9145	41.3892	-121.1635	53137	436		MVB	47	8	648		1.2		1.0		0.4		0.8	2.9	3.5	18.3	635.5
9146	41.3898	-121.1635	53162	441		MVB	55	9	592		1.2		0.0	NAD	0.4		0.0	0.0	3.5	18.3	635.6
9147	41.3903	-121.1634	53164	444		MVB	40	9	712		2.2		0.2	NAD	0.5		0.0	0.0	4.7	18.3	635.7
9148	41.3908	-121.1635	53135	434		MVB	42	9	703		3.0		0.8		0.2		0.3	3.6	12.0	18.3	635.9
9149	41.3914	-121.1635	53080	423		MVB	47	9	729		1.6		0.4	MAR	0.4		0.3	1.0	4.0	18.4	636.3
9150	41.3919	-121.1635	53022	412		MVB	35	9	883		3.6		1.2		0.4		0.3	2.9	8.7	18.4	636.6
9151	41.3925	-121.1635	52984	403		MVB	49	9	804		2.2		0.4	MAR	0.6		0.2	0.8	3.9	18.4	636.9
9152	41.3930	-121.1636	52976	396		MVB	45	9	955		3.0		1.6		0.4		0.5	3.5	6.8	18.4	637.0
9153	41.3935	-121.1636	52972	391		MVB	45	9	1049		3.0		0.7		0.9		0.2	0.8	3.3	18.5	637.2
9154	41.3941	-121.1636	52961	383		MVB	46	9	1036		5.2		0.3	MAR	0.7		0.1	0.5	7.0	18.5	637.4
9155	41.3946	-121.1637	52947	378		MVB	33	9	1092		4.4		1.0		0.9		0.2	1.2	5.1	18.5	637.5
9156	41.3952	-121.1637	52934	373		MVB	38	9	1054		4.0		1.1		0.7		0.3	1.5	5.3	18.6	637.6
9157	41.3957	-121.1636	52935	366		MVB	51	10	1028		3.7		0.0	NAD	1.0		0.0	0.0	3.6	18.6	637.8
9158	41.3962	-121.1636	52933	363		MVB	41	10	1051		3.1		1.4		0.7		0.4	1.9	4.3	18.6	638.0
9159	41.3968	-121.1637	52930	360		MVB	47	10	1056		2.7		1.3		0.7		0.5	1.9	3.9	18.6	637.9
9160	41.3973	-121.1637	52935	361		MVB	46	10	1008		3.6		0.3	MAR	1.0		0.1	0.3	3.5	18.6	637.8
9161	41.3979	-121.1637	52956	364		MVB	49	10	1065		4.9		0.7		0.7		0.1	0.9	6.8	18.7	637.8
9162	41.3984	-121.1637	52980	369		MVB	42	10	971		3.3		1.2		0.8		0.4	1.6	4.2	18.7	637.5
9163	41.3989	-121.1638	52993	373		MVB	41	10	974		3.7		0.7		1.0		0.2	0.8	3.9	18.6	637.2
9164	41.3995	-121.1638	52986	379		MVB	44	10	932		3.1		0.7		0.7		0.2	1.1	4.6	18.6	637.1
9165	41.4000	-121.1638	52989	385		MVB	36	10	863		3.4		0.1	NAD	0.8		0.0	0.0	4.4	18.6	637.1
9166	41.4006	-121.1637	52993	394		MVB	47	10	763		2.5		0.5	MAR	0.5		0.2	1.0	4.7	18.6	637.1
9167	41.4011	-121.1637	53027	401		MVB	45	10	781		2.6		0.7		0.4		0.3	1.7	6.5	18.5	636.8

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
9168	41.4016	-121.1638	53045	410		MVB	34	11	841		3.4		0.5	MAR	0.5		0.1	1.0	7.0	18.5	636.2
9169	41.4022	-121.1638	53046	414		MVB	31	11	769		3.1		1.1		0.6		0.3	1.9	5.4	18.5	636.1
9170	41.4027	-121.1638	53040	418		MVB	37	11	758		2.6		-0.2	NAD	0.7		0.0	0.0	4.0	18.5	636.2
9171	41.4033	-121.1638	53024	421		MVB	51	12	714		3.3		0.0	NAD	0.5		0.0	0.0	6.8	18.5	636.3
9172	41.4038	-121.1639	53004	420		MVB	41	12	775		3.7		0.8		0.5		0.2	1.8	7.4	18.5	636.5
9173	41.4043	-121.1639	52993	418		MVB	38	12	720		3.4		0.8		0.3		0.3	2.8	11.2	18.5	636.4
9174	41.4049	-121.1639	53007	417		MVB	35	12	710		3.3		-0.1	NAD	0.4		0.0	0.0	9.1	18.5	636.1
9175	41.4054	-121.1640	53031	415		MVB	40	12	679		3.3		0.2	NAD	0.2		0.0	0.0	13.5	18.4	636.0
9176	41.4060	-121.1640	53049	414		MVB	62	13	610		2.6		0.5	MAR	0.3		0.2	1.6	8.3	18.4	636.0
9177	41.4065	-121.1639	53065	410		MVB	43	13	649		2.2		-0.3	NAD	0.4		0.0	0.0	6.0	18.4	636.4
9178	41.4070	-121.1639	53078	408		MVB	36	13	622		2.3		0.1	NAD	0.2		0.0	0.0	14.0	18.4	636.7
9179	41.4076	-121.1640	53090	402		MVB	41	13	674		2.3		1.3		0.2		0.6	5.6	9.5	18.4	636.6
9180	41.4081	-121.1640	53089	397		MVB	39	13	684		2.5		0.2	MAR	0.3		0.1	1.0	7.7	18.4	636.4
9181	41.4087	-121.1640	53077	398		MVB	64	14	626		0.8		1.1		0.4		1.2	2.5	2.1	18.3	636.2
9182	41.4092	-121.1640	53063	397		MVB	49	14	657		3.1		-0.2	NAD	0.5		0.0	0.0	6.4	18.3	636.2
9183	41.4098	-121.1641	53060	397		MVB	43	14	741		3.0		0.8		0.4		0.3	1.9	6.9	18.3	636.4
9184	41.4103	-121.1641	53056	395		MVB	38	14	659		2.2		0.2	NAD	0.5		0.0	0.0	4.8	18.3	636.5
9185	41.4108	-121.1640	53052	394		MVB	46	13	646		3.6		0.1	NAD	0.3		0.0	0.0	11.0	18.3	636.5
9186	41.4114	-121.1640	53023	393		MVB	47	13	606		1.8		-0.1	NAD	0.5		0.0	0.0	3.5	18.3	636.5
9187	41.4119	-121.1640	53010	392		MVB	51	12	575		3.0		0.4	MAR	0.4		0.1	1.2	8.4	18.3	636.4
9188	41.4125	-121.1641	53010	392		MVB	42	12	592		2.2		-0.2	NAD	0.5		0.0	0.0	4.7	18.3	636.4
9189	41.4130	-121.1641	53009	392		MVB	37	11	637		3.4		0.7		0.3		0.2	2.3	11.7	18.3	636.4
9190	41.4135	-121.1641	52998	397		MVB	37	11	660		2.2		-0.1	NAD	0.4		0.0	0.0	4.9	18.4	636.2
9191	41.4141	-121.1641	52990	399		MVB	44	11	637		2.6		0.2	NAD	0.5		0.0	0.0	4.9	18.4	635.9
9192	41.4146	-121.1641	52990	398		MVB	40	10	675		1.4		0.6		0.7		0.4	1.0	2.2	18.4	635.8
9193	41.4152	-121.1642	52996	397		MVB	40	10	702		3.1		-0.2	NAD	0.5		0.0	0.0	5.8	18.4	635.7
9194	41.4157	-121.1642	53018	396		MVB	42	10	591		2.3		-0.1	NAD	0.4		0.0	0.0	6.2	18.4	636.3
9195	41.4162	-121.1641	53021	403		MVB	47	10	622		3.3		0.0	NAD	0.4		0.0	0.0	8.9	18.4	636.4
9196	41.4167	-121.1641	53008	412		MVB	41	11	589		3.8		0.6	MAR	0.2		0.1	3.7	24.8	18.4	636.7
9197	41.4172	-121.1641	52995	416		MVB	52	11	595		3.3		-0.1	NAD	0.3		0.0	0.0	10.3	18.4	636.9
9198	41.4178	-121.1642	52983	421		MVB	37	12	652		1.5		-0.4	NAD	0.6		0.0	0.0	2.4	18.4	637.0
9199	41.4183	-121.1642	52980	427		MVB	43	12	634		3.4		-0.2	NAD	0.4		0.0	0.0	8.4	18.4	636.7
9200	41.4189	-121.1642	52984	439		MVB	39	11	568		2.5		-0.3	NAD	0.3		0.0	0.0	7.4	18.4	636.4
9201	41.4194	-121.1642	52983	445		MVB	56	11	565		1.9		0.2	NAD	0.4		0.0	0.0	5.2	18.5	636.3
9202	41.4199	-121.1643	52989	449		MVB	42	11	593		1.8		0.3	MAR	0.3		0.2	1.0	5.4	18.5	636.3
9203	41.4205	-121.1643	52990	452		MVB	37	11	716		2.6		1.3		0.2		0.5	6.7	13.3	18.5	636.3
9204	41.4210	-121.1642	52991	449		MVB	39	11	666		2.3		0.7		0.2		0.3	3.8	11.0	18.5	636.7
9205	41.4216	-121.1644	52990	446		MVB	41	11	695		4.0		0.1	NAD	0.4		0.0	0.0	9.0	18.5	636.7
9206	41.4221	-121.1643	52985	437		MVB	39	11	666		1.6		0.1	NAD	0.5		0.0	0.0	3.4	18.5	637.0
9207	41.4226	-121.1643	52974	433		MVB	54	11	671		1.6		0.2	NAD	0.5		0.0	0.0	3.8	18.5	637.1
9208	41.4232	-121.1643	52951	413		MVB	42	11	630		2.0		1.0		0.4		0.5	2.5	5.0	18.5	637.3
9209	41.4237	-121.1644	52932	392		MVB	31	11	649		3.4		0.0	NAD	0.3		0.0	0.0	10.0	18.5	637.4
9210	41.4243	-121.1644	52926	377		MVB	55	11	531		2.2		-0.6	NAD	0.5		0.0	0.0	4.8	18.6	637.4
9211	41.4248	-121.1644	52912	374		MVB	35	11	652		3.3		0.4	MAR	0.3		0.1	1.7	11.7	18.6	637.4
9212	41.4253	-121.1644	52909	381		MVB	39	11	711		3.4		0.5	MAR	0.5		0.2	1.2	7.4	18.6	637.2
9213	41.4259	-121.1645	52930	392		MVB	47	11	664		1.5		0.2	NAD	0.5		0.0	0.0	3.3	18.6	637.1
9214	41.4264	-121.1645	52974	402		MVB	26	11	748		3.7		0.1	NAD	0.4		0.0	0.0	8.5	18.6	636.8
9215	41.4270	-121.1644	53012	417		MVB	34	12	685		1.1		0.3	MAR	0.5		0.3	0.8	2.5	18.6	636.5
9216	41.4275	-121.1644	53049	421		MVB	27	12	674		2.9		-0.2	NAD	0.4		0.0	0.0	6.5	18.7	636.3
9217	41.4280	-121.1644	53099	421		MVB	33	12	652		2.7		0.9		0.4		0.3	2.1	6.4	18.7	636.2
9218	41.4286	-121.1645	53146	422		MVB	49	12	527		1.4		-0.1	NAD	0.3		0.0	0.0	4.3	18.7	636.2
9219	41.4291	-121.1645	53170	411		MVB	46	12	545		2.3		-0.3	NAD	0.5		0.0	0.0	4.9	18.7	636.4
9220	41.4297	-121.1645	53185	401		MVB	50	12	544		1.4		-0.7	NAD	0.6		0.0	0.0	2.4	18.7	636.5

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
9221	41.4302	-121.1645	53207	390		MVB	50	12	527		2.2		0.6		0.4		0.3	1.8	6.2	18.7	636.5
9222	41.4308	-121.1646	53217	381		MVB	50	12	575		3.0		-0.2	NAD	0.4		0.0	0.0	8.2	18.7	636.6
9223	41.4313	-121.1646	53227	377		MVB	63	12	529		2.3		-0.7	NAD	0.5		0.0	0.0	4.6	18.7	636.4
9224	41.4318	-121.1645	53225	359		MVB	39	11	607		2.6		0.9		0.2		0.4	3.9	10.9	18.7	636.3
9225	41.4324	-121.1646	53222	351		MVB	54	11	567		1.8		0.2	MAR	0.5		0.2	0.7	3.8	18.7	636.5
9226	41.4329	-121.1646	53264	369		MVB	45	11	539		3.0		0.1	NAD	0.3		0.0	0.0	9.7	18.7	636.8
9227	41.4335	-121.1646	53281	400		MVB	37	11	667		3.3		0.2	MAR	0.2		0.1	1.3	13.5	18.7	637.1
9228	41.4340	-121.1646	53255	406		MVB	42	11	636		4.4		-0.6	NAD	0.5		0.0	0.0	8.8	18.7	637.1
9229	41.4345	-121.1647	53210	407		MVB	52	11	517		1.5		0.6		0.2		0.4	2.8	7.2	18.7	637.1
9230	41.4351	-121.1647	53155	408		MVB	49	12	598		3.8		0.0	NAD	0.4		0.0	0.0	10.9	18.7	637.1
9231	41.4356	-121.1647	53082	415		MVB	50	12	513		2.6		-0.6	NAD	0.5		0.0	0.0	5.1	18.7	636.6
9232	41.4362	-121.1647	52995	422		MVB	51	12	538		2.6		-0.6	NAD	0.4		0.0	0.0	7.2	18.7	636.4
9233	41.4367	-121.1648	52909	413		MVB	45	12	595		3.1		-0.1	NAD	0.4		0.0	0.0	7.3	18.7	636.2
9234	41.4372	-121.1647	52815	405		MVB	48	11	663		2.7		0.5	MAR	0.4		0.2	1.3	7.0	18.7	636.8
9235	41.4378	-121.1647	52728	409		MVB	38	11	696		3.3		1.0		0.3		0.3	3.4	11.3	18.7	636.9
9236	41.4383	-121.1647	52710	410		MVB	39	11	756		4.1		0.4	MAR	0.5		0.1	0.9	8.1	18.7	637.1
9237	41.4389	-121.1647	52767	411		MVB	39	11	690		2.0		0.0	NAD	0.4		0.0	0.0	4.6	18.7	637.2
9238	41.4394	-121.1648	52795	406		MVB	40	10	778		4.4		0.1	NAD	0.4		0.0	0.0	10.5	18.7	637.2
9239	41.4399	-121.1648	52822	405		MVB	45	10	624		3.0		0.7		0.5		0.2	1.6	6.6	18.7	637.1
9240	41.4405	-121.1648	52893	409		MVB	44	10	737		2.7		0.2	NAD	0.4		0.0	0.0	6.6	18.7	637.0
9241	41.4410	-121.1648	52923	404		MVB	40	10	730		3.1		-0.1	NAD	0.6		0.0	0.0	5.4	18.7	636.9
9242	41.4416	-121.1647	52899	400		MVB	29	11	703		2.7		0.7		0.4		0.3	1.9	6.8	18.7	636.8
9243	41.4421	-121.1648	52868	391		MVB	67	11	573		2.6		0.1	NAD	0.4		0.0	0.0	6.8	18.7	636.9
9244	41.4426	-121.1648	52865	385		MVB	50	10	667		1.9		0.2	MAR	0.5		0.2	0.6	4.1	18.6	636.9
9245	41.4432	-121.1648	52877	376		MVB	37	10	754		4.9		0.2	NAD	0.4		0.0	0.0	12.3	18.6	636.9
9246	41.4436	-121.1648	52883	368		MVB	44	9	718		4.8		-0.1	NAD	0.4		0.0	0.0	12.2	18.6	637.2
9247	41.4442	-121.1648	52885	361		MVB	44	9	695		2.5		0.4	MAR	0.5		0.2	0.8	4.8	18.6	637.3
9248	41.4447	-121.1649	52931	358		MVB	39	8	750		2.7		1.4		0.4		0.5	3.4	6.5	18.5	637.3
9249	41.4453	-121.1649	52989	367		MVB	45	8	657		1.9		0.6		0.3		0.3	1.7	5.9	18.5	637.0
9250	41.4458	-121.1649	52999	379		MVB	39	7	715		4.1		0.5	MAR	0.4		0.1	1.4	10.6	18.5	636.6
9251	41.4463	-121.1649	52982	383		MVB	44	6	666		2.2		0.4	MAR	0.5		0.2	0.8	4.3	18.5	636.5
9252	41.4469	-121.1648	52976	385		MVB	47	6	715		3.1		0.3	MAR	0.6		0.1	0.6	5.3	18.5	636.4
9253	41.4474	-121.1649	52970	390		MVB	56	5	626		3.4		0.6		0.4		0.2	1.5	8.0	18.5	636.3
9254	41.4480	-121.1649	52943	393		MVB	39	5	697		3.1		0.4	MAR	0.4		0.1	1.0	7.2	18.5	636.2
9255	41.4486	-121.1649	52918	389		MVB	33	5	719		4.1		0.1	NAD	0.5		0.0	0.0	8.4	18.5	636.2
9256	41.4491	-121.1649	52934	380		MVB	46	6	695		1.8		1.4		0.4		0.8	3.4	4.4	18.5	636.2
9257	41.4497	-121.1649	52983	377		MVB	47	6	660		3.3		0.2	NAD	0.4		0.0	0.0	9.2	18.5	636.9
9258	41.4502	-121.1650	53019	376		MVB	44	6	708		2.3		0.3	MAR	0.5		0.2	0.8	4.8	18.5	637.1
9259	41.4507	-121.1650	53020	375		MVB	39	6	704		2.5		0.6		0.5		0.2	1.3	5.2	18.5	637.3
9260	41.4513	-121.1649	53000	383		MVB	27	6	788		3.5		0.1	NAD	0.6		0.0	0.0	6.1	18.6	637.1
9261	41.4518	-121.1649	52975	386		MVB	51	6	661		2.0		0.5	MAR	0.5		0.2	1.1	4.6	18.6	636.9
9262	41.4524	-121.1649	52960	389		MVB	38	6	809		3.7		0.7		0.5		0.2	1.4	7.1	18.6	636.6
9263	41.4529	-121.1649	52952	395		MVB	45	6	781		3.1		1.4		0.3		0.5	4.9	10.8	18.6	636.3
9264	41.4534	-121.1649	52939	396		MVB	38	5	753		4.0		1.2		0.4		0.3	2.7	9.3	18.6	636.3
9265	41.4540	-121.1650	52927	395		MVB	38	5	799		3.8		0.9		0.3		0.2	2.8	11.5	18.5	636.3
9266	41.4545	-121.1650	52921	394		MVB	30	6	796		3.8		0.2	NAD	0.5		0.0	0.0	7.1	18.5	636.5
9267	41.4551	-121.1650	52920	388		MVB	57	5	725		3.1		0.4	MAR	0.4		0.1	1.3	8.8	18.4	636.7
9268	41.4556	-121.1649	52923	384		MVB	54	6	669		2.5		0.7		0.5		0.3	1.7	5.6	18.4	636.6
9269	41.4562	-121.1649	52926	383		MVB	45	6	691		2.5		0.9		0.3		0.4	2.9	7.3	18.4	636.6
9270	41.4567	-121.1649	52958	382		MVB	48	6	708		3.7		0.4	MAR	0.3		0.1	1.6	12.5	18.5	636.5
9271	41.4572	-121.1649	53003	382		MVB	43	7	700		4.0		-0.2	NAD	0.5		0.0	0.0	8.4	18.5	636.5
9272	41.4578	-121.1649	53047	382		MVB	44	7	722		2.0		1.1		0.2		0.5	4.7	9.1	18.5	636.7
9273	41.4583	-121.1649	53080	382		MVB	32	7	833		5.3		0.9		0.3		0.2	3.3	19.0	18.5	636.8

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
9274	41.4589	-121.1649	53108	383		MVB	46	7	778		3.7		0.4	MAR	0.4		0.1	1.3	10.2	18.5	636.7
9275	41.4594	-121.1648	53115	384		MVB	61	7	690		0.3	NAD	1.3		0.5		0.0	3.0	0.0	18.5	636.6
9276	41.4599	-121.1648	53078	384		MVB	28	7	797		1.4		1.3		0.4		0.9	3.2	3.5	18.6	636.7
9277	41.4605	-121.1648	53055	378		MVB	33	7	783		3.8		1.4		0.5		0.4	2.7	7.4	18.6	636.9
9278	41.4610	-121.1648	53031	372		MVB	38	7	754		2.2		1.0		0.5		0.5	2.2	4.7	18.5	636.9
9279	41.4616	-121.1648	53117	368		MVB	38	8	762		2.6		0.4	MAR	0.5		0.2	0.8	5.2	18.5	636.9
9280	41.4621	-121.1648	53199	367		MVB	46	8	762		2.3		0.9		0.3		0.4	2.8	7.3	18.5	636.9
9281	41.4626	-121.1647	53238	363		MVB	45	9	765		3.1		0.8		0.5		0.3	1.9	6.9	18.5	637.1
9282	41.4632	-121.1647	53269	360		MVB	39	10	766		3.1		0.8		0.3		0.3	2.7	9.9	18.5	637.2
9283	41.4637	-121.1647	53286	360		MVB	48	11	733		2.6		0.2	NAD	0.3		0.0	0.0	8.6	18.5	637.4
9284	41.4643	-121.1647	53272	361		MVB	47	11	764		3.7		0.6		0.4		0.2	1.4	8.6	18.5	637.5
9285	41.4648	-121.1648	53241	365		MVB	36	11	758		2.9		-0.1	NAD	0.6		0.0	0.0	4.9	18.5	637.3
9286	41.4653	-121.1648	53186	368		MVB	51	11	771		4.1		0.2	NAD	0.5		0.0	0.0	8.8	18.5	637.0
9287	41.4659	-121.1648	53125	369		MVB	33	11	826		3.7		0.3	MAR	0.5		0.1	0.7	8.2	18.5	636.7
9288	41.4664	-121.1648	53093	370		MVB	34	11	778		3.0		1.1		0.3		0.4	4.1	11.3	18.6	636.6
9289	41.4670	-121.1647	53076	370		MVB	43	11	770		3.6		0.6	MAR	0.6		0.2	0.9	5.8	18.6	636.5
9290	41.4675	-121.1647	53081	369		MVB	37	11	821		4.1		0.2	NAD	0.5		0.0	0.0	7.7	18.5	636.5
9291	41.4680	-121.1647	53122	368		MVB	41	11	816		3.0		0.9		0.4		0.3	2.1	6.8	18.5	636.5
9292	41.4686	-121.1647	53140	367		MVB	32	11	864		4.1		0.7		0.4		0.2	1.8	9.9	18.5	637.1
9293	41.4691	-121.1647	53142	363		MVB	30	11	815		5.3		1.1		0.2		0.2	6.4	30.7	18.5	637.4
9294	41.4697	-121.1647	53143	357		MVB	42	12	770		3.7		0.1	NAD	0.6		0.0	0.0	6.7	18.5	637.6
9295	41.4702	-121.1648	53177	356		MVB	52	13	706		2.6		0.2	MAR	0.6		0.1	0.5	4.2	18.5	637.7
9296	41.4707	-121.1648	53206	357		MVB	43	13	762		3.0		0.1	NAD	0.5		0.0	0.0	6.0	18.6	637.8
9297	41.4713	-121.1647	53200	362		MVB	49	14	720		4.5		0.2	NAD	0.3		0.0	0.0	15.2	18.6	637.8
9298	41.4718	-121.1647	53166	371		MVB	50	14	817		2.9		0.7		0.4		0.3	1.8	6.4	18.7	637.6
9299	41.4724	-121.1647	53128	384		MVB	37	14	818		3.0		0.5	MAR	0.4		0.2	1.5	7.8	18.7	637.3
9300	41.4729	-121.1647	53120	394		MVB	45	14	771		3.3		0.5	MAR	0.4		0.2	1.6	9.6	18.7	636.4
9301	41.4734	-121.1647	53115	404		MVB	43	14	759		4.1		0.0	NAD	0.6		0.0	0.0	7.1	18.7	636.1
9302	41.4740	-121.1647	53110	414		MVB	45	14	668		2.2		-0.1	NAD	0.5		0.0	0.0	4.8	18.7	636.1
9303	41.4745	-121.1647	53096	422		MVB	37	14	747		3.8		0.0	NAD	0.3		0.0	0.0	11.5	18.7	636.1
9304	41.4751	-121.1646	53083	427		MVB	41	13	684		3.3		-0.5	NAD	0.6		0.0	0.0	5.5	18.7	636.1
9305	41.4756	-121.1647	53067	430		MVB	31	13	831		5.2		0.1	NAD	0.2		0.0	0.0	21.3	18.7	636.1
9306	41.4762	-121.1647	53056	433		MVB	44	13	899		5.1		1.0		0.4		0.2	2.4	12.0	18.7	636.0
9307	41.4767	-121.1647	53050	432		MVB	47	13	933		3.6		0.5	MAR	0.5		0.2	1.0	6.9	18.7	636.0
9308	41.4772	-121.1647	53046	429		MVB	34	12	952		5.7		0.2	NAD	0.4		0.0	0.0	13.4	18.8	636.1
9309	41.4778	-121.1647	53051	425		MVB	37	12	903		5.5		-0.8	NAD	0.6		0.0	0.0	9.0	18.8	636.2
9310	41.4783	-121.1647	53081	422		MVB	46	13	887		4.9		0.0	NAD	0.6		0.0	0.0	8.2	18.7	636.2
9311	41.4789	-121.1647	53119	419		MVB	37	13	826		3.0		0.3		0.6		0.1	0.7	5.4	18.7	636.2
9312	41.4794	-121.1646	53138	418		MVB	38	13	884		3.7		0.7		0.6		0.2	1.3	6.7	18.7	636.5
9313	41.4799	-121.1646	53149	419		MVB	39	13	803		3.6		1.2		0.4		0.3	2.8	8.4	18.7	636.7
9314	41.4805	-121.1646	53150	420		MVB	52	12	780		4.0		0.2	NAD	0.3		0.0	0.0	13.2	18.7	636.3
9315	41.4811	-121.1647	53139	421		MVB	36	11	877		4.9		0.7		0.5		0.1	1.3	9.7	18.6	636.1
9316	41.4816	-121.1647	53137	414		MVB	38	11	922		4.9		0.6	MAR	0.5		0.1	1.2	9.3	18.6	636.7
9317	41.4822	-121.1647	53153	407		MVB	35	10	871		3.8		0.1	NAD	0.5		0.0	0.0	7.9	18.6	637.0
9318	41.4827	-121.1647	53165	399		MVB	48	10	790		5.1		-0.4	NAD	0.2		0.0	0.0	20.8	18.6	637.2
9319	41.4833	-121.1646	53161	397		MVB	45	10	809		4.5		0.2	NAD	0.4		0.0	0.0	12.1	18.6	637.2
9320	41.4838	-121.1646	53144	397		MVB	43	9	820		4.9		0.1	NAD	0.5		0.0	0.0	9.2	18.6	637.2
9321	41.4843	-121.1646	53129	401		MVB	44	9	850		3.6		1.2		0.5		0.3	2.4	7.0	18.6	637.1
9322	41.4849	-121.1646	53123	405		MVB	52	9	781		2.7		1.2		0.4		0.4	2.8	6.4	18.6	636.5
9323	41.4854	-121.1646	53143	405		MVB	42	9	837		4.5		-0.9	NAD	0.6		0.0	0.0	8.2	18.5	636.3
9324	41.4860	-121.1646	53189	397		MVB	28	9	922		3.7		1.7		0.4		0.5	4.2	8.8	18.5	636.9
9325	41.4865	-121.1646	53219	389		MVB	51	9	750		3.6		-0.2	NAD	0.5		0.0	0.0	6.6	18.5	637.3
9326	41.4870	-121.1645	53223	382		MVB	38	10	747		3.3		0.2	MAR	0.3		0.1	0.8	9.4	18.5	637.7

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
9327	41.4876	-121.1645	53229	380		MVB	37	9	790		3.8		0.5	MAR	0.4		0.1	1.2	8.5	18.5	637.8
9328	41.4881	-121.1645	53224	382		MVB	40	10	665		2.7		0.6		0.4		0.2	1.4	6.4	18.5	637.8
9329	41.4887	-121.1645	53219	388		MVB	49	10	649		2.5		0.7		0.2		0.3	4.8	16.0	18.5	637.5
9330	41.4892	-121.1645	53160	392		MVB	41	9	685		1.9		1.2		0.3		0.6	4.1	6.6	18.5	637.2
9331	41.4897	-121.1645	53143	389		MVB	50	9	673		3.4		0.6		0.3		0.2	2.2	11.8	18.5	637.5
9332	41.4903	-121.1644	53126	386		MVB	33	9	683		3.6		0.7		0.3		0.2	2.5	11.9	18.5	637.8
9333	41.4908	-121.1644	53207	382		MVB	35	9	684		3.1		0.6		0.4		0.2	1.4	7.1	18.5	637.9
9334	41.4914	-121.1644	53236	379		MVB	54	9	603		2.5		1.2		0.3		0.5	3.7	7.7	18.5	638.0
9335	41.4919	-121.1645	53227	378		MVB	44	9	618		2.5		0.8		0.1	MAR	0.3	9.6	30.0	18.5	638.0
9336	41.4924	-121.1645	53206	378		MVB	45	9	697		4.0		0.1	NAD	0.3		0.0	0.0	13.8	18.5	638.0
9337	41.4930	-121.1645	53172	379		MVB	44	9	625		3.6		0.6		0.2		0.2	2.5	15.2	18.5	637.9
9338	41.4935	-121.1645	53128	380		MVB	36	9	731		3.8		1.1		0.2		0.3	4.5	15.3	18.5	637.8
9339	41.4941	-121.1645	53098	381		MVB	46	9	740		1.8		0.9		0.5		0.5	2.0	3.8	18.5	637.9
9340	41.4946	-121.1644	53088	381		MVB	45	8	788		4.0		0.4	MAR	0.4		0.1	1.1	10.0	18.5	637.9
9341	41.4951	-121.1644	53088	384		MVB	46	8	798		4.6		0.7		0.4		0.2	1.7	10.6	18.5	637.8
9342	41.4957	-121.1644	53100	390		MVB	44	7	737		2.0		1.0		0.4		0.5	2.9	5.7	18.5	637.3
9343	41.4962	-121.1644	53116	399		MVB	40	7	818		3.3		0.8		0.4		0.3	1.9	7.3	18.5	637.0
9344	41.4968	-121.1644	53127	407		MVB	47	7	768		1.9		1.4		0.3		0.7	4.5	6.2	18.5	636.8
9345	41.4973	-121.1645	53146	412		MVB	43	7	826		4.1		0.0	NAD	0.5		0.0	0.0	7.9	18.5	636.9
9346	41.4978	-121.1645	53175	412		MVB	42	7	931		2.0		1.0		0.5		0.5	1.8	3.8	18.5	636.9
9347	41.4984	-121.1645	53195	411		MVB	45	7	890		4.6		0.7		0.4		0.2	1.9	12.1	18.5	637.0
9348	41.4989	-121.1644	53196	408		MVB	44	8	964		4.9		0.8		0.6		0.2	1.5	8.7	18.5	637.4
9349	41.4995	-121.1644	53188	406		MVB	34	8	999		6.0		0.2	NAD	0.6		0.0	0.0	10.7	18.5	637.3
9350	41.5000	-121.1644	53186	404		MVB	34	9	1038		5.1		1.1		0.4		0.2	2.5	11.3	18.4	637.4
9351	41.5005	-121.1644	53184	404		MVB	38	10	972		3.7		0.9		0.5		0.3	2.0	7.9	18.4	637.5
9352	41.5011	-121.1644	53179	400		MVB	49	10	938		4.4		1.5		0.6		0.4	2.7	7.7	18.4	637.5
9353	41.5016	-121.1644	53174	397		MVB	41	11	995		3.1		1.6		0.6		0.5	2.8	5.4	18.4	637.7
9354	41.5022	-121.1644	53199	396		MVB	48	11	907		3.6		1.9		0.4		0.5	4.3	8.2	18.4	637.7
9355	41.5027	-121.1645	53237	397		MVB	49	12	884		2.0		0.4	MAR	0.7		0.2	0.6	2.8	18.4	637.5
9356	41.5033	-121.1644	53281	399		MVB	46	12	989		4.5		0.8		0.4		0.2	2.0	10.6	18.4	637.2
9357	41.5038	-121.1644	53324	401		MVB	58	12	961		6.1		0.5	MAR	0.6		0.1	0.8	9.9	18.4	637.1
9358	41.5043	-121.1644	53354	399		MVB	51	12	920		4.4		0.7		0.4		0.2	1.7	10.3	18.4	637.1
9359	41.5049	-121.1644	53348	396		MVB	33	13	988		5.9		1.1		0.5		0.2	2.4	12.6	18.4	637.6
9360	41.5054	-121.1644	53309	394		MVB	40	13	976		5.1		0.8		0.7		0.2	1.2	7.4	18.4	637.9
9361	41.5060	-121.1644	53263	395		MVB	45	14	939		5.3		0.7		0.5		0.1	1.5	11.4	18.4	637.9
9362	41.5065	-121.1644	53223	397		MVB	33	14	1035		5.7		0.7	MAR	0.5		0.1	1.2	10.8	18.4	637.8
9363	41.5070	-121.1643	53209	403		MVB	30	14	979		3.1		0.5	MAR	0.6		0.2	0.9	5.1	18.4	637.5
9364	41.5076	-121.1643	53218	410		MVB	41	14	917		5.3		1.2		0.4		0.2	2.9	12.8	18.4	637.2
9365	41.5081	-121.1644	53237	416		MVB	52	14	874		3.7		0.9		0.6		0.2	1.4	5.7	18.4	636.7
9366	41.5087	-121.1644	53249	419		MVB	49	14	867		4.2		0.9		0.5		0.2	2.1	9.3	18.4	636.6
9367	41.5092	-121.1644	53256	415		MVB	44	14	799		2.0		1.2		0.3		0.6	4.1	7.0	18.4	636.7
9368	41.5097	-121.1644	53260	411		MVB	39	14	837		4.2		1.0		0.3		0.2	3.3	14.4	18.4	637.2
9369	41.5103	-121.1644	53265	415		MVB	50	14	804		2.9		0.7		0.5		0.3	1.5	5.4	18.4	637.2
9370	41.5108	-121.1644	53266	416		QRVB	53	14	820		2.0		1.0		0.3		0.5	2.9	5.9	18.4	636.7
9371	41.5114	-121.1643	53272	418		QRVB	35	14	842		3.3		0.0	NAD	0.6		0.0	0.0	5.4	18.5	636.8
9372	41.5119	-121.1643	53278	420		QRVB	45	15	826		4.2		0.3	MAR	0.7		0.1	0.6	6.3	18.5	636.8
9373	41.5124	-121.1643	53268	412		QRVB	30	15	879		2.9		0.7		0.6		0.3	1.3	4.9	18.4	637.1
9374	41.5130	-121.1643	53258	406		QRVB	36	15	802		3.3		0.2	MAR	0.6		0.1	0.6	5.8	18.4	637.2
9375	41.5136	-121.1643	53239	401		QRVB	40	15	785		5.2		0.0	NAD	0.5		0.0	0.0	11.3	18.4	637.3
9376	41.5141	-121.1642	53227	396		QRVB	51	16	705		2.7		0.9		0.4		0.3	2.1	6.4	18.4	637.5
9377	41.5147	-121.1642	53214	394		QRVB	34	16	806		2.5		0.9		0.5		0.4	2.0	5.3	18.4	637.4
9378	41.5152	-121.1642	53211	394		QRVB	44	16	759		3.0		0.2	NAD	0.5		0.0	0.0	5.9	18.4	637.4
9379	41.5158	-121.1642	53218	392		QRVB	48	16	692		2.6		0.4	MAR	0.4		0.2	1.2	7.0	18.4	637.3

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
9380	41.5163	-121.1642	53236	392		QRVB	46	16	683		3.1		-0.6	NAD	0.5		0.0	0.0	6.8	18.4	637.4
9381	41.5168	-121.1642	53268	396		QRVB	32	16	695		3.4		0.2	NAD	0.5		0.0	0.0	7.5	18.4	637.4
9382	41.5174	-121.1642	53300	396		QRVB	48	16	701		2.7		0.6	MAR	0.4		0.2	1.5	7.2	18.4	637.5
9383	41.5179	-121.1641	53303	392		QRVB	36	16	771		1.2		0.7		0.6		0.6	1.3	2.1	18.3	637.6
9384	41.5185	-121.1641	53283	389		QRVB	39	16	741		3.1		-0.3	NAD	0.8		0.0	0.0	4.0	18.3	637.7
9385	41.5190	-121.1642	53268	388		QRVB	39	15	821		4.1		0.2	NAD	0.6		0.0	0.0	7.4	18.3	637.8
9386	41.5195	-121.1642	53265	387		QRVB	37	15	721		2.7		0.2	MAR	0.3		0.1	1.1	9.8	18.3	637.8
9387	41.5201	-121.1642	53262	384		QRVB	52	15	661		3.7		-0.6	NAD	0.6		0.0	0.0	6.5	18.3	637.9
9388	41.5206	-121.1642	53233	381		QRVB	41	14	705		2.5		0.3	MAR	0.5		0.1	0.7	5.3	18.3	637.8
9389	41.5212	-121.1642	53224	392		QRVB	40	14	659		4.5		-0.4	NAD	0.5		0.0	0.0	9.4	18.3	637.7
9390	41.5217	-121.1642	53224	406		QRVB	33	14	755		3.4		1.2		0.3		0.3	4.2	12.5	18.4	637.1
9391	41.5222	-121.1641	53226	418		QRVB	39	14	730		4.4		-0.2	NAD	0.6		0.0	0.0	7.9	18.4	636.8
9392	41.5228	-121.1641	53237	423		QRVB	66	14	652		2.7		0.7		0.6		0.3	1.4	4.8	18.4	636.8
9393	41.5233	-121.1642	53252	433		QRVB	45	14	685		3.6		-0.2	NAD	0.5		0.0	0.0	7.5	18.4	636.7
9394	41.5239	-121.1642	53278	444		QRVB	42	14	753		1.5		0.3	MAR	0.6		0.2	0.6	2.5	18.4	636.6
9395	41.5245	-121.1642	53319	447		QRVB	47	14	712		4.4		0.4	MAR	0.4		0.1	1.2	12.0	18.5	636.6
9396	41.5250	-121.1642	53364	439		QRVB	51	14	689		3.0		-0.2	NAD	0.4		0.0	0.0	7.1	18.5	636.6
9397	41.5256	-121.1642	53398	431		QRVB	50	14	642		3.0		-0.1	NAD	0.4		0.0	0.0	7.0	18.4	637.1
9398	41.5261	-121.1643	53405	426		QRVB	37	14	712		3.6		0.2	NAD	0.4		0.0	0.0	9.5	18.4	637.3
9399	41.5267	-121.1643	53392	422		QRVB	52	14	699		5.3		-0.3	NAD	0.3		0.0	0.0	15.4	18.4	637.5
9400	41.5272	-121.1642	53357	422		QRVB	47	14	707		3.1		0.0	NAD	0.5		0.0	0.0	6.1	18.5	637.7
9401	41.5278	-121.1642	53302	420		QRVB	53	14	618		1.6		0.7		0.3		0.5	2.3	5.1	18.6	637.5
9402	41.5283	-121.1643	53261	419		QRVB	54	14	631		2.9		0.2	NAD	0.4		0.0	0.0	8.3	18.5	637.4
9403	41.5288	-121.1643	53237	408		QRVB	43	15	614		1.1		0.2	NAD	0.4		0.0	0.0	3.3	18.5	637.6
9404	41.5294	-121.1643	53226	406		QRVB	48	15	663		3.3		0.3	MAR	0.2		0.1	1.4	14.3	18.5	637.8
9405	41.5300	-121.1644	53239	403		QRVB	49	15	650		3.4		-0.2	NAD	0.4		0.0	0.0	9.1	18.5	637.9
9406	41.5305	-121.1644	53277	397		QRVB	39	16	688		1.8		0.0	NAD	0.6		0.0	0.0	3.3	18.5	638.1
9407	41.5311	-121.1644	53337	388		QRVB	37	16	700		2.5		0.3	MAR	0.4		0.1	0.9	6.5	18.5	638.3
9408	41.5316	-121.1644	53392	378		QRVB	40	17	652		4.0		-0.1	NAD	0.3		0.0	0.0	11.8	18.5	638.2
9409	41.5322	-121.1645	53415	376		QRVB	45	17	710		3.7		0.6	MAR	0.5		0.2	1.3	8.1	18.5	638.4
9410	41.5327	-121.1644	53443	376		QRVB	47	16	665		2.7		0.6		0.5		0.2	1.3	5.4	18.5	638.5
9411	41.5332	-121.1644	53506	377		QRVB	47	16	702		3.1		0.3	MAR	0.5		0.1	0.7	6.4	18.5	638.5
9412	41.5338	-121.1645	53550	383		QRVB	41	16	651		2.5		0.9		0.4		0.4	2.1	5.6	18.5	638.3
9413	41.5343	-121.1645	53546	390		QRVB	48	16	703		2.5		-0.4	NAD	0.6		0.0	0.0	4.5	18.5	638.0
9414	41.5349	-121.1645	53510	400		QRVB	62	15	707		3.4		-0.7	NAD	0.5		0.0	0.0	6.6	18.5	638.0
9415	41.5355	-121.1646	53424	408		QRVB	33	15	800		3.7		0.5	MAR	0.4		0.1	1.4	9.6	18.5	637.9
9416	41.5360	-121.1646	53332	415		QRVB	30	15	828		4.8		0.1	NAD	0.6		0.0	0.0	8.5	18.5	637.9
9417	41.5366	-121.1646	53291	415		QRVB	40	15	733		4.8		-0.2	NAD	0.6		0.0	0.0	8.0	18.5	637.9
9418	41.5371	-121.1646	53289	411		QRVB	50	15	677		3.3		0.0	NAD	0.6		0.0	0.0	6.0	18.5	637.8
9419	41.5377	-121.1647	53285	408		QRVB	42	14	641		2.3		-0.1	NAD	0.5		0.0	0.0	5.3	18.6	638.0
9420	41.5382	-121.1647	53263	401		QRVB	35	14	695		2.6		0.0	NAD	0.5		0.0	0.0	5.3	18.6	638.1
9421	41.5387	-121.1646	53249	400		QRVB	49	13	629		3.0		0.0	NAD	0.4		0.0	0.0	7.0	18.6	638.1
9422	41.5393	-121.1647	53241	408		QRVB	33	12	739		1.8		0.9		0.5		0.5	1.8	3.5	18.6	638.0
9423	41.5399	-121.1647	53225	413		QRVB	31	12	707		2.2		0.4	MAR	0.6		0.2	0.9	4.0	18.6	638.0
9424	41.5405	-121.1647	53210	414		QRVB	45	12	674		4.0		0.0	NAD	0.5		0.0	0.0	8.2	18.6	637.9
9425	41.5410	-121.1648	53205	412		QRVB	52	12	653		3.0		-0.4	NAD	0.6		0.0	0.0	5.3	18.6	637.9
9426	41.5415	-121.1648	53217	410		QRVB	33	12	713		2.9		1.0		0.5		0.3	2.0	5.8	18.6	638.2
9427	41.5421	-121.1648	53233	417		QRVB	51	12	711		1.6		1.1		0.5		0.6	2.2	3.5	18.6	638.3
9428	41.5427	-121.1648	53259	420		QRVB	40	12	762		4.8		0.3	MAR	0.5		0.1	0.7	9.8	18.6	638.1
9429	41.5433	-121.1649	53297	424		QRVB	50	11	675		3.4		0.5	MAR	0.4		0.2	1.3	8.5	18.6	637.9
9430	41.5438	-121.1649	53331	426		QRVB	49	11	696		3.6		0.7		0.4		0.2	2.2	10.2	18.6	637.8
9431	41.5443	-121.1648	53360	422		QRVB	47	10	779		3.1		0.7		0.6		0.2	1.2	5.3	18.6	637.8
9432	41.5449	-121.1649	53380	419		QRVB	44	9	761		2.9		0.2	NAD	0.4		0.0	0.0	7.1	18.6	638.3

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
9433	41.5454	-121.1649	53376	419		QRVB	53	8	702		2.7		0.6		0.5		0.2	1.3	5.9	18.6	638.4
9434	41.5460	-121.1649	53356	427		QRVB	48	8	752		5.3		-0.6	NAD	0.4		0.0	0.0	12.7	18.6	638.0
9435	41.5466	-121.1650	53334	437		QRVB	50	8	727		3.1		0.6	MAR	0.5		0.2	1.2	6.0	18.6	637.7
9436	41.5471	-121.1650	53318	447		QRVB	40	8	806		3.0		0.8		0.6		0.3	1.5	5.1	18.6	637.6
9437	41.5477	-121.1650	53315	451		QRVB	43	8	851		2.2		0.2	MAR	0.6		0.1	0.5	3.5	18.5	637.5
9438	41.5482	-121.1650	53301	447		QRVB	50	8	843		2.9		1.3		0.5		0.5	2.9	6.2	18.5	637.5
9439	41.5488	-121.1651	53273	446		QRVB	27	8	958		4.5		1.0		0.6		0.2	1.7	7.8	18.5	637.6
9440	41.5493	-121.1651	53238	446		MVB	36	8	983		6.3		0.8		0.4		0.1	2.1	15.2	18.5	637.7
9441	41.5498	-121.1650	53199	440		MVB	36	7	884		4.6		0.2	NAD	0.5		0.0	0.0	8.8	18.5	637.8
9442	41.5504	-121.1651	53171	433		MVB	42	6	872		4.8		0.2	NAD	0.6		0.0	0.0	7.9	18.5	638.2
9443	41.5509	-121.1651	53173	424		MVB	36	6	919		2.9		1.4		0.5		0.5	2.9	5.8	18.5	638.4
9444	41.5515	-121.1651	53206	420		MVB	34	6	918		6.1		0.0	NAD	0.6		0.0	0.0	9.6	18.5	638.4
9445	41.5521	-121.1652	53259	409		MVB	30	6	919		2.5		1.6		0.5		0.7	3.0	7.7	18.5	638.8
9446	41.5526	-121.1652	53299	397		MVB	42	6	888		2.7		1.2		0.4		0.4	3.0	6.7	18.5	638.8
9447	41.5532	-121.1652	53320	386		MVB	43	6	838		2.3		0.7		0.6		0.3	1.3	3.7	18.5	638.7
9448	41.5537	-121.1652	53345	385		MVB	34	7	936		3.4		1.2		0.5		0.4	2.4	6.7	18.5	638.6
9449	41.5542	-121.1653	53363	387		MVB	48	7	926		5.2		1.1		0.6		0.2	1.9	8.7	18.5	638.5
9450	41.5548	-121.1653	53384	389		MVB	46	7	947		2.9		1.2		0.6		0.4	2.1	4.9	18.5	638.6
9451	41.5553	-121.1653	53442	390		MVB	41	7	1016		3.8		0.9		0.7		0.3	1.4	5.6	18.5	638.7
9452	41.5559	-121.1653	53510	388		MVB	37	7	976		5.9		0.9		0.4		0.2	2.2	13.9	18.5	638.9
9453	41.5565	-121.1653	53537	383		MVB	35	7	967		3.7		0.8		0.6		0.2	1.6	6.6	18.5	638.8
9454	41.5570	-121.1653	53518	379		MVB	31	8	870		3.3		0.8		0.7		0.3	1.2	4.8	18.5	638.7
9455	41.5576	-121.1654	53478	377		MVB	34	9	841		3.4		0.9		0.6		0.3	1.6	5.8	18.5	638.7
9456	41.5581	-121.1654	53440	375		MVB	39	9	864		4.1		-0.4	NAD	0.8		0.0	0.0	5.2	18.5	638.6
9457	41.5587	-121.1654	53389	375		MVB	41	10	867		4.1		0.0	NAD	0.7		0.0	0.0	5.8	18.5	638.3
9458	41.5593	-121.1654	53340	376		MVB	55	11	884		2.7		1.0		0.7		0.4	1.6	4.2	18.5	638.3
9459	41.5598	-121.1655	53325	377		MVB	44	11	917		3.4		1.5		0.7		0.4	2.2	4.9	18.5	638.4
9460	41.5604	-121.1655	53343	377		MVB	53	11	876		3.1		0.9		0.6		0.3	1.5	4.9	18.5	638.6
9461	41.5609	-121.1655	53363	380		MVB	39	11	919		3.8		0.8		0.6		0.2	1.5	6.8	18.5	638.5
9462	41.5615	-121.1656	53372	386		MVB	41	12	963		3.6		1.1		0.7		0.3	1.5	4.9	18.5	638.4
9463	41.5620	-121.1655	53391	391		MVB	38	12	962		4.4		0.6	MAR	0.7		0.1	0.9	6.5	18.6	638.2
9464	41.5625	-121.1655	53409	395		MVB	55	13	830		3.1		0.2	NAD	0.7		0.0	0.0	4.4	18.6	638.1
9465	41.5632	-121.1656	53396	401		MVB	52	14	863		4.4		0.2	NAD	0.7		0.0	0.0	6.6	18.7	637.5
9466	41.5637	-121.1656	53383	405		MVB	29	15	1028		5.7		0.4	MAR	0.6		0.1	0.7	9.7	18.7	637.2
9467	41.5643	-121.1656	53371	407		MVB	45	16	933		4.5		0.5	MAR	0.6		0.1	0.8	6.9	18.7	637.0
9468	41.5648	-121.1656	53450	404		MVB	29	17	1045		4.5		0.0	NAD	0.8		0.0	0.0	5.8	18.7	637.3
9469	41.5653	-121.1657	53529	399		MVB	36	16	960		4.6		-0.7	NAD	0.7		0.0	0.0	6.2	18.6	638.0
9470	41.5659	-121.1657	53532	391		MVB	38	16	1008		5.1		0.9		0.8		0.2	1.2	6.5	18.6	638.0
9471	41.5664	-121.1656	53521	389		MVB	40	16	1012		4.4		0.8		0.6		0.2	1.5	7.2	18.6	638.0
9472	41.5670	-121.1658	53511	390		MVB	48	16	986		4.5		1.5		0.8		0.3	1.9	5.9	18.6	638.0
9473	41.5675	-121.1657	53531	390		MVB	40	15	982		3.0		0.3	MAR	0.8		0.1	0.5	4.0	18.6	638.0
9474	41.5680	-121.1657	53551	389		MVB	49	15	938		5.1		0.4	MAR	0.8		0.1	0.6	6.8	18.6	637.8
9475	41.5687	-121.1658	53472	388		MVB	45	15	975		4.1		1.1		0.6		0.3	1.9	6.8	18.6	637.8
9476	41.5692	-121.1658	53410	386		MVB	41	15	1044		4.4		1.2		0.8		0.3	1.6	5.8	18.6	637.8
9477	41.5697	-121.1658	53435	380		MVB	39	15	1101		5.9		1.0		0.7		0.2	1.4	8.5	18.6	638.2
9478	41.5703	-121.1658	53543	369		MVB	36	14	960		4.6		0.3	MAR	0.6		0.1	0.5	7.3	18.7	638.3
9479	41.5708	-121.1659	53651	361		MVB	48	14	880		3.0		0.2	NAD	0.8		0.0	0.0	4.1	18.8	638.0
9480	41.5714	-121.1659	53706	358		MVB	43	14	820		3.8		0.4	MAR	0.7		0.1	0.7	6.0	18.8	637.9
9481	41.5719	-121.1659	53779	355		MVB	41	14	971		5.2		0.4	MAR	0.6		0.1	0.7	8.2	18.8	638.1
9482	41.5724	-121.1660	53903	354		MVB	38	14	960		4.1		0.5	MAR	0.6		0.1	0.8	6.5	18.8	638.1
9483	41.5731	-121.1659	54070	353		MVB	33	13	920		3.8		0.6		0.7		0.2	0.9	5.8	18.9	638.0
9484	41.5736	-121.1659	54249	353		MVB	42	13	848		4.1		-0.4	NAD	0.5		0.0	0.0	7.8	18.9	637.7
9485	41.5742	-121.1660	54378	351		MVB	47	13	704		3.6		-0.3	NAD	0.6		0.0	0.0	5.8	18.9	636.9

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
9486	41.5747	-121.1660	54434	350		MVB	45	13	672		2.6		0.4	MAR	0.4		0.2	1.1	6.5	18.9	636.2
9487	41.5752	-121.1660	54351	357		MVB	55	13	744		4.5		0.3	MAR	0.4		0.1	0.8	10.7	18.8	635.8
9488	41.5759	-121.1660	54139	375		MVB	47	13	754		2.2		-0.2	NAD	0.7		0.0	0.0	3.1	18.8	635.1
9489	41.5764	-121.1661	53975	389		MVB	45	14	784		2.7		0.4	MAR	0.5		0.2	1.0	5.8	18.7	634.7
9490	41.5770	-121.1661	53917	396		MVB	53	14	729		3.4		0.2	MAR	0.5		0.1	0.6	6.6	18.6	634.2
9491	41.5775	-121.1661	53942	398		MVB	36	14	888		3.0		1.0		0.7		0.3	1.5	4.5	18.6	633.8
9492	41.5780	-121.1662	53990	404		MVB	53	14	802		5.1		-0.1	NAD	0.6		0.0	0.0	8.1	18.6	634.0
9493	41.5786	-121.1662	54019	407		MVB	38	14	792		4.2		0.4	MAR	0.5		0.1	0.9	8.2	18.5	633.8
9494	41.5791	-121.1661	53998	412		MVB	32	14	875		5.3		0.0	NAD	0.5		0.0	0.0	9.8	18.5	633.7
9495	41.5798	-121.1662	53956	421		MVB	37	14	771		3.3		0.2	NAD	0.5		0.0	0.0	6.5	18.5	633.7
9496	41.5803	-121.1662	53924	422		MVB	45	14	825		4.2		0.1	NAD	0.5		0.0	0.0	9.4	18.5	633.9
9497	41.5808	-121.1662	53882	418		MVB	46	14	811		4.1		-0.8	NAD	0.9		0.0	0.0	4.8	18.5	634.1
9498	41.5814	-121.1662	53827	408		MVB	37	13	742		2.9		-0.1	NAD	0.6		0.0	0.0	4.9	18.5	634.5
9499	41.5819	-121.1663	53741	406		MVB	36	13	853		5.5		-0.6	NAD	0.7		0.0	0.0	8.1	18.5	634.5
9500	41.5825	-121.1663	53615	413		MVB	38	13	841		4.0		0.6	MAR	0.6		0.1	1.0	6.7	18.5	633.8
9501	41.5830	-121.1663	53491	416		MVB	40	12	776		2.3		1.2		0.5		0.5	2.6	4.7	18.5	633.8
9502	41.5835	-121.1664	53361	416		MVB	48	11	741		3.3		0.0	NAD	0.5		0.0	0.0	6.3	18.5	634.2
9503	41.5841	-121.1664	53235	416		MVB	41	11	812		3.7		-0.5	NAD	0.7		0.0	0.0	5.3	18.5	635.0
9504	41.5846	-121.1663	53141	416		MVB	46	11	822		4.1		0.6	MAR	0.4		0.1	1.4	9.4	18.5	635.9
9505	41.5853	-121.1664	53071	416		MVB	46	10	823		3.7		0.5	MAR	0.6		0.1	0.9	5.8	18.5	636.5
9506	41.5858	-121.1664	53051	414		MVB	51	10	886		4.9		0.2	NAD	0.5		0.0	0.0	9.5	18.5	636.7
9507	41.5863	-121.1664	53077	412		MVB	36	9	962		5.2		0.0	NAD	0.6		0.0	0.0	8.5	18.4	636.9
9508	41.5869	-121.1664	53085	404		MVB	43	9	932		5.6		0.2	NAD	0.8		0.0	0.0	7.3	18.4	637.3
9509	41.5874	-121.1665	53093	394		MVB	42	9	973		5.5		0.2	NAD	0.8		0.0	0.0	6.9	18.4	637.6
9510	41.5880	-121.1665	53050	391		MVB	47	9	950		3.4		0.8		0.7		0.2	1.2	4.8	18.4	637.8
9511	41.5885	-121.1665	52996	386		MVB	55	10	971		4.0		-0.1	NAD	0.8		0.0	0.0	4.9	18.4	638.0
9512	41.5890	-121.1666	52951	381		MVB	44	10	963		3.3		0.2	NAD	0.9		0.0	0.0	3.8	18.5	638.6
9513	41.5896	-121.1665	52895	378		MVB	52	10	843		2.3		0.8		0.5		0.4	1.8	5.1	18.5	638.9
9514	41.5901	-121.1665	52857	375		MVB	46	11	905		3.8		0.5	MAR	0.7		0.1	0.7	5.4	18.5	639.0
9515	41.5907	-121.1666	52823	388		MVB	51	11	986		4.4		1.1		0.8		0.3	1.5	5.6	18.6	638.9
9516	41.5913	-121.1666	52759	394		MVB	46	12	1017		5.7		-0.1	NAD	0.8		0.0	0.0	7.5	18.6	638.5
9517	41.5918	-121.1666	52731	401		MVB	41	12	1033		3.7		0.5	MAR	0.7		0.1	0.7	5.1	18.6	638.4
9518	41.5924	-121.1666	52779	402		MVB	36	13	1033		4.1		0.4	MAR	0.7		0.1	0.6	5.6	18.6	638.2
9519	41.5929	-121.1667	52825	395		MVB	32	13	977		4.4		0.7		0.6		0.2	1.2	7.5	18.6	638.6
9520	41.5934	-121.1667	52821	393		MVB	35	13	964		3.1		0.0	NAD	0.7		0.0	0.0	4.8	18.6	638.8
9521	41.5940	-121.1667	52818	393		MVB	42	13	863		4.2		0.1	NAD	0.6		0.0	0.0	7.2	18.6	639.0
9522	41.5945	-121.1667	52816	399		MVB	44	13	901		5.5		0.0	NAD	0.7		0.0	0.0	7.9	18.6	639.1
9523	41.5952	-121.1668	52815	403		MVB	41	13	975		6.0		-0.2	NAD	0.9		0.0	0.0	6.9	18.7	639.1
9524	41.5957	-121.1667	52815	406		MVB	41	13	875		3.8		1.5		0.5		0.4	3.4	8.5	18.7	639.1
9525	41.5962	-121.1667	52806	412		MVB	44	13	849		3.1		0.7		0.7		0.3	1.2	4.5	18.7	639.0
9526	41.5968	-121.1667	52796	418		MVB	38	12	972		4.1		0.3	MAR	0.6		0.1	0.6	7.0	18.7	639.2
9527	41.5973	-121.1667	52792	421		MVB	49	12	838		4.4		0.0	NAD	0.4		0.0	0.0	10.1	18.8	639.4
9528	41.5980	-121.1668	52788	423		MVB	40	12	869		4.1		0.2	NAD	0.4		0.0	0.0	10.1	18.9	639.2
9529	41.5985	-121.1668	52760	426		MVB	59	11	838		4.9		-0.7	NAD	0.7		0.0	0.0	7.3	18.9	639.2
9530	41.5990	-121.1668	52702	426		MVB	42	11	888		4.1		0.8		0.6		0.2	1.5	7.0	18.9	639.2
9531	41.5996	-121.1667	52665	422		MVB	48	11	873		4.2		0.2	NAD	0.6		0.0	0.0	7.3	18.9	639.2
9532	41.6001	-121.1669	52684	420		MVB	46	10	907		4.0		1.6		0.7		0.4	2.4	6.0	18.9	639.7
9533	41.6007	-121.1668	52698	415		MVB	36	10	998		5.1		0.0	NAD	0.7		0.0	0.0	7.2	18.9	640.1
9534	41.6012	-121.1668	52662	409		MVB	34	10	936		5.3		0.5	MAR	0.6		0.1	1.0	9.6	18.9	640.3
9535	41.6018	-121.1669	52626	406		MVB	47	10	807		3.3		0.2	NAD	0.6		0.0	0.0	5.7	18.9	640.5
9536	41.6024	-121.1669	52538	404		MVB	47	11	856		3.3		1.2		0.6		0.4	2.0	5.2	18.9	640.3
9537	41.6029	-121.1669	52517	404		MVB	46	11	838		4.0		1.2		0.5		0.3	2.4	7.6	18.9	640.1
9538	41.6035	-121.1669	52560	406		MVB	48	11	979		4.6		0.5	MAR	0.7		0.1	0.7	6.4	18.9	640.2

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
9539	41.6040	-121.1670	52634	406		MVB	35	11	947		6.0		0.2	NAD	0.5		0.0	0.0	12.6	18.9	640.2
9540	41.6045	-121.1670	52708	405		MVB	53	11	905		4.1		0.2	NAD	0.8		0.0	0.0	5.0	19.0	640.2
9541	41.6051	-121.1670	52716	404		MVB	48	12	934		2.9		0.7		0.6		0.3	1.3	4.7	19.0	640.6
9542	41.6056	-121.1671	52660	404		MVB	39	12	960		3.1		1.7		0.6		0.5	2.7	5.0	19.0	640.7
9543	41.6062	-121.1671	52597	407		MVB	44	12	918		7.0		0.0	NAD	0.5		0.0	0.0	13.8	19.0	640.6
9544	41.6067	-121.1670	52587	407		MVB	38	12	911		3.0		1.2		0.8		0.4	1.6	4.0	19.0	639.8
9545	41.6073	-121.1671	52639	407		MVB	45	12	875		4.8		0.6	MAR	0.5		0.1	1.3	10.5	19.0	639.7
9546	41.6079	-121.1671	52709	407		MVB	33	12	931		4.9		0.3	MAR	0.7		0.1	0.5	7.5	19.0	640.2
9547	41.6084	-121.1671	52740	403		MVB	39	11	912		2.7		0.8		0.5		0.3	1.7	5.4	19.0	640.5
9548	41.6089	-121.1671	52736	398		MVB	43	11	899		3.3		0.7		0.6		0.2	1.3	5.8	19.0	641.0
9549	41.6095	-121.1672	52706	395		MVB	39	11	882		2.9		1.0		0.7		0.3	1.4	4.1	19.0	641.2
9550	41.6100	-121.1672	52696	393		MVB	44	11	806		3.1		0.0	NAD	0.7		0.0	0.0	4.4	19.0	641.0
9551	41.6106	-121.1672	52686	406		MVB	44	10	788		2.7		0.2	NAD	0.5		0.0	0.0	5.2	19.0	640.8
9552	41.6111	-121.1673	52777	416		MVB	47	10	836		3.3		0.4	MAR	0.6		0.1	0.7	5.2	19.1	640.5
9553	41.6117	-121.1673	52941	416		MVB	35	10	841		5.6		-0.7	NAD	0.6		0.0	0.0	10.0	19.1	639.9
9554	41.6123	-121.1672	53078	422		MVB	46	10	759		4.0		0.6	MAR	0.5		0.2	1.1	7.3	19.1	639.9
9555	41.6128	-121.1673	53131	431		MVB	43	11	838		5.5		0.2	NAD	0.8		0.0	0.0	6.7	19.1	640.2
9556	41.6134	-121.1673	53121	435		MVB	40	11	864		4.1		0.7	MAR	0.7		0.2	1.0	6.4	19.1	640.5
9557	41.6139	-121.1673	53098	439		MVB	33	11	947		3.1		1.7		0.5		0.5	3.1	5.8	19.1	640.3
9558	41.6145	-121.1673	53082	445		MVB	54	11	855		3.7		0.2	NAD	0.8		0.0	0.0	4.9	19.1	640.1
9559	41.6151	-121.1674	53073	447		MVB	45	11	1007		4.6		0.1	NAD	0.7		0.0	0.0	6.9	19.1	639.9
9560	41.6156	-121.1674	53075	448		MVB	42	11	1062		5.5		0.1	NAD	0.8		0.0	0.0	6.6	19.1	639.9
9561	41.6161	-121.1674	53088	448		MVB	48	11	965		3.7		0.4	MAR	0.7		0.1	0.7	5.2	19.1	640.0
9562	41.6167	-121.1675	53110	446		MVB	46	11	930		5.7		0.5	MAR	0.5		0.1	1.1	11.6	19.0	639.9
9563	41.6172	-121.1674	53124	446		MVB	49	11	864		2.7		-0.8	NAD	0.9		0.0	0.0	3.3	19.0	639.9
9564	41.6178	-121.1674	53105	446		MVB	52	11	808		3.8		0.0	NAD	0.7		0.0	0.0	5.4	19.0	639.9
9565	41.6183	-121.1675	53032	441		MVB	43	11	794		2.6		0.7		0.6		0.2	1.1	4.5	19.0	640.4
9566	41.6189	-121.1675	52911	435		MVB	39	11	887		3.6		1.9		0.4		0.5	5.3	10.0	19.0	640.5
9567	41.6194	-121.1675	52795	428		MVB	43	11	900		3.8		0.5	MAR	0.7		0.1	0.8	5.7	19.0	640.8
9568	41.6199	-121.1675	52732	422		MVB	44	11	856		2.0		1.7		0.4		0.8	4.4	5.1	19.0	640.9
9569	41.6205	-121.1676	52718	421		MVB	42	11	892		3.8		0.5	MAR	0.5		0.1	0.9	7.1	19.0	640.9
9570	41.6210	-121.1676	52763	420		MVB	52	11	962		4.8		0.3	MAR	0.9		0.1	0.4	5.5	19.0	641.0
9571	41.6216	-121.1676	52877	416		MVB	48	10	942		3.1		0.7		0.8		0.2	1.0	4.1	19.1	641.3
9572	41.6221	-121.1676	53014	412		MVB	51	10	967		3.6		0.2	NAD	0.9		0.0	0.0	4.0	19.2	641.7
9573	41.6226	-121.1675	53111	409		MVB	41	10	1059		4.8		1.0		0.8		0.2	1.3	5.9	19.1	641.7
9574	41.6231	-121.1675	53154	408		MVB	32	10	1048		5.9		0.4	MAR	0.6		0.1	0.7	9.1	19.1	641.4
9575	41.6236	-121.1676	53151	407		MVB	48	10	988		3.0		0.6	MAR	0.7		0.2	0.9	4.5	19.1	641.2
9576	41.6242	-121.1676	53118	412		MVB	57	10	981		3.1		0.6		0.9		0.2	0.8	3.7	19.1	641.5
9577	41.6247	-121.1676	53074	420		MVB	46	10	1053		2.6		1.0		0.8		0.4	1.3	3.4	19.1	641.7
9578	41.6252	-121.1676	53031	421		MVB	40	11	1129		4.9		0.7		0.7		0.2	1.0	6.6	19.2	641.7
9579	41.6257	-121.1676	52987	423		MVB	34	10	1108		5.9		0.4	MAR	0.7		0.1	0.6	8.5	19.3	641.5
9580	41.6263	-121.1676	52931	424		MVB	47	10	1024		4.2		0.2	NAD	0.7		0.0	0.0	5.7	19.3	641.3
9581	41.6268	-121.1675	52875	418		MVB	57	9	1007		3.7		0.5	MAR	0.8		0.1	0.6	4.8	19.3	641.1
9582	41.6273	-121.1675	52827	407		MVB	41	9	1191		6.8		0.5	MAR	0.8		0.1	0.7	8.4	19.2	641.9
9583	41.6278	-121.1675	52812	398		MVB	35	8	1173		5.6		1.4		0.7		0.3	2.0	7.8	19.2	642.2
9584	41.6283	-121.1675	52884	391		MVB	44	9	1205		4.0		1.3		0.9		0.3	1.6	4.6	19.2	642.4
9585	41.6289	-121.1676	53021	387		MVB	41	9	1255		4.1		1.2		0.9		0.3	1.4	4.3	19.1	642.7
9586	41.6294	-121.1676	53149	384		MVB	49	10	1070		3.8		0.7		0.6		0.2	1.1	6.0	19.1	642.5
9587	41.6299	-121.1676	53237	384		MVB	43	10	1064		4.4		0.5	MAR	0.9		0.1	0.6	4.9	19.2	642.4
9588	41.6304	-121.1676	53284	387		MVB	48	10	1013		4.5		1.1		0.7		0.2	1.6	6.5	19.2	642.4
9589	41.6309	-121.1675	53279	391		MVB	34	10	1039		5.1		1.5		0.6		0.3	2.8	9.1	19.2	642.4
9590	41.6315	-121.1675	53245	399		MVB	36	10	1006		5.1		1.1		0.5		0.2	2.2	9.5	19.2	642.0
9591	41.6320	-121.1675	53177	409		MVB	45	9	1046		4.1		1.3		0.8		0.3	1.7	5.4	19.2	641.9

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
9592	41.6326	-121.1675	53129	415		MVB	46	9	1111		4.5		1.5		0.8		0.3	2.0	6.0	19.2	641.6
9593	41.6330	-121.1675	53115	420		MVB	37	9	1164		4.6		0.6		1.1		0.1	0.6	4.4	19.2	641.2
9594	41.6335	-121.1675	53112	420		MVB	40	9	1139		3.1		1.3		1.2		0.4	1.2	2.8	19.2	641.1
9595	41.6341	-121.1676	53091	416		MVB	33	9	1008		6.0		0.2	NAD	0.9		0.0	0.0	6.6	19.1	641.8
9596	41.6346	-121.1676	53050	416		MVB	44	9	960		3.3		1.7		0.6		0.5	3.0	5.6	19.2	642.0
9597	41.6352	-121.1675	53017	420		MVB	36	9	1060		6.8		0.8		0.6		0.1	1.6	12.1	19.2	641.7
9598	41.6356	-121.1675	52994	423		MVB	58	9	921		3.4		0.9		0.6		0.3	1.7	6.1	19.2	641.6
9599	41.6362	-121.1675	52975	426		MVB	43	9	996		4.0		0.7		0.6		0.2	1.2	6.8	19.2	641.5
9600	41.6367	-121.1675	52958	425		MVB	54	10	954		4.6		0.7		0.5		0.2	1.3	8.5	19.2	641.6
9601	41.6372	-121.1675	52939	421		MVB	47	11	903		4.0		0.2	NAD	0.5		0.0	0.0	7.3	19.2	641.6
9602	41.6377	-121.1675	52910	418		MVB	36	11	904		1.6		0.8		0.8		0.5	1.2	2.2	19.2	642.0
9603	41.6382	-121.1675	52879	415		MVB	41	12	1074		4.5		0.3	MAR	0.9		0.1	0.4	5.0	19.2	642.5
9604	41.6388	-121.1674	52849	412		MVB	43	11	1024		3.7		0.9		0.7		0.3	1.3	5.0	19.2	642.6
9605	41.6393	-121.1674	52832	408		MVB	39	11	1004		2.5		0.5	MAR	0.6		0.2	0.8	3.8	19.2	642.9
9606	41.6398	-121.1674	52830	401		MVB	44	10	958		4.2		-0.1	NAD	0.8		0.0	0.0	5.4	19.2	643.2
9607	41.6403	-121.1674	52835	394		MVB	35	10	1051		4.0		1.5		0.6		0.4	2.4	6.2	19.2	643.5
9608	41.6408	-121.1674	52821	390		MVB	35	10	1031		5.2		0.6		0.7		0.1	0.9	7.1	19.2	643.6
9609	41.6413	-121.1674	52808	389		MVB	55	10	871		4.2		-0.6	NAD	0.9		0.0	0.0	5.0	19.3	643.6
9610	41.6418	-121.1674	52808	393		MVB	34	11	1056		6.3		-0.1	NAD	0.8		0.0	0.0	8.0	19.3	643.6
9611	41.6424	-121.1673	52807	396		MVB	48	11	1033		4.6		0.3	MAR	0.9		0.1	0.5	5.5	19.3	643.6
9612	41.6429	-121.1673	52842	402		MVB	43	11	953		3.7		0.3	MAR	0.8		0.1	0.5	4.7	19.4	643.3
9613	41.6434	-121.1673	52882	408		MVB	47	12	914		2.9		0.5	MAR	0.8		0.2	0.7	3.8	19.5	643.2
9614	41.6439	-121.1673	52926	409		MVB	46	12	916		4.9		0.2	NAD	0.7		0.0	0.0	7.3	19.6	643.1
9615	41.6444	-121.1674	52971	407		MVB	39	13	945		3.0		0.5	MAR	0.8		0.2	0.7	4.0	19.5	643.2
9616	41.6450	-121.1674	53001	403		MVB	44	13	878		2.7		0.6	MAR	0.6		0.2	0.9	4.4	19.5	643.3
9617	41.6455	-121.1674	53005	402		MVB	38	13	954		3.7		0.5	MAR	0.7		0.1	0.7	5.1	19.5	643.4
9618	41.6460	-121.1674	52994	399		MVB	35	13	965		4.2		0.4	MAR	0.6		0.1	0.8	7.4	19.5	643.6
9619	41.6465	-121.1673	52965	395		MVB	44	13	957		4.6		0.2	NAD	0.7		0.0	0.0	6.5	19.5	643.8
9620	41.6470	-121.1673	52932	391		MVB	48	12	916		3.3		0.3	MAR	0.6		0.1	0.6	5.2	19.5	643.9
9621	41.6476	-121.1673	52918	388		MVB	42	12	955		3.6		0.6		0.8		0.2	0.8	4.3	19.5	644.0
9622	41.6481	-121.1673	52924	385		MVB	51	11	894		4.1		0.7		0.7		0.2	1.0	6.0	19.4	644.1
9623	41.6486	-121.1673	52941	383		MVB	60	11	829		3.1		0.0	NAD	0.6		0.0	0.0	5.1	19.4	644.2
9624	41.6491	-121.1673	52963	384		MVB	51	10	858		3.8		0.4	MAR	0.7		0.1	0.6	5.6	19.4	644.3
9625	41.6497	-121.1674	52990	385		MVB	47	10	905		4.5		0.6	MAR	0.7		0.1	0.8	6.3	19.4	644.2
9626	41.6502	-121.1674	53011	381		MVB	50	9	895		4.5		0.0	NAD	0.7		0.0	0.0	6.8	19.4	644.1
9627	41.6507	-121.1673	53021	380		MVB	42	9	974		4.8		0.7		0.8		0.1	0.8	6.0	19.4	644.2
9628	41.6512	-121.1673	53034	382		QPVB	36	8	1001		6.0		1.0		0.5		0.2	2.0	11.9	19.4	643.8
9629	41.6517	-121.1673	53055	385		QPVB	42	8	1042		3.7		1.6		0.7		0.4	2.3	5.2	19.4	643.5
9630	41.6523	-121.1673	53090	386		QPVB	43	7	940		4.1		0.3	MAR	0.8		0.1	0.4	5.4	19.4	643.2
9631	41.6528	-121.1673	53123	387		QPVB	33	7	970		3.8		1.5		0.6		0.4	2.7	6.9	19.4	643.1
9632	41.6534	-121.1673	53146	388		QPVB	35	7	1041		4.1		0.7		0.8		0.2	0.8	4.9	19.4	643.3
9633	41.6538	-121.1673	53171	388		QPVB	37	6	1106		5.9		0.7		0.9		0.1	0.9	6.7	19.4	643.6
9634	41.6543	-121.1672	53190	388		QPVB	32	6	1143		3.4		1.7		0.7		0.5	2.5	4.9	19.4	643.7
9635	41.6549	-121.1673	53184	392		QPVB	39	6	1181		6.4		0.6	MAR	0.8		0.1	0.7	7.8	19.4	643.4
9636	41.6554	-121.1673	53158	396		QPVB	39	6	1128		4.8		0.2	MAR	0.7		0.1	0.4	6.9	19.4	642.6
9637	41.6560	-121.1673	53124	396		QPVB	41	6	1075		5.6		1.0		0.7		0.2	1.3	7.4	19.4	642.5
9638	41.6564	-121.1673	53079	391		QPVB	51	6	1057		3.4		1.5		0.7		0.4	2.3	5.3	19.4	643.2
9639	41.6570	-121.1673	53030	388		QPVB	54	7	988		3.3		1.3		0.7		0.4	1.9	4.7	19.4	643.5
9640	41.6575	-121.1673	52994	389		QPVB	51	7	1035		4.2		0.2	MAR	0.9		0.1	0.4	5.0	19.4	643.5
9641	41.6580	-121.1673	52981	391		QPVB	40	7	1073		3.0		1.7		0.8		0.6	2.2	3.9	19.6	643.5
9642	41.6585	-121.1672	52984	391		QPVB	37	7	1040		5.5		1.7		0.6		0.3	3.2	9.7	19.6	643.4
9643	41.6590	-121.1672	52994	391		QPVB	47	7	1052		5.2		0.0	NAD	0.7		0.0	0.0	7.3	19.6	642.9
9644	41.6596	-121.1672	53001	389		QPVB	38	7	1077		4.0		1.5		0.8		0.4	2.1	5.2	19.6	642.8

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
9645	41.6601	-121.1673	53012	382		QPVB	37	7	1120		4.0		1.3		0.9		0.3	1.6	4.6	19.6	643.1
9646	41.6606	-121.1673	53014	376		QPVB	40	7	1165		4.8		1.0		0.7		0.2	1.5	6.9	19.6	643.4
9647	41.6611	-121.1673	53007	363		QPVB	53	7	1155		3.6		1.6		1.0		0.5	1.6	3.6	19.5	643.6
9648	41.6616	-121.1673	53000	346		QPVB	33	7	1115		5.1		1.1		0.9		0.2	1.2	5.4	19.5	644.1
9649	41.6621	-121.1673	53031	332		QPVB	34	7	1096		4.4		1.5		0.8		0.3	1.8	5.3	19.5	644.6
9650	41.6626	-121.1673	53055	326		QPVB	30	7	1183		5.1		0.8		0.9		0.2	1.0	5.8	19.5	644.7
9651	41.6632	-121.1672	53021	325		QPVB	45	7	1043		2.9		1.3		0.7		0.5	1.9	4.1	19.4	644.8
9652	41.6637	-121.1672	52995	330		QPVB	45	8	1094		4.6		1.2		0.8		0.3	1.4	5.6	19.4	644.5
9653	41.6642	-121.1672	52993	339		QPVB	33	8	1045		4.4		0.8		1.1		0.2	0.8	4.1	19.4	644.1
9654	41.6647	-121.1672	52993	353		QPVB	35	7	1032		3.6		1.2		0.7		0.3	1.8	5.1	19.5	643.5
9655	41.6652	-121.1673	52993	370		QPVB	40	7	1034		2.0		0.8		0.8		0.4	1.1	2.8	19.5	642.5
9656	41.6658	-121.1673	52961	383		QPVB	45	7	989		5.1		0.1	NAD	0.8		0.0	0.0	6.3	19.5	642.2
9657	41.6663	-121.1673	52904	389		QPVB	46	7	1005		4.2		1.7		0.7		0.4	2.7	6.2	19.5	642.6
9658	41.6668	-121.1673	52846	391		QPVB	43	7	1036		3.7		1.1		0.7		0.3	1.6	5.6	19.5	642.8
9659	41.6673	-121.1672	52797	395		QPVB	39	8	974		4.1		0.7		0.7		0.2	0.9	5.9	19.5	642.2
9660	41.6678	-121.1672	52770	398		QPVB	35	9	940		2.7		0.7		0.6		0.3	1.2	4.4	19.5	642.1
9661	41.6684	-121.1672	52760	404		QPVB	39	9	974		4.9		0.1	NAD	0.8		0.0	0.0	6.1	19.5	642.1
9662	41.6689	-121.1672	52756	410		QPVB	38	10	1059		4.1		1.0		1.0		0.2	1.0	4.3	19.5	642.1
9663	41.6694	-121.1672	52762	414		QPVB	45	11	1015		3.4		0.8		0.8		0.2	1.1	4.5	19.5	642.0
9664	41.6699	-121.1672	52775	415		QPVB	34	11	1064		5.1		-0.6	NAD	0.8		0.0	0.0	6.2	19.5	642.1
9665	41.6705	-121.1671	52782	413		QPVB	56	10	1023		4.2		0.6	MAR	0.8		0.2	0.8	5.6	19.5	642.4
9666	41.6710	-121.1671	52780	406		QPVB	56	10	1013		5.3		-0.6	NAD	0.8		0.0	0.0	7.0	19.5	643.0
9667	41.6715	-121.1671	52764	400		QPVB	38	10	1061		4.9		0.3	MAR	1.0		0.1	0.4	4.8	19.5	643.0
9668	41.6720	-121.1671	52750	397		QPVB	45	10	1014		3.0		0.8		0.8		0.3	1.0	3.8	19.5	642.7
9669	41.6725	-121.1671	52735	395		QPVB	34	10	1025		3.3		1.7		0.7		0.5	2.5	4.5	19.5	642.6
9670	41.6731	-121.1671	52709	389		QPVB	35	10	998		5.7		0.1	NAD	0.7		0.0	0.0	7.9	19.6	642.6
9671	41.6736	-121.1671	52671	380		QPVB	54	9	1000		3.8		0.7		0.8		0.2	1.1	5.0	19.6	643.0
9672	41.6741	-121.1670	52634	376		QPVB	41	9	1035		4.6		0.6	MAR	0.8		0.1	0.7	5.6	19.6	643.3
9673	41.6746	-121.1670	52607	376		QPVB	48	9	1032		3.3		0.7		0.9		0.2	0.8	3.7	19.6	643.4
9674	41.6751	-121.1670	52554	382		QPVB	44	9	1093		4.0		0.7		1.0		0.2	0.8	4.2	19.6	643.3
9675	41.6757	-121.1671	52487	388		QPVB	38	9	977		3.7		0.5	MAR	0.9		0.1	0.5	4.0	19.6	643.1
9676	41.6762	-121.1671	52445	397		QPVB	44	9	997		2.7		0.3	MAR	1.0		0.1	0.4	3.0	19.6	641.9
9677	41.6768	-121.1671	52423	398		QPVB	45	9	989		4.0		-0.4	NAD	0.7		0.0	0.0	5.7	19.6	641.4
9678	41.6772	-121.1671	52421	395		QPVB	33	9	1009		4.2		0.7		0.7		0.2	1.1	6.2	19.5	642.1
9679	41.6778	-121.1671	52441	393		QPVB	43	8	1066		4.0		0.0	NAD	1.0		0.0	0.0	4.1	19.5	642.3
9680	41.6783	-121.1670	52466	389		QPVB	32	8	1102		4.6		2.1		0.6		0.4	3.2	7.2	19.4	642.2
9681	41.6788	-121.1670	52487	384		QPVB	38	7	1080		4.8		1.2		0.6		0.2	1.9	7.7	19.4	642.3
9682	41.6793	-121.1670	52524	380		QPVB	37	7	1070		5.2		1.3		0.7		0.3	2.1	8.1	19.5	642.3
9683	41.6798	-121.1670	52595	378		QPVB	41	6	1010		5.6		0.8		0.7		0.2	1.2	7.8	19.5	642.4
9684	41.6804	-121.1670	52686	376		QPVB	40	6	1076		4.5		2.0		0.6		0.4	3.2	7.2	19.4	642.5
9685	41.6809	-121.1671	52774	377		QPVB	40	7	1136		4.5		1.1		0.7		0.2	1.5	6.1	19.4	642.2
9686	41.6814	-121.1671	52846	379		QPVB	44	7	1059		4.0		1.0		0.7		0.3	1.3	5.3	19.4	642.1
9687	41.6819	-121.1671	52876	380		QPVB	37	8	1084		4.8		0.7		0.8		0.2	1.0	6.1	19.4	642.0
9688	41.6824	-121.1670	52875	384		QPVB	41	8	1100		3.8		0.7		0.9		0.2	0.9	4.3	19.4	641.9
9689	41.6829	-121.1670	52867	392		QPVB	36	8	1096		2.6		1.2		0.8		0.5	1.5	3.3	19.4	641.8
9690	41.6834	-121.1670	52851	399		QPVB	49	8	1098		2.5		1.7		0.7		0.7	2.6	3.6	19.4	640.9
9691	41.6840	-121.1670	52838	399		QPVB	39	9	1134		4.0		0.0	NAD	0.9		0.0	0.0	4.2	19.4	640.5
9692	41.6845	-121.1670	52842	395		QPVB	41	9	1031		2.9		1.2		0.8		0.4	1.4	3.5	19.4	640.9
9693	41.6850	-121.1670	52870	388		QPVB	37	9	1074		4.0		0.9		0.8		0.2	1.2	5.1	19.4	641.7
9694	41.6855	-121.1670	52922	383		QPVB	40	8	1108		3.3		1.1		1.0		0.3	1.1	3.4	19.3	641.9
9695	41.6861	-121.1671	52951	387		QPVB	44	8	1221		7.0		0.7		0.8		0.1	0.9	9.1	19.3	641.9
9696	41.6866	-121.1671	52949	389		QPVB	27	8	1223		4.5		1.1		0.9		0.3	1.3	5.4	19.3	641.9
9697	41.6871	-121.1670	52947	394		QPVB	57	8	1098		4.4		0.7		0.9		0.2	0.8	5.0	19.4	641.8

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
9698	41.6876	-121.1670	52946	397		QPVB	43	8	1263		4.1		1.2		1.1		0.3	1.2	3.8	19.4	641.8
9699	41.6881	-121.1670	52916	402		QPVB	32	8	1323		6.0		1.0		0.9		0.2	1.2	6.6	19.4	641.4
9700	41.6887	-121.1670	52887	408		QPVB	37	8	1177		3.7		1.6		0.8		0.4	1.9	4.5	19.4	641.1
9701	41.6892	-121.1670	52871	410		QPVB	40	8	1145		5.5		1.4		0.7		0.3	2.1	8.1	19.5	641.2
9702	41.6897	-121.1670	52852	414		QPVB	32	8	1183		5.7		0.9		0.9		0.2	1.0	6.4	19.5	641.3
9703	41.6902	-121.1669	52832	416		QPVB	28	8	1233		5.6		1.5		0.7		0.3	2.3	8.1	19.5	641.1
9704	41.6907	-121.1669	52821	418		QPVB	54	9	1080		4.1		1.1		0.8		0.3	1.4	5.1	19.5	640.9
9705	41.6913	-121.1670	52811	415		QPVB	42	9	1174		5.1		0.8		0.9		0.2	1.0	5.8	19.5	641.0
9706	41.6918	-121.1670	52812	409		QPVB	34	9	1193		5.7		1.3		0.9		0.2	1.5	6.5	19.4	641.3
9707	41.6924	-121.1670	52826	403		QPVB	52	9	1106		3.7		0.3	MAR	1.0		0.1	0.3	3.7	19.4	641.6
9708	41.6928	-121.1670	52849	397		QPVB	40	9	1119		2.9		1.1		0.9		0.4	1.2	3.3	19.4	641.7
9709	41.6933	-121.1670	52860	398		QPVB	46	9	1111		3.6		1.5		0.8		0.4	1.9	4.4	19.4	641.6
9710	41.6939	-121.1670	52857	401		QPVB	43	9	1127		3.4		1.6		0.8		0.5	2.0	4.1	19.3	641.5
9711	41.6944	-121.1669	52854	402		QPVB	27	8	1248		6.4		0.7		0.9		0.1	0.8	7.4	19.3	641.5
9712	41.6950	-121.1669	52854	400		QPVB	53	8	1047		3.8		0.7		0.9		0.2	0.8	4.2	19.3	641.8
9713	41.6954	-121.1669	52876	399		QPVB	44	8	1117		3.7		1.1		0.9		0.3	1.2	4.2	19.3	641.9
9714	41.6960	-121.1669	52886	403		QPVB	53	8	1047		4.2		0.7		0.8		0.2	1.0	5.5	19.3	642.0
9715	41.6965	-121.1670	52878	403		QPVB	48	8	1099		4.2		0.7		0.9		0.2	0.8	4.6	19.4	641.9
9716	41.6970	-121.1670	52874	398		QPVB	40	8	1136		4.5		0.5	MAR	0.9		0.1	0.6	4.9	19.4	641.8
9717	41.6976	-121.1670	52877	393		QPVB	41	8	1099		3.7		1.2		1.0		0.3	1.2	3.8	19.4	642.1
9718	41.6980	-121.1670	52879	389		QPVB	43	8	1046		2.5		1.1		0.9		0.4	1.2	2.9	19.4	642.3
9719	41.6986	-121.1669	52903	389		QPVB	41	7	1183		4.1		0.8		1.1		0.2	0.7	3.7	19.4	642.3
9720	41.6991	-121.1669	52954	393		QPVB	45	7	1085		3.8		0.7		1.0		0.2	0.7	3.9	19.5	642.3
9721	41.6996	-121.1669	52989	400		QPVB	49	6	1092		5.5		0.7		0.7		0.1	1.1	8.2	19.6	642.2
9722	41.7001	-121.1669	53018	406		QPVB	50	6	1092		5.3		0.7		0.8		0.1	0.8	6.8	19.5	641.8
9723	41.7006	-121.1669	53050	415		QPVB	46	5	1107		1.8		2.7		0.7		1.4	4.0	2.9	19.5	641.7
9724	41.7012	-121.1669	53076	425		QPVB	43	6	1161		4.5		0.7		1.0		0.2	0.8	4.5	19.5	641.8
9725	41.7017	-121.1669	53092	430		QPVB	55	6	1164		5.2		1.3		0.8		0.3	1.7	6.7	19.6	641.8
9726	41.7022	-121.1668	53101	435		QPVB	35	6	1250		4.6		1.7		0.7		0.4	2.5	6.9	19.6	641.7
9727	41.7027	-121.1668	53107	437		QPVB	48	7	1196		4.6		0.7		1.0		0.1	0.7	4.6	19.5	641.6
9728	41.7032	-121.1668	53105	435		QPVB	45	7	1187		2.6		1.0		1.0		0.4	1.1	2.7	19.5	641.4
9729	41.7037	-121.1668	53086	433		QPVB	44	7	1047		2.9		2.3		0.8		0.8	3.0	3.7	19.5	641.8
9730	41.7042	-121.1668	53056	432		QPVB	32	6	1205		5.5		1.9		0.8		0.3	2.4	7.0	19.5	642.0
9731	41.7048	-121.1668	53024	433		QPVB	33	6	1283		3.6		1.5		1.0		0.4	1.5	3.6	19.5	641.9
9732	41.7053	-121.1667	52997	433		QPVB	43	6	1110		4.9		0.5	MAR	0.7		0.1	0.8	6.8	19.5	641.6
9733	41.7058	-121.1667	52980	433		QPVB	42	5	1145		4.5		1.1		0.9		0.2	1.3	5.2	19.5	641.8
9734	41.7063	-121.1667	52971	425		QPVB	40	5	1213		4.2		2.2		0.8		0.5	2.8	5.6	19.5	642.0
9735	41.7068	-121.1668	52978	417		QPVB	47	6	1228		3.1		2.7		0.8		0.9	3.5	3.9	19.5	642.3
9736	41.7074	-121.1668	52988	407		QPVB	44	6	1284		5.1		0.9		1.0		0.2	1.0	5.0	19.4	642.7
9737	41.7079	-121.1668	52988	401		QPVB	46	6	1320		7.0		1.4		0.9		0.2	1.6	7.4	19.4	642.8
9738	41.7084	-121.1668	52970	395		QPVB	36	7	1342		5.2		2.3		0.8		0.5	3.0	6.7	19.4	642.9
9739	41.7089	-121.1668	52934	391		QPVB	37	6	1314		5.3		1.2		1.1		0.2	1.1	5.1	19.5	643.0
9740	41.7095	-121.1668	52894	387		QPVB	57	6	1226		4.4		0.5	MAR	1.2		0.1	0.5	3.6	19.5	643.1
9741	41.7100	-121.1667	52851	381		QPVB	48	5	1182		5.7		1.5		0.9		0.3	1.7	6.6	19.5	642.9
9742	41.7105	-121.1667	52797	376		QPVB	48	5	1141		5.9		1.0		0.9		0.2	1.1	6.7	19.6	642.8
9743	41.7110	-121.1667	52759	373		QPVB	48	4	1060		3.0		1.9		0.9		0.6	2.2	3.5	19.6	642.8
9744	41.7115	-121.1667	52730	373		QPVB	35	4	1125		4.8		0.5		0.9		0.1	0.6	5.2	19.6	642.8
9745	41.7121	-121.1668	52715	370		QPVB	41	4	1022		2.6		1.2		0.8		0.5	1.6	3.5	19.6	642.9
9746	41.7126	-121.1668	52698	367		QPVB	50	4	1051		4.0		1.3		0.7		0.3	1.8	5.3	19.6	643.0
9747	41.7132	-121.1668	52664	364		QPVB	35	4	1018		3.3		1.6		0.7		0.5	2.2	4.5	19.6	643.0
9748	41.7136	-121.1668	52613	360		QPVB	48	4	929		4.9		0.7		0.7		0.1	0.9	6.6	19.6	643.0
9749	41.7141	-121.1667	52588	357		QPVB	38	4	925		3.4		1.2		0.5		0.3	2.3	6.6	19.5	643.0
9750	41.7147	-121.1667	52604	357		QPVB	50	4	967		3.4		0.7		0.9		0.2	0.9	4.0	19.5	642.9

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
9751	41.7152	-121.1667	52641	360		QPVB	45	5	1075		2.6		1.7		0.7		0.6	2.4	3.8	19.5	642.9
9752	41.7158	-121.1667	52669	368		QPVB	42	5	1119		5.9		0.2	NAD	1.0		0.0	0.0	6.1	19.5	642.9
9753	41.7162	-121.1667	52668	378		QPVB	46	6	1187		4.8		1.2		0.9		0.3	1.4	5.6	19.5	642.4
9754	41.7168	-121.1667	52666	390		QPVB	45	6	1278		5.1		1.4		0.9		0.3	1.6	5.6	19.5	641.9
9755	41.7173	-121.1668	52664	402		QPVB	46	7	1206		3.8		1.4		1.0		0.4	1.4	3.8	19.5	641.3
9756	41.7178	-121.1668	52691	411		QPVB	37	7	1128		5.6		0.2	NAD	0.9		0.0	0.0	6.0	19.5	640.3
9757	41.7184	-121.1667	52696	412		QPVB	41	7	1048		5.1		0.2	NAD	0.9		0.0	0.0	5.6	19.4	640.3
9758	41.7188	-121.1667	52679	405		QPVB	50	8	938		2.7		0.2	MAR	0.6		0.1	0.5	4.9	19.4	640.6
9759	41.7194	-121.1667	52669	395		QPVB	44	7	1066		4.4		1.6		0.6		0.4	2.7	7.1	19.4	641.3
9760	41.7199	-121.1667	52669	387		QPVB	42	6	1097		4.1		1.7		0.9		0.4	1.9	4.7	19.3	641.6
9761	41.7204	-121.1667	52662	380		QPVB	43	6	1194		5.1		0.9		0.9		0.2	1.0	5.4	19.3	641.7
9762	41.7210	-121.1667	52648	374		QPVB	46	5	1166		4.8		1.2		0.9		0.3	1.3	5.3	19.3	641.7
9763	41.7214	-121.1667	52626	367		QPVB	39	4	1221		5.2		0.9		1.1		0.2	0.9	5.0	19.3	642.0
9764	41.7220	-121.1666	52597	362		QPVB	50	5	1217		3.1		1.4		1.0		0.4	1.4	3.3	19.3	642.1
9765	41.7225	-121.1667	52575	360		QPVB	47	5	1230		4.2		1.0		1.1		0.3	0.9	3.7	19.3	642.0
9766	41.7231	-121.1667	52588	363		QPVB	51	5	1176		4.6		2.0		0.8		0.4	2.5	5.9	19.3	641.8
9767	41.7236	-121.1667	52654	369		QPVB	42	5	1177		4.8		1.7		0.9		0.3	1.9	5.3	19.3	641.6
9768	41.7240	-121.1667	52707	376		QPVB	34	5	1182		5.2		0.7		0.9		0.1	0.8	5.9	19.3	641.3
9769	41.7246	-121.1667	52687	380		QPVB	44	5	1184		4.5		1.5		0.8		0.3	1.8	5.5	19.3	641.0
9770	41.7251	-121.1667	52650	383		QPVB	45	5	1255		4.5		1.7		0.9		0.4	2.0	5.2	19.3	641.1
9771	41.7257	-121.1667	52631	389		QPVB	51	5	1163		2.9		1.9		0.9		0.7	2.0	3.0	19.3	641.1
9772	41.7261	-121.1666	52661	391		QPVB	48	5	1229		4.9		0.8		1.0		0.2	0.9	5.1	19.3	641.1
9773	41.7267	-121.1666	52721	388		QPVB	38	6	1242		4.6		1.2		0.9		0.3	1.4	5.4	19.3	641.3
9774	41.7272	-121.1666	52798	385		QPVB	44	5	1287		4.5		2.1		0.8		0.5	2.6	5.5	19.3	641.6
9775	41.7277	-121.1667	52823	384		QPVB	46	5	1255		4.8		1.5		0.9		0.3	1.6	5.1	19.3	641.9
9776	41.7282	-121.1667	52783	380		QPVB	44	5	1237		6.0		1.0		0.9		0.2	1.2	6.7	19.3	641.8
9777	41.7287	-121.1667	52746	378		QPVB	41	6	1198		5.7		1.1		0.8		0.2	1.4	7.0	19.3	641.8
9778	41.7293	-121.1667	52728	380		QPVB	44	6	1190		4.9		2.0		0.7		0.4	2.9	7.3	19.3	641.5
9779	41.7297	-121.1667	52722	382		QPVB	46	6	1235		3.8		1.7		0.8		0.4	2.2	5.0	19.3	641.1
9780	41.7303	-121.1666	52717	384		QPVB	45	6	1290		4.8		1.7		0.9		0.3	1.9	5.4	19.3	641.1
9781	41.7308	-121.1666	52700	388		QPVB	40	7	1251		5.1		0.0	NAD	1.2		0.0	0.0	4.3	19.3	641.1
9782	41.7313	-121.1666	52689	390		QPVB	43	7	1166		4.2		0.5	MAR	0.9		0.1	0.6	4.5	19.3	640.8
9783	41.7318	-121.1666	52698	392		QPVB	52	7	1126		5.5		0.6		1.1		0.1	0.6	5.3	19.3	640.8
9784	41.7323	-121.1666	52716	395		QPVB	40	7	1217		4.5		1.8		0.8		0.4	2.3	5.8	19.3	640.7
9785	41.7329	-121.1666	52733	397		QPVB	44	8	1214		5.6		1.2		1.0		0.2	1.2	5.5	19.3	640.8
9786	41.7334	-121.1666	52740	398		QPVB	48	8	1190		4.4		0.8		1.1		0.2	0.8	4.1	19.2	641.1
9787	41.7339	-121.1665	52717	398		QPVB	32	8	1268		5.2		1.1		1.0		0.2	1.1	5.0	19.2	641.2
9788	41.7344	-121.1665	52682	397		QPVB	43	8	1183		4.6		0.0	NAD	1.0		0.0	0.0	4.7	19.2	641.2
9789	41.7349	-121.1665	52663	395		QPVB	48	8	1228		3.7		1.4		1.0		0.4	1.5	3.7	19.2	641.3
9790	41.7355	-121.1665	52667	394		QPVB	34	8	1195		4.9		1.1		1.2		0.2	0.9	4.1	19.2	641.3
9791	41.7360	-121.1665	52694	393		QPVB	48	7	1221		4.5		2.1		1.0		0.5	2.1	4.5	19.2	641.3
9792	41.7366	-121.1665	52727	398		QPVB	43	7	1194		3.3		1.5		0.9		0.5	1.7	3.7	19.2	641.3
9793	41.7370	-121.1665	52755	409		QPVB	42	7	1180		4.1		2.3		0.7		0.6	3.2	5.5	19.4	641.3
9794	41.7375	-121.1664	52773	420		QPVB	40	7	1173		3.3		1.4		0.9		0.4	1.6	3.7	19.3	640.8
9795	41.7381	-121.1665	52787	429		QPVB	29	7	1208		3.7		1.8		0.6		0.5	2.9	5.8	19.3	640.3
9796	41.7386	-121.1665	52800	429		QPVB	49	7	1042		3.0		1.5		0.7		0.5	2.2	4.3	19.3	639.8
9797	41.7392	-121.1665	52819	423		QPVB	48	7	1087		3.1		1.5		0.8		0.5	1.8	3.9	19.3	640.3
9798	41.7396	-121.1665	52852	418		QPVB	38	8	1221		4.8		1.5		0.9		0.3	1.7	5.4	19.3	640.8
9799	41.7402	-121.1665	52887	416		QPVB	32	7	1319		6.1		0.7		0.9		0.1	0.7	6.8	19.3	641.2
9800	41.7407	-121.1665	52920	410		QPVB	50	7	1314		4.9		1.8		1.0		0.4	1.8	5.0	19.3	641.5
9801	41.7412	-121.1665	52945	406		QPVB	37	7	1449		6.3		0.9		1.3		0.1	0.7	4.7	19.3	641.2
9802	41.7418	-121.1664	52953	399		QPVB	50	7	1383		5.3		1.1		1.3		0.2	0.8	4.2	19.3	641.2
9803	41.7422	-121.1664	52952	394		QPVB	33	6	1442		5.6		2.9		0.9		0.5	3.1	6.1	19.3	641.1

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
9804	41.7428	-121.1664	52949	394		QPVB	44	6	1402		6.1		1.2		1.2		0.2	1.0	5.3	19.3	640.8
9805	41.7433	-121.1665	52946	396		QPVB	52	6	1449		5.1		1.6		1.1		0.3	1.5	4.9	19.3	640.0
9806	41.7439	-121.1665	52937	397		QPVB	44	6	1378		4.2		2.1		1.1		0.5	1.9	3.8	19.3	639.9
9807	41.7444	-121.1665	52935	397		QPVB	49	6	1332		4.5		0.4	MAR	1.1		0.1	0.4	4.4	19.3	639.5
9808	41.7448	-121.1665	52934	399		QPVB	38	5	1348		5.6		0.0	NAD	1.1		0.0	0.0	5.4	19.2	638.6
9809	41.7454	-121.1665	52928	401		QPVB	51	6	1356		4.5		1.3		1.1		0.3	1.2	4.1	19.2	638.5
9810	41.7459	-121.1664	52899	405		QPVB	51	6	1320		4.0		1.5		1.1		0.4	1.4	3.6	19.2	638.5
9811	41.7465	-121.1664	52839	414		QPVB	47	7	1394		4.5		1.5		1.0		0.3	1.4	4.4	19.1	638.0
9812	41.7469	-121.1664	52746	425		TV	43	7	1332		4.1		2.0		1.1		0.5	1.8	3.8	19.0	637.2
9813	41.7475	-121.1664	52647	432		TV	39	7	1293		4.9		0.8		1.1		0.2	0.8	4.5	18.9	636.4
9814	41.7480	-121.1664	52555	437		TV	44	7	1208		3.1		1.2		1.1		0.4	1.2	2.9	18.9	635.1
9815	41.7485	-121.1665	52484	439		TV	47	7	1178		4.9		0.7		1.1		0.1	0.7	4.6	18.9	633.5
9816	41.7490	-121.1665	52431	439		TV	55	7	1108		3.8		0.8		1.0		0.2	0.9	3.8	18.9	632.7
9817	41.7495	-121.1665	52396	438		TV	38	6	1072		2.7		2.4		0.7		0.8	3.2	3.8	18.8	631.6
9818	41.7501	-121.1664	52380	438		TV	54	6	919		1.6		0.6		1.0		0.3	0.6	1.7	18.8	630.8
9819	41.7505	-121.1664	52381	434		TV	51	5	990		2.6		1.2		0.9		0.5	1.3	2.9	18.7	630.0
9820	41.7511	-121.1664	52390	427		TV	36	4	1054		3.1		1.7		0.8		0.5	2.1	3.8	18.7	629.2
9821	41.7516	-121.1664	52399	424		TV	48	4	1100		1.5		1.7		1.0		1.1	1.7	1.6	18.6	628.3
9822	41.7521	-121.1664	52406	422		TV	49	3	958		3.6		0.9		0.8		0.3	1.2	4.3	18.5	627.5
9823	41.7526	-121.1664	52419	420		TV	53	2	968		1.6		1.2		1.0		0.7	1.3	1.8	18.5	626.8
9824	41.7531	-121.1664	52445	424		TV	43	2	953		3.6		1.6		0.7		0.5	2.4	5.2	18.5	626.0
9825	41.7537	-121.1665	52476	424		TV	51	2	1048		3.8		1.2		0.9		0.3	1.3	4.1	18.3	625.3
9826	41.7542	-121.1664	52504	423		TV	50	1	988		2.3		1.2		0.9		0.5	1.4	2.6	18.3	624.5
9827	41.7548	-121.1664	52531	423		TV	49	1	1068		3.4		0.5		1.0		0.2	0.6	3.5	18.2	623.8
9828	41.7552	-121.1664	52558	425		TV	44	1	1058		2.6		1.9		0.8		0.7	2.4	3.3	18.2	622.7
9829	41.7558	-121.1664	52581	425		TV	54	2	1018		3.8		0.9		0.9		0.2	1.0	4.2	18.1	622.0
9830	41.7563	-121.1664	52593	431		TV	49	2	1021		2.5		1.7		0.8		0.7	2.3	3.3	18.1	621.3
9831	41.7568	-121.1664	52592	438		TV	58	3	975		1.2		0.7		0.9		0.6	0.9	1.5	18.0	620.3
9832	41.7574	-121.1664	52584	447		TV	44	3	993		3.0		1.6		0.9		0.5	1.7	3.3	17.8	619.7
9833	41.7578	-121.1664	52570	451		TV	54	4	961		1.0		0.9		1.0		0.9	0.9	1.0	17.7	619.3
9834	41.7584	-121.1663	52550	448		TV	51	4	1004		2.7		0.9		0.9		0.3	1.1	3.2	17.5	618.9
9835	41.7589	-121.1664	52525	437		TV	53	5	992		1.2		1.1		1.0		0.9	1.1	1.3	17.5	618.8
9836	41.7594	-121.1664	52488	416		TV	52	5	948		1.6		1.6		0.8		1.0	2.0	2.1	17.2	618.7
9837	41.7600	-121.1664	52429	390		TV	67	5	841		1.6		0.2	MAR	0.9		0.2	0.3	1.7	17.2	618.9
9838	41.7604	-121.1664	52335	367		TV	56	6	895		2.2		0.5		0.8		0.3	0.7	2.7	17.1	619.1
9839	41.7610	-121.1664	52219	352		TV	48	6	914		2.5		0.0	NAD	0.9		0.0	0.0	2.6	17.1	619.3
9840	41.7615	-121.1664	52117	338		TV	54	6	899		2.7		0.6		0.8		0.2	0.7	3.4	17.0	618.9
9841	41.7621	-121.1664	52076	324		TV	49	6	851		2.0		0.7		0.7		0.4	1.0	2.8	17.0	618.5
9842	41.7626	-121.1663	52100	335		TV	35	7	882		3.0		0.0	NAD	0.8		0.0	0.0	4.3	16.9	618.5
9843	41.7630	-121.1663	52165	354		TV	39	7	887		5.2		0.7		0.7		0.1	1.1	7.7	16.9	618.7
9844	41.7636	-121.1663	52233	371		TV	51	7	884		2.6		1.0		0.7		0.4	1.4	3.5	16.9	618.8
9845	41.7641	-121.1663	52307	395		TV	53	7	866		2.7		0.2	NAD	0.9		0.0	0.0	3.0	16.9	619.3
9846	41.7647	-121.1663	52373	407		TV	55	8	897		3.3		0.6	MAR	0.8		0.2	0.8	4.1	16.9	620.0
9847	41.7652	-121.1663	52418	414		TV	52	8	913		3.1		0.6		0.8		0.2	0.8	3.9	16.8	620.9
9848	41.7657	-121.1662	52440	407		TV	34	9	1007		5.3		0.4	MAR	0.8		0.1	0.5	6.3	16.8	622.0
9849	41.7662	-121.1662	52443	400		TV	60	9	947		1.9		0.8		1.0		0.4	0.9	2.0	16.8	623.2
9850	41.7667	-121.1662	52445	389		TV	46	9	954		1.6		1.4		0.9		0.8	1.6	1.9	16.8	624.3
9851	41.7673	-121.1662	52473	379		TV	43	9	1052		4.8		0.0	NAD	1.1		0.0	0.0	4.5	16.9	625.7
9852	41.7677	-121.1662	52539	370		TV	56	9	1021		2.5		1.3		0.8		0.5	1.6	3.1	16.9	626.8
9853	41.7683	-121.1662	52623	371		TV	49	9	948		2.3		1.2		0.9		0.5	1.3	2.7	17.0	628.0
9854	41.7688	-121.1662	52679	373		TV	40	10	1042		3.7		0.7		0.9		0.2	0.8	4.0	17.0	629.1
9855	41.7693	-121.1663	52703	376		TV	40	10	1025		4.0		-0.1	NAD	1.1		0.0	0.0	3.8	17.1	630.0
9856	41.7698	-121.1662	52703	379		TV	48	11	1014		4.1		0.2	NAD	0.9		0.0	0.0	4.6	17.1	630.8

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
9857	41.7703	-121.1662	52691	394		TV	45	12	969		2.2		-0.2	NAD	1.1		0.0	0.0	2.2	17.2	631.5
9858	41.7709	-121.1662	52678	411		TV	50	12	936		2.7		-0.6	NAD	0.9		0.0	0.0	3.0	17.4	632.1
9859	41.7713	-121.1662	52666	432		TV	49	12	1039		4.8		-1.1	NAD	1.1		0.0	0.0	4.2	17.5	632.8
9860	41.7719	-121.1662	52658	445		TV	56	12	909		1.4		0.9		0.8		0.7	1.2	1.7	17.6	633.5
9861	41.7724	-121.1662	52656	453		TV	45	13	987		3.6		0.7	MAR	0.9		0.2	0.8	4.3	17.6	634.3
9862	41.7729	-121.1662	52655	463		TV	36	13	1050		2.6		1.1		0.7		0.4	1.5	3.6	17.7	634.9
9863	41.7734	-121.1661	52646	472		TV	56	13	1049		4.4		0.6	MAR	1.1		0.1	0.6	4.0	17.8	635.4
9864	41.7739	-121.1661	52628	476		TV	47	13	1128		4.8		0.4	MAR	0.7		0.1	0.6	6.6	17.8	636.1
9865	41.7745	-121.1662	52600	467		TV	55	13	1017		4.8		0.3	NAD	0.8		0.0	0.0	5.8	17.9	636.6
9866	41.7750	-121.1662	52568	444		TV	35	12	1066		4.9		-0.3	NAD	1.2		0.0	0.0	3.9	18.0	637.1
9867	41.7756	-121.1662	52543	434		TV	34	12	1118		3.6		1.3		0.7		0.4	1.9	5.1	18.1	637.3
9868	41.7760	-121.1662	52542	430		TV	36	12	1139		3.3		0.7		1.1		0.2	0.7	3.0	18.1	637.6
9869	41.7766	-121.1662	52552	427		TV	45	12	1057		3.1		0.5	MAR	1.1		0.2	0.5	3.0	18.2	637.7
9870	41.7771	-121.1662	52555	420		TV	35	12	1151		4.1		0.8		0.7		0.2	1.3	6.2	18.2	638.1
9871	41.7776	-121.1661	52573	415		TV	46	12	1020		4.5		0.5	MAR	0.8		0.1	0.7	5.7	18.3	638.3
9872	41.7782	-121.1661	52623	418		TV	45	12	1059		3.6		0.7		0.8		0.2	0.9	4.5	18.3	638.5
9873	41.7786	-121.1661	52685	430		TV	40	12	1116		4.0		0.5	MAR	0.9		0.1	0.6	4.4	18.4	638.7
9874	41.7792	-121.1661	52746	434		TV	45	11	1124		2.9		0.2	NAD	1.1		0.0	0.2	2.6	18.4	638.9
9875	41.7797	-121.1662	52809	450		TV	47	11	1002		3.6		0.4	MAR	0.9		0.1	0.5	3.9	18.5	638.9
9876	41.7802	-121.1662	52872	474		TV	43	10	1125		4.0		1.2		0.6		0.3	1.9	6.4	18.5	639.3
9877	41.7808	-121.1662	52946	481		TV	36	10	1193		4.1		0.6	MAR	1.3		0.2	0.5	3.2	18.5	639.6
9878	41.7812	-121.1662	53058	470		TV	47	9	992		4.4		0.5	MAR	0.8		0.1	0.7	5.2	18.5	639.8
9879	41.7818	-121.1661	53194	456		TV	49	9	1007		4.0		0.6	MAR	0.7		0.2	0.9	5.7	18.5	639.9
9880	41.7823	-121.1661	53291	442		TV	50	8	962		2.5		0.2	MAR	0.8		0.1	0.4	3.1	18.6	640.0
9881	41.7829	-121.1661	53344	434		TV	45	8	928		3.1		0.7		1.0		0.2	0.7	3.2	18.6	640.0
9882	41.7834	-121.1661	53336	431		TV	43	7	980		3.3		1.6		0.6		0.5	2.7	5.5	18.7	640.1
9883	41.7838	-121.1661	53252	425		TV	30	7	1054		4.4		1.2		0.9		0.3	1.5	5.2	18.7	640.1
9884	41.7844	-121.1661	53150	416		TV	53	7	954		2.6		1.0		0.7		0.4	1.5	4.1	18.8	640.4
9885	41.7849	-121.1662	53058	409		TV	44	8	998		4.1		0.1	NAD	1.0		0.0	0.0	4.1	18.8	640.5
9886	41.7855	-121.1662	52975	406		TV	29	9	1098		4.2		0.7		0.9		0.2	0.8	4.9	18.8	640.9
9887	41.7860	-121.1661	52902	402		TV	37	10	1103		5.2		0.9		0.8		0.2	1.1	6.5	18.8	641.3
9888	41.7865	-121.1661	52871	393		QPVB	49	10	1110		5.1		0.6	MAR	0.8		0.1	0.8	6.7	18.8	641.7
9889	41.7870	-121.1661	52860	386		QPVB	30	10	1104		5.3		1.6		0.7		0.3	2.4	8.0	18.8	641.8
9890	41.7875	-121.1661	52850	382		QPVB	42	10	1060		3.6		0.7		0.9		0.2	0.9	4.2	18.8	642.1
9891	41.7881	-121.1661	52722	380		QPVB	53	10	1095		3.6		1.1		0.6		0.3	1.9	5.9	18.9	642.1
9892	41.7886	-121.1661	52565	379		QPVB	42	10	1093		4.5		1.2		0.9		0.3	1.3	5.3	19.0	642.0
9893	41.7891	-121.1661	52439	377		QPVB	33	10	1106		3.6		1.8		0.9		0.5	2.1	4.2	19.0	641.9
9894	41.7896	-121.1660	52372	375		QPVB	43	9	1093		4.5		0.9		0.9		0.2	1.1	5.2	19.0	642.3
9895	41.7901	-121.1661	52319	370		QPVB	45	9	1065		3.6		0.7		0.8		0.2	1.8	4.5	19.0	642.5
9896	41.7907	-121.1661	52236	367		QPVB	32	8	1110		2.9		1.2		0.7		0.4	1.6	4.0	19.1	642.6
9897	41.7912	-121.1661	52149	367		QPVB	43	8	1070		6.0		0.5	MAR	1.1		0.1	0.5	5.7	19.2	642.7
9898	41.7917	-121.1661	52094	370		W	45	7	1091		4.5		0.7		0.8		0.2	0.9	5.9	19.2	642.5
9899	41.7922	-121.1661	52068	371		W	49	7	1076		4.5		0.7		0.9		0.2	0.8	4.8	19.2	642.4
9900	41.7928	-121.1661	52051	368		W	48	7	1092		4.6		0.0	NAD	1.0		0.0	0.1	4.8	19.2	642.7
9901	41.7933	-121.1661	52035	366		W	34	8	1105		4.1		0.9		0.9		0.2	1.1	4.7	19.2	642.7
9902	41.7938	-121.1662	52020	364		W	36	8	1049		4.1		0.7		0.8		0.2	0.8	5.0	19.2	642.6
9903	41.7944	-121.1661	52030	363		QPVB	48	8	1058		4.1		1.9		0.8		0.5	2.3	5.2	19.2	642.6
9904	41.7949	-121.1661	52085	362		QPVB	28	8	1081		6.0		0.2	MAR	0.9		0.0	0.3	6.4	19.2	642.6
9905	41.7955	-121.1662	52174	365		QPVB	48	8	1048		4.0		1.2		0.8		0.3	1.6	5.0	19.2	642.7
9906	41.7959	-121.1662	52255	369		QPVB	50	8	1012		3.1		0.0	NAD	0.8		0.0	0.0	4.0	19.2	642.8
9907	41.7964	-121.1662	52325	373		QPVB	35	8	1091		3.7		0.9		0.9		0.3	1.1	4.1	19.2	642.5
9908	41.7970	-121.1662	52393	377		QPVB	54	8	1041		3.4		0.6		0.9		0.2	0.7	3.7	19.1	642.2
9909	41.7975	-121.1663	52461	381		QPVB	46	9	1149		2.6		1.0		1.0		0.4	1.0	2.6	19.1	642.1

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
9910	41.7981	-121.1663	52552	382		QPVB	44	10	1071		4.4		1.6		0.8		0.4	2.0	5.5	19.1	642.1
9911	41.7986	-121.1663	52672	381		QPVB	40	11	1140		5.6		1.1		0.9		0.2	1.2	6.0	19.1	642.1
9912	41.7992	-121.1664	52806	380		QPVB	39	11	1063		4.2		0.9		0.7		0.2	1.3	5.7	19.1	642.0
9913	41.7997	-121.1664	52932	382		QPVB	59	12	996		1.4		1.3		1.0		0.9	1.3	1.4	19.1	641.9
9914	41.8002	-121.1663	53049	385		QPVB	33	12	1089		4.8		0.4	MAR	0.9		0.1	0.5	5.2	19.1	641.5
9915	41.8008	-121.1664	53138	387		QPVB	48	12	1071		4.0		0.2	NAD	0.9		0.0	0.0	4.4	19.1	641.4
9916	41.8013	-121.1664	53223	389		QPVB	42	12	1116		5.6		1.6		0.7		0.3	2.2	7.8	19.0	641.4
9917	41.8019	-121.1664	53327	390		QPVB	51	12	1101		3.7		1.1		0.9		0.3	1.2	3.9	19.0	641.4
9918	41.8024	-121.1664	53404	390		QPVB	40	12	1150		4.5		0.2	NAD	1.0		0.0	0.0	4.6	19.0	641.3
9919	41.8029	-121.1665	53381	391		QPVB	45	12	1153		5.3		0.4	MAR	0.9		0.1	0.5	5.9	18.9	641.3
9920	41.8035	-121.1665	53311	391		TVA	43	11	1228		4.0		0.9		0.9		0.2	1.1	4.3	18.9	641.4
9921	41.8040	-121.1665	53294	389		TVA	47	11	1204		5.1		0.6	MAR	1.0		0.1	0.6	5.0	18.9	641.4
9922	41.8046	-121.1666	53333	387		TVA	44	11	1121		4.8		0.2	NAD	1.2		0.0	0.0	4.0	18.8	641.4
9923	41.8051	-121.1666	53339	383		TVA	38	11	1151		5.6		0.2	NAD	0.9		0.0	0.0	6.6	18.8	641.4
9924	41.8056	-121.1665	53261	383		TVA	39	11	1080		4.2		1.5		0.7		0.3	2.1	6.0	18.8	641.4
9925	41.8062	-121.1667	53159	392		TVA	33	11	1105		4.9		0.7		0.9		0.1	0.8	5.6	18.7	641.2
9926	41.8066	-121.1666	53096	406		TVA	34	11	1207		4.6		1.6		0.9		0.3	1.9	5.4	18.7	641.1
9927	41.8072	-121.1666	53059	409		TVA	40	11	1191		4.1		0.0	NAD	1.2		0.0	0.0	3.5	18.7	641.0
9928	41.8077	-121.1666	53023	409		TVA	47	11	1113		3.6		1.2		0.7		0.4	1.8	4.9	18.6	641.2
9929	41.8083	-121.1667	53008	408		TVA	50	11	1179		3.7		1.2		1.0		0.3	1.2	3.7	18.6	641.3
9930	41.8088	-121.1667	52997	404		TVA	47	12	1199		3.6		0.0	NAD	1.1		0.0	0.0	3.3	18.6	641.5
9931	41.8093	-121.1667	52980	40[illegible]		TVA	48	12	1151		2.9		0.5	MAR	1.1		0.2	0.5	2.7	18.5	641.7
9932	41.8099	-121.1668	52976	39[illegible]		TVA	40	12	1247		5.1		-0.1	NAD	1.1		0.0	0.0	4.4	18.5	641.6
9933	41.8104	-121.1668	53011	39[illegible]		TVA	53	13	1121		4.5		0.2	NAD	0.8		0.0	0.0	5.5	18.5	641.2
9934	41.8110	-121.1667	53064	395		TVA	53	13	1131		5.6		0.2	NAD	0.9		0.0	0.0	6.5	18.4	641.0
9935	41.8115	-121.1669	53096	400		TVA	52	13	1021		3.1		0.3	MAR	1.1		0.1	0.4	2.9	18.4	640.9
9936	41.8120	-121.1668	53115	410		TVA	35	13	989		4.5		0.0	NAD	0.9		0.0	0.0	5.4	18.4	640.8
9937	41.8125	-121.1668	53137	419		TVA	43	13	841		1.9		1.3		0.7		0.7	1.8	2.7	18.4	640.9
9938	41.8130	-121.1668	53158	424		TVA	35	14	751		3.6		-0.1	NAD	0.5		0.0	0.0	7.0	18.4	641.1
9939	41.8136	-121.1669	53169	424		TVA	35	13	564		3.3		0.2	NAD	0.4		0.0	0.0	8.6	18.3	641.1
9940	41.8141	-121.1669	53152	424		TVA	43	13	474		2.5		-0.2	NAD	0.4		0.0	0.0	6.3	18.3	641.1
9941	41.8147	-121.1669	53117	424		W	47	13	507		1.6		0.0	NAD	0.5		0.0	0.0	3.3	18.3	641.1
9942	41.8152	-121.1669	53099	423		W	39	13	530		1.8		0.0	NAD	0.5		0.0	0.0	3.9	18.3	641.0
9943	41.8157	-121.1670	53112	423		W	37	13	524		0.8		0.4	MAR	0.5		0.5	1.0	2.0	18.3	641.1
9944	41.8163	-121.1670	53129	420		W	53	12	430		0.8		-0.3	NAD	0.6		0.0	0.0	1.5	18.3	641.2
9945	41.8168	-121.1669	53130	415		W	35	11	380		2.3		0.1	NAD	0.3		0.0	0.0	6.7	18.3	641.3
9946	41.8174	-121.1669	53117	409		W	39	11	275		0.7	MAR	0.2	MAR	0.2		0.4	1.4	3.5	18.3	641.5
9947	41.8179	-121.1669	53102	400		W	39	10	273		1.0		-0.3	NAD	0.1		0.0	0.0	8.2	18.3	641.8
9948	41.8184	-121.1670	53090	391		W	37	9	260		1.[illegible]		0.1	NAD	0.2		0.0	0.0	4.4	18.2	642.2
9949	41.8190	-121.1670	53081	384		W	29	10	178		0.[illegible]		0.0	NAD	0.1	MAR	0.0	0.0	12.6	18.2	642.3
9950	41.8195	-121.1670	53075	379		W	48	10	107		0.[illegible]	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.2	642.4
9951	41.8201	-121.1670	53060	373		W	48	11	72		-0.3	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	18.3	642.6
9952	41.8206	-121.1671	53034	369		W	37	11	97		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.3	642.8
9953	41.8212	-121.1671	53003	367		W	34	12	112		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.3	642.8
9954	41.8217	-121.1671	52980	366		W	29	12	71		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	642.8
9955	41.8222	-121.1672	52975	366		W	43	12	22	MAR	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	642.8
9956	41.8227	-121.1671	52975	368		W	40	11	42		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.3	642.8
9957	41.8232	-121.1671	52974	372		W	36	11	12	NAD	0.3	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	642.7
9958	41.8238	-121.1671	52975	377		W	46	11	41		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.3	642.3
9959	41.8243	-121.1672	52976	381		W	48	11	73		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.3	642.2
9960	41.8248	-121.1672	52983	386		W	49	11	9	NAD	0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	642.1
9961	41.8254	-121.1672	52990	390		W	34	11	47		0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	642.0
9962	41.8259	-121.1673	52993	394		W	49	12	33		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	641.8

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
9963	41.8265	-121.1673	52998	398		W	36	12	60		0.3	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	641.8
9964	41.8270	-121.1673	53014	401		W	34	12	43		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	641.7
9965	41.8275	-121.1674	53037	404		W	36	12	50		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.2	641.6
9966	41.8281	-121.1673	53064	406		W	38	11	33		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	18.2	641.6
9967	41.8286	-121.1673	53090	409		W	43	11	48		-1.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.2	641.6
9968	41.8292	-121.1673	53118	412		W	30	11	115		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.2	641.5
9969	41.8297	-121.1674	53153	415		W	45	11	-14	NAD	-0.7	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	641.3
9970	41.8302	-121.1674	53199	417		W	46	11	57		0.7	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	18.2	641.3
9971	41.8308	-121.1674	53256	420		W	36	12	38		0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	641.1
9972	41.8313	-121.1675	53317	422		W	39	12	25	MAR	0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.1
9973	41.8319	-121.1675	53378	424		W	38	12	72		0.1	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	18.1	641.1
9974	41.8324	-121.1675	53432	424		W	47	12	7	NAD	-1.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.2
9975	41.8329	-121.1676	53477	425		W	45	12	46		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	641.1
9976	41.8334	-121.1676	53520	425		W	47	12	51		0.0	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	18.2	641.0
9977	41.8339	-121.1675	53554	426		W	36	12	35		-0.4	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.0
9978	41.8345	-121.1675	53582	426		W	36	12	49		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.0
9979	41.8350	-121.1676	53609	425		W	41	12	33		-0.8	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	18.1	640.9
9980	41.8356	-121.1676	53627	421		W	41	13	21	MAR	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	641.3
9981	41.8361	-121.1676	53642	417		W	41	13	26	MAR	0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.5
9982	41.8366	-121.1677	53656	414		W	33	13	79		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.5
9983	41.8372	-121.1677	53676	411		W	37	13	36		0.7		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.5
9984	41.8377	-121.1677	53699	407		W	50	13	10	NAD	-0.1	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.8
9985	41.8383	-121.1678	53719	405		W	45	12	41		0.5	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.8
9986	41.8388	-121.1678	53736	402		W	42	11	30		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.8
9987	41.8394	-121.1678	53731	399		W	37	11	36		-0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.9
9988	41.8399	-121.1677	53716	397		W	32	10	96		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.9
9989	41.8404	-121.1678	53694	392		W	34	10	117		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	642.0
9990	41.8410	-121.1678	53684	387		W	41	10	96		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	642.0
9991	41.8415	-121.1678	53682	380		W	38	10	59		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	18.1	642.1
9992	41.8421	-121.1679	53674	372		W	34	10	109		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	18.1	642.7
9993	41.8426	-121.1679	53655	365		W	37	9	65		0.3	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	5.0	18.2	642.9
9994	41.8431	-121.1679	53638	359		W	42	10	30		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	18.2	642.9
9995	41.8437	-121.1680	53628	356		W	36	9	44		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	643.1
9996	41.8441	-121.1680	53620	353		W	44	10	19	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	643.2
9997	41.8447	-121.1680	53601	354		W	41	10	12	NAD	0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	643.2
9998	41.8452	-121.1679	53570	357		W	47	10	62		0.4	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	643.0
9999	41.8457	-121.1680	53537	361		W	32	10	106		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.2	642.9
10000	41.8463	-121.1680	53506	367		W	31	10	91		0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	642.7
10001	41.8468	-121.1680	53490	374		W	38	10	60		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	642.5
10002	41.8474	-121.1681	53488	383		W	39	10	49		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	642.3
10003	41.8479	-121.1681	53499	391		W	48	10	74		0.3	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	18.2	641.8
10004	41.8484	-121.1681	53512	397		W	36	9	47		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	641.6
10005	41.8490	-121.1682	53523	403		W	32	9	77		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.2	641.6
10006	41.8495	-121.1682	53530	406		W	53	8	20	MAR	-1.6	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	18.2	641.6
10007	41.8501	-121.1682	53538	410		W	37	8	77		-0.4	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	18.1	641.4
10008	41.8506	-121.1682	53546	414		W	43	8	34		0.1	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.3
10009	41.8512	-121.1683	53552	415		W	33	8	125		1.9		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.4
10010	41.8517	-121.1682	53559	419		W	44	8	92		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	641.5
10011	41.8522	-121.1682	53582	423		W	43	8	22	MAR	0.5	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	641.1
10012	41.8528	-121.1683	53624	427		W	26	8	141		-0.3	NAD	0.2	MAR	0.1	MAR	0.0	3.2	0.0	18.1	640.8
10013	41.8533	-121.1683	53679	431		W	48	8	33		1.0		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.1	640.9
10014	41.8539	-121.1683	53733	435		W	51	8	16	MAR	0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	640.9
10015	41.8544	-121.1684	53772	440		W	34	8	98		0.7		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	640.8

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
10016	41.8548	-121.1684	53781	447		W	36	8	44		1.5		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	640.7
10017	41.8554	-121.1684	53765	453		W	39	8	41		0.4	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	7.9	18.1	640.3
10018	41.8559	-121.1684	53741	458		W	49	8	14	NAD	1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.1	640.0
10019	41.8565	-121.1685	53709	460		W	45	8	41		-0.5	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	18.1	639.9
10020	41.8570	-121.1685	53672	459		W	54	9	48		-0.8	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	640.1
10021	41.8576	-121.1684	53634	458		W	33	10	106		0.8		-0.4	NAD	0.1		0.0	0.0	7.0	18.1	640.3
10022	41.8581	-121.1685	53606	454		W	48	10	16	NAD	-1.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	18.1	640.4
10023	41.8586	-121.1685	53580	449		W	38	11	70		0.8		-1.0	NAD	0.1	MAR	0.0	0.0	9.8	18.1	640.6
10024	41.8592	-121.1685	53557	443		W	26	11	94		0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	18.1	640.8
10025	41.8597	-121.1686	53546	438		W	37	11	67		0.4	MAR	-0.9	NAD	0.1		0.0	0.0	3.0	18.1	641.0
10026	41.8603	-121.1686	53554	434		W	44	11	50		-0.7	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	18.1	641.0
10027	41.8608	-121.1686	53573	429		W	32	11	60		0.4	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.1
10028	41.8613	-121.1686	53598	424		W	25	11	127		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.1	641.4
10029	41.8619	-121.1687	53615	421		W	45	10	58		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.4
10030	41.8624	-121.1687	53626	418		W	45	10	51		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.3
10031	41.8630	-121.1686	53637	414		W	44	10	56		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	641.3
10032	41.8635	-121.1687	53639	409		W	32	10	107		-0.5	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	18.2	641.7
10033	41.8640	-121.1687	53615	404		W	30	9	108		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.2	641.9
10034	41.8646	-121.1687	53574	401		W	42	10	63		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	641.9
10035	41.8651	-121.1688	53534	400		W	27	11	78		1.6		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.2	641.8
10036	41.8656	-121.1688	53491	399		W	39	11	66		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	641.7
10037	41.8661	-121.1688	53448	398		W	41	12	28	MAR	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.2	641.8
10038	41.8667	-121.1688	53404	395		W	40	13	22	MAR	-0.1	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.2	642.0
10039	41.8672	-121.1689	53378	391		W	32	12	57		0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.2	642.1
10040	41.8677	-121.1689	53374	389		W	32	12	94		0.3	MAR	0.2	MAR	-0.0	NAD	0.8	0.0	0.0	18.2	642.2
10041	41.8683	-121.1689	53395	386		W	32	12	39		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	642.2
10042	41.8688	-121.1690	53427	382		W	32	12	71		0.7		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	642.2
10043	41.8694	-121.1689	53461	378		W	38	11	50		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	642.4
10044	41.8699	-121.1689	53490	373		W	38	11	73		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.2	642.6
10045	41.8704	-121.1690	53512	368		W	42	12	56		1.4		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	642.7
10046	41.8709	-121.1690	53526	363		W	42	12	35		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	643.0
10047	41.8714	-121.1690	53524	360		W	40	12	24	MAR	0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	643.0
10048	41.8720	-121.1690	53503	360		W	48	13	14	MAR	0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	642.9
10049	41.8725	-121.1691	53487	364		W	40	12	35		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	642.9
10050	41.8731	-121.1691	53477	368		W	46	13	0	NAD	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.2	642.7
10051	41.8736	-121.1691	53464	373		W	49	12	0	NAD	-0.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	642.4
10052	41.8741	-121.1691	53446	376		W	37	12	53		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	642.3
10053	41.8747	-121.1692	53414	376		W	29	12	78		0.1	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	18.2	642.3
10054	41.8752	-121.1691	53371	377		W	43	12	50		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	18.2	642.4
10055	41.8758	-121.1691	53326	377		W	36	12	103		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.2	642.4
10056	41.8763	-121.1691	53290	376		W	36	11	31		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	18.2	642.5
10057	41.8768	-121.1691	53256	374		W	51	11	0	NAD	-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	642.5
10058	41.8774	-121.1692	53221	374		W	45	11	9	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.2	642.5
10059	41.8779	-121.1692	53189	374		W	49	12	-24	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	642.5
10060	41.8785	-121.1692	53165	374		W	36	12	56		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	18.2	642.5
10061	41.8790	-121.1691	53143	376		W	44	13	28	MAR	-0.1	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	18.2	642.4
10062	41.8795	-121.1693	53119	379		W	35	14	58		-0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.2	642.4
10063	41.8801	-121.1692	53102	383		W	37	14	41		0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	642.2
10064	41.8806	-121.1692	53094	387		W	43	14	28	MAR	0.3	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	642.2
10065	41.8812	-121.1693	53090	391		W	49	14	39		-0.7	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.2	642.0
10066	41.8816	-121.1693	53091	397		W	47	14	19	MAR	0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	641.9
10067	41.8822	-121.1693	53097	402		W	48	15	-10	NAD	-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	641.8
10068	41.8827	-121.1693	53107	410		W	41	15	55		0.3	MAR	0.5	MAR	0.0	NAD	1.3	0.0	0.0	18.2	641.6

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
10069	41.8832	-121.1694	53124	417		W	36	14	23	MAR	0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	641.2
10070	41.8838	-121.1694	53147	422		W	41	13	7	NAD	0.7	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	641.0
10071	41.8843	-121.1694	53168	425		W	37	12	37		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	18.1	641.0
10072	41.8849	-121.1695	53190	426		W	43	11	33		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.2
10073	41.8854	-121.1694	53203	426		W	46	10	12	NAD	0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	641.2
10074	41.8859	-121.1694	53211	426		W	42	11	25	MAR	-0.1	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.2
10075	41.8865	-121.1695	53220	426		W	40	11	62		0.1	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	641.1
10076	41.8870	-121.1695	53233	423		W	44	11	19	MAR	0.1	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	18.0	641.1
10077	41.8876	-121.1695	53248	419		W	40	12	34		0.7	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	641.3
10078	41.8881	-121.1695	53260	414		W	32	12	75		0.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	18.0	641.6
10079	41.8886	-121.1696	53272	409		W	37	12	50		-0.7	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	18.0	641.8
10080	41.8892	-121.1696	53284	406		W	39	12	40		0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.0	641.9
10081	41.8897	-121.1696	53286	404		W	31	12	118		1.6		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	641.9
10082	41.8903	-121.1697	53289	403		W	36	11	64		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	641.8
10083	41.8908	-121.1697	53300	403		W	50	11	-1	NAD	0.7	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	641.8
10084	41.8913	-121.1696	53318	403		W	42	12	-2	NAD	-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	641.8
10085	41.8919	-121.1697	53330	403		W	39	12	13	NAD	0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	641.8
10086	41.8923	-121.1697	53343	404		W	40	13	56		-0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	18.1	641.8
10087	41.8929	-121.1697	53337	405		W	37	14	19	MAR	-0.8	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.1	641.8
10088	41.8934	-121.1697	53334	406		W	33	14	76		0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	641.6
10089	41.8940	-121.1698	53346	406		W	46	14	19	MAR	-0.1	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	641.5
10090	41.8945	-121.1698	53374	404		W	38	14	74		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.0	641.6
10091	41.8950	-121.1698	53398	402		W	34	15	0	NAD	0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	18.0	641.6
10092	41.8956	-121.1699	53408	399		W	35	15	54		0.4	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	641.7
10093	41.8961	-121.1699	53404	396		W	41	16	37		0.0	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	18.0	641.8
10094	41.8967	-121.1698	53394	392		W	45	15	33		1.0		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	18.1	642.1
10095	41.8972	-121.1700	53388	390		W	56	15	-9	NAD	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	642.1
10096	41.8978	-121.1699	53382	387		W	28	14	104		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	642.2
10097	41.8983	-121.1699	53369	386		W	46	14	36		0.7		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	642.2
10098	41.8988	-121.1699	53361	386		W	37	14	101		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.1	642.2
10099	41.8994	-121.1700	53353	389		W	40	14	179		0.8		0.0	NAD	0.2		0.0	0.0	5.2	18.1	642.1
10100	41.8999	-121.1700	53336	393		W	34	14	330		1.2		0.2	MAR	0.1		0.2	3.1	13.0	18.1	642.0
10101	41.9005	-121.1700	53311	399		W	40	14	457		2.6		-0.4	NAD	0.3		0.0	0.0	9.8	18.1	641.8
10102	41.9010	-121.1701	53272	405		QPVB	36	14	648		1.8		0.0	NAD	0.6		0.0	0.0	3.3	18.1	641.5
10103	41.9015	-121.1701	53227	412		QPVB	32	14	737		1.5		0.8		0.6		0.5	1.4	2.5	18.1	641.3
10104	41.9021	-121.1701	53204	419		QPVB	46	14	714		3.1		-0.1	NAD	0.6		0.0	0.0	5.3	18.1	641.2
10105	41.9026	-121.1702	53202	426		QPVB	37	15	817		3.4		0.0	NAD	0.7		0.0	0.0	5.2	18.1	640.8
10106	41.9031	-121.1702	53190	431		QPVB	64	15	725		2.7		0.2	NAD	0.5		0.0	0.0	6.1	18.1	640.7
10107	41.9036	-121.1701	53178	434		QPVB	48	15	884		1.1		1.3		0.7		1.2	2.0	1.7	18.1	640.6
10108	41.9041	-121.1701	53188	435		QPVB	39	16	894		3.7		0.2	NAD	0.8		0.0	0.0	4.8	18.2	640.5
10109	41.9047	-121.1702	53211	436		QPVB	52	16	788		2.5		-0.1	NAD	0.8		0.0	0.0	3.0	18.2	640.5
10110	41.9052	-121.1702	53238	433		QPVB	50	16	717		2.2		0.0	NAD	0.6		0.0	0.0	3.4	18.2	640.5
10111	41.9058	-121.1702	53257	428		QPVB	42	16	595		1.2		-0.2	NAD	0.7		0.0	0.0	1.9	18.2	640.5
10112	41.9063	-121.1703	53248	423		QPVB	43	16	609		1.1		0.7		0.5		0.6	1.3	2.3	18.2	640.5
10113	41.9068	-121.1703	53213	423		QPVB	49	16	492		2.3		-0.2	NAD	0.4		0.0	0.0	6.3	18.2	640.2
10114	41.9074	-121.1703	53181	420		QPVB	47	16	472		1.1		-0.1	NAD	0.5		0.0	0.0	2.5	18.2	640.2
10115	41.9079	-121.1704	53168	420		QPVB	51	16	526		1.1		-1.1	NAD	0.5		0.0	0.0	2.6	18.2	640.0
10116	41.9085	-121.1704	53141	423		QPVB	39	16	576		1.4		0.2	NAD	0.5		0.0	0.0	2.6	18.2	639.8
10117	41.9090	-121.1703	53150	424		QPVB	46	16	560		2.2		-0.5	NAD	0.5		0.0	0.0	4.1	18.2	639.6
10118	41.9095	-121.1703	53138	426		QPVB	33	16	581		1.8		0.7		0.2		0.4	3.3	7.4	18.2	639.4
10119	41.9101	-121.1704	53131	427		QPVB	55	16	495		2.3		-0.2	NAD	0.4		0.0	0.0	6.5	18.2	639.4
10120	41.9106	-121.1704	53130	430		QPVB	33	16	604		3.6		-0.4	NAD	0.5		0.0	0.0	8.0	18.2	639.4
10121	41.9112	-121.1704	53130	436		QPVB	48	16	629		1.2		0.0	NAD	0.5		0.0	0.0	2.6	18.2	639.2

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
10122	41.9117	-121.1705	53121	442		QPVB	53	16	654		2.6		-0.3	NAD	0.5		0.0	0.0	5.1	18.2	639.1
10123	41.9123	-121.1705	53101	448		QPVB	45	16	643		3.8		-0.1	NAD	0.5		0.0	0.0	7.5	18.3	638.8
10124	41.9128	-121.1705	53054	451		QPVB	33	16	646		2.6		0.0	NAD	0.4		0.0	0.0	5.9	18.3	638.8
10125	41.9133	-121.1706	52974	456		QPVB	48	16	523		1.6		-0.5	NAD	0.4		0.0	0.0	3.8	18.3	638.8
10126	41.9138	-121.1706	52879	462		QPVB	56	16	494		0.8	MAR	-0.6	NAD	0.4		0.0	0.0	2.2	18.3	638.3
10127	41.9143	-121.1705	52807	469		QPVB	46	16	509		4.1		-1.2	NAD	0.4		0.0	0.0	10.9	18.3	638.3
10128	41.9149	-121.1705	52756	478		QPVB	59	15	460		-0.3	NAD	1.2		0.4		0.0	3.0	0.0	18.4	637.9
10129	41.9154	-121.1706	52726	481		QPVB	41	15	517		2.7		-0.9	NAD	0.3		0.0	0.0	9.3	18.5	637.3
10130	41.9160	-121.1706	52704	482		QPVB	53	16	462		3.6		-0.7	NAD	0.2		0.0	0.0	14.4	18.4	637.3
10131	41.9165	-121.1706	52679	478		QPVB	50	15	520		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.4	637.7
10132	41.9170	-121.1707	52656	476		QPVB	51	15	554		2.3		0.5	MAR	0.4		0.2	1.3	5.9	18.4	638.0
10133	41.9176	-121.1707	52646	476		QPVB	41	15	523		3.4		0.2	NAD	0.3		0.0	0.0	12.9	18.4	637.7
10134	41.9181	-121.1707	52642	472		QPVB	45	15	502		1.0		0.3	MAR	0.3		0.4	1.2	2.8	18.4	637.6
10135	41.9187	-121.1708	52640	466		QPVB	40	14	586		2.3		-0.1	NAD	0.5		0.0	0.0	4.8	18.4	637.6
10136	41.9191	-121.1708	52644	459		QPVB	55	14	526		2.9		0.0	NAD	0.2		0.0	0.0	13.2	18.5	637.7
10137	41.9196	-121.1708	52653	450		QPVB	38	14	519		0.8		0.6	MAR	0.5		0.7	1.2	1.8	18.5	637.9
10138	41.9202	-121.1707	52658	437		QPVB	56	14	570		2.9		-0.2	NAD	0.5		0.0	0.0	6.4	18.5	638.2
10139	41.9207	-121.1709	52664	429		QPVB	61	14	601		1.1		0.6	MAR	0.3		0.5	2.1	4.0	18.5	638.5
10140	41.9213	-121.1708	52682	428		QPVB	41	14	728		3.0		-0.1	NAD	0.8		0.0	0.0	3.8	18.6	638.5
10141	41.9218	-121.1708	52699	426		QPVB	46	14	844		2.6		1.6		0.6		0.6	2.8	4.7	18.7	638.3
10142	41.9223	-121.1709	52713	425		QPVB	45	14	835		2.9		0.3	MAR	0.7		0.1	0.5	4.1	18.7	638.2
10143	41.9229	-121.1709	52728	423		QPVB	52	14	827		4.0		-0.2	NAD	0.7		0.0	0.0	5.5	18.7	637.9
10144	41.9234	-121.1709	52738	423		QPVB	49	15	858		3.0		1.7		0.6		0.6	2.8	5.0	18.8	637.8
10145	41.9240	-121.1710	52746	428		QPVB	39	15	926		3.4		0.7		0.8		0.2	0.9	4.4	18.9	637.7
10146	41.9245	-121.1710	52752	430		QPVB	51	16	818		2.2		0.0	NAD	0.7		0.0	0.0	3.1	18.9	637.3
10147	41.9250	-121.1710	52765	432		QPVB	41	16	899		3.3		0.2	NAD	0.9		0.0	0.0	3.8	18.9	637.2
10148	41.9256	-121.1710	52786	421		PVB	36	17	850		4.4		0.0	NAD	0.7		0.0	0.0	6.3	18.9	637.1
10149	41.9261	-121.1711	52803	413		PVB	34	16	864		1.9		1.1		0.7		0.6	1.5	2.8	18.9	637.1
10150	41.9267	-121.1710	52817	402		PVB	50	16	884		1.4		1.3		0.7		0.9	2.0	2.2	18.8	637.0
10151	41.9272	-121.1710	52837	391		PVB	63	16	809		1.1		0.8		0.6		0.7	1.4	1.9	18.8	636.9
10152	41.9277	-121.1710	52848	383		PVB	41	15	899		2.5		0.5	MAR	0.6		0.2	0.9	4.2	18.8	636.9
10153	41.9283	-121.1711	52827	379		PVB	45	15	911		3.0		1.1		0.7		0.3	1.5	4.5	18.8	636.7
10154	41.9288	-121.1711	52773	377		PVB	53	14	928		2.5		0.7		0.9		0.3	0.8	2.8	18.8	636.7
10155	41.9294	-121.1711	52698	373		PVB	39	14	974		2.7		0.6		0.9		0.2	0.8	3.3	18.8	636.3
10156	41.9298	-121.1711	52630	368		PVB	56	13	952		2.5		-0.4	NAD	0.8		0.0	0.0	3.1	18.8	635.3
10157	41.9304	-121.1711	52582	367		PVB	52	13	873		2.9		-0.4	NAD	1.0		0.0	0.0	3.1	18.8	634.9
10158	41.9309	-121.1712	52576	364		PVB	46	12	944		3.4		0.5	MAR	0.9		0.2	0.6	3.8	18.7	634.9
10159	41.9314	-121.1711	52657	359		PVB	46	12	963		2.3		1.0		0.7		0.4	1.4	3.2	18.7	635.2
10160	41.9320	-121.1711	52807	356		PVB	35	11	1019		3.3		0.7		0.8		0.2	1.0	4.1	18.7	635.2
10161	41.9325	-121.1711	52915	357		PVB	27	10	1057		4.5		0.8		0.9		0.2	0.9	5.0	18.6	635.2
10162	41.9331	-121.1712	52961	360		PVB	51	10	1038		2.3		0.8		0.8		0.3	1.0	2.9	18.6	635.2
10163	41.9336	-121.1712	52958	366		PVB	35	10	1033		4.8		0.8		0.8		0.2	1.1	5.8	18.6	634.9
10164	41.9342	-121.1712	52913	370		PVB	48	9	1029		3.4		1.0		0.9		0.3	1.1	3.7	18.6	634.6
10165	41.9347	-121.1713	52885	374		PVB	48	9	957		4.5		0.9		0.6		0.2	1.5	7.3	18.6	634.4
10166	41.9352	-121.1713	52900	380		PVB	42	9	1055		4.5		0.3	MAR	0.8		0.1	0.4	5.6	18.6	633.6
10167	41.9358	-121.1713	52937	385		PVB	50	9	1015		4.8		0.7		0.7		0.1	1.0	6.6	18.6	632.9
10168	41.9363	-121.1712	52979	388		PVB	44	9	1073		4.4		1.0		1.1		0.2	0.9	4.1	18.5	632.6
10169	41.9369	-121.1714	53024	386		PVB	43	10	1051		2.3		1.8		0.7		0.8	2.6	3.3	18.5	632.6
10170	41.9374	-121.1713	53057	384		PVB	40	10	1036		3.0		0.7		0.9		0.2	0.8	3.4	18.4	632.7
10171	41.9379	-121.1713	53046	388		PVB	43	11	1016		4.0		1.3		0.7		0.3	2.1	6.0	18.3	632.9
10172	41.9385	-121.1714	53017	393		PVB	45	11	1036		3.6		0.9		0.7		0.3	1.3	4.9	18.3	632.9
10173	41.9390	-121.1714	53004	394		PVB	45	12	996		3.4		1.9		0.4		0.6	4.7	8.4	18.3	632.9
10174	41.9396	-121.1714	52997	395		PVB	45	12	1078		3.1		0.8		1.0		0.3	0.8	3.1	18.3	633.0

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
10175	41.9401	-121.1715	52995	394		PVB	54	11	1037		3.8		0.4	MAR	0.7		0.1	0.7	5.4	18.2	633.1
10176	41.9406	-121.1715	52998	392		PVB	39	11	1067		3.6		0.7		0.8		0.2	0.9	4.5	18.2	633.1
10177	41.9411	-121.1715	52997	389		PVB	51	11	1054		4.5		0.8		0.8		0.2	1.1	5.7	18.1	633.1
10178	41.9416	-121.1715	52995	387		PVB	51	11	1030		2.7		2.2		0.7		0.8	3.1	4.1	18.1	633.2
10179	41.9422	-121.1716	53000	385		PVB	47	11	1037		5.2		0.6	MAR	0.6		0.1	0.9	8.3	18.1	633.2
10180	41.9427	-121.1716	53005	384		PVB	40	10	1024		3.6		1.0		0.5		0.3	1.9	6.9	18.1	633.2
10181	41.9433	-121.1715	53026	385		PVB	42	10	1036		3.3		1.4		0.8		0.4	1.8	4.3	18.1	632.6
10182	41.9438	-121.1716	53057	385		PVB	52	10	966		4.0		1.2		0.6		0.3	2.1	6.5	18.1	632.5
10183	41.9442	-121.1716	53100	386		PVB	44	9	1002		1.5		1.5		0.6		1.0	2.6	2.7	18.0	632.1
10184	41.9448	-121.1716	53166	387		PVB	43	9	965		3.3		1.1		0.7		0.3	1.5	4.5	18.0	631.9
10185	41.9453	-121.1717	53210	392		PVB	35	9	1048		3.8		1.6		0.9		0.4	1.8	4.5	18.0	631.8
10186	41.9459	-121.1717	53218	395		PVB	32	9	1043		4.2		0.7		0.9		0.2	0.9	4.9	17.9	631.1
10187	41.9464	-121.1717	53211	397		PVB	49	9	992		2.7		0.7		0.9		0.3	0.9	3.1	17.9	630.6
10188	41.9469	-121.1717	53200	396		QRV	47	9	944		3.6		1.1		0.6		0.3	1.9	6.3	17.9	630.8
10189	41.9474	-121.1718	53184	395		QRV	48	9	915		3.6		0.2	NAD	0.7		0.0	0.0	5.1	17.9	630.8
10190	41.9479	-121.1718	53177	395		QRV	53	9	869		2.2		0.7		0.7		0.3	1.2	3.4	17.9	630.3
10191	41.9484	-121.1718	53176	395		QRV	44	10	968		3.4		0.6		0.6		0.2	1.1	5.8	17.9	629.9
10192	41.9489	-121.1719	53175	391		QRV	54	10	946		1.4		1.2		0.7		0.9	1.8	2.0	17.8	629.2
10193	41.9494	-121.1718	53156	390		QRV	48	10	917		2.9		1.2		0.4		0.4	3.0	7.8	17.8	628.7
10194	41.9499	-121.1720	53114	387		QRV	43	10	1033		4.2		0.2	NAD	0.7		0.0	0.0	6.3	17.8	627.9
10195	41.9504	-121.1719	53047	384		QRV	45	10	974		2.0		1.7		0.8		0.8	2.1	2.7	17.7	627.5
10196	41.9508	-121.1719	52974	381		QRV	35	10	983		1.6		1.3		0.8		0.8	1.7	2.2	17.6	627.1
10197	41.9514	-121.1720	52929	381		QRV	52	10	887		3.1		0.2	NAD	0.7		0.0	0.0	4.2	17.6	626.4
10198	41.9518	-121.1720	52921	383		QRV	49	11	896		2.0		0.2	MAR	0.8		0.1	0.4	2.6	17.5	626.0
10199	41.9524	-121.1721	52917	399		QRV	50	11	936		3.4		0.2	NAD	0.8		0.0	0.0	4.1	17.5	625.7
10200	41.9528	-121.1721	52900	440		QRV	50	11	982		1.2		0.9		0.8		0.8	1.2	1.6	17.4	625.2
10201	41.9534	-121.1721	52864	452		QRV	42	11	1091		3.0		0.4	MAR	1.0		0.2	0.5	3.1	17.3	624.9
10202	41.9538	-121.1722	52808	424		QRV	46	11	1007		3.3		0.2	NAD	0.8		0.0	0.0	3.9	17.3	624.6
10203	41.9543	-121.1722	52744	401		QRV	46	11	1010		1.9		1.2		0.8		0.6	1.5	2.4	17.2	624.0
10204	41.9548	-121.1722	52686	375		QRV	38	11	1013		3.1		0.9		0.8		0.3	1.2	3.9	17.2	623.7
10205	41.9553	-121.1723	52631	352		QRV	40	10	981		3.4		0.6		0.6		0.2	1.0	5.3	17.0	623.5
10206	41.9558	-121.1723	52602	335		QRV	49	10	938		2.5		0.7		0.7		0.3	1.0	3.4	17.0	623.0
10207	41.9563	-121.1722	52644	324		QRV	46	9	982		3.4		1.0		1.0		0.3	1.0	3.5	17.0	622.4
10208	41.9568	-121.1722	52771	329		QRV	45	9	914		2.7		0.6		0.9		0.2	0.7	3.2	16.9	622.1
10209	41.9573	-121.1723	52929	354		QRV	44	9	1020		2.7		0.7		0.9		0.3	0.9	3.2	16.9	622.0
10210	41.9578	-121.1723	53075	380		QRV	59	9	962		2.3		0.8		1.0		0.4	0.9	2.5	16.8	622.3
10211	41.9583	-121.1723	53202	392		QRV	48	9	965		3.1		1.2		0.8		0.4	1.7	4.2	16.8	622.5
10212	41.9588	-121.1724	53293	409		QRV	47	9	922		2.0		0.6		0.7		0.3	0.8	2.9	16.8	622.9
10213	41.9593	-121.1724	53335	419		QRV	47	10	886		3.3		0.2	NAD	0.7		0.0	0.0	4.9	16.7	623.4
10214	41.9597	-121.1725	53340	425		QRV	59	10	802		2.9		0.5	MAR	0.6		0.2	1.0	5.0	16.7	623.9
10215	41.9603	-121.1725	53337	425		QRV	58	11	886		3.1		0.2	NAD	0.7		0.0	0.0	4.3	16.7	624.5
10216	41.9607	-121.1725	53335	421		QRV	45	11	886		3.1		0.0	NAD	0.5		0.0	0.0	5.9	16.7	625.2
10217	41.9613	-121.1726	53356	417		QRV	52	11	802		3.1		0.3	MAR	0.5		0.1	0.7	5.8	16.7	625.9
10218	41.9617	-121.1726	53382	416		QRV	46	12	958		3.4		0.2	NAD	0.6		0.0	0.0	5.6	16.7	626.9
10219	41.9623	-121.1727	53395	421		QRV	43	12	866		3.1		1.0		0.7		0.3	1.5	4.8	16.7	627.9
10220	41.9627	-121.1727	53397	413		PVB	41	13	972		4.0		0.4	MAR	0.7		0.1	0.7	5.6	16.7	629.0
10221	41.9632	-121.1727	53386	405		PVB	37	14	940		3.6		1.7		0.4		0.5	3.9	8.3	16.8	629.8
10222	41.9637	-121.1728	53359	390		PVB	41	14	938		4.0		0.6	MAR	0.7		0.1	0.9	5.8	16.8	630.6
10223	41.9642	-121.1727	53320	382		PVB	37	15	962		4.6		0.2	NAD	0.8		0.0	0.0	5.8	16.9	631.2
10224	41.9647	-121.1727	53284	380		PVB	45	14	931		4.6		0.6	MAR	0.6		0.1	1.1	7.8	16.9	631.6
10225	41.9652	-121.1728	53259	386		PVB	51	14	995		3.6		0.3	MAR	0.8		0.1	0.4	4.4	17.0	631.8
10226	41.9656	-121.1728	53236	400		PVB	48	13	957		2.0		1.4		0.7		0.7	2.0	2.9	17.0	631.8
10227	41.9662	-121.1728	53212	406		PVB	51	13	919		2.3		1.2		0.8		0.5	1.6	3.1	17.1	631.9

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
10228	41.9666	-121.1728	53188	407		PVB	41	13	1004		4.1		0.3	MAR	0.8		0.1	0.5	5.2	17.1	632.1
10229	41.9671	-121.1729	53173	406		PVB	43	13	1011		3.0		1.2		0.7		0.4	1.8	4.7	17.1	632.3
10230	41.9676	-121.1729	53162	402		PVB	56	13	943		2.9		0.5	MAR	0.7		0.2	0.7	4.3	17.1	632.6
10231	41.9681	-121.1729	53153	397		PVB	39	13	1105		4.9		1.0		0.8		0.2	1.2	6.1	17.1	632.9
10232	41.9686	-121.1730	53148	394		PVB	41	13	1061		3.3		0.0	NAD	0.9		0.0	0.0	3.5	17.1	633.0
10233	41.9691	-121.1730	53159	389		PVB	38	13	1057		6.4		-0.6	NAD	0.9		0.0	0.0	7.3	17.1	633.1
10234	41.9696	-121.1730	53185	381		PVB	55	13	998		3.3		1.0		0.7		0.3	1.5	4.9	17.1	633.4
10235	41.9701	-121.1731	53233	373		PVB	49	13	969		3.3		0.8		0.8		0.3	1.1	4.2	17.1	633.5
10236	41.9706	-121.1730	53304	366		PVB	49	13	972		3.6		-0.2	NAD	0.8		0.0	0.0	4.6	17.1	633.6
10237	41.9711	-121.1730	53386	369		PVB	46	13	1020		2.5		1.2		0.8		0.5	1.6	3.1	17.2	633.6
10238	41.9716	-121.1730	53442	378		PVB	35	13	1023		3.3		-0.3	NAD	0.9		0.0	0.0	3.5	17.2	633.8
10239	41.9721	-121.1731	53444	380		PVB	35	14	1055		4.2		1.3		0.8		0.3	1.7	5.4	17.2	633.9
10240	41.9725	-121.1731	53445	381		PVB	52	14	933		2.6		1.2		0.5		0.5	2.5	5.6	17.2	634.0
10241	41.9730	-121.1731	53447	383		PVB	33	14	1115		3.6		0.7		1.0		0.2	0.7	3.7	17.2	634.0
10242	41.9735	-121.1732	53453	386		PVB	39	14	907		2.5		1.2		0.5		0.5	2.1	4.6	17.2	633.8
10243	41.9740	-121.1732	53457	390		PVB	29	14	966		3.8		0.7		0.6		0.2	1.1	6.2	17.3	633.8
10244	41.9745	-121.1733	53470	394		PVB	35	14	940		3.1		0.6	MAR	0.7		0.2	0.8	4.6	17.4	633.8
10245	41.9750	-121.1733	53479	401		PVB	38	14	989		4.4		0.2	NAD	0.8		0.0	0.0	5.7	17.3	633.9
10246	41.9754	-121.1733	53489	401		PVB	49	14	939		3.7		0.7		0.7		0.2	1.0	5.7	17.3	634.3
10247	41.9760	-121.1734	53497	395		PVB	51	15	961		3.0		0.6	MAR	1.1		0.2	0.6	2.9	17.3	634.8
10248	41.9764	-121.1734	53487	391		PVB	35	15	995		3.3		1.0		0.8		0.3	1.3	4.1	17.3	635.4
10249	41.9770	-121.1735	53459	381		PVB	46	15	935		2.5		0.1	NAD	0.8		0.0	0.0	3.3	17.3	636.2
10250	41.9774	-121.1734	53437	364		PVB	46	14	966		3.1		1.0		0.7		0.3	1.4	4.2	17.4	637.1
10251	41.9780	-121.1734	53431	351		PVB	37	14	942		4.4		0.6		0.9		0.1	0.7	5.2	17.4	637.6
10252	41.9784	-121.1735	53429	347		PVB	44	14	921		3.1		0.7		0.7		0.2	1.1	4.5	17.5	638.3
10253	41.9790	-121.1735	53392	357		PVB	36	13	985		3.1		0.0	NAD	1.0		0.0	0.0	3.2	17.5	639.0
10254	41.9794	-121.1735	53357	364		PVB	57	13	897		3.6		1.2		0.5		0.3	2.4	7.0	17.6	639.5
10255	41.9799	-121.1736	53345	366		PVB	41	12	978		4.5		0.3	MAR	0.6		0.1	0.6	7.8	17.6	639.9
10256	41.9804	-121.1736	53360	364		PVB	43	11	974		2.6		0.4	MAR	0.9		0.2	0.5	2.9	17.6	640.3
10257	41.9809	-121.1736	53392	363		PVB	46	11	878		3.0		0.5	MAR	0.7		0.2	0.7	4.1	17.7	640.8
10258	41.9814	-121.1736	53411	360		PVB	39	10	909		4.1		0.4	MAR	0.6		0.1	0.7	6.7	17.7	641.2
10259	41.9819	-121.1737	53421	358		PVB	49	10	782		4.4		0.5	MAR	0.4		0.1	1.2	9.9	17.8	641.6
10260	41.9824	-121.1737	53438	372		PVB	34	11	897		2.5		1.3		0.7		0.5	2.0	3.8	17.8	642.1
10261	41.9828	-121.1737	53440	389		PVB	42	11	831		2.0		0.2	MAR	0.6		0.2	0.5	3.2	17.8	642.8
10262	41.9834	-121.1738	53427	395		PVB	49	11	761		1.2		0.3	MAR	0.6		0.3	0.6	2.3	17.9	643.4
10263	41.9838	-121.1738	53401	389		PVB	39	11	731		2.6		0.7		0.5		0.2	1.5	5.9	18.0	644.2
10264	41.9844	-121.1739	53357	383		PVB	37	12	700		2.6		0.2	MAR	0.5		0.1	0.6	5.6	18.0	645.0
10265	41.9848	-121.1738	53316	379		PVB	41	12	685		1.9		0.1	NAD	0.4		0.0	0.0	4.7	18.2	645.8
10266	41.9853	-121.1738	53284	375		PVB	34	12	661		3.0		1.1		0.5		0.4	2.4	6.6	18.2	646.5
10267	41.9858	-121.1739	53276	378		PVB	39	12	663		1.0		0.0	NAD	0.5		0.0	0.0	2.0	18.4	647.3
10268	41.9863	-121.1739	53294	385		PVB	46	13	662		3.0		0.2	NAD	0.4		0.0	0.0	7.0	18.4	647.9
10269	41.9868	-121.1740	53314	396		PVB	39	13	722		3.8		-0.2	NAD	0.7		0.0	0.0	5.9	18.6	648.4
10270	41.9872	-121.1740	53332	401		PVB	41	13	708		1.5		0.5	MAR	0.6		0.4	0.9	2.5	18.6	648.7
10271	41.9878	-121.1740	53346	406		PVB	46	13	720		4.0		-0.2	NAD	0.5		0.0	0.0	7.4	18.8	648.8
10272	41.9882	-121.1741	53365	401		PVB	39	14	677		3.4		0.0	NAD	0.4		0.0	0.0	8.5	18.8	648.9
10273	41.9888	-121.1741	53395	397		PVB	36	14	687		3.8		0.0	NAD	0.4		0.0	0.0	9.0	18.9	649.2
10274	41.9892	-121.1741	53418	391		QAL	46	14	592		2.3		0.0	NAD	0.5		0.0	0.0	4.5	18.9	649.4
10275	41.9898	-121.1742	53419	385		QAL	31	13	684		4.0		-0.2	NAD	0.6		0.0	0.0	7.2	18.9	649.8
10276	41.9902	-121.1742	53405	385		QAL	47	13	637		2.0		0.0	NAD	0.3		0.0	0.0	6.0	19.0	649.8
10277	41.9908	-121.1742	53396	388		QAL	58	13	615		1.8		-0.1	NAD	0.4		0.0	0.0	4.1	19.0	649.5
10278	41.9912	-121.1741	53399	388		QAL	36	13	704		1.6		0.7		0.4		0.4	1.8	4.2	19.0	649.3
10279	41.9917	-121.1743	53399	386		QAL	38	12	692		2.6		-0.1	NAD	0.6		0.0	0.0	4.2	19.1	649.6
10280	41.9922	-121.1742	53387	382		QAL	47	12	725		2.7		0.5	MAR	0.4		0.2	1.4	7.3	19.1	649.6

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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
10281	41.9927	-121.1742	53367	379		QAL	37	11	825		3.6		1.2		0.4		0.3	2.9	8.4	19.1	649.7
10282	41.9932	-121.1743	53352	380		QAL	46	10	786		2.7		0.7		0.7		0.3	1.1	4.2	19.1	649.6
10283	41.9937	-121.1743	53353	383		QAL	55	10	760		1.2		0.7		0.7		0.5	1.1	1.9	19.1	649.6
10284	41.9942	-121.1743	53344	389		QAL	35	10	756		4.0		0.6		0.7		0.2	0.8	5.4	19.1	649.2
10285	41.9947	-121.1744	53335	395		QAL	35	9	646		1.8		1.4		0.3		0.8	5.1	6.6	19.1	648.9
10286	41.9952	-121.1744	53331	400		QPVB	33	9	597		2.0		0.1	NAD	0.4		0.0	0.0	4.8	19.0	648.8
10287	41.9957	-121.1744	53327	404		QPVB	39	9	543		1.1		0.8		0.5		0.7	1.7	2.3	19.0	648.4
10288	41.9962	-121.1744	53343	403		QPVB	39	9	547		2.2		0.2	MAR	0.4		0.1	0.7	5.1	19.0	648.2
10289	41.9967	-121.1745	53377	401		QPVB	43	9	570		1.6		0.4	MAR	0.5		0.3	0.9	3.3	19.0	648.0
10290	41.9972	-121.1745	53406	397		QPVB	35	9	579		2.9		0.5	MAR	0.6		0.2	0.9	5.2	18.9	647.9
10291	41.9976	-121.1744	53428	387		QPVB	31	10	512		0.8		0.3	MAR	0.5		0.4	0.8	1.9	18.9	648.0
10292	41.9982	-121.1745	53459	375		QPVB	36	10	546		1.0		0.7		0.4		0.8	2.0	2.6	18.9	648.1
10293	41.9986	-121.1745	53506	361		QPVB	38	10	460		1.1		0.7		0.1	MAR	0.6	8.9	1.4	18.9	648.2
10294	41.9991	-121.1746	53562	343		QPVB	42	10	436		2.5		0.1	NAD	0.1		0.0	0.0	19.9	18.9	648.3
10295	41.9996	-121.1746	53603	331		QPVB	34	10	504		1.2		0.0	NAD	0.4		0.0	0.0	2.9	18.9	648.4

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
10509	41.0003	-120.8673	52643	386		TI	58	3	2861		1.8		1.9		4.1		1.1	0.5	0.4	18.1	608.4
10510	41.0008	-120.8674	52651	413		TI	59	4	2874		3.7		1.5		4.2		0.4	0.4	0.9	18.2	609.0
10511	41.0013	-120.8675	52667	422		TI	58	4	2778		4.0		1.2		4.2		0.3	0.3	0.9	18.2	609.5
10512	41.0018	-120.8676	52686	409		TI	63	4	2685		3.7		2.1		3.7		0.6	0.6	1.0	18.2	610.4
10513	41.0023	-120.8677	52706	394		TI	70	4	2619		3.1		1.2		4.0		0.4	0.3	0.8	18.3	610.8
10514	41.0027	-120.8677	52727	382		TI	59	4	2689		3.8		1.4		3.9		0.4	0.4	1.0	18.3	611.2
10515	41.0033	-120.8678	52734	385		TI	50	4	2725		3.6		1.4		4.0		0.4	0.4	0.9	18.3	611.4
10516	41.0037	-120.8679	52734	388		TI	43	4	2819		3.1		1.9		3.9		0.6	0.5	0.8	18.4	611.8
10517	41.0042	-120.8680	52750	394		TI	59	5	2728		3.3		1.2		3.7		0.4	0.3	0.9	18.4	612.1
10518	41.0047	-120.8681	52774	401		TI	55	5	2657		3.1		1.9		4.0		0.6	0.5	0.8	18.5	612.2
10519	41.0052	-120.8682	52785	397		TI	48	6	2677		2.7		1.7		3.7		0.6	0.5	0.8	18.6	612.3
10520	41.0057	-120.8683	52783	395		TI	48	7	2912		4.2		0.9		4.0		0.2	0.2	1.1	18.6	612.6
10521	41.0062	-120.8683	52779	394		TI	66	8	2902		1.6		1.2		4.3		0.7	0.3	0.4	18.7	612.9
10522	41.0066	-120.8684	52783	383		TI	56	8	2836		1.9		1.1		4.6		0.6	0.2	0.4	18.7	613.3
10523	41.0072	-120.8685	52791	383		PVB	65	8	2734		3.0		0.7		4.0		0.2	0.2	0.8	18.7	614.0
10524	41.0076	-120.8686	52799	384		PVB	45	8	2697		5.5		0.8		3.7		0.2	0.2	1.5	18.8	614.7
10525	41.0082	-120.8687	52811	381		PVB	32	8	2733		5.2		1.3		3.9		0.2	0.3	1.4	18.8	615.9
10526	41.0086	-120.8689	52827	370		PVB	54	8	2565		4.6		0.8		3.4		0.2	0.3	1.3	18.8	617.2
10527	41.0091	-120.8689	52847	374		PVB	51	8	2589		4.1		0.6		3.9		0.2	0.2	1.1	18.8	617.8
10528	41.0096	-120.8690	52869	421		PVB	60	8	2450		3.8		0.6	MAR	3.7		0.2	0.2	1.0	18.9	618.4
10529	41.0101	-120.8690	52893	440		PVB	56	8	2314		3.4		0.7		3.1		0.2	0.2	1.1	18.9	618.9
10530	41.0106	-120.8691	52910	459		PVB	41	9	2264		3.6		1.8		2.9		0.5	0.7	1.3	18.9	619.5
10531	41.0110	-120.8692	52919	469		PVB	42	9	2131		4.6		1.0		2.8		0.2	0.4	1.7	18.9	620.1
10532	41.0115	-120.8694	52927	477		PVB	43	9	2018		5.1		2.1		2.2		0.4	0.9	2.3	18.8	620.5
10533	41.0121	-120.8694	52931	502		PVB	45	9	1902		5.2		1.6		2.1		0.3	0.8	2.5	18.8	620.8
10534	41.0125	-120.8694	52936	536		PVB	45	9	1936		6.7		2.3		1.7		0.4	1.4	4.0	18.8	621.0
10535	41.0130	-120.8695	52942	600		TI	43	9	1891		4.2		2.7		2.0		0.6	1.4	2.2	18.8	621.0
10536	41.0135	-120.8696	52949	611		TI	41	9	1727		5.5		1.5		1.9		0.3	0.8	3.0	18.8	620.8
10537	41.0139	-120.8698	52960	613		TI	48	8	1596		4.2		1.2		1.3		0.3	1.0	3.4	18.7	620.3
10538	41.0145	-120.8698	52973	616		TI	59	8	1537		6.3		0.6	MAR	1.2		0.1	0.5	5.1	18.7	620.1
10539	41.0149	-120.8699	52990	618		TI	55	8	1549		4.2		0.8	MAR	1.3		0.2	0.6	3.2	18.7	619.6
10540	41.0155	-120.8701	53012	618		TI	45	8	1456		5.5		0.8	MAR	1.0		0.2	0.8	5.4	18.6	618.9
10541	41.0159	-120.8700	53037	627		TI	51	7	1440		2.9		2.0		1.1		0.7	1.8	2.6	18.6	618.3
10542	41.0164	-120.8701	53065	610		TI	48	7	1404		4.2		0.9		1.2		0.2	0.8	3.7	18.6	617.7
10543	41.0169	-120.8702	53094	581		TI	63	7	1162		4.5		-0.3	NAD	1.1		0.0	0.0	4.2	18.5	617.1
10544	41.0174	-120.8703	53122	554		TI	55	8	1258		4.2		1.7		1.1		0.4	1.6	3.9	18.5	616.5
10545	41.0179	-120.8705	53145	527		TI	65	8	1115		2.7		1.1		1.0		0.4	1.2	2.9	18.5	615.9
10546	41.0184	-120.8706	53168	499		TI	45	8	1088		4.5		0.0	NAD	1.0		0.0	0.0	4.5	18.5	615.4
10547	41.0188	-120.8707	53205	451		TI	50	8	992		3.[illegible]		1.4		0.9		0.4	1.6	3.5	18.5	614.7
10548	41.0194	-120.8708	53282	390		PVB	51	8	788		1.5		0.7		0.7		0.5	1.2	2.4	18.5	614.2
10549	41.0198	-120.8707	53358	365		PVB	53	8	742		1.2		1.3		0.7		1.1	1.9	1.8	18.5	613.8
10550	41.0204	-120.8708	53349	373		PVB	59	8	688		2.9		0.5	MAR	0.6		0.2	0.9	4.8	18.5	613.6
10551	41.0208	-120.8710	53264	400		PVB	52	7	739		1.4		0.1	NAD	0.6		0.0	0.0	2.2	18.6	613.9
10552	41.0213	-120.8710	53161	419		PVB	61	8	775		3.7		0.2	NAD	0.7		0.0	0.0	5.6	18.7	614.4
10553	41.0218	-120.8712	53085	434		PVB	57	7	900		3.4		1.1		0.6		0.3	1.9	6.0	18.7	614.9
10554	41.0223	-120.8711	53064	455		PVB	64	7	889		3.1		0.8		0.7		0.3	1.2	4.7	18.7	615.6
10555	41.0228	-120.8712	53091	463		PVB	43	7	1082		3.7		1.6		0.7		0.4	2.2	5.1	18.8	616.4
10556	41.0233	-120.8714	53132	460		PVB	38	7	1187		3.4		0.1	NAD	1.0		0.0	0.0	3.4	18.8	616.9
10557	41.0237	-120.8714	53170	448		PVB	51	7	1095		3.6		0.3	MAR	0.8		0.1	0.5	4.7	18.8	617.7
10558	41.0242	-120.8716	53184	449		PVB	50	6	1208		5.1		1.5		0.8		0.3	1.8	6.1	18.8	618.3
10559	41.0247	-120.8717	53183	451		PVB	51	6	1162		3.7		1.7		0.9		0.5	2.1	4.3	18.8	618.4
10560	41.0252	-120.8718	53181	457		PVB	54	6	1043		0.8	MAR	2.4		0.8		2.7	3.1	1.1	18.9	618.6
10561	41.0257	-120.8717	53179	464		PVB	63	6	1022		4.0		1.1		0.7		0.3	1.6	5.7	18.9	619.1

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
10562	41.0261	-120.8718	53183	473		PVB	49	6	1046		2.9		1.5		0.9		0.5	1.6	3.0	18.9	619.7
10563	41.0267	-120.8719	53190	482		PVB	49	5	935		4.5		0.9		0.7		0.2	1.4	6.6	18.9	620.2
10564	41.0271	-120.8721	53186	498		PVB	53	5	983		3.3		1.1		0.7		0.3	1.5	4.5	18.9	620.3
10565	41.0277	-120.8722	53172	508		PVB	53	4	973		2.7		0.7		0.7		0.3	1.0	3.8	19.0	620.3
10566	41.0281	-120.8723	53170	515		PVB	44	4	1031		3.8		1.9		0.6		0.5	3.3	6.6	19.0	620.8
10567	41.0286	-120.8724	53182	522		PVB	57	4	802		1.9		0.2	NAD	0.7		0.0	0.0	2.8	19.0	620.9
10568	41.0291	-120.8725	53206	524		PVB	57	5	900		3.1		1.2		0.8		0.4	1.6	4.1	19.0	621.0
10569	41.0296	-120.8725	53235	530		PVB	64	5	812		3.4		0.2	NAD	0.5		0.0	0.0	6.4	19.1	621.1
10570	41.0301	-120.8726	53257	540		PVB	54	5	864		4.2		0.4	MAR	0.7		0.1	0.6	5.7	19.1	621.2
10571	41.0306	-120.8727	53267	548		PVB	51	5	878		2.3		0.7		0.9		0.3	0.8	2.6	19.1	621.1
10572	41.0310	-120.8728	53276	555		PVB	52	6	831		3.7		1.1		0.6		0.3	1.8	6.3	19.2	621.1
10573	41.0316	-120.8729	53286	558		PVB	36	6	1012		4.4		2.1		0.6		0.5	3.4	7.4	19.2	620.7
10574	41.0320	-120.8728	53294	558		PVB	49	7	834		1.6		1.7		0.5		1.0	3.1	3.2	19.3	620.7
10575	41.0326	-120.8730	53297	556		PVB	48	7	870		1.8		1.4		0.6		0.8	2.3	2.8	19.3	620.8
10576	41.0330	-120.8730	53297	552		PVB	46	8	799		2.5		1.2		0.6		0.5	2.0	4.1	19.4	621.1
10577	41.0335	-120.8732	53293	548		PVB	55	8	825		3.7		-0.1	NAD	0.9		0.0	0.0	4.1	19.4	621.6
10578	41.0340	-120.8733	53288	543		PVB	58	8	754		1.8		0.2	NAD	0.8		0.0	0.0	2.4	19.4	621.8
10579	41.0345	-120.8734	53282	537		PVB	48	8	800		2.5		2.7		0.4		1.1	6.2	5.8	19.4	622.1
10580	41.0350	-120.8735	53279	525		PVB	49	8	884		1.8		0.9		0.9		0.5	1.1	2.1	19.5	622.6
10581	41.0354	-120.8735	53274	511		PVB	67	8	722		3.7		0.8		0.6		0.2	1.4	6.2	19.5	623.0
10582	41.0360	-120.8736	53276	503		PVB	63	8	774		3.6		0.0	NAD	0.6		0.0	0.0	5.7	19.5	623.5
10583	41.0365	-120.8737	53288	492		PVB	59	8	792		1.9		1.2		0.7		0.6	1.7	2.9	19.5	623.6
10584	41.0370	-120.8738	53306	486		PVB	52	9	855		2.0		0.4	MAR	0.8		0.2	0.5	2.7	19.6	624.0
10585	41.0374	-120.8739	53320	477		PVB	40	9	821		2.2		0.5	MAR	0.6		0.2	1.0	3.9	19.6	624.6
10586	41.0380	-120.8740	53322	468		PVB	56	9	724		2.6		0.7		0.7		0.3	1.0	3.7	19.6	625.2
10587	41.0384	-120.8741	53313	460		PVB	56	9	728		1.6		0.1	NAD	0.6		0.0	0.0	2.7	19.7	625.8
10588	41.0390	-120.8742	53295	452		PVB	60	9	733		2.9		0.2	MAR	0.6		0.1	0.6	5.1	19.7	626.3
10589	41.0394	-120.8742	53269	443		PVB	61	9	743		2.3		0.0	NAD	0.6		0.0	0.0	4.3	19.7	627.2
10590	41.0400	-120.8743	53235	440		PVB	53	9	804		2.9		0.1	NAD	0.7		0.0	0.0	3.9	19.7	627.8
10591	41.0404	-120.8744	53202	439		PVB	51	8	749		2.0		0.4	MAR	0.8		0.2	0.6	2.7	19.9	628.3
10592	41.0409	-120.8745	53175	436		PVB	43	9	792		3.3		0.6	MAR	0.5		0.2	1.2	6.5	19.9	628.9
10593	41.0414	-120.8746	53156	438		PVB	43	9	863		2.0		1.1		0.7		0.5	1.5	2.9	19.9	629.1
10594	41.0419	-120.8746	53142	443		PVB	53	10	795		1.9		0.2	MAR	0.5		0.2	0.6	3.7	19.9	629.3
10595	41.0424	-120.8746	53136	449		PVB	41	10	806		1.9		1.2		0.5		0.6	2.2	3.5	20.0	629.5
10596	41.0429	-120.8748	53131	451		PVB	53	10	758		3.3		0.3	MAR	0.6		0.1	0.6	5.2	20.0	629.8
10597	41.0433	-120.8749	53120	448		PVB	38	11	799		1.4		0.9		0.6		0.7	1.7	2.6	20.1	630.4
10598	41.0439	-120.8750	53098	445		PVB	53	12	670		2.6		-0.4	NAD	0.7		0.0	0.0	3.7	20.1	630.6
10599	41.0443	-120.8751	53074	447		PVB	45	13	768		2.5		0.2	NAD	0.5		0.0	0.0	5.2	20.1	630.7
10600	41.0448	-120.8752	53054	465		PVB	50	13	714		2.6		-0.1	NAD	0.5		0.0	0.0	4.9	20.1	631.0
10601	41.0453	-120.8752	53042	481		PVB	41	14	688		2.0		0.1	NAD	0.6		0.0	0.0	3.4	20.2	631.4
10602	41.0458	-120.8753	53031	481		PVB	41	14	859		2.6		0.1	NAD	0.9		0.0	0.0	3.1	20.3	631.6
10603	41.0463	-120.8754	53023	495		PVB	45	13	772		3.0		0.2	NAD	0.5		0.0	0.0	5.9	20.3	631.9
10604	41.0468	-120.8755	53014	503		PVB	47	13	770		3.8		-1.0	NAD	0.8		0.0	0.0	4.7	20.3	632.1
10605	41.0473	-120.8756	53009	504		PVB	45	12	762		3.8		0.4	MAR	0.6		0.1	0.7	6.4	20.4	632.3
10606	41.0477	-120.8757	53003	500		PVB	69	12	635		1.5		0.4	MAR	0.5		0.3	0.8	3.1	20.4	632.3
10607	41.0482	-120.8758	52996	492		PVB	54	12	738		1.6		0.7		0.5		0.5	1.6	3.2	20.4	632.9
10608	41.0487	-120.8758	52984	484		PVB	48	12	692		1.8		0.5	MAR	0.4		0.3	1.1	4.0	20.4	633.7
10609	41.0492	-120.8759	52969	483		PVB	47	11	837		3.8		0.0	NAD	0.9		0.0	0.0	4.1	20.5	634.1
10610	41.0497	-120.8759	52950	480		MVP	49	11	814		1.9		0.2	NAD	0.6		0.0	0.0	3.5	20.5	634.7
10611	41.0502	-120.8759	52932	481		MVP	50	11	968		1.5		2.0		0.7		1.4	3.0	2.2	20.4	635.4
10612	41.0507	-120.8759	52914	487		MVP	45	11	999		4.0		0.4	MAR	0.9		0.1	0.5	4.6	20.4	635.4
10613	41.0512	-120.8760	52907	492		MVP	39	11	1066		3.4		1.4		0.9		0.4	1.6	3.9	20.4	635.8
10614	41.0517	-120.8760	52914	497		MVP	41	10	1117		2.6		1.4		1.1		0.6	1.4	2.5	20.4	636.2

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
10615	41.0522	-120.8761	52933	492		MVP	53	10	1118		2.6		0.2	NAD	1.0		0.0	0.0	2.5	20.4	636.3
10616	41.0527	-120.8761	52944	479		MVP	45	9	1255		3.4		0.7		1.0		0.2	0.7	3.3	20.4	636.3
10617	41.0532	-120.8760	52946	475		MVP	49	9	1377		3.8		0.6	MAR	1.1		0.2	0.5	3.5	20.4	636.5
10618	41.0538	-120.8760	52943	473		MVP	33	8	1472		6.1		0.6	MAR	1.3		0.1	0.4	4.7	20.4	636.5
10619	41.0543	-120.8758	52937	472		MVP	47	8	1446		5.3		2.0		0.9		0.4	2.2	6.0	20.4	636.4
10620	41.0549	-120.8758	52929	470		MVP	49	8	1380		4.9		1.9		1.1		0.4	1.8	4.7	20.4	636.4
10621	41.0553	-120.8757	52924	464		MVP	49	7	1357		6.4		1.2		1.1		0.2	1.2	5.8	20.4	636.5
10622	41.0558	-120.8755	52925	458		MVP	55	7	1429		6.8		0.8		1.3		0.1	0.7	5.5	20.4	636.5
10623	41.0564	-120.8755	52928	451		MVP	57	8	1372		4.8		0.9		1.1		0.2	0.9	4.5	20.4	636.7
10624	41.0569	-120.8754	52929	445		MVP	61	8	1410		4.8		1.3		1.4		0.3	1.0	3.6	20.4	636.8
10625	41.0575	-120.8754	52929	443		MVP	46	8	1443		5.3		1.5		1.1		0.3	1.3	4.8	20.4	637.0
10626	41.0580	-120.8752	52930	445		MVP	44	8	1416		3.8		2.1		1.1		0.5	1.9	3.5	20.3	637.0
10627	41.0585	-120.8751	52934	449		MVP	46	8	1473		7.1		1.2		1.2		0.2	1.0	5.9	20.2	636.9
10628	41.0591	-120.8751	52937	458		MVP	42	8	1557		8.9		0.4	MAR	1.2		0.1	0.4	7.5	20.2	636.8
10629	41.0596	-120.8749	52939	470		MVP	41	8	1621		4.9		1.7		1.2		0.4	1.4	4.0	20.2	636.6
10630	41.0602	-120.8749	52937	469		MVP	49	8	1721		4.8		0.7		2.0		0.1	0.4	2.5	20.2	636.3
10631	41.0607	-120.8748	52935	467		MVP	40	8	1792		6.3		2.1		1.5		0.3	1.4	4.2	20.1	636.1
10632	41.0612	-120.8746	52926	472		MVP	29	8	1733		6.1		2.7		1.4		0.4	2.0	4.5	20.1	635.6
10633	41.0618	-120.8746	52915	478		MVP	24	7	1833		6.3		2.1		1.4		0.3	1.5	4.4	20.1	635.1
10634	41.0623	-120.8745	52897	485		MVP	46	7	1713		6.7		1.3		1.4		0.2	1.0	4.8	20.0	634.5
10635	41.0629	-120.8745	52877	502		MVP	45	7	1660		5.7		1.5		1.4		0.3	1.1	4.0	20.0	634.3
10636	41.0634	-120.8743	52857	509		MVP	50	6	1685		5.5		1.4		1.4		0.3	1.1	4.0	20.0	633.7
10637	41.0639	-120.8742	52835	517		MVP	44	7	1659		6.8		2.2		1.3		0.3	1.7	5.1	20.0	633.1
10638	41.0645	-120.8742	52813	527		MVP	48	8	1545		6.0		1.3		1.1		0.2	1.2	5.4	19.9	632.8
10639	41.0650	-120.8741	52785	529		MVP	58	8	1510		7.7		0.3	NAD	1.6		0.0	0.0	5.0	19.8	632.2
10640	41.0656	-120.8740	52745	532		MVP	51	9	1571		4.5		2.1		1.1		0.5	2.0	4.3	19.8	631.5
10641	41.0660	-120.8739	52690	521		MVP	34	9	1627		4.1		2.1		1.2		0.5	1.7	3.4	19.8	631.2
10642	41.0665	-120.8738	52634	504		MVP	59	10	1410		4.4		2.0		1.4		0.5	1.4	3.2	19.8	630.7
10643	41.0671	-120.8737	52590	492		MVP	48	10	1388		4.9		2.1		0.9		0.4	2.3	5.4	19.7	630.2
10644	41.0676	-120.8736	52561	492		MVP	53	11	1325		5.5		1.4		1.0		0.3	1.4	5.5	19.7	629.6
10645	41.0681	-120.8736	52539	492		MVP	47	11	1346		5.3		0.2	NAD	1.1		0.0	0.0	4.7	19.7	629.1
10646	41.0687	-120.8735	52534	481		MVP	50	11	1428		5.7		1.1		1.0		0.2	1.1	5.9	19.6	629.0
10647	41.0692	-120.8733	52555	470		MVP	49	12	1342		4.0		1.5		0.9		0.4	1.7	4.5	19.5	628.7
10648	41.0698	-120.8733	52603	436		MVP	47	12	1409		5.6		0.5	MAR	1.3		0.1	0.4	4.3	19.4	628.3
10649	41.0703	-120.8732	52653	411		MVP	48	13	1342		5.9		0.4	MAR	1.1		0.1	0.4	5.2	19.3	627.9
10650	41.0708	-120.8731	52692	399		MVP	41	14	1326		3.8		2.7		0.9		0.7	3.1	4.4	19.2	627.5
10651	41.0713	-120.8730	52719	408		MVP	45	14	1372		5.1		0.5	MAR	1.1		0.1	0.5	4.9	19.2	626.9
10652	41.0718	-120.8729	52766	447		MVP	39	15	1506		6.1		1.7		1.1		0.3	1.5	5.5	19.1	626.3
10653	41.0724	-120.8729	52863	457		MVP	50	15	1580		5.7		1.7		1.3		0.3	1.3	4.5	19.1	625.8
10654	41.0729	-120.8727	53027	467		MVP	51	15	1669		5.5		0.7		1.2		0.1	0.6	4.4	19.1	625.6
10655	41.0735	-120.8727	53239	439		MVP	38	15	1688		7.0		1.7		1.1		0.2	1.6	6.3	19.0	625.4
10656	41.0740	-120.8726	53415	415		MVP	47	15	1677		4.6		0.6	MAR	1.5		0.1	0.4	3.1	19.0	624.7
10657	41.0745	-120.8724	53488	400		MVP	50	15	1599		7.7		1.4		1.3		0.2	1.1	5.9	19.0	624.1
10658	41.0751	-120.8724	53473	399		MVP	48	15	1585		5.9		1.2		1.2		0.2	1.1	5.1	19.0	624.0
10659	41.0756	-120.8723	53415	407		MVP	41	14	1600		5.5		1.6		1.4		0.3	1.1	4.0	19.0	623.8
10660	41.0761	-120.8723	53349	431		MVP	48	14	1732		7.0		1.7		1.7		0.3	1.1	4.2	19.0	623.9
10661	41.0767	-120.8721	53292	462		MVP	46	14	1710		7.0		1.0		1.3		0.1	0.8	5.5	19.0	623.9
10662	41.0772	-120.8720	53249	494		MVP	46	14	1799		7.2		3.0		1.5		0.4	2.1	4.9	19.0	623.9
10663	41.0778	-120.8720	53227	544		MVP	59	13	1793		4.2		2.7		1.1		0.6	2.5	4.0	18.9	623.9
10664	41.0783	-120.8718	53220	558		MVP	46	13	1924		9.7		0.2	NAD	1.8		0.0	0.0	5.6	18.9	623.9
10665	41.0788	-120.8718	53212	561		MVP	53	12	1907		6.4		2.7		1.4		0.4	2.0	4.6	18.8	623.8
10666	41.0794	-120.8717	53203	564		MVP	57	12	1963		4.9		1.6		1.8		0.3	0.9	2.8	18.8	623.7
10667	41.0799	-120.8715	53202	556		MVP	47	12	2017		6.4		2.2		1.6		0.3	1.4	4.0	18.7	623.4

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
10668	41.0805	-120.8715	53214	544		MVP	40	12	1939		6.8		1.5		1.5		0.2	1.0	4.6	18.7	623.0
10669	41.0810	-120.8714	53237	533		MVP	55	12	1812		11.1		-0.2	NAD	1.4		0.0	0.0	7.7	18.7	622.6
10670	41.0815	-120.8714	53262	517		MVP	55	12	1702		4.4		2.0		1.3		0.5	1.6	3.4	18.7	622.2
10671	41.0820	-120.8712	53278	495		MVP	47	12	1713		7.4		2.0		1.3		0.3	1.5	5.5	18.7	621.8
10672	41.0825	-120.8711	53287	474		MVP	52	11	1740		5.3		2.2		1.3		0.4	1.7	4.2	18.7	621.5
10673	41.0831	-120.8711	53287	448		MVP	58	11	1572		7.8		1.1		1.3		0.1	0.9	6.1	18.8	620.9
10674	41.0836	-120.8709	53277	416		MVP	56	10	1496		4.5		2.0		1.2		0.4	1.7	3.9	18.8	620.3
10675	41.0841	-120.8709	53253	412		MVP	47	10	1492		5.7		0.6	MAR	1.3		0.1	0.5	4.6	18.8	620.3
10676	41.0847	-120.8708	53210	408		MVP	52	9	1501		5.9		0.6	MAR	1.4		0.1	0.4	4.1	18.9	620.3
10677	41.0852	-120.8707	53152	405		MVP	39	9	1517		4.4		1.2		1.2		0.3	1.0	3.6	18.9	620.4
10678	41.0858	-120.8706	53077	405		MVP	54	9	1500		4.9		1.8		1.2		0.4	1.6	4.2	19.0	620.8
10679	41.0863	-120.8705	52993	409		MVP	47	8	1374		4.9		2.1		0.9		0.4	2.4	5.6	19.1	621.2
10680	41.0868	-120.8705	52918	418		MVP	52	8	1457		5.6		1.3		1.1		0.2	1.2	5.0	19.1	621.7
10681	41.0874	-120.8703	52862	431		MVP	41	8	1550		6.0		2.0		1.2		0.3	1.7	4.9	19.3	622.2
10682	41.0879	-120.8702	52830	440		MVP	59	8	1493		5.5		1.0		1.5		0.2	0.7	3.7	19.3	622.9
10683	41.0884	-120.8702	52818	460		MVP	55	8	1639		4.9		0.8		1.3		0.2	0.6	3.8	19.4	624.1
10684	41.0890	-120.8701	52817	460		MVP	44	7	1624		5.1		1.0		1.5		0.2	0.7	3.4	19.5	624.8
10685	41.0895	-120.8700	52822	461		MVP	52	7	1711		6.6		2.0		1.2		0.3	1.6	5.3	19.5	625.6
10686	41.0901	-120.8699	52838	454		MVP	46	7	1627		7.1		1.2		1.2		0.2	1.0	5.8	19.6	626.1
10687	41.0906	-120.8698	52854	443		MVP	45	7	1663		7.1		2.2		1.3		0.3	1.7	5.5	19.6	626.4
10688	41.0911	-120.8698	52862	435		MVP	49	7	1583		6.8		1.6		1.1		0.2	1.4	6.0	19.7	626.9
10689	41.0917	-120.8696	52860	435		MVP	47	7	1612		5.1		1.5		1.5		0.3	1.1	3.5	19.8	627.5
10690	41.0922	-120.8696	52848	440		MVP	43	7	1676		6.8		2.0		1.3		0.3	1.5	5.2	19.8	628.0
10691	41.0927	-120.8695	52833	452		MVP	49	6	1568		4.2		2.7		1.2		0.6	2.2	3.6	19.9	628.5
10692	41.0932	-120.8693	52819	457		MVP	37	7	1797		6.1		2.7		1.5		0.4	1.8	4.2	19.9	629.2
10693	41.0938	-120.8693	52806	458		MVP	52	7	1888		5.6		1.6		1.8		0.3	0.9	3.2	20.0	630.1
10694	41.0943	-120.8692	52794	460		MVP	40	7	1879		5.9		2.9		1.6		0.5	1.8	3.6	20.0	630.9
10695	41.0948	-120.8692	52780	460		MVP	41	7	1834		6.8		1.1		1.6		0.2	0.7	4.2	20.0	631.5
10696	41.0954	-120.8690	52764	461		MVP	53	7	1792		7.0		1.8		1.7		0.3	1.1	4.2	20.1	632.1
10697	41.0959	-120.8689	52749	467		MVP	46	8	1813		5.2		1.5		1.5		0.3	1.0	3.4	20.1	632.5
10698	41.0964	-120.8689	52728	466		MVP	48	8	1800		5.9		1.1		1.6		0.2	0.7	3.8	20.1	633.1
10699	41.0970	-120.8687	52698	459		MVP	40	9	1699		5.6		2.5		1.2		0.4	2.0	4.6	20.1	633.6
10700	41.0975	-120.8687	52660	437		MVP	44	10	1679		6.6		1.8		1.2		0.3	1.5	5.5	20.1	633.9
10701	41.0980	-120.8686	52612	438		MVP	42	10	1669		7.1		1.7		1.1		0.3	1.6	6.5	20.1	634.3
10702	41.0985	-120.8684	52553	440		MVP	48	10	1550		5.2		1.6		1.1		0.3	1.4	4.6	20.1	634.6
10703	41.0990	-120.8684	52500	444		MVP	53	10	1562		4.8		1.0		1.3		0.2	0.8	3.7	20.1	634.6
10704	41.0996	-120.8683	52473	448		MVP	38	9	1550		7.5		1.2		1.2		0.2	1.1	6.3	20.1	634.6
10705	41.1001	-120.8683	52458	447		MVP	40	9	1458		4.9		0.8		1.1		0.2	0.8	4.3	20.1	634.5
10706	41.1007	-120.8681	52436	444		MVP	46	9	1388		4.1		1.9		1.2		0.5	1.6	3.5	20.0	634.5
10707	41.1012	-120.8680	52405	443		MVP	48	9	1373		4.5		2.5		0.9		0.5	2.8	5.0	20.0	634.5
10708	41.1017	-120.8680	52359	443		MVP	47	9	1378		4.8		1.8		0.8		0.4	2.2	5.8	20.0	634.5
10709	41.1023	-120.8678	52322	448		MVP	38	9	1489		5.3		0.2	NAD	1.4		0.0	0.0	3.9	20.0	634.1
10710	41.1028	-120.8678	52331	452		MVP	48	9	1383		5.9		1.4		1.1		0.3	1.3	5.2	20.0	633.7
10711	41.1033	-120.8677	52374	449		MVP	56	9	1272		4.5		0.5	MAR	0.9		0.1	0.6	4.8	20.0	633.5
10712	41.1039	-120.8676	52425	446		MVP	46	9	1391		4.6		1.7		1.0		0.4	1.8	4.7	20.1	633.0
10713	41.1044	-120.8675	52476	445		MVP	38	9	1460		5.5		1.1		1.0		0.2	1.1	5.5	20.1	632.6
10714	41.1050	-120.8674	52520	440		MVP	54	9	1394		4.1		1.5		1.2		0.4	1.3	3.5	20.1	632.0
10715	41.1055	-120.8674	52568	429		MVP	42	9	1444		4.4		2.0		1.1		0.4	1.8	4.0	20.2	631.8
10716	41.1060	-120.8672	52621	411		MVP	46	9	1485		5.7		1.0		1.2		0.2	0.9	4.9	20.2	631.7
10717	41.1066	-120.8671	52658	397		MVP	48	9	1513		5.1		2.2		1.1		0.4	2.0	4.7	20.2	631.6
10718	41.1071	-120.8671	52645	386		MVP	42	8	1594		5.9		2.0		1.3		0.3	1.5	4.5	20.2	632.2
10719	41.1077	-120.8670	52582	388		MVP	52	8	1586		4.2		1.7		1.4		0.4	1.3	3.2	20.2	632.9
10720	41.1082	-120.8669	52508	391		MVP	51	8	1629		6.8		0.7		1.2		0.1	0.6	5.5	20.2	633.4

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
10721	41.1086	-120.8668	52449	391		MVP	50	8	1630		7.0		1.1		1.3		0.2	0.9	5.5	20.3	633.6
10722	41.1092	-120.8667	52410	392		MVP	45	8	1614		7.7		1.7		1.3		0.2	1.4	6.0	20.4	634.3
10723	41.1097	-120.8667	52386	401		MVP	64	8	1438		6.0		2.0		0.9		0.3	2.3	6.9	20.4	635.0
10724	41.1103	-120.8665	52370	414		MVP	40	8	1470		6.0		2.4		0.8		0.4	3.0	7.5	20.4	635.4
10725	41.1108	-120.8665	52360	427		MVP	47	8	1335		4.5		1.5		1.2		0.3	1.2	3.7	20.5	635.7
10726	41.1113	-120.8664	52354	430		MVP	39	8	1356		7.1		1.2		0.9		0.2	1.3	8.1	20.5	636.1
10727	41.1119	-120.8662	52355	430		MVP	44	8	1197		5.3		1.2		0.9		0.2	1.3	5.7	20.5	636.5
10728	41.1124	-120.8662	52377	433		MVP	42	7	1248		5.2		0.7		1.1		0.1	0.7	4.9	20.6	636.9
10729	41.1130	-120.8661	52421	434		MVP	46	7	1172		4.6		0.7		0.8		0.2	1.0	5.8	20.6	637.1
10730	41.1135	-120.8661	52478	436		MVP	56	7	1065		4.9		0.6	MAR	0.8		0.1	0.8	6.6	20.6	637.1
10731	41.1140	-120.8659	52484	438		MVP	35	7	1130		4.4		0.8		0.8		0.2	1.0	5.2	20.6	637.1
10732	41.1145	-120.8658	52491	450		MVP	54	7	1076		4.2		0.9		0.9		0.2	1.1	5.0	20.7	637.1
10733	41.1150	-120.8658	52497	470		MVP	47	8	1138		4.2		1.2		1.0		0.3	1.2	4.2	20.7	637.2
10734	41.1156	-120.8656	52571	500		MVP	42	8	1231		5.6		1.0		0.8		0.2	1.2	7.0	20.7	637.3
10735	41.1161	-120.8656	52680	489		MVP	33	9	1292		3.1		2.3		0.8		0.8	2.9	3.9	20.7	637.3
10736	41.1166	-120.8655	52762	472		MVP	47	9	1309		4.5		1.0		1.0		0.2	1.0	4.6	20.7	637.4
10737	41.1172	-120.8653	52806	461		MVP	45	9	1383		6.4		0.6	MAR	0.9		0.1	0.7	7.0	20.7	637.6
10738	41.1177	-120.8653	52821	450		MVP	41	9	1446		7.1		0.2	NAD	1.2		0.0	0.0	6.0	20.7	637.6
10739	41.1183	-120.8652	52827	441		MVP	49	9	1545		7.2		1.8		1.0		0.3	1.9	7.3	20.8	637.8
10740	41.1188	-120.8652	52839	432		MVP	54	9	1440		6.3		1.4		1.0		0.2	1.4	6.1	20.8	637.8
10741	41.1193	-120.8650	52859	423		MVP	49	10	1481		4.4		1.5		1.2		0.3	1.2	3.6	20.8	637.8
10742	41.1199	-120.8649	52870	417		MVP	59	9	1505		4.8		2.2		1.0		0.4	2.2	5.0	20.8	637.9
10743	41.1204	-120.8649	52866	412		MVP	39	8	1497		5.5		2.4		1.3		0.4	1.9	4.4	20.8	638.0
10744	41.1210	-120.8647	52855	414		MVP	29	8	1575		7.7		2.3		0.9		0.3	2.5	8.1	20.8	638.0
10745	41.1215	-120.8647	52860	417		MVP	36	7	1603		7.1		1.8		1.1		0.3	1.6	6.2	20.9	638.0
10746	41.1220	-120.8646	52878	421		MVP	49	6	1500		6.8		1.2		1.3		0.2	0.9	5.4	20.9	638.0
10747	41.1226	-120.8644	52894	417		MVP	40	5	1477		4.5		2.0		1.3		0.4	1.5	3.6	20.9	638.2
10748	41.1231	-120.8644	52908	407		MVP	43	5	1612		6.8		1.2		1.3		0.2	1.0	5.1	20.8	638.4
10749	41.1236	-120.8643	52931	397		MVP	42	5	1586		7.5		1.5		1.1		0.2	1.4	6.8	20.8	638.7
10750	41.1242	-120.8643	52984	400		MVP	55	5	1462		5.1		1.7		1.3		0.3	1.4	4.0	20.8	638.8
10751	41.1246	-120.8641	53070	437		MVP	41	5	1586		6.1		1.9		1.2		0.3	1.6	5.1	20.8	638.8
10752	41.1252	-120.8640	53178	421		MVP	38	5	1615		6.1		0.9		1.3		0.2	0.7	4.6	20.8	638.6
10753	41.1257	-120.8640	53301	405		MVP	43	5	1520		4.0		1.6		1.3		0.4	1.2	3.1	20.8	638.3
10754	41.1263	-120.8638	53399	402		MVP	40	6	1609		6.6		2.3		1.3		0.4	1.8	5.0	20.7	638.2
10755	41.1268	-120.8638	53468	400		MVP	42	6	1564		4.1		1.2		1.1		0.3	1.1	3.8	20.7	638.0
10756	41.1273	-120.8637	53501	413		MVP	63	6	1453		5.6		1.1		1.2		0.2	0.9	4.6	20.7	637.9
10757	41.1279	-120.8637	53521	434		MVP	42	6	1547		4.8		1.8		1.2		0.4	1.5	3.9	20.7	637.7
10758	41.1284	-120.8635	53534	451		MVP	49	7	1523		6.4		1.2		1.4		0.2	1.0	4.8	20.7	637.6
10759	41.1289	-120.8635	53547	463		MVP	45	7	1598		7.4		0.6	MAR	1.4		0.1	0.5	5.3	20.7	637.5
10760	41.1294	-120.8634	53551	458		MVP	47	7	1623		6.1		2.2		1.4		0.4	1.6	4.3	20.7	637.5
10761	41.1299	-120.8634	53547	449		MVP	46	7	1516		4.8		1.2		1.4		0.2	0.9	3.6	20.7	637.6
10762	41.1305	-120.8634	53539	447		MVP	43	7	1673		5.5		2.0		1.3		0.4	1.5	4.2	20.6	637.6
10763	41.1310	-120.8632	53537	426		MVP	50	7	1589		6.6		1.0		1.4		0.2	0.7	4.6	20.6	637.6
10764	41.1315	-120.8632	53532	401		MVP	41	7	1492		8.1		1.3		1.3		0.2	1.0	6.1	20.6	637.7
10765	41.1320	-120.8631	53519	378		MVP	39	7	1527		6.6		1.7		1.2		0.3	1.4	5.4	20.6	637.7
10766	41.1325	-120.8631	53492	361		MVP	39	7	1423		4.1		1.7		1.0		0.4	1.7	4.0	20.6	637.9
10767	41.1331	-120.8630	53454	353		MVP	32	7	1355		4.2		1.4		1.0		0.3	1.4	4.3	20.6	638.0
10768	41.1335	-120.8630	53403	357		MVP	49	6	1293		5.2		1.5		0.9		0.3	1.8	6.1	20.6	637.9
10769	41.1341	-120.8630	53344	367		MVP	47	6	1339		7.0		1.5		0.8		0.2	1.8	8.2	20.6	637.9
10770	41.1345	-120.8630	53287	379		MVP	55	5	1409		5.5		1.4		1.1		0.3	1.3	4.9	20.5	637.8
10771	41.1351	-120.8630	53230	383		MVP	54	4	1364		6.7		0.6	MAR	1.1		0.1	0.6	6.1	20.5	637.5
10772	41.1356	-120.8628	53171	388		MVP	43	4	1417		4.8		1.5		1.1		0.3	1.4	4.4	20.5	637.5
10773	41.1360	-120.8628	53109	388		MVP	48	3	1355		4.4		1.2		1.0		0.3	1.2	4.3	20.5	637.5

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
10774	41.1366	-120.8628	53047	391		MVP	40	3	1400		6.3		1.4		1.0		0.2	1.5	6.2	20.5	637.6
10775	41.1370	-120.8628	52987	404		MVP	48	2	1417		4.9		1.3		0.9		0.3	1.5	5.5	20.4	637.3
10776	41.1376	-120.8628	52933	423		MVP	43	2	1419		6.8		1.3		1.1		0.2	1.3	6.4	20.4	636.9
10777	41.1380	-120.8627	52885	436		MVP	47	3	1447		6.6		1.0		1.1		0.2	0.9	5.9	20.4	636.5
10778	41.1386	-120.8627	52845	443		MVP	46	4	1449		4.5		2.3		0.9		0.5	2.6	5.0	20.4	636.2
10779	41.1390	-120.8627	52811	443		MVP	58	5	1390		5.7		1.2		0.9		0.2	1.4	6.6	20.4	635.8
10780	41.1396	-120.8627	52778	455		MVP	43	6	1362		6.0		2.0		1.1		0.3	1.8	5.4	20.4	635.6
10781	41.1400	-120.8627	52752	463		MVP	52	7	1314		4.8		1.6		1.0		0.3	1.6	4.9	20.4	635.3
10782	41.1405	-120.8625	52735	463		MVP	60	7	1202		4.2		0.7	MAR	1.0		0.2	0.7	4.4	20.4	635.2
10783	41.1410	-120.8625	52731	452		MVP	43	7	1378		6.0		0.9		1.3		0.2	0.7	4.7	20.3	635.4
10784	41.1415	-120.8625	52739	443		MVP	53	7	1275		7.9		1.1		1.0		0.1	1.1	8.4	20.3	635.6
10785	41.1420	-120.8625	52758	447		MVP	47	7	1360		5.5		0.7		0.9		0.1	0.9	5.8	20.3	635.5
10786	41.1425	-120.8625	52783	453		MVP	38	7	1296		4.9		0.8		0.9		0.2	1.0	5.5	20.3	635.3
10787	41.1431	-120.8625	52811	447		MVP	61	7	1364		4.1		1.9		0.9		0.5	2.2	4.7	20.3	635.0
10788	41.1435	-120.8625	52838	420		MVP	46	7	1366		3.7		1.8		0.8		0.5	2.3	4.6	20.2	635.0
10789	41.1441	-120.8624	52864	404		MVP	45	7	1389		6.1		1.5		1.0		0.2	1.5	6.2	20.2	635.0
10790	41.1445	-120.8624	52881	397		MVP	57	6	1361		5.5		1.8		0.7		0.3	2.4	7.3	20.2	635.1
10791	41.1451	-120.8624	52891	395		MVP	51	6	1346		4.4		0.9		0.8		0.2	1.2	5.5	20.2	635.4
10792	41.1456	-120.8623	52894	388		MVP	38	5	1412		4.8		1.9		1.1		0.4	1.8	4.5	20.2	635.5
10793	41.1460	-120.8623	52892	386		MVP	54	4	1323		4.0		1.7		0.9		0.4	1.9	4.4	20.1	635.4
10794	41.1466	-120.8622	52888	398		MVP	42	4	1389		7.0		1.0		0.9		0.2	1.2	7.6	20.1	635.4
10795	41.1470	-120.8622	52884	412		MVP	43	3	1399		9.0		0.0	NAD	1.0		0.0	0.0	9.4	20.1	635.3
10796	41.1476	-120.8622	52874	431		MVP	41	3	1439		7.0		1.7		0.8		0.3	2.3	9.0	20.1	635.3
10797	41.1480	-120.8622	52862	425		MVP	53	2	1381		5.9		2.0		0.9		0.3	2.2	6.4	20.1	635.0
10798	41.1486	-120.8622	52845	419		MVP	31	3	1498		7.7		1.2		1.0		0.2	1.3	7.9	20.2	634.6
10799	41.1490	-120.8622	52828	408		MVP	43	3	1388		6.8		1.6		1.0		0.2	1.6	6.9	20.2	634.5
10800	41.1496	-120.8621	52809	392		MVP	52	3	1429		3.7		1.7		1.2		0.5	1.5	3.1	20.2	634.6
10801	41.1500	-120.8621	52785	382		MVP	61	2	1322		4.8		1.1		0.9		0.2	1.2	5.3	20.2	634.7
10802	41.1505	-120.8620	52755	383		MVP	38	3	1492		7.4		1.5		1.0		0.2	1.6	7.5	20.2	634.7
10803	41.1510	-120.8620	52720	395		MVP	47	3	1384		4.9		1.8		1.0		0.4	1.9	4.9	20.2	634.6
10804	41.1515	-120.8620	52685	405		MVP	37	3	1515		4.4		3.0		0.9		0.7	3.2	4.8	20.2	634.7
10805	41.1520	-120.8619	52657	415		MVP	51	4	1505		7.0		1.3		1.2		0.2	1.2	6.1	20.2	635.0
10806	41.1525	-120.8619	52632	414		MVP	50	5	1392		7.1		0.9		1.2		0.1	0.8	6.1	20.2	635.0
10807	41.1531	-120.8619	52611	413		MVP	54	5	1388		5.7		2.2		0.8		0.4	2.8	7.2	20.2	635.0
10808	41.1535	-120.8619	52594	404		MVP	61	5	1298		3.7		2.6		1.0		0.7	2.7	3.9	20.2	635.0
10809	41.1541	-120.8619	52577	397		MVP	49	5	1365		5.6		1.2		0.9		0.2	1.5	6.3	20.2	635.0
10810	41.1545	-120.8619	52559	405		MVP	44	5	1307		5.7		0.7		1.1		0.1	0.8	5.5	20.2	635.0
10811	41.1550	-120.8618	52540	419		MVP	51	5	1346		6.1		0.4	MAR	1.1		0.1	0.4	5.9	20.2	634.8
10812	41.1556	-120.8617	52519	436		MVP	54	5	1251		4.5		1.1		0.9		0.2	1.2	5.2	20.2	634.8
10813	41.1560	-120.8617	52498	459		MVP	42	4	1341		6.5		2.4		0.6		0.4	3.9	10.8	20.2	634.8
10814	41.1566	-120.8617	52479	460		MVP	39	4	1420		7.6		1.5		1.1		0.2	1.4	7.2	20.2	634.7
10815	41.1570	-120.8617	52459	462		MVP	56	4	1325		4.9		0.5	MAR	1.0		0.1	0.5	5.1	20.2	634.5
10816	41.1575	-120.8616	52437	462		MVP	44	4	1424		6.3		2.0		0.8		0.3	2.4	7.5	20.2	634.4
10817	41.1580	-120.8616	52414	464		MVP	42	4	1468		5.7		2.2		1.0		0.4	2.2	5.8	20.3	634.5
10818	41.1585	-120.8616	52394	470		MVP	46	5	1498		8.2		1.5		1.1		0.2	1.5	7.7	20.3	634.5
10819	41.1590	-120.8616	52370	472		MVP	48	5	1447		5.3		2.2		1.0		0.4	2.2	5.4	20.3	634.5
10820	41.1595	-120.8616	52339	472		MVP	53	6	1494		5.6		1.5		1.2		0.3	1.2	4.6	20.3	634.6
10821	41.1600	-120.8616	52301	473		MVP	52	6	1498		5.6		2.1		1.1		0.4	1.9	5.2	20.3	634.6
10822	41.1605	-120.8614	52255	465		MVP	51	6	1442		7.0		0.4	MAR	1.0		0.1	0.5	6.9	20.3	634.6
10823	41.1610	-120.8614	52205	457		MVP	55	6	1459		5.5		1.1		1.5		0.2	0.7	3.7	20.4	634.5
10824	41.1615	-120.8614	52149	456		MVP	44	6	1467		6.8		2.3		1.0		0.3	2.3	6.6	20.4	634.4
10825	41.1620	-120.8614	52094	452		MVP	50	6	1507		6.4		0.9		1.5		0.1	0.6	4.3	20.4	634.7
10826	41.1625	-120.8614	52040	437		MVP	43	6	1450		5.2		2.0		1.2		0.4	1.7	4.5	20.4	635.0

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
10827	41.1630	-120.8613	51989	415		MVP	45	6	1539		6.1		0.4	MAR	1.3		0.1	0.3	4.8	20.4	635.4
10828	41.1635	-120.8613	51938	395		MVP	35	6	1566		7.0		0.7		1.5		0.1	0.5	4.7	20.4	636.0
10829	41.1640	-120.8613	51891	386		MVP	44	6	1409		7.2		1.7		0.9		0.2	1.8	7.6	20.4	636.5
10830	41.1645	-120.8613	51851	387		MVP	39	6	1467		5.9		0.8		1.5		0.1	0.6	4.0	20.4	636.8
10831	41.1650	-120.8613	51820	390		MVP	40	7	1437		5.9		1.4		1.0		0.2	1.4	5.7	20.4	637.0
10832	41.1656	-120.8611	51801	391		MVP	44	7	1382		3.6		1.9		1.0		0.5	1.9	3.5	20.3	636.9
10833	41.1660	-120.8611	51794	390		MVP	49	7	1363		6.3		1.5		0.9		0.2	1.7	7.0	20.3	636.9
10834	41.1665	-120.8611	51793	387		MVP	47	7	1443		5.1		1.2		1.1		0.2	1.1	4.7	20.3	636.8
10835	41.1670	-120.8611	51797	383		MVP	44	6	1340		5.9		1.1		1.0		0.2	1.2	6.1	20.3	636.8
10836	41.1675	-120.8611	51803	383		MVP	30	6	1381		5.3		1.7		1.0		0.3	1.8	5.3	20.3	636.8
10837	41.1680	-120.8611	51815	384		MVP	46	6	1302		5.1		1.0		1.0		0.2	1.0	5.0	20.3	636.8
10838	41.1685	-120.8611	51829	384		MVP	30	6	1387		6.0		0.3	MAR	1.2		0.1	0.3	4.9	20.3	636.8
10839	41.1690	-120.8610	51846	382		MVP	46	5	1237		4.0		1.1		1.1		0.3	1.1	3.9	20.4	637.1
10840	41.1695	-120.8610	51857	381		MVP	42	5	1242		3.0		2.1		0.9		0.7	2.4	3.5	20.4	637.2
10841	41.1700	-120.8610	51854	377		MVP	54	4	1128		4.4		1.3		0.8		0.3	1.7	5.6	20.3	637.5
10842	41.1705	-120.8609	51822	376		MVP	38	4	1239		6.4		0.7		0.9		0.1	0.8	6.9	20.3	637.7
10843	41.1710	-120.8609	51734	372		MVP	42	5	1246		2.3		2.2		1.0		1.0	2.2	2.2	20.3	637.7
10844	41.1715	-120.8608	51581	364		MVP	45	5	1225		3.8		1.4		0.7		0.4	2.0	5.5	20.3	637.8
10845	41.1720	-120.8608	51406	348		MVP	57	4	1068		4.6		0.4	MAR	0.8		0.1	0.6	5.7	20.3	637.9
10846	41.1725	-120.8608	51306	342		MVP	59	4	1100		3.4		1.9		0.9		0.6	2.2	3.9	20.1	638.0
10847	41.1729	-120.8607	51324	353		MVP	47	4	1172		5.2		1.7		0.7		0.3	2.4	7.5	20.1	637.8
10848	41.1735	-120.8605	51400	372		MVP	40	4	1193		4.9		1.1		0.8		0.2	1.4	6.2	20.1	637.3
10849	41.1739	-120.8605	51496	391		MVP	38	4	1223		5.3		0.7		0.9		0.1	0.9	6.1	20.0	637.1
10850	41.1744	-120.8604	51598	408		MVP	53	4	1192		5.1		0.7		0.7		0.1	1.0	7.1	20.0	636.8
10851	41.1748	-120.8602	51702	430		MVP	40	3	1260		5.2		1.3		0.9		0.3	1.5	5.6	20.0	636.3
10852	41.1754	-120.8601	51802	451		MVP	49	3	1311		4.9		1.7		1.1		0.3	1.6	4.8	19.9	635.9
10853	41.1758	-120.8600	51895	459		MVP	37	2	1246		5.5		0.6	MAR	1.0		0.1	0.7	5.7	19.8	635.5
10854	41.1763	-120.8600	51963	459		MVP	47	2	1138		5.1		1.0		1.0		0.2	1.1	5.4	19.8	635.0
10855	41.1768	-120.8598	51999	459		MVP	51	1	1096		4.1		1.3		0.8		0.3	1.7	5.3	19.7	633.9
10856	41.1772	-120.8597	52027	460		MVP	47	0	894		4.4		1.2		0.7		0.3	1.7	6.0	19.7	633.0
10857	41.1777	-120.8594	52077	446		MVP	48	0	848		2.7		0.9		0.6		0.3	1.6	4.9	19.6	632.3
10858	41.1781	-120.8592	52152	433		MVP	52	0	717		2.9		1.0		0.2		0.3	4.2	12.0	19.6	631.8
10859	41.1786	-120.8589	52208	439		MVP	40	0	744		2.6		1.6		0.4		0.6	3.9	6.4	19.6	631.7
10860	41.1790	-120.8587	52223	445		MVP	45	0	697		3.0		0.2	MAR	0.5		0.1	0.6	6.8	19.5	631.4
10861	41.1794	-120.8586	52254	464		MVP	37	0	773		2.5		1.2		0.4		0.5	3.4	7.0	19.4	631.0
10862	41.1798	-120.8583	52335	469		MVP	46	0	756		2.6		1.3		0.5		0.5	2.6	5.1	19.4	630.7
10863	41.1803	-120.8580	52489	468		PVB	36	0	869		3.8		1.1		0.7		0.3	1.6	5.5	19.4	630.4
10864	41.1807	-120.8578	52721	462		PVB	57	0	780		1.9		0.7		0.6		0.4	1.3	3.2	19.4	629.9
10865	41.1812	-120.8575	53036	450		PVB	37	0	791		3.1		1.9		0.1		0.6	15.3	24.6	19.4	629.6
10866	41.1816	-120.8573	53347	436		PVB	34	0	717		2.9		1.3		0.4		0.5	3.5	7.5	19.4	629.1
10867	41.1821	-120.8570	53548	442		PVB	43	0	697		2.3		1.7		0.4		0.7	4.8	6.4	19.4	628.7
10868	41.1825	-120.8568	53614	448		PVB	36	1	723		2.5		1.4		0.4		0.6	3.8	6.5	19.4	628.6
10869	41.1830	-120.8565	53606	458		PVB	57	2	631		1.2		1.5		0.3		1.2	6.0	5.1	19.5	628.3
10870	41.1834	-120.8563	53553	464		PVB	41	3	715		2.0		1.3		0.3		0.6	4.4	6.9	19.5	628.2
10871	41.1838	-120.8561	53514	468		PVB	40	3	725		3.3		0.9		0.3		0.3	3.3	11.5	19.5	628.2
10872	41.1843	-120.8559	53521	472		PVB	49	3	651		2.0		1.1		0.4		0.5	2.8	5.2	19.5	628.3
10873	41.1847	-120.8556	53553	475		PVB	61	3	601		2.5		0.9		0.2		0.4	4.8	13.1	19.5	628.5
10874	41.1852	-120.8554	53563	476		PVB	48	2	600		1.9		0.2	NAD	0.4		0.0	0.0	4.5	19.6	628.6
10875	41.1856	-120.8551	53533	479		PVB	63	2	631		2.9		0.8		0.4		0.3	2.0	7.1	19.6	628.6
10876	41.1861	-120.8549	53459	482		PVB	37	2	675		2.6		0.4	MAR	0.3		0.2	1.3	8.0	19.7	628.8
10877	41.1865	-120.8546	53355	492		PVB	57	2	585		2.0		0.3	MAR	0.3		0.2	1.5	7.9	19.7	628.7
10878	41.1870	-120.8544	53243	506		PVB	39	3	572		2.6		1.0		0.2		0.4	5.0	13.0	19.7	628.7
10879	41.1874	-120.8541	53143	520		PVB	38	3	586		1.5		0.4	MAR	0.4		0.3	1.1	3.5	19.8	628.9

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
10880	41.1879	-120.8539	53051	520		TVP	36	4	516		2.3		0.5	MAR	0.3		0.2	1.7	8.0	19.8	629.0
10881	41.1882	-120.8537	52951	523		TVP	47	4	480		2.3		0.0	NAD	0.2		0.0	0.0	10.5	19.8	629.2
10882	41.1887	-120.8535	52847	527		TVP	50	4	470		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.3	19.9	629.7
10883	41.1891	-120.8532	52756	541		TVP	46	5	457		1.6		0.2	NAD	0.3		0.0	0.0	5.4	20.0	629.9
10884	41.1895	-120.8530	52683	546		TVP	36	5	501		2.7		0.8		0.3		0.3	3.1	9.9	20.0	630.4
10885	41.1900	-120.8527	52626	553		TVP	61	5	422		2.0		-0.1	NAD	0.5		0.0	0.0	3.9	20.1	630.8
10886	41.1904	-120.8525	52590	554		TVP	44	5	473		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	20.2	631.1
10887	41.1909	-120.8523	52562	555		TVP	36	6	567		4.2		-0.1	NAD	0.2		0.0	0.0	19.3	20.2	631.4
10888	41.1914	-120.8521	52536	554		TVP	40	6	542		1.8		0.6	MAR	0.3		0.3	1.8	5.3	20.2	631.9
10889	41.1919	-120.8519	52502	546		TVP	52	7	490		1.0	MAR	0.6	MAR	0.3		0.6	2.2	3.7	20.3	632.3
10890	41.1923	-120.8518	52464	529		TVP	41	7	478		1.4		0.7		0.3		0.5	2.7	5.0	20.3	632.7
10891	41.1928	-120.8517	52431	512		TVP	35	8	460		1.4		0.2	MAR	0.5		0.2	0.6	2.8	20.3	633.3
10892	41.1933	-120.8514	52417	514		TVP	36	8	527		0.8	MAR	0.8		0.3		1.0	2.9	5.9	20.3	633.8
10893	41.1938	-120.8513	52446	541		TVP	35	8	568		2.9		1.2		0.2		0.4	6.4	14.4	20.3	634.2
10894	41.1942	-120.8512	52529	524		TVP	49	8	448		1.5		0.1	NAD	0.2		0.0	0.0	6.9	20.3	634.3
10895	41.1947	-120.8509	52682	497		TVP	31	9	540		0.7	MAR	-0.3	NAD	0.4		0.0	0.0	1.9	20.2	634.2
10896	41.1952	-120.8508	52864	477		TVP	44	9	462		0.4	MAR	0.5	MAR	0.1		1.1	3.9	3.6	20.2	634.1
10897	41.1957	-120.8507	52988	462		TVP	28	9	472		2.5		0.2	MAR	0.1	MAR	0.1	3.3	27.6	20.2	634.0
10898	41.1963	-120.8506	53037	444		TVP	38	9	475		2.5		0.1	NAD	0.2		0.0	0.0	11.4	20.2	633.8
10899	41.1968	-120.8506	52961	431		TVP	48	9	530		2.3		0.0	NAD	0.2		0.0	0.0	10.1	20.2	634.0
10900	41.1973	-120.8506	52794	434		TVP	41	9	578		2.6		-0.2	NAD	0.5		0.0	0.0	4.9	20.2	634.2
10901	41.1978	-120.8506	52739	469		TVP	57	9	498		2.7		0.5	MAR	0.4		0.2	1.2	7.0	20.2	634.3
10902	41.1983	-120.8504	52877	462		TVP	39	9	554		1.6		-0.1	NAD	0.4		0.0	0.0	3.7	20.1	634.3
10903	41.1989	-120.8504	53058	429		TVP	38	9	528		1.2		-0.2	NAD	0.3		0.0	0.0	3.9	20.1	634.1
10904	41.1994	-120.8504	53171	420		TVP	44	9	495		2.7		0.7		0.3		0.3	2.6	10.0	20.1	633.8
10905	41.2000	-120.8503	53192	418		TVP	43	9	504		2.5		0.1	NAD	0.4		0.0	0.0	6.5	20.1	633.6
10906	41.2005	-120.8502	53148	418		TVP	48	9	542		1.5		0.1	NAD	0.3		0.0	0.0	5.4	20.1	633.3
10907	41.2010	-120.8502	53080	419		TVP	44	9	513		2.5		0.3	MAR	0.1		0.2	2.9	19.0	20.1	632.8
10908	41.2016	-120.8501	53043	423		TVP	42	10	586		2.7		0.0	NAD	0.4		0.0	0.0	7.1	20.1	632.5
10909	41.2021	-120.8501	53041	429		TVP	48	10	589		1.5		0.5	MAR	0.5		0.3	1.1	3.3	20.1	632.2
10910	41.2026	-120.8499	53050	434		TVP	35	11	620		2.5		-0.3	NAD	0.6		0.0	0.0	4.3	20.1	632.2
10911	41.2031	-120.8499	53069	432		TVP	58	12	525		1.2		0.2	NAD	0.5		0.0	0.0	2.6	20.1	632.3
10912	41.2036	-120.8499	53100	429		TVP	46	11	603		2.6		-0.2	NAD	0.4		0.0	0.0	6.0	20.2	632.4
10913	41.2042	-120.8497	53153	428		TVP	49	11	603		4.0		0.2	NAD	0.3		0.0	0.0	11.5	20.2	632.5
10914	41.2047	-120.8497	53227	428		TVP	54	10	618		1.9		0.4	MAR	0.4		0.2	1.2	5.6	20.2	632.5
10915	41.2052	-120.8496	53241	428		TVP	52	10	590		3.0		0.3	MAR	0.4		0.1	0.9	7.3	20.3	632.7
10916	41.2058	-120.8496	53254	428		TVP	39	10	653		2.6		-0.1	NAD	0.5		0.0	0.0	5.5	20.3	632.7
10917	41.2063	-120.8496	53245	428		TVP	36	9	701		3.8		1.1		0.2		0.3	5.7	19.3	20.3	632.7
10918	41.2069	-120.8494	53236	426		TVP	43	9	671		3.7		0.3	MAR	0.4		0.1	0.9	8.5	20.3	632.9
10919	41.2074	-120.8494	53236	419		TVP	31	9	649		3.1		0.2	MAR	0.3		0.1	1.2	12.5	20.3	633.1
10920	41.2079	-120.8494	53218	411		TVP	41	8	669		2.3		0.2	NAD	0.5		0.0	0.0	5.1	20.3	633.5
10921	41.2084	-120.8494	53189	375		TVP	39	8	626		1.1		0.0	NAD	0.7		0.0	0.0	1.8	20.4	634.3
10922	41.2089	-120.8492	53174	325		TVP	37	7	614		3.1		0.7		0.2		0.2	3.5	14.3	20.4	635.2
10923	41.2095	-120.8492	53176	333		TVP	42	7	712		4.0		0.6		0.4		0.2	1.5	9.2	20.4	635.8
10924	41.2100	-120.8492	53195	413		TVP	38	7	845		3.1		0.9		0.4		0.3	2.5	8.5	20.4	636.3
10925	41.2106	-120.8491	53216	439		TVP	36	7	912		1.9		0.6		0.6		0.3	1.0	3.1	20.4	636.8
10926	41.2111	-120.8490	53228	430		TVP	23	6	1019		3.8		1.6		0.6		0.4	2.9	7.0	20.4	637.0
10927	41.2116	-120.8490	53238	421		TVP	48	6	920		3.6		0.0	NAD	0.8		0.0	0.0	4.8	20.4	637.1
10928	41.2122	-120.8489	53242	398		TVP	32	6	932		4.1		-0.1	NAD	0.7		0.0	0.0	5.6	20.4	637.2
10929	41.2127	-120.8489	53241	394		TVP	41	6	1004		3.6		0.6		0.7		0.2	0.9	4.9	20.4	637.1
10930	41.2133	-120.8489	53236	385		TVP	33	6	1017		3.7		1.2		0.6		0.3	2.1	6.2	20.5	637.1
10931	41.2137	-120.8488	53230	382		TVP	50	6	989		4.4		0.8		0.7		0.2	1.3	6.8	20.5	637.1
10932	41.2142	-120.8487	53222	379		TVP	44	5	1003		4.9		0.7		0.7		0.1	1.1	7.4	20.5	637.2

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
10933	41.2148	-120.8487	53215	381		TVP	40	5	1009		3.1		0.8		0.7		0.3	1.3	4.7	20.5	637.2
10934	41.2153	-120.8487	53207	383		TVP	47	5	955		4.5		0.7		0.6		0.2	1.3	7.6	20.5	637.2
10935	41.2159	-120.8485	53199	383		TVP	39	5	951		3.3		0.8		0.7		0.2	1.1	4.5	20.5	637.3
10936	41.2164	-120.8485	53190	388		TVP	37	5	958		3.6		1.9		0.5		0.5	3.6	6.8	20.5	637.5
10937	41.2169	-120.8485	53181	401		TVP	38	4	926		4.9		0.0	NAD	0.9		0.0	0.0	5.8	20.5	637.5
10938	41.2175	-120.8484	53173	405		TVP	39	4	985		2.7		2.9		0.4		1.0	6.5	6.3	20.5	637.5
10939	41.2180	-120.8483	53170	409		TVP	42	3	994		4.2		1.1		0.6		0.3	1.7	6.8	20.5	637.4
10940	41.2186	-120.8483	53167	417		TVP	46	3	974		2.3		1.7		0.5		0.7	3.7	5.2	20.5	637.4
10941	41.2190	-120.8483	53168	431		TVP	37	3	999		3.1		1.2		0.6		0.4	1.9	5.0	20.4	637.3
10942	41.2195	-120.8482	53173	435		TVP	33	3	1038		3.1		0.5	MAR	0.8		0.2	0.7	4.1	20.3	637.2
10943	41.2201	-120.8482	53183	432		TVP	34	2	1104		3.8		1.5		0.7		0.4	2.1	5.1	20.3	637.1
10944	41.2206	-120.8481	53188	405		TVP	32	2	972		3.8		1.9		0.5		0.5	4.2	8.5	20.3	637.1
10945	41.2212	-120.8480	53187	401		TVP	41	2	1095		4.1		1.7		0.8		0.4	2.3	5.5	20.3	637.1
10946	41.2217	-120.8480	53182	399		TVP	36	1	943		2.2		1.6		0.6		0.7	2.6	3.5	20.2	637.2
10947	41.2222	-120.8480	53179	396		TVP	42	1	1015		4.1		0.8		0.7		0.2	1.3	5.9	20.2	637.2
10948	41.2228	-120.8478	53171	393		TVP	39	1	1047		3.4		1.4		0.7		0.4	2.0	4.9	20.2	637.1
10949	41.2233	-120.8478	53163	395		TVP	47	1	1103		2.9		0.9		0.9		0.3	1.1	3.2	20.1	637.0
10950	41.2239	-120.8478	53153	399		TVP	50	1	1056		4.2		0.6		0.9		0.1	0.6	4.5	20.1	636.9
10951	41.2243	-120.8478	53145	401		TVP	58	1	1007		2.9		0.8		0.8		0.3	1.0	3.6	20.1	636.8
10952	41.2249	-120.8476	53133	408		TVP	38	2	1112		2.9		0.9		1.0		0.3	0.9	3.0	20.1	636.7
10953	41.2254	-120.8476	53123	411		TVP	45	2	1066		4.0		0.8		0.9		0.2	0.9	4.3	20.1	636.7
10954	41.2259	-120.8476	53115	415		TVP	45	2	1067		4.4		1.1		0.8		0.2	1.4	5.5	20.1	636.6
10955	41.2265	-120.8475	53109	416		TVP	36	2	1012		2.0		0.6		0.8		0.3	0.7	2.6	20.0	636.4
10956	41.2270	-120.8475	53104	418		TVP	46	3	1022		4.8		0.8		0.8		0.2	1.1	6.2	20.0	636.3
10957	41.2275	-120.8474	53095	422		TVP	45	4	1031		4.8		0.9		0.9		0.2	1.1	5.6	20.0	636.2
10958	41.2281	-120.8473	53083	435		TVP	47	4	1028		4.1		0.8		0.9		0.2	1.0	4.7	20.0	636.1
10959	41.2286	-120.8473	53070	454		TVP	42	4	1097		3.8		0.8		0.9		0.2	0.9	4.1	19.9	635.9
10960	41.2292	-120.8473	53062	444		TVP	45	4	1125		4.6		0.4	MAR	0.9		0.1	0.5	5.4	19.9	635.6
10961	41.2296	-120.8472	53054	415		TVP	52	5	1079		2.6		0.9		1.1		0.4	0.9	2.5	19.9	635.6
10962	41.2301	-120.8471	53043	396		TVP	50	5	1059		5.1		0.1	NAD	1.0		0.0	0.0	5.1	19.9	635.4
10963	41.2307	-120.8471	53029	384		TVP	43	6	1142		4.4		0.5	MAR	0.9		0.1	0.6	5.0	19.8	635.3
10964	41.2312	-120.8471	53014	376		TVP	47	6	1108		5.7		0.0	NAD	1.1		0.0	0.0	5.4	19.8	635.0
10965	41.2318	-120.8469	52993	372		TVP	42	6	1061		2.3		0.8		0.9		0.4	1.0	2.6	19.8	634.6
10966	41.2323	-120.8469	52967	380		TVP	45	7	1114		3.0		1.2		1.0		0.4	1.2	3.0	19.8	634.4
10967	41.2328	-120.8469	52932	407		TVP	57	7	1078		3.8		0.2	NAD	1.2		0.0	0.0	3.3	19.8	634.2
10968	41.2334	-120.8468	52898	440		TVP	50	7	1134		4.4		0.7		0.7		0.2	1.1	5.9	19.7	634.1
10969	41.2339	-120.8467	52868	457		TVP	50	7	1157		4.4		0.8		1.0		0.2	0.9	4.7	19.7	634.0
10970	41.2345	-120.8467	52842	474		TVP	44	7	1277		3.1		1.7		1.1		0.6	1.6	2.8	19.7	633.9
10971	41.2349	-120.8467	52822	471		TVP	59	7	1191		4.[illegible]		0.5	MAR	1.0		0.1	0.6	4.4	19.6	633.7
10972	41.2355	-120.8466	52804	453		TVP	52	7	1150		3.6		1.0		1.1		0.3	0.9	3.3	19.6	633.4
10973	41.2360	-120.8466	52787	436		TVP	48	6	1196		2.7		0.6		1.1		0.2	0.6	2.4	19.5	633.1
10974	41.2365	-120.8465	52770	420		TVP	40	6	1213		3.4		0.6		1.3		0.2	0.5	2.8	19.5	632.9
10975	41.2371	-120.8464	52751	408		TVP	47	6	1152		4.9		1.4		1.0		0.3	1.4	4.8	19.5	632.5
10976	41.2376	-120.8464	52728	398		TVP	58	6	1111		2.9		0.8		1.2		0.3	0.7	2.5	19.4	632.1
10977	41.2382	-120.8464	52699	391		TVP	45	6	1131		1.2		0.9		1.1		0.8	0.9	1.2	19.4	631.8
10978	41.2387	-120.8462	52665	386		TVP	42	6	1190		4.4		0.4	MAR	1.2		0.1	0.4	3.7	19.4	631.4
10979	41.2392	-120.8462	52625	385		TVP	57	6	1119		3.6		0.2	NAD	1.1		0.0	0.0	3.3	19.3	631.3
10980	41.2398	-120.8462	52578	390		TVP	51	5	1165		4.5		0.4	MAR	1.0		0.1	0.5	4.7	19.3	631.0
10981	41.2402	-120.8462	52528	397		TVP	41	5	1158		3.1		1.3		1.0		0.4	1.4	3.3	19.2	630.7
10982	41.2408	-120.8460	52475	406		TVP	53	6	1125		2.9		0.5	MAR	1.1		0.2	0.5	2.7	19.2	630.4
10983	41.2413	-120.8460	52420	412		TVP	58	6	1186		3.7		0.6	MAR	1.4		0.2	0.4	2.7	19.1	630.0
10984	41.2418	-120.8460	52362	418		TVP	48	7	1135		4.5		0.0	NAD	1.2		0.0	0.0	3.9	19.1	629.7
10985	41.2424	-120.8459	52300	433		TVP	62	7	1138		3.4		0.1	NAD	1.2		0.0	0.0	2.9	19.0	629.1

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
10986	41.2429	-120.8459	52237	454		TVP	56	8	1111		4.0		0.4	MAR	1.1		0.1	0.4	3.5	19.0	628.8
10987	41.2434	-120.8457	52183	476		TVP	41	8	1219		3.0		0.6	MAR	1.0		0.2	0.6	3.0	18.9	628.2
10988	41.2438	-120.8457	52135	505		TVP	46	8	1175		5.2		1.0		1.1		0.2	0.9	4.8	18.9	627.9
10989	41.2443	-120.8456	52107	509		TVP	49	8	1107		3.8		1.0		0.9		0.3	1.2	4.6	18.8	627.6
10990	41.2447	-120.8456	52088	520		TVP	39	8	1106		6.1		1.6		0.5		0.3	3.5	13.5	18.7	627.4
10991	41.2452	-120.8454	52091	524		TVP	46	8	1048		3.0		2.6		0.5		0.8	4.9	5.8	18.7	626.8
10992	41.2457	-120.8453	52114	528		TVP	34	8	1189		3.4		1.2		1.0		0.4	1.2	3.4	18.6	626.5
10993	41.2462	-120.8453	52161	527		TVP	39	8	1115		4.1		1.6		0.7		0.4	2.4	6.2	18.5	625.9
10994	41.2466	-120.8451	52227	511		TVP	48	8	1011		2.2		0.8		0.9		0.4	0.9	2.4	18.5	625.4
10995	41.2471	-120.8451	52261	509		TVP	47	7	1059		3.3		0.2	NAD	1.2		0.0	0.0	2.7	18.4	624.8
10996	41.2475	-120.8450	52200	507		TVP	57	7	1006		2.6		1.1		1.0		0.4	1.1	2.6	18.4	624.2
10997	41.2479	-120.8450	52067	507		TVP	47	7	1000		4.5		-0.2	NAD	0.7		0.0	0.0	6.2	18.4	623.6
10998	41.2484	-120.8448	51950	506		TVP	49	6	1003		2.7		-0.1	NAD	0.9		0.0	0.0	3.1	18.3	623.1
10999	41.2488	-120.8448	51890	513		TVP	52	6	1033		3.7		0.3	NAD	0.9		0.0	0.0	4.2	18.3	622.5
11000	41.2493	-120.8447	51862	522		TVP	46	6	1021		2.0		1.2		0.8		0.6	1.5	2.5	18.2	622.0
11001	41.2497	-120.8447	51853	502		TVP	56	6	980		0.7	MAR	0.6	MAR	1.0		0.8	0.6	0.8	18.2	621.6
11002	41.2502	-120.8445	51842	473		TVP	67	6	859		3.1		-0.1	NAD	0.9		0.0	0.0	3.7	18.2	621.3
11003	41.2506	-120.8445	51812	448		TVP	48	6	861		3.4		0.0	NAD	0.8		0.0	0.0	4.6	18.2	621.2
11004	41.2511	-120.8444	51742	434		TVP	44	6	919		2.7		1.0		0.7		0.4	1.5	4.1	18.1	621.1
11005	41.2515	-120.8444	51624	459		TVP	55	6	855		2.5		-0.2	NAD	0.9		0.0	0.0	2.9	18.0	621.0
11006	41.2520	-120.8442	51482	690		TVP	55	6	1084		2.6		1.0		1.0		0.4	1.0	2.6	18.0	621.0
11007	41.2524	-120.8441	51356	653		TVP	50	6	1040		4.6		0.7	MAR	0.6		0.1	1.1	7.3	18.0	620.9
11008	41.2529	-120.8441	51261	604		TVP	49	6	992		2.9		0.7		0.8		0.3	1.1	3.8	17.9	620.5
11009	41.2533	-120.8440	51211	564		TVP	39	6	968		4.8		0.8		0.7		0.2	1.3	7.3	17.9	620.2
11010	41.2538	-120.8439	51195	542		TVP	52	6	887		1.9		0.0	NAD	0.7		0.0	0.0	3.1	17.8	620.0
11011	41.2541	-120.8438	51218	541		TVP	54	6	873		2.5		0.0	NAD	0.7		0.0	0.0	3.4	17.8	619.4
11012	41.2546	-120.8437	51261	572		TVP	42	6	918		3.7		-0.1	NAD	0.5		0.0	0.0	7.2	17.7	618.8
11013	41.2550	-120.8437	51313	640		TVP	50	6	1017		3.3		1.1		0.9		0.3	1.2	3.5	17.7	618.2
11014	41.2555	-120.8435	51358	623		TVP	57	6	979		2.6		1.4		0.9		0.5	1.6	3.0	17.5	618.0
11015	41.2559	-120.8435	51402	606		TVP	48	6	983		4.1		-0.1	NAD	1.0		0.0	0.0	4.2	17.5	617.9
11016	41.2564	-120.8434	51456	569		TVP	55	6	1016		4.1		0.7		0.9		0.2	0.9	4.6	17.4	617.6
11017	41.2568	-120.8432	51542	538		TVP	54	6	1001		2.2		0.7		1.1		0.4	0.7	2.0	17.3	617.0
11018	41.2573	-120.8432	51671	510		TVP	48	5	968		4.2		0.0	NAD	1.1		0.0	0.0	3.8	17.2	616.3
11019	41.2577	-120.8431	51819	483		TVP	48	5	992		4.2		0.1	NAD	0.7		0.0	0.0	5.8	17.1	615.6
11020	41.2582	-120.8431	51952	455		TVP	63	4	952		2.3		0.7		0.8		0.3	0.8	2.9	17.0	614.9
11021	41.2585	-120.8430	52050	429		TVP	49	4	980		2.9		0.7		0.8		0.3	0.9	3.6	16.9	614.2
11022	41.2590	-120.8428	52097	420		TVP	54	4	969		3.7		1.2		1.0		0.3	1.2	3.7	16.8	613.5
11023	41.2594	-120.8428	52100	430		TVP	50	4	982		1.8		0.9		0.9		0.5	1.1	2.1	16.8	612.8
11024	41.2599	-120.8427	52062	452		TVP	58	4	1007		3.0		0.3	MAR	1.0		0.1	0.4	3.2	16.6	612.1
11025	41.2603	-120.8427	52016	480		TVP	44	4	997		1.9		1.3		0.7		0.7	2.0	3.0	16.5	611.2
11026	41.2608	-120.8425	51971	521		TVP	55	5	1124		3.6		1.4		0.8		0.4	1.9	4.6	16.5	610.4
11027	41.2612	-120.8424	51952	575		TVP	54	5	1055		3.6		0.2	NAD	1.0		0.0	0.0	3.7	16.4	609.4
11028	41.2617	-120.8424	51964	623		TVP	44	6	1206		4.1		0.5	MAR	1.2		0.1	0.5	3.6	16.3	608.5
11029	41.2621	-120.8422	52002	671		TVP	47	6	1321		4.9		2.4		1.1		0.5	2.2	4.6	16.2	607.3
11030	41.2626	-120.8422	52045	699		TVP	53	6	1219		3.4		1.0		0.9		0.3	1.2	4.1	16.1	606.4
11031	41.2629	-120.8421	52095	728	MAR	TVP	50	7	1306		1.2	MAR	2.8		1.4		2.2	2.1	1.0	16.0	605.4
11032	41.2634	-120.8420	52148	728	MAR	TVP	53	7	1184		5.7		0.2	NAD	1.2		0.0	0.0	4.7	16.0	604.4
11033	41.2638	-120.8419	52204	722	MAR	TVP	54	7	1110		6.4		-0.5	NAD	1.0		0.0	0.0	6.5	16.0	603.5
11034	41.2643	-120.8418	52271	717	MAR	TVP	64	8	972		0.4	NAD	0.2	NAD	1.0		0.0	0.0	0.0	15.9	602.6
11035	41.2647	-120.8418	52340	696		TVP	55	8	975		4.2		0.1	NAD	0.9		0.0	0.0	4.8	15.8	601.7
11036	41.2652	-120.8417	52411	684		TVP	66	9	930		2.3		0.0	NAD	0.9		0.0	0.0	2.7	15.8	600.8
11037	41.2656	-120.8416	52472	683		TVP	49	9	1010		4.8		1.1		0.9		0.2	1.2	5.5	15.8	599.9
11038	41.2661	-120.8415	52525	657		TVP	59	10	810		2.7		-0.4	NAD	0.9		0.0	0.0	3.0	15.8	599.1

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
11039	41.2665	-120.8415	52571	609		TVP	63	11	738		3.4		0.2	NAD	0.6		0.0	0.0	6.0	15.8	598.3
11040	41.2670	-120.8414	52615	576		TVP	68	12	683		1.4		0.1	NAD	0.5		0.0	0.0	2.6	15.8	597.6
11041	41.2673	-120.8414	52661	559		TVP	49	13	801		3.4		0.5	MAR	0.6		0.1	0.8	5.4	15.8	596.9
11042	41.2678	-120.8412	52718	538		TVP	44	13	857		2.6		0.0	NAD	0.6		0.0	0.0	4.6	15.8	596.3
11043	41.2682	-120.8412	52788	505		TVP	57	13	745		1.6		0.2	NAD	0.7		0.0	0.0	2.6	15.9	595.7
11044	41.2687	-120.8411	52854	487		TVP	57	13	686		2.6		-0.1	NAD	0.5		0.0	0.0	5.7	15.9	595.1
11045	41.2691	-120.8410	52921	458		TVP	50	13	757		1.8		0.6		0.7		0.4	1.0	2.7	15.9	594.7
11046	41.2696	-120.8409	52966	433		TVP	75	13	581		1.0		0.0	NAD	0.6		0.0	0.0	1.7	16.0	594.3
11047	41.2700	-120.8408	52989	412		TVP	56	14	688		1.6		1.1		0.4		0.7	2.6	4.1	16.0	593.8
11048	41.2705	-120.8408	52978	400		TVP	56	14	719		2.3		0.0	NAD	0.6		0.0	0.0	3.9	16.0	593.4
11049	41.2709	-120.8406	52946	404		TVP	50	14	700		1.6		0.3	MAR	0.5		0.2	0.8	3.5	16.0	593.0
11050	41.2714	-120.8406	52909	409		TVP	77	14	545		1.8		-0.2	NAD	0.5		0.0	0.0	3.8	16.0	592.6
11051	41.2717	-120.8405	52873	412		TVP	54	14	619		1.1		0.0	NAD	0.4		0.0	0.0	3.9	16.0	592.1
11052	41.2722	-120.8404	52839	440		TVP	54	14	634		2.7		0.0	NAD	0.5		0.0	0.0	5.1	16.0	591.7
11053	41.2726	-120.8403	52808	461		TVP	62	14	670		1.6		-0.3	NAD	0.6		0.0	0.0	2.7	16.0	591.5
11054	41.2731	-120.8402	52783	463		TVP	69	14	606		1.2		-0.1	NAD	0.4		0.0	0.0	2.9	15.9	591.4
11055	41.2735	-120.8402	52762	471		TVP	63	14	614		3.6		-0.8	NAD	0.5		0.0	0.0	8.0	15.9	591.4
11056	41.2740	-120.8401	52744	475		TVP	59	14	674		1.9		0.3	MAR	0.4		0.2	0.8	4.6	15.9	591.5
11057	41.2744	-120.8399	52732	481		MVB	53	14	652		4.0		-0.4	NAD	0.5		0.0	0.0	8.7	15.9	591.7
11058	41.2749	-120.8399	52725	492		MVB	56	14	770		1.4		0.3	MAR	0.6		0.3	0.7	2.5	15.9	591.7
11059	41.2753	-120.8398	52723	500		MVB	72	14	672		2.2		0.3	MAR	0.5		0.2	0.7	4.6	15.9	592.0
11060	41.2758	-120.8398	52726	491		MVB	59	14	699		2.5		-0.1	NAD	0.5		0.0	0.0	4.7	16.0	592.1
11061	41.2761	-120.8396	52734	462		MVB	48	14	710		1.6		-0.2	NAD	0.7		0.0	0.0	2.4	16.0	592.1
11062	41.2766	-120.8395	52746	465		MVB	57	13	673		3.1		0.5	MAR	0.4		0.2	1.3	8.2	16.1	592.2
11063	41.2770	-120.8395	52763	469		MVB	47	12	724		1.2		1.3		0.5		1.0	2.7	2.7	16.1	592.5
11064	41.2775	-120.8393	52788	477		MVB	70	11	679		1.9		-0.4	NAD	0.5		0.0	0.0	3.7	16.1	592.7
11065	41.2779	-120.8393	52815	484		MVB	48	11	680		2.7		-0.1	NAD	0.5		0.0	0.0	5.2	16.2	593.1
11066	41.2784	-120.8392	52846	487		MVB	64	10	654		2.5		0.2	NAD	0.4		0.0	0.0	5.8	16.2	593.4
11067	41.2788	-120.8391	52879	486		MVB	65	10	685		3.8		-1.2	NAD	0.6		0.0	0.0	6.1	16.2	594.0
11068	41.2793	-120.8391	52916	466		MVB	61	9	741		4.2		0.0	NAD	0.5		0.0	0.0	8.0	16.3	594.7
11069	41.2796	-120.8389	52955	450		MVB	60	9	669		3.3		0.0	NAD	0.4		0.0	0.0	7.4	16.3	595.0
11070	41.2801	-120.8389	53004	442		MVB	71	9	739		2.5		0.0	NAD	0.7		0.0	0.0	3.5	16.3	595.8
11071	41.2805	-120.8388	53060	438		MVB	55	9	821		3.3		0.1	NAD	0.5		0.0	0.0	6.2	16.3	596.4
11072	41.2810	-120.8386	53117	417		MVB	46	8	816		4.2		0.8		0.4		0.2	2.2	10.5	16.3	596.8
11073	41.2814	-120.8386	53162	384		MVB	54	8	767		2.9		0.7		0.5		0.3	1.4	5.4	16.3	596.9
11074	41.2818	-120.8385	53194	365		MVB	40	8	744		3.1		0.9		0.5		0.3	1.9	6.2	16.3	597.0
11075	41.2822	-120.8385	53225	337		MVB	48	8	791		1.2		0.7		0.5		0.6	1.5	2.7	16.3	597.4
11076	41.2827	-120.8383	53263	334		MVB	49	8	777		2.9		0.2	MAR	0.5		0.1	0.5	5.1	16.3	597.5
11077	41.2831	-120.8383	53310	327		MVB	71	7	657		2.0		0.7		0.3		0.3	2.5	7.3	16.4	597.7
11078	41.2836	-120.8382	53361	338		MVB	55	7	724		3.3		0.6		0.3		0.2	1.8	10.3	16.6	597.9
11079	41.2840	-120.8382	53408	352		MVB	55	7	736		2.0		1.0		0.5		0.5	2.0	4.1	16.6	598.1
11080	41.2845	-120.8380	53442	348		MVB	65	7	664		3.1		0.5		0.4		0.2	1.5	9.0	16.6	598.3
11081	41.2848	-120.8380	53462	335		MVB	51	7	736		1.9		0.6		0.5		0.3	1.2	3.7	16.8	598.5
11082	41.2853	-120.8379	53465	332		MVB	66	6	676		3.0		0.6		0.5		0.2	1.3	6.1	16.8	598.7
11083	41.2857	-120.8379	53459	331		MVB	64	7	638		2.7		0.1	NAD	0.4		0.0	0.0	6.5	17.0	599.0
11084	41.2862	-120.8377	53449	330		MVB	56	7	719		2.7		0.6		0.6		0.2	1.0	4.6	17.0	599.4
11085	41.2866	-120.8377	53433	327		MVB	51	7	705		2.2		0.5		0.4		0.2	1.4	5.7	17.0	599.9
11086	41.2871	-120.8376	53407	318		MVB	46	7	780		2.5		-0.2	NAD	0.6		0.0	0.0	4.6	17.1	600.5
11087	41.2875	-120.8375	53362	292		MVB	32	7	752		2.9		0.0	NAD	0.5		0.0	0.0	5.3	17.1	601.3
11088	41.2880	-120.8374	53288	269		MVB	42	7	731		2.5		0.1	NAD	0.5		0.0	0.0	5.2	17.2	602.3
11089	41.2884	-120.8373	53188	303		MVB	55	7	741		2.6		0.8		0.5		0.3	1.8	5.5	17.2	603.2
11090	41.2889	-120.8373	53093	341		MVB	51	8	837		2.7		1.1		0.6		0.4	2.0	4.8	17.3	604.3
11091	41.2892	-120.8372	53034	345		TVP	44	8	845		3.0		0.1	NAD	0.6		0.0	0.0	4.7	17.3	605.4

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
11092	41.2897	-120.8370	53005	349		TVP	60	8	949		3.0		0.2	MAR	0.8		0.1	0.4	3.9	17.3	606.3
11093	41.2901	-120.8370	52984	361		TVP	54	7	903		3.3		0.6		0.6		0.2	1.0	5.3	17.4	606.8
11094	41.2906	-120.8369	52963	379		TVP	49	7	908		2.9		1.2		0.6		0.4	1.8	4.5	17.5	607.3
11095	41.2910	-120.8369	52941	394		TVP	55	6	899		4.4		-0.2	NAD	0.9		0.0	0.0	5.0	17.5	608.1
11096	41.2915	-120.8367	52916	391		TVP	59	6	778		2.0		0.4	MAR	0.7		0.2	0.7	3.3	17.6	608.7
11097	41.2919	-120.8366	52890	367		TVP	59	6	755		2.2		0.5		0.6		0.3	1.0	3.8	17.6	609.2
11098	41.2924	-120.8366	52857	371		TVP	40	6	747		2.2		1.2		0.5		0.5	2.1	4.2	17.6	609.8
11099	41.2928	-120.8365	52809	376		TVP	50	6	787		1.2		1.2		0.6		1.0	2.1	2.1	17.6	610.2
11100	41.2933	-120.8364	52745	374		TVP	47	6	767		2.6		-0.1	NAD	0.7		0.0	0.0	3.7	17.7	610.5
11101	41.2936	-120.8363	52673	386		TVP	57	6	760		2.0		0.2	MAR	0.5		0.1	0.5	4.0	17.8	611.0
11102	41.2941	-120.8362	52613	401		TVP	42	6	801		3.1		0.1	NAD	0.7		0.0	0.0	4.7	17.8	611.2
11103	41.2945	-120.8362	52576	411		TVP	52	6	794		3.0		0.1	NAD	0.5		0.0	0.0	5.7	17.9	611.6
11104	41.2950	-120.8360	52562	451		TVP	63	6	837		3.1		0.5	MAR	0.5		0.2	1.1	6.4	17.8	611.9
11105	41.2954	-120.8360	52565	501		TVP	53	6	950		2.7		0.8		0.7		0.3	1.2	4.0	17.7	612.2
11106	41.2959	-120.8359	52575	464		TVP	48	6	981		3.7		0.7		0.6		0.2	1.2	5.9	17.7	612.4
11107	41.2963	-120.8359	52595	419		TVP	57	6	933		4.2		0.2	MAR	0.9		0.1	0.4	4.8	17.7	612.3
11108	41.2968	-120.8357	52619	391		TVP	61	6	888		2.9		0.0	NAD	1.0		0.0	0.0	3.0	17.7	612.0
11109	41.2972	-120.8357	52649	375		TVP	37	6	908		2.0		0.9		0.8		0.5	1.2	2.5	17.7	611.6
11110	41.2977	-120.8356	52685	363		TVP	57	6	821		2.7		0.7		0.5		0.3	1.5	5.3	17.7	611.4
11111	41.2980	-120.8356	52736	346		TVP	44	6	842		3.6		0.4	MAR	0.6		0.1	0.7	5.6	17.7	611.3
11112	41.2985	-120.8354	52793	333		TVP	55	7	753		1.5		0.8		0.6		0.6	1.4	2.4	17.9	611.5
11113	41.2989	-120.8354	52858	320		TVP	37	7	710		3.6		0.2	MAR	0.4		0.1	0.8	9.1	17.9	611.9
11114	41.2994	-120.8353	52929	334		TVP	54	8	695		3.0		0.1	NAD	0.4		0.0	0.0	7.0	17.9	612.3
11115	41.2998	-120.8353	53013	341		TVP	46	8	637		2.2		0.2	NAD	0.5		0.0	0.0	4.0	17.9	612.9
11116	41.3003	-120.8351	53089	361		TVP	56	8	581		3.1		-0.3	NAD	0.4		0.0	0.0	7.5	18.0	613.3
11117	41.3007	-120.8350	53138	411		TVP	53	8	607		1.9		0.3	MAR	0.4		0.2	0.8	4.4	18.0	613.7
11118	41.3012	-120.8350	53125	438		TVP	49	8	640		2.9		0.2	NAD	0.3		0.0	0.0	8.9	18.0	614.0
11119	41.3016	-120.8348	53052	466		TVP	51	8	742		2.9		0.4	MAR	0.7		0.2	0.7	4.2	17.9	614.1
11120	41.3021	-120.8348	52949	451		TVP	61	8	660		2.5		0.2	NAD	0.6		0.0	0.0	4.0	17.9	614.3
11121	41.3024	-120.8347	52855	411		TVP	64	8	628		1.5		0.7		0.5		0.4	1.2	3.0	17.9	614.3
11122	41.3029	-120.8346	52793	381		TVP	41	7	692		3.1		0.2	NAD	0.5		0.0	0.0	5.9	17.9	614.1
11123	41.3033	-120.8345	52774	359		TVP	58	7	635		2.7		0.0	NAD	0.5		0.0	0.0	6.0	17.9	614.1
11124	41.3038	-120.8344	52804	339		TVP	58	7	639		2.0		0.6		0.4		0.3	1.6	5.5	17.9	614.0
11125	41.3042	-120.8344	52866	335		TVP	55	7	561		1.0		0.5		0.4		0.5	1.3	2.6	17.9	613.9
11126	41.3047	-120.8343	52927	331		TVP	52	7	621		1.9		0.2	MAR	0.4		0.2	0.8	4.9	17.8	613.9
11127	41.3051	-120.8343	52966	341		TVP	53	7	650		2.6		0.4	MAR	0.3		0.2	1.5	9.3	17.8	613.9
11128	41.3056	-120.8341	52979	373		TVP	41	8	728		1.5		1.0		0.4		0.6	2.9	4.5	17.8	613.9
11129	41.3060	-120.8341	52951	397		TVP	52	9	687		2.5		0.1	NAD	0.6		0.0	0.0	4.4	17.7	613.9
11130	41.3065	-120.8340	52875	414		TVP	39	9	787		1.7		0.7		0.8		0.5	0.9	1.7	17.7	613.9
11131	41.3068	-120.8340	52771	476		TVP	47	10	786		2.0		1.2		0.4		0.6	3.4	5.7	17.6	613.9
11132	41.3073	-120.8338	52687	470		TVP	49	10	788		3.8		0.6	MAR	0.4		0.2	1.5	9.7	17.5	613.6
11133	41.3077	-120.8337	52668	450		TVP	41	11	809		4.4		0.5	MAR	0.6		0.1	0.9	7.8	17.5	613.1
11134	41.3082	-120.8337	52724	452		TVP	48	11	804		2.7		-0.1	NAD	0.7		0.0	0.0	4.3	17.4	612.9
11135	41.3086	-120.8335	52816	455		TVP	61	12	687		2.6		-0.6	NAD	0.5		0.0	0.0	5.2	17.3	612.4
11136	41.3091	-120.8335	52888	456		TVP	48	12	689		3.1		-0.4	NAD	0.5		0.0	0.0	6.1	17.3	612.0
11137	41.3095	-120.8334	52910	481		TVP	53	12	741		3.0		0.2	NAD	0.5		0.0	0.0	6.5	17.2	611.5
11138	41.3100	-120.8334	52884	494		TVP	47	11	695		1.5		0.0	NAD	0.6		0.0	0.0	2.5	17.2	610.9
11139	41.3104	-120.8332	52840	518		TVP	53	11	811		2.2		-0.2	NAD	0.8		0.0	0.0	3.0	17.1	610.1
11140	41.3109	-120.8332	52778	532		TVP	47	10	866		2.6		0.2	NAD	0.7		0.0	0.0	3.9	17.1	609.3
11141	41.3112	-120.8331	52683	535		TVP	52	10	820		3.0		0.0	NAD	0.7		0.0	0.0	4.2	17.1	608.3
11142	41.3117	-120.8330	52557	538		TVP	45	10	787		1.6		0.6	MAR	0.5		0.4	1.3	3.6	17.1	607.2
11143	41.3121	-120.8329	52421	568		TVP	61	9	833		3.0		-0.3	NAD	0.7		0.0	0.0	4.3	17.0	606.1
11144	41.3126	-120.8328	52303	560		TVP	69	9	685		2.3		0.7	MAR	0.5		0.3	1.6	5.1	17.0	605.1

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
11145	41.3130	-120.8328	52225	550		TVP	56	9	689		3.0		0.0	NAD	0.5		0.0	0.0	5.6	16.9	604.2
11146	41.3135	-120.8327	52175	545		TVP	53	9	772		2.3		0.7	MAR	0.5		0.3	1.3	4.7	16.9	603.4
11147	41.3139	-120.8325	52149	514		TVP	61	8	737		1.9		1.2		0.5		0.6	2.4	3.9	16.9	602.6
11148	41.3144	-120.8325	52129	501		TVP	56	8	739		3.4		0.3	MAR	0.6		0.1	0.7	6.2	16.9	601.9
11149	41.3148	-120.8324	52117	491		TVP	71	8	656		1.8		0.7		0.5		0.4	1.3	3.5	17.0	601.3
11150	41.3153	-120.8324	52106	490		TVP	62	8	665		4.4		-0.2	NAD	0.5		0.0	0.0	9.7	17.0	600.5
11151	41.3156	-120.8322	52095	489		TVP	48	8	750		3.4		0.2	NAD	0.3		0.0	0.0	9.9	17.1	600.0
11152	41.3161	-120.8322	52091	471		TVP	70	8	733		2.2		0.7		0.4		0.4	1.8	5.1	17.1	599.5
11153	41.3165	-120.8321	52114	441		TVP	60	8	806		2.0		1.4		0.5		0.7	2.6	3.8	17.2	599.0
11154	41.3170	-120.8321	52176	412		TVP	61	8	720		1.0		0.7		0.4		0.8	2.1	2.6	17.2	598.8
11155	41.3174	-120.8319	52305	382		TVP	59	8	703		2.5		0.7		0.7		0.3	1.1	3.8	17.2	598.6
11156	41.3179	-120.8319	52511	360		TVP	48	8	708		3.1		0.7		0.4		0.2	1.9	8.6	17.2	598.3
11157	41.3183	-120.8318	52749	332		TVP	67	7	609		2.0		0.2	NAD	0.5		0.0	0.0	7.1	17.2	598.0
11158	41.3188	-120.8318	52904	347		TVP	55	7	599		3.4		0.1	NAD	0.4		0.0	0.0	7.8	17.4	598.0
11159	41.3192	-120.8316	52963	365		TVP	59	7	513		2.9		-0.2	NAD	0.4		0.0	0.0	7.8	17.4	598.1
11160	41.3197	-120.8316	52967	369		TVP	49	7	601		2.7		0.0	NAD	0.2		0.0	0.0	11.0	17.4	598.4
11161	41.3200	-120.8315	52972	374		TVP	54	7	554		1.8		-0.2	NAD	0.4		0.0	0.0	4.1	17.4	598.7
11162	41.3205	-120.8314	52970	373		TVP	51	6	628		1.9		0.7		0.3		0.4	2.0	5.8	17.5	599.3
11163	41.3209	-120.8313	52968	370		TVP	50	6	602		2.5		0.7		0.3		0.3	2.1	7.3	17.5	600.3
11164	41.3214	-120.8312	52960	366		TVP	52	5	585		2.0		1.2		0.3		0.6	5.0	8.1	17.5	601.1
11165	41.3218	-120.8312	52946	363		TVP	56	5	594		1.8		0.2	MAR	0.3		0.1	0.8	5.8	17.5	601.6
11166	41.3223	-120.8311	52932	366		TVP	55	4	614		2.7		-0.3	NAD	0.4		0.0	0.0	6.4	17.5	602.1
11167	41.3227	-120.8309	52919	382		TVP	49	4	656		2.9		-0.2	NAD	0.5		0.0	0.0	6.2	17.5	602.8
11168	41.3232	-120.8309	52893	398		TVP	55	4	652		1.4		0.4	MAR	0.4		0.3	1.0	3.3	17.6	603.1
11169	41.3236	-120.8308	52844	415		TVP	62	4	626		2.2		0.5		0.4		0.2	1.4	5.9	17.6	603.6
11170	41.3241	-120.8308	52778	424		TVP	52	3	679		3.1		0.1	NAD	0.5		0.0	0.0	5.9	17.6	603.8
11171	41.3245	-120.8306	52705	433		TVP	48	3	751		2.5		1.7		0.5		0.7	3.5	5.2	17.6	603.8
11172	41.3250	-120.8305	52627	489		TVP	58	4	818		2.5		0.7		0.8		0.3	1.0	3.4	17.6	603.7
11173	41.3254	-120.8305	52532	503		TVP	66	4	829		2.7		0.3	MAR	0.8		0.1	0.5	3.4	17.6	603.6
11174	41.3259	-120.8303	52434	467		TVP	52	5	899		4.5		0.1	NAD	0.6		0.0	0.0	7.4	17.6	603.6
11175	41.3263	-120.8303	52385	430		TVP	56	5	850		0.1	NAD	1.0		0.6		0.0	1.6	0.0	17.6	603.6
11176	41.3268	-120.8302	52405	382		TVP	49	5	843		2.3		0.6		0.8		0.3	0.8	3.0	17.6	603.4
11177	41.3272	-120.8301	52445	374		TVP	53	5	823		1.4		0.8		0.7		0.6	1.3	2.1	17.7	603.3
11178	41.3277	-120.8300	52458	366		TVP	46	5	865		2.2		1.0		0.7		0.4	1.4	3.2	17.7	603.2
11179	41.3281	-120.8299	52419	361		TVP	68	5	720		2.0		-0.1	NAD	0.5		0.0	0.0	3.9	17.7	603.3
11180	41.3286	-120.8299	52348	356		TVP	64	6	796		1.9		0.4	MAR	0.8		0.2	0.6	2.6	17.7	603.5
11181	41.3289	-120.8298	52286	349		TVP	69	6	797		2.5		0.4	MAR	0.5		0.2	1.0	5.2	17.8	603.3
11182	41.3293	-120.8296	52241	364		TVP	49	6	783		3.4		0.0	NAD	0.6		0.0	0.0	5.8	17.8	603.5
11183	41.3298	-120.8296	52210	386		TVP	41	6	769		3.8		0.2	NAD	0.6		0.0	0.0	6.0	17.8	604.1
11184	41.3302	-120.8295	52187	384		TVP	55	6	780		3.8		0.6		0.7		0.2	0.8	5.3	17.8	604.3
11185	41.3307	-120.8295	52172	369		TVP	56	6	738		3.0		0.0	NAD	0.5		0.0	0.0	6.5	17.8	604.8
11186	41.3311	-120.8293	52162	361		TVP	43	6	846		1.0		1.2		0.6		1.2	2.1	1.8	17.8	605.2
11187	41.3316	-120.8292	52161	362		TVP	55	6	734		2.3		0.2	MAR	0.6		0.1	0.6	4.3	17.8	605.6
11188	41.3320	-120.8292	52176	403		TVP	52	6	852		2.2		0.8		0.8		0.4	1.1	2.8	18.0	606.0
11189	41.3325	-120.8290	52216	397		TVP	54	6	778		2.6		0.2	MAR	0.5		0.1	0.6	5.3	18.0	606.4
11190	41.3329	-120.8290	52272	382		TVP	57	6	751		3.1		-0.1	NAD	0.5		0.0	0.0	5.9	18.0	606.8
11191	41.3333	-120.8289	52327	368		TVP	68	6	733		2.0		0.0	NAD	0.5		0.0	0.0	3.9	18.1	607.3
11192	41.3338	-120.8289	52372	351		TVP	63	6	696		2.0		0.2	MAR	0.6		0.1	0.4	3.6	18.2	607.8
11193	41.3342	-120.8288	52416	325		TVP	54	6	713		3.1		0.0	NAD	0.6		0.0	0.0	5.0	18.3	608.3
11194	41.3347	-120.8287	52471	299		TVP	47	6	747		1.6		0.9		0.5		0.6	1.9	3.4	18.3	609.1
11195	41.3351	-120.8286	52543	279		TVP	54	7	773		1.8		0.2	MAR	0.7		0.2	0.4	2.6	18.4	610.1
11196	41.3355	-120.8286	52587	255		TVP	55	7	715		2.5		0.0	NAD	0.6		0.0	0.0	4.0	18.4	610.8
11197	41.3360	-120.8284	52624	272		TVP	46	8	773		2.6		0.6		0.5		0.2	1.1	4.8	18.5	611.4

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
11198	41.3364	-120.8284	52666	289		TVP	59	8	702		1.6		1.1		0.5		0.7	2.3	3.3	18.6	611.8
11199	41.3369	-120.8283	52702	311		TVP	52	9	693		1.1		1.1		0.4		0.9	2.7	2.9	18.6	612.2
11200	41.3373	-120.8283	52724	325		TVP	53	9	667		3.0		0.2	MAR	0.4		0.1	0.7	7.5	18.6	612.6
11201	41.3377	-120.8282	52717	352		TVP	44	10	702		3.0		0.5	MAR	0.6		0.2	1.0	5.5	18.6	612.6
11202	41.3382	-120.8280	52693	383		TVP	57	10	646		2.9		0.1	NAD	0.4		0.0	0.0	7.6	18.6	612.8
11203	41.3386	-120.8280	52655	398		TVP	61	10	604		2.5		-0.1	NAD	0.3		0.0	0.0	8.7	18.6	613.2
11204	41.3391	-120.8279	52602	413		TVP	53	10	656		3.0		0.7		0.4		0.2	1.5	7.0	18.6	613.5
11205	41.3395	-120.8279	52546	469		TVP	44	10	803		3.0		1.0		0.4		0.3	2.6	7.7	18.6	613.5
11206	41.3400	-120.8277	52484	505		TVP	49	10	799		5.5		-0.3	NAD	0.5		0.0	0.0	10.9	18.5	613.4
11207	41.3404	-120.8276	52420	480		TVP	51	10	752		4.1		0.0	NAD	0.4		0.0	0.0	10.2	18.5	613.1
11208	41.3408	-120.8276	52381	446		TVP	53	10	700		2.7		0.9		0.2		0.4	4.0	11.1	18.4	612.8
11209	41.3413	-120.8274	52400	419		TVP	47	11	729		3.4		0.2	NAD	0.4		0.0	0.0	9.6	18.4	612.7
11210	41.3417	-120.8274	52470	401		TVP	60	11	644		4.0		0.2	NAD	0.4		0.0	0.0	9.8	18.4	612.4
11211	41.3421	-120.8273	52552	385		TVP	67	11	621		1.8		0.7		0.4		0.4	2.3	5.1	18.4	612.0
11212	41.3425	-120.8272	52619	349		TVP	50	11	674		2.7		0.6		0.5		0.2	1.3	5.6	18.4	611.9
11213	41.3430	-120.8271	52635	350		TVP	60	11	633		2.9		-0.2	NAD	0.5		0.0	0.0	5.8	18.4	611.8
11214	41.3434	-120.8270	52647	355		TVP	54	11	588		1.1		0.2	NAD	0.3		0.0	0.0	3.4	18.4	611.7
11215	41.3439	-120.8270	52691	360		TVP	56	10	669		4.4		0.3	MAR	0.4		0.1	1.0	10.6	18.3	611.4
11216	41.3443	-120.8269	52747	360		TVP	54	10	745		2.3		1.2		0.4		0.5	3.0	6.2	18.3	611.1
11217	41.3448	-120.8267	52772	357		TVP	64	10	678		2.2		0.0	NAD	0.6		0.0	0.0	3.5	18.3	610.9
11218	41.3452	-120.8267	52805	355		TVP	62	10	759		4.1		0.1	NAD	0.5		0.0	0.0	7.7	18.3	610.9
11219	41.3457	-120.8266	52796	386		TVP	38	10	841		3.8		-0.2	NAD	0.7		0.0	0.0	5.9	18.2	610.9
11220	41.3461	-120.8266	52788	447		TVP	48	10	949		2.7		1.0		0.7		0.4	1.5	4.0	18.2	610.7
11221	41.3465	-120.8264	52803	465		TVP	54	10	918		2.5		0.5	MAR	0.7		0.2	0.7	3.6	18.1	610.4
11222	41.3469	-120.8263	52894	444		TVP	49	10	860		1.9		0.5	MAR	0.7		0.3	0.9	2.9	18.1	609.8
11223	41.3474	-120.8263	53046	421		TVP	65	10	819		1.9		1.0		0.7		0.5	1.6	2.9	18.1	609.4
11224	41.3478	-120.8261	53167	396		MVB	44	9	926		3.4		0.4	MAR	0.8		0.1	0.5	4.1	18.1	609.1
11225	41.3483	-120.8261	53209	381		MVB	50	9	825		2.0		0.6		0.7		0.3	0.9	2.9	18.1	608.9
11226	41.3487	-120.8260	53205	381		MVB	52	9	919		2.7		0.7		0.8		0.2	0.8	3.5	18.1	608.8
11227	41.3492	-120.8260	53193	390		MVB	50	10	946		3.3		0.3	MAR	0.8		0.1	0.5	4.4	18.1	608.6
11228	41.3496	-120.8260	53183	413		MVB	48	10	891		2.6		0.9		0.6		0.4	1.4	4.0	18.1	608.4
11229	41.3501	-120.8258	53201	455		MVB	55	11	903		3.4		0.7		0.7		0.2	1.1	4.8	18.1	608.1
11230	41.3505	-120.8258	53261	487		MVB	49	11	971		1.4		1.1		0.8		0.8	1.3	1.6	18.1	608.0
11231	41.3510	-120.8258	53356	481		MVB	53	11	918		3.1		0.0	NAD	1.0		0.0	0.0	3.2	18.1	607.8
11232	41.3515	-120.8258	53464	470		MVB	59	11	894		2.6		0.3	MAR	0.8		0.1	0.5	3.4	18.0	607.9
11233	41.3520	-120.8258	53569	456		MVB	53	10	895		2.5		0.9		0.7		0.4	1.4	3.8	18.0	607.9
11234	41.3524	-120.8256	53631	445		MVB	51	10	836		2.3		0.9		0.8		0.4	1.2	3.2	17.9	607.8
11235	41.3529	-120.8256	53645	436		MVB	52	9	835		1.9		0.6		0.6		0.3	1.1	3.3	17.9	607.4
11236	41.3533	-120.8256	53627	430		MVB	46	9	909		4.2		1.0		0.5		0.2	2.1	10.4	17.9	607.0
11237	41.3539	-120.8256	53589	430		MVB	67	9	768		1.5		0.1	NAD	0.7		0.0	0.0	2.0	17.9	606.7
11238	41.3543	-120.8256	53557	431		MVB	54	9	912		3.8		-0.1	NAD	0.8		0.0	0.0	5.1	17.9	606.5
11239	41.3549	-120.8255	53540	424		MVB	58	9	793		1.2		1.7		0.3		1.2	5.4	4.3	17.9	606.6
11240	41.3553	-120.8255	53519	413		MVB	58	9	862		3.1		0.0	NAD	0.7		0.0	0.0	4.3	18.0	606.5
11241	41.3559	-120.8255	53506	404		MVB	50	9	852		3.3		0.0	NAD	0.8		0.0	0.0	4.4	18.0	606.4
11242	41.3563	-120.8256	53531	402		MVB	56	8	801		2.7		-0.1	NAD	0.5		0.0	0.0	5.2	18.0	606.5
11243	41.3568	-120.8256	53563	400		MVB	48	8	863		2.7		0.5	MAR	0.6		0.2	1.0	4.9	18.0	606.6
11244	41.3573	-120.8256	53573	398		MVB	46	7	839		4.2		1.2		0.5		0.3	2.4	8.6	18.0	606.9
11245	41.3578	-120.8256	53589	389		MVB	57	7	774		1.0		1.2		0.6		1.3	2.1	1.7	18.0	607.5
11246	41.3583	-120.8256	53602	377		MVB	38	6	824		1.5		1.1		0.7		0.7	1.6	2.4	18.0	607.8
11247	41.3587	-120.8255	53592	368		MVB	43	6	881		4.0		0.7		0.7		0.2	1.0	5.9	18.1	607.8
11248	41.3593	-120.8255	53575	372		MVB	51	6	856		1.2		1.1		0.6		0.9	2.0	2.3	18.1	607.6
11249	41.3597	-120.8256	53556	376		MVB	55	6	853		3.0		0.2	NAD	0.7		0.0	0.0	4.3	18.2	607.5
11250	41.3603	-120.8256	53520	376		MVB	56	5	818		4.9		0.2	NAD	0.5		0.0	0.0	9.5	18.2	607.3

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
11251	41.3607	-120.8256	53461	377		MVB	49	5	785		2.6		0.7		0.6		0.3	1.2	4.4	18.2	607.5
11252	41.3612	-120.8256	53380	375		MVB	52	5	792		2.7		0.3	MAR	0.5		0.1	0.8	5.4	18.3	607.7
11253	41.3617	-120.8256	53286	372		MVB	56	5	736		2.2		0.1	NAD	0.6		0.0	0.0	3.5	18.4	607.9
11254	41.3622	-120.8257	53198	383		MVB	51	5	819		3.7		0.2	NAD	0.7		0.0	0.0	5.5	18.4	608.1
11255	41.3627	-120.8257	53123	395		MVB	65	5	727		2.9		0.6		0.5		0.2	1.2	6.0	18.5	608.6
11256	41.3631	-120.8256	53068	406		MVB	49	4	840		1.8		1.1		0.6		0.6	1.8	3.1	18.5	609.0
11257	41.3637	-120.8256	53033	407		MVB	60	5	782		2.9		0.2	NAD	0.7		0.0	0.0	4.4	18.7	609.6
11258	41.3641	-120.8256	53014	404		MVB	46	5	825		4.1		0.4	MAR	0.4		0.1	1.1	9.4	18.7	610.1
11259	41.3647	-120.8257	53005	396		MVB	38	6	897		2.7		0.7		0.7		0.3	1.0	3.9	18.7	610.7
11260	41.3651	-120.8257	53003	387		MVB	52	6	865		2.5		0.0	NAD	0.8		0.0	0.0	3.3	18.8	611.4
11261	41.3657	-120.8257	52998	376		MVB	49	7	914		3.7		0.5		0.8		0.2	0.8	5.0	18.8	612.0
11262	41.3661	-120.8257	52975	367		MVB	59	6	763		2.0		0.5	MAR	0.8		0.2	0.6	2.5	18.9	612.8
11263	41.3667	-120.8256	52922	370		MVB	43	6	883		2.5		0.4	MAR	0.8		0.2	0.6	3.4	19.0	613.5
11264	41.3671	-120.8257	52841	373		MVB	53	6	851		1.9		0.7		0.8		0.3	0.9	2.6	19.1	614.3
11265	41.3676	-120.8257	52741	377		MVB	41	5	878		3.8		0.6		0.7		0.2	0.8	5.2	19.1	615.4
11266	41.3681	-120.8257	52649	379		MVB	50	5	915		3.4		1.2		0.6		0.3	1.9	5.7	19.0	616.2
11267	41.3686	-120.8257	52599	390		MVB	45	5	886		3.4		0.9		0.7		0.3	1.3	4.6	19.0	616.9
11268	41.3691	-120.8257	52576	403		MVB	49	6	934		3.0		1.5		0.7		0.5	2.2	4.6	19.1	617.4
11269	41.3696	-120.8257	52568	415		MVB	41	6	952		2.3		1.1		0.7		0.4	1.6	3.6	19.2	617.7
11270	41.3701	-120.8256	52583	430		MVB	44	6	1006		2.9		1.2		0.7		0.4	1.8	4.1	19.3	618.3
11271	41.3706	-120.8256	52603	447		MVB	39	7	990		2.7		1.1		0.7		0.4	1.7	4.1	19.3	618.7
11272	41.3711	-120.8257	52606	458		MVB	46	7	927		1.6		0.7		0.8		0.4	0.9	2.3	19.4	619.1
11273	41.3716	-120.8257	52610	473		MVB	42	7	940		2.9		0.7		0.8		0.3	0.9	3.7	19.5	619.5
11274	41.3721	-120.8257	52611	487		MVB	48	8	925		2.7		1.0		0.9		0.4	1.1	3.0	19.6	620.1
11275	41.3726	-120.8257	52626	486		MVB	49	8	947		3.4		0.2	NAD	0.7		0.0	0.0	4.9	19.6	620.6
11276	41.3730	-120.8257	52649	478		MVB	58	8	935		1.9		1.7		0.9		0.8	2.0	2.4	19.7	621.0
11277	41.3735	-120.8257	52680	480		MVB	46	8	902		4.4		-0.1	NAD	0.8		0.0	0.0	5.7	19.8	621.4
11278	41.3740	-120.8256	52721	494		MVB	50	8	959		4.4		0.1	NAD	0.8		0.0	0.0	5.7	19.9	621.6
11279	41.3745	-120.8257	52773	490		MVB	44	9	957		2.7		1.6		0.7		0.6	2.2	3.8	19.9	622.3
11280	41.3750	-120.8257	52828	476		MVB	48	9	909		1.9		0.8		0.7		0.4	1.2	2.8	19.9	623.2
11281	41.3755	-120.8257	52867	465		MVB	48	9	873		1.8		0.3	MAR	0.7		0.2	0.6	2.7	19.9	624.0
11282	41.3759	-120.8257	52887	457		MVB	54	9	770		3.0		-0.1	NAD	0.7		0.0	0.0	4.4	20.0	624.0
11283	41.3765	-120.8257	52891	450		MVB	46	10	870		2.5		0.7		0.6		0.3	1.2	4.2	20.0	624.7
11284	41.3769	-120.8258	52893	436		MVB	55	10	805		2.5		0.2	NAD	0.7		0.0	0.0	3.4	20.0	625.5
11285	41.3775	-120.8258	52902	427		MVB	57	10	779		2.5		0.9		0.5		0.4	1.8	5.0	20.1	625.9
11286	41.3779	-120.8257	52909	422		MVB	56	11	757		1.0		1.5		0.4		1.6	4.1	2.6	20.1	626.2
11287	41.3784	-120.8257	52910	424		MVB	38	11	861		2.3		0.6		0.7		0.3	0.9	3.3	20.2	626.3
11288	41.3789	-120.8257	52912	430		MVB	48	11	797		2.2		-0.2	NAD	0.6		0.0	0.0	3.8	20.3	626.6
11289	41.3795	-120.8258	52925	429		MVB	53	11	813		2.3		0.5	MAR	0.4		0.2	1.3	5.6	20.3	627.1
11290	41.3799	-120.8258	52943	417		MVB	56	11	785		2.2		0.5	MAR	0.6		0.2	0.9	3.7	20.3	628.3
11291	41.3804	-120.8258	52943	412		MVB	45	11	903		3.3		-0.1	NAD	0.8		0.0	0.0	4.2	20.4	629.1
11292	41.3809	-120.8258	52942	414		MVB	48	11	794		3.4		0.2	NAD	0.7		0.0	0.0	5.2	20.4	629.5
11293	41.3814	-120.8257	52944	419		MVB	45	10	809		1.8		0.0	NAD	0.7		0.0	0.0	2.6	20.4	629.7
11294	41.3819	-120.8259	52964	432		MVB	40	10	812		1.9		1.8		0.6		1.0	3.2	3.4	20.5	629.9
11295	41.3824	-120.8258	52990	432		MVB	51	10	782		1.2		0.7		0.8		0.6	1.0	1.6	20.5	630.1
11296	41.3829	-120.8258	53018	426		MVB	53	10	810		2.7		0.2	NAD	0.7		0.0	0.0	3.7	20.5	630.4
11297	41.3834	-120.8258	53055	426		MVB	39	10	743		1.8		0.2	NAD	0.5		0.0	0.0	3.4	20.6	630.4
11298	41.3839	-120.8258	53083	430		MVB	38	10	800		3.1		-0.2	NAD	0.6		0.0	0.0	5.8	20.6	630.6
11299	41.3844	-120.8258	53101	429		MVB	50	9	790		2.5		1.0		0.6		0.4	1.6	4.0	20.7	630.9
11300	41.3849	-120.8257	53108	419		MVB	33	9	861		1.9		1.1		0.7		0.5	1.6	2.9	20.7	631.5
11301	41.3854	-120.8257	53099	415		MVB	65	9	727		1.6		0.0	NAD	0.7		0.0	0.0	2.5	20.7	631.5
11302	41.3858	-120.8258	53074	412		MVB	49	9	771		2.3		0.7		0.6		0.3	1.1	3.6	20.7	631.5
11303	41.3864	-120.8258	53053	408		MVB	45	9	791		1.2		1.9		0.5		1.6	3.6	2.3	20.7	632.1

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
11304	41.3868	-120.8258	53010	400		MVB	39	9	882		2.2		0.7		0.6		0.3	1.3	3.8	20.7	632.7
11305	41.3874	-120.8258	52935	405		MVB	43	9	806		2.5		0.2	NAD	0.8		0.0	0.0	2.9	20.7	633.3
11306	41.3878	-120.8258	52851	411		MVB	44	10	871		2.7		0.6	MAR	0.7		0.2	0.8	4.1	20.7	634.2
11307	41.3883	-120.8258	52781	409		MVB	49	9	821		3.3		0.8		0.7		0.3	1.2	4.6	20.8	634.9
11308	41.3888	-120.8257	52733	404		MVB	51	9	876		4.5		0.3	MAR	0.8		0.1	0.5	5.5	20.8	635.5
11309	41.3893	-120.8258	52712	412		MVB	35	8	897		3.7		0.3	MAR	0.8		0.1	0.5	4.7	20.8	635.9
11310	41.3898	-120.8258	52734	421		MVB	39	8	907		2.6		1.4		0.6		0.6	2.5	4.4	20.9	636.3
11311	41.3903	-120.8258	52802	430		MVB	41	7	909		5.6		-0.2	NAD	0.8		0.0	0.0	7.1	20.9	636.4
11312	41.3907	-120.8258	52871	431		MVB	39	7	958		4.2		0.7		0.6		0.2	1.2	6.9	20.8	636.5
11313	41.3913	-120.8258	52892	432		MVB	44	7	898		4.5		0.4	MAR	0.7		0.1	0.7	6.2	20.8	636.5
11314	41.3917	-120.8259	52834	433		MVB	48	7	858		3.7		0.3	MAR	0.6		0.1	0.7	6.4	20.9	636.5
11315	41.3922	-120.8259	52731	439		MVB	45	7	930		1.6		0.9		0.5		0.6	1.9	3.3	20.9	636.5
11316	41.3927	-120.8259	52649	424		MVB	38	6	1009		3.0		0.7		0.9		0.2	0.9	3.5	20.9	636.5
11317	41.3932	-120.8258	52623	386		MVB	43	6	880		2.6		1.1		0.7		0.4	1.7	3.8	20.9	636.6
11318	41.3937	-120.8258	52663	360		MVB	52	6	801		1.8		0.5		0.8		0.3	0.6	2.2	20.9	636.4
11319	41.3942	-120.8259	52732	346		MVB	37	6	808		3.7		0.8		0.9		0.2	1.0	4.3	20.9	636.3
11320	41.3947	-120.8259	52725	339		MVB	34	5	898		3.3		0.2	MAR	0.8		0.1	0.4	4.0	20.9	636.4
11321	41.3952	-120.8259	52649	355		MVB	41	5	893		2.2		1.0		0.6		0.5	1.7	3.7	21.0	636.8
11322	41.3957	-120.8259	52569	383		MVB	34	6	937		2.2		1.3		0.4		0.6	3.2	5.1	21.0	637.2
11323	41.3962	-120.8259	52498	391		MVB	54	6	866		3.3		-0.3	NAD	0.8		0.0	0.0	4.2	21.0	637.2
11324	41.3967	-120.8260	52425	400		PVB	45	6	900		3.7		0.7		0.7		0.2	1.0	5.0	21.1	637.2
11325	41.3972	-120.8259	52347	394		PVB	43	6	889		2.9		0.5	MAR	0.7		0.2	0.7	4.2	21.1	637.2
11326	41.3976	-120.8259	52272	423		PVB	32	6	932		2.7		1.9		0.6		0.7	3.1	4.4	21.1	637.2
11327	41.3982	-120.8259	52208	487		PVB	46	5	924		1.9		1.3		0.7		0.7	2.0	2.8	21.0	636.9
11328	41.3986	-120.8259	52159	543		PVB	47	6	960		2.7		1.3		1.0		0.5	1.4	2.9	21.0	636.4
11329	41.3992	-120.8259	52140	527		PVB	44	5	958		4.1		1.1		0.9		0.3	1.3	4.7	21.0	636.0
11330	41.3996	-120.8259	52161	501		PVB	58	5	890		1.5		0.2	NAD	0.9		0.0	0.0	1.7	21.0	635.4
11331	41.4002	-120.8258	52220	478		PVB	46	5	972		1.8		0.3	MAR	0.9		0.2	0.4	2.0	20.9	634.9
11332	41.4006	-120.8259	52307	476		PVB	34	5	1067		2.0		1.6		1.0		0.8	1.6	2.1	20.9	634.3
11333	41.4012	-120.8259	52396	474		PVB	46	6	1116		4.1		1.4		0.9		0.3	1.6	4.7	20.9	634.1
11334	41.4016	-120.8259	52464	467		PVB	53	6	1133		3.7		0.8		1.0		0.2	0.8	3.7	20.9	633.8
11335	41.4021	-120.8259	52526	429		PVB	50	6	1034		3.0		1.0		0.9		0.3	1.1	3.3	20.8	633.3
11336	41.4026	-120.8259	52587	384		PC	37	6	951		2.3		0.7		0.8		0.3	1.0	3.1	20.9	633.0
11337	41.4030	-120.8259	52627	380		PC	45	6	846		3.0		0.0	NAD	0.7		0.0	0.0	4.7	20.9	632.9
11338	41.4036	-120.8258	52636	378		PC	35	6	852		3.3		0.9		0.8		0.3	1.2	4.3	21.0	632.8
11339	41.4040	-120.8259	52630	361		PC	36	6	788		2.6		0.2	NAD	0.7		0.0	0.0	3.7	21.0	633.3
11340	41.4046	-120.8259	52620	370		PC	52	6	865		2.6		0.1	NAD	0.7		0.0	0.0	3.5	21.1	633.8
11341	41.4050	-120.8259	52613	391		PC	45	6	872		2.6		0.7		0.7		0.3	1.0	3.5	21.1	634.7
11342	41.4055	-120.8259	52607	398		PC	47	6	950		3.7		1.2		0.7		0.4	2.0	5.6	21.1	635.6
11343	41.4060	-120.8259	52599	406		PC	36	6	1014		4.0		0.7		0.9		0.2	0.9	4.7	21.3	636.4
11344	41.4065	-120.8260	52593	407		PC	43	7	922		3.3		1.5		0.6		0.5	2.4	5.4	21.3	636.8
11345	41.4070	-120.8260	52591	412		PC	36	7	998		4.5		0.7		0.8		0.2	1.0	5.8	21.3	637.3
11346	41.4075	-120.8260	52594	426		PC	35	7	989		3.8		1.4		0.5		0.4	3.0	7.9	21.5	638.1
11347	41.4080	-120.8259	52611	428		PC	45	7	902		4.0		0.6		0.6		0.2	1.0	6.2	21.5	638.9
11348	41.4084	-120.8259	52634	430		PC	41	7	926		3.8		0.9		1.0		0.2	0.9	3.8	21.5	639.9
11349	41.4090	-120.8260	52648	432		PC	50	7	989		3.1		1.2		0.8		0.4	1.6	4.1	21.5	640.5
11350	41.4094	-120.8260	52658	425		PC	45	7	1045		2.5		0.6		0.8		0.2	0.7	3.1	21.5	641.0
11351	41.4100	-120.8260	52674	421		PC	53	8	995		3.4		0.6		0.7		0.2	0.9	4.6	21.5	641.5
11352	41.4104	-120.8260	52692	415		PC	45	8	1021		4.0		0.2	NAD	0.9		0.0	0.0	4.5	21.5	641.8
11353	41.4110	-120.8260	52707	410		PC	46	8	1043		2.6		1.1		0.7		0.4	1.6	3.8	21.5	641.7
11354	41.4114	-120.8261	52711	412		PC	42	8	1167		4.1		0.7		1.1		0.2	0.7	3.9	21.4	641.6
11355	41.4120	-120.8260	52714	414		PC	46	8	1053		4.2		0.8		0.9		0.2	0.9	4.5	21.4	641.6
11356	41.4124	-120.8260	52712	419		PC	39	9	1032		3.7		0.6	MAR	0.7		0.2	0.9	5.8	21.5	641.8

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
11357	41.4130	-120.8260	52708	423		PC	36	9	1106		3.6		0.7		1.1		0.2	0.7	3.4	21.5	641.8
11358	41.4134	-120.8260	52702	429		PC	55	8	964		1.9		1.2		1.0		0.7	1.3	1.8	21.5	642.1
11359	41.4139	-120.8260	52698	426		PC	33	8	1048		4.5		0.2	NAD	0.9		0.0	0.0	4.9	21.5	642.3
11360	41.4144	-120.8260	52695	414		PC	33	8	955		2.5		0.9		0.9		0.4	1.1	2.7	21.5	642.3
11361	41.4149	-120.8259	52691	401		PC	39	8	964		4.2		0.7		1.0		0.2	0.8	4.3	21.6	642.2
11362	41.4154	-120.8260	52687	396		PC	49	8	940		3.3		0.9		0.9		0.3	1.1	3.8	21.6	642.3
11363	41.4159	-120.8260	52685	390		PC	49	8	929		2.3		0.7		0.9		0.3	0.8	2.5	21.6	643.0
11364	41.4164	-120.8260	52690	389		PC	51	7	1014		4.4		0.0	NAD	1.0		0.0	0.0	4.5	21.6	643.9
11365	41.4169	-120.8260	52701	394		PC	36	7	1115		4.1		1.0		0.7		0.2	1.5	6.0	21.6	644.4
11366	41.4174	-120.8260	52714	399		PC	34	7	1040		4.4		0.9		0.8		0.2	1.2	5.7	21.6	644.6
11367	41.4178	-120.8260	52729	402		PC	46	6	1046		4.9		1.7		0.6		0.4	2.9	8.2	21.7	644.7
11368	41.4184	-120.8259	52743	400		PC	29	5	1072		4.5		0.9		0.7		0.2	1.3	6.1	21.7	644.8
11369	41.4188	-120.8260	52759	397		PC	38	5	1077		2.5		1.4		0.8		0.6	1.7	3.1	21.7	644.9
11370	41.4194	-120.8260	52775	384		PC	41	4	1081		2.6		1.2		1.1		0.5	1.1	2.5	21.7	644.9
11371	41.4198	-120.8260	52795	381		QAL	46	4	1035		3.6		1.2		1.1		0.3	1.2	3.4	21.7	645.2
11372	41.4203	-120.8260	52812	377		QAL	36	3	1072		3.8		0.8		0.9		0.2	0.9	4.2	21.7	645.3
11373	41.4208	-120.8260	52831	378		QAL	44	3	1032		4.1		0.7		0.9		0.2	0.8	4.6	21.8	645.4
11374	41.4212	-120.8261	52851	381		QAL	33	2	1025		5.1		0.8		0.9		0.2	0.9	5.7	21.8	645.5
11375	41.4218	-120.8261	52870	381		QAL	36	1	1056		3.4		1.9		0.8		0.6	2.5	4.5	21.8	645.7
11376	41.4222	-120.8260	52890	378		QAL	42	0	905		1.5		1.7		0.5		1.1	3.3	3.1	21.8	645.7
11377	41.4228	-120.8260	52911	378		QAL	48	0	775		1.8		1.4		0.6		0.8	2.3	2.9	21.8	645.7
11378	41.4232	-120.8260	52933	378		QAL	33	0	833		3.7		1.3		0.6		0.4	2.2	6.1	21.8	645.7
11379	41.4238	-120.8261	52954	378		QAL	46	0	664		2.6		0.9		0.3		0.4	2.8	7.5	21.8	645.8
11380	41.4242	-120.8261	52976	378		QAL	45	0	649		3.7		0.4	MAR	0.4		0.1	1.1	8.4	21.8	645.8
11381	41.4248	-120.8261	52995	379		QAL	28	0	718		3.1		1.2		0.3		0.4	4.1	10.5	21.8	645.8
11382	41.4252	-120.8261	53022	380		QAL	39	0	676		1.6		1.7		0.2		1.0	7.0	6.8	21.8	645.8
11383	41.4258	-120.8261	53055	386		QAL	44	0	625		1.8		1.6		0.3		0.9	6.0	6.8	21.8	645.8
11384	41.4262	-120.8262	53083	393		QAL	43	0	654		3.0		1.4		0.3		0.5	4.1	8.7	21.7	645.6
11385	41.4267	-120.8261	53098	404		QAL	47	0	705		1.5		1.1		0.4		0.7	2.7	3.9	21.7	645.4
11386	41.4272	-120.8261	53093	415		QAL	49	0	758		2.6		0.7		0.6		0.3	1.4	4.7	21.7	645.2
11387	41.4276	-120.8261	53069	427		QAL	58	-1	901		2.0		1.1		0.9		0.5	1.3	2.4	21.7	645.0
11388	41.4282	-120.8261	53045	412		QAL	39	-1	1042		2.5		1.4		0.7		0.5	2.1	3.9	21.7	644.8
11389	41.4286	-120.8261	53026	372		QAL	50	-1	1164		4.1		0.7		1.2		0.2	0.6	3.3	21.6	644.4
11390	41.4292	-120.8261	53010	371		QAL	48	-2	1105		4.0		0.7		1.0		0.2	0.8	4.1	21.6	643.7
11391	41.4296	-120.8260	52993	370		QAL	35	-2	1217		2.2		1.2		1.3		0.6	1.0	1.7	21.6	643.8
11392	41.4301	-120.8262	52974	373		QAL	41	-2	1235		2.9		2.2		1.0		0.8	2.2	2.8	21.6	643.9
11393	41.4306	-120.8261	52958	380		QAL	36	-2	1230		5.6		1.5		0.9		0.3	1.7	6.5	21.6	644.2
11394	41.4311	-120.8261	52947	386		QAL	39	-3	1331		4.1		1.3		1.1		0.3	1.2	3.6	21.6	644.2
11395	41.4316	-120.8261	52940	394		QAL	35	-3	1295		3.7		1.3		1.1		0.4	1.3	3.5	21.6	644.5
11396	41.4321	-120.8261	52936	394		PC	44	-3	1314		4.9		1.4		0.9		0.3	1.6	5.6	21.6	644.8
11397	41.4326	-120.8261	52934	394		PC	39	-2	1337		6.0		1.4		0.9		0.2	1.7	7.1	21.6	644.9
11398	41.4330	-120.8260	52937	394		PC	54	-1	1237		4.9		0.7		1.0		0.1	0.7	5.2	21.6	644.8
11399	41.4336	-120.8262	52950	395		PC	51	-1	1243		5.1		1.2		1.0		0.2	1.2	5.3	21.6	644.8
11400	41.4340	-120.8261	52969	392		PC	47	0	1282		4.1		1.9		1.1		0.5	1.7	3.7	21.6	644.8
11401	41.4346	-120.8261	52981	387		PC	46	0	1250		4.6		1.9		1.0		0.4	1.9	4.5	21.6	645.0
11402	41.4350	-120.8261	52998	379		PC	49	0	1230		4.5		1.3		1.2		0.3	1.1	3.7	21.6	645.3
11403	41.4356	-120.8261	53022	370		PC	43	1	1235		3.7		1.9		1.1		0.5	1.7	3.4	21.6	645.6
11404	41.4360	-120.8262	53057	362		PC	39	1	1304		5.3		1.0		1.1		0.2	0.9	4.9	21.6	646.0
11405	41.4366	-120.8262	53092	355		PC	46	2	1276		2.9		1.8		1.0		0.6	1.8	2.9	21.6	646.3
11406	41.4370	-120.8262	53124	348		PC	33	2	1281		3.6		1.6		1.2		0.4	1.3	3.0	21.6	646.2
11407	41.4375	-120.8261	53132	347		PC	32	2	1308		3.8		1.6		1.2		0.4	1.4	3.3	21.5	646.2
11408	41.4380	-120.8261	53116	349		PC	50	2	1184		4.0		1.0		1.3		0.3	0.8	3.1	21.5	646.2
11409	41.4385	-120.8261	53087	351		PC	36	3	1151		3.4		1.2		1.1		0.3	1.1	3.2	21.5	646.2

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
11410	41.4390	-120.8261	53081	353		PC	35	3	1092		2.6		0.9		1.2		0.4	0.8	2.3	21.5	646.0
11411	41.4395	-120.8261	53075	359		PC	50	3	920		2.7		0.7		0.9		0.3	0.8	3.0	21.5	645.8
11412	41.4400	-120.8262	53066	359		PC	38	4	857		2.9		0.0	NAD	0.8		0.0	0.0	3.5	21.5	645.4
11413	41.4405	-120.8262	53050	376		PC	41	3	989		2.6		0.8		0.8		0.3	1.1	3.4	21.5	645.4
11414	41.4410	-120.8262	53060	386		PC	43	4	1042		3.4		1.2		0.9		0.3	1.4	4.0	21.5	645.3
11415	41.4415	-120.8261	53083	389		PC	45	4	1020		4.1		1.5		0.8		0.4	2.1	5.5	21.4	645.2
11416	41.4420	-120.8261	53107	395		PC	41	3	1070		2.7		1.9		0.6		0.7	3.2	4.5	21.4	645.0
11417	41.4424	-120.8261	53124	402		PC	43	4	1042		3.6		1.4		0.8		0.4	1.9	4.6	21.4	644.8
11418	41.4429	-120.8261	53128	408		PC	32	5	1132		4.0		1.2		1.0		0.3	1.2	4.0	21.4	644.7
11419	41.4434	-120.8262	53124	412		PC	38	5	1051		3.6		1.1		0.8		0.3	1.3	4.3	21.4	644.4
11420	41.4439	-120.8262	53111	415		PC	36	5	1007		2.7		1.1		0.8		0.4	1.4	3.5	21.4	644.5
11421	41.4444	-120.8262	53095	414		PC	49	6	819		2.9		0.2	MAR	0.8		0.1	0.3	3.1	21.4	644.6
11422	41.4448	-120.8261	53088	410		PC	50	6	749		3.8		0.0	NAD	0.5		0.0	0.0	7.1	21.3	644.6
11423	41.4454	-120.8261	53088	406		PC	39	7	694		2.9		0.9		0.4		0.3	2.4	7.4	21.3	644.6
11424	41.4458	-120.8262	53090	410		PC	43	7	693		2.3		0.5	MAR	0.6		0.2	1.0	4.1	21.3	644.4
11425	41.4464	-120.8262	53094	414		PC	38	7	813		2.6		1.9		0.5		0.7	4.2	5.7	21.3	644.2
11426	41.4468	-120.8262	53096	422		PC	41	8	924		2.7		0.7		0.6		0.2	1.2	4.8	21.3	644.2
11427	41.4474	-120.8262	53101	424		PC	49	8	893		4.1		0.6	MAR	0.6		0.1	1.1	7.2	21.2	644.1
11428	41.4479	-120.8263	53104	430		PC	27	8	1018		4.5		0.9		0.4		0.2	2.1	10.2	21.2	644.0
11429	41.4485	-120.8263	53104	432		PC	45	8	1001		4.0		0.1	NAD	0.9		0.0	0.0	4.4	21.2	643.9
11430	41.4491	-120.8262	53093	433		PC	45	8	951		3.1		1.7		0.7		0.5	2.3	4.3	21.2	643.7
11431	41.4496	-120.8262	53079	440		PC	43	9	1022		5.2		-0.2	NAD	0.9		0.0	0.0	5.9	21.2	643.6
11432	41.4502	-120.8263	53065	436		PC	43	8	1039		4.4		1.5		0.7		0.4	2.1	5.9	21.2	643.5
11433	41.4507	-120.8263	53055	419		PC	43	8	977		3.4		1.2		0.5		0.4	2.6	7.1	21.2	643.4
11434	41.4513	-120.8263	53050	411		PC	50	8	949		3.1		0.7		0.8		0.2	1.0	4.2	21.2	643.1
11435	41.4519	-120.8264	53049	403		PC	41	7	998		5.2		0.8		0.7		0.2	1.3	7.5	21.1	642.9
11436	41.4524	-120.8264	53049	398		PC	36	7	979		3.3		1.7		0.9		0.5	2.0	3.9	21.1	642.8
11437	41.4530	-120.8263	53045	398		PC	36	7	1019		4.5		0.6		0.8		0.1	0.8	5.8	21.1	642.6
11438	41.4536	-120.8264	53038	399		PC	46	7	1027		5.5		0.3	MAR	0.8		0.1	0.4	6.6	21.1	642.7
11439	41.4542	-120.8264	53031	399		PC	50	7	887		3.3		0.7		0.7		0.2	1.0	4.4	21.1	642.8
11440	41.4548	-120.8264	53025	390		PC	58	7	792		3.0		0.8		0.9		0.3	1.0	3.5	21.0	642.8
11441	41.4554	-120.8264	53015	388		PC	38	7	961		3.1		1.3		0.8		0.4	1.7	3.9	21.0	642.5
11442	41.4560	-120.8265	53002	397		PC	41	7	951		2.3		0.5	MAR	0.9		0.2	0.6	2.7	20.9	642.7
11443	41.4566	-120.8265	52991	408		PC	46	7	883		2.9		0.7		0.6		0.2	1.1	4.5	20.9	642.8
11444	41.4572	-120.8264	52981	404		PC	36	8	896		3.6		1.1		0.9		0.3	1.2	4.1	20.8	642.6
11445	41.4577	-120.8266	52979	396		PC	43	8	869		2.2		0.2	NAD	0.9		0.0	0.0	2.5	20.8	642.4
11446	41.4584	-120.8265	52985	399		PC	35	8	898		1.6		1.2		0.6		0.8	2.3	2.9	20.8	642.1
11447	41.4590	-120.8265	52999	403		PC	35	7	809		3.1		0.2	NAD	0.7		0.0	0.0	4.8	20.7	641.9
11448	41.4595	-120.8266	53017	405		PC	37	7	746		3.[illegible]		-0.1	NAD	0.8		0.0	0.0	4.2	20.7	641.7
11449	41.4602	-120.8266	53043	408		PC	40	7	715		3.1		0.4	MAR	0.5		0.1	0.9	6.6	20.7	641.3
11450	41.4607	-120.8266	53074	413		PC	42	7	702		1.2		0.5	MAR	0.5		0.4	1.0	2.5	20.7	640.8
11451	41.4613	-120.8266	53101	428		PC	37	7	649		2.2		0.2	NAD	0.5		0.0	0.0	4.7	20.6	640.3
11452	41.4620	-120.8266	53116	413		PC	40	6	562		1.6		-0.1	NAD	0.5		0.0	0.0	3.7	20.6	640.0
11453	41.4625	-120.8266	53117	392		PC	43	6	512		0.3	MAR	1.3		0.5		3.4	2.4	0.7	20.6	639.9
11454	41.4631	-120.8266	53119	373		PC	37	6	521		[illegible].9		-0.2	NAD	0.4		0.0	0.0	6.7	20.6	639.7
11455	41.4637	-120.8267	53130	359		PC	49	6	359		[illegible].1		0.0	NAD	0.3		0.0	0.0	4.0	20.6	639.3
11456	41.4643	-120.8267	53145	353		PC	58	5	337		0.5	MAR	0.2	MAR	0.2		0.4	1.0	2.5	20.5	638.9
11457	41.4649	-120.8267	53161	346		PC	39	6	436		1.0		0.3	MAR	0.3		0.3	1.1	3.4	20.5	638.9
11458	41.4655	-120.8268	53175	352		QPVB	44	6	446		1.6		0.2	NAD	0.4		0.0	0.0	4.3	20.5	638.4
11459	41.4661	-120.8268	53192	388		QPVB	50	6	472		0.8		0.7		0.4		0.9	2.0	2.2	20.5	638.1
11460	41.4667	-120.8268	53204	432		QPVB	48	6	524		2.[illegible]		-0.2	NAD	0.5		0.0	0.0	4.8	20.5	637.8
11461	41.4673	-120.8268	53200	443		QPVB	45	7	570		1.8		0.3	MAR	0.6		0.2	0.5	2.9	20.5	637.7
11462	41.4678	-120.8268	53188	455		QPVB	45	7	573		1.4		1.0		0.4		0.7	2.2	3.1	20.4	637.6

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
11463	41.4685	-120.8269	53178	451		PC	41	7	600		2.0		-0.1	NAD	0.3		0.0	0.0	6.0	20.3	637.6
11464	41.4690	-120.8269	53170	435		PC	38	7	518		1.9		0.3	MAR	0.5		0.2	0.6	3.7	20.2	637.5
11465	41.4696	-120.8270	53168	416		PC	39	8	481		1.1		-0.2	NAD	0.5		0.0	0.0	2.4	20.2	636.9
11466	41.4702	-120.8270	53167	389		PC	50	8	393		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	20.2	636.2
11467	41.4708	-120.8270	53163	379		PC	46	7	437		0.7		-0.2	NAD	0.5		0.0	0.0	1.7	20.1	635.8
11468	41.4713	-120.8271	53164	372		PC	44	7	468		1.6		1.0		0.3		0.6	3.1	5.1	20.1	635.3
11469	41.4720	-120.8270	53173	361		PC	62	7	363		0.8		0.4	MAR	0.2		0.6	2.2	3.9	20.1	635.0
11470	41.4725	-120.8270	53182	361		QPVB	50	7	406		0.7		-0.1	NAD	0.3		0.0	0.0	2.3	20.0	634.6
11471	41.4731	-120.8270	53186	371		QPVB	46	7	457		2.6		-0.1	NAD	0.4		0.0	0.0	6.4	20.0	634.4
11472	41.4738	-120.8271	53181	383		QPVB	31	7	512		1.6		0.3	MAR	0.3		0.2	1.2	5.3	20.0	634.0
11473	41.4743	-120.8271	53176	406		QPVB	34	7	472		1.9		0.3	MAR	0.4		0.2	0.9	5.1	20.0	633.8
11474	41.4749	-120.8271	53179	406		QPVB	47	7	463		0.0	NAD	1.3		0.3		0.0	4.0	0.0	20.0	633.5
11475	41.4755	-120.8271	53188	407		QPVB	37	7	441		1.5		-0.2	NAD	0.4		0.0	0.0	4.3	20.0	633.0
11476	41.4761	-120.8271	53193	416		QPVB	43	7	432		1.2		0.2	MAR	0.4		0.2	0.8	3.2	20.0	632.3
11477	41.4767	-120.8271	53189	426		QPVB	47	7	365		0.3	NAD	-0.5	NAD	0.5		0.0	0.0	0.0	20.0	632.4
11478	41.4773	-120.8272	53174	434		QPVB	40	7	423		1.4		0.3	MAR	0.3		0.3	1.3	4.9	20.0	632.4
11479	41.4779	-120.8272	53148	432		QPVB	49	7	443		1.0		0.7		0.4		0.7	1.6	2.4	20.0	632.4
11480	41.4785	-120.8272	53112	425		QPVB	41	7	445		3.3		0.0	NAD	0.3		0.0	0.0	10.0	20.0	632.2
11481	41.4791	-120.8271	53075	424		QPVB	36	7	516		1.5		0.7		0.3		0.5	2.8	5.8	20.0	632.2
11482	41.4797	-120.8273	53044	423		QPVB	33	8	531		0.3	NAD	1.1		0.3		0.0	3.3	0.0	20.0	632.6
11483	41.4803	-120.8272	53022	423		QPVB	48	8	531		0.3	NAD	0.8		0.4		0.0	2.0	0.0	20.0	632.8
11484	41.4809	-120.8272	53015	424		QPVB	41	9	493		1.8		0.2	NAD	0.4		0.0	0.0	4.3	20.0	632.8
11485	41.4814	-120.8273	53014	426		QPVB	39	9	434		1.1		0.0	NAD	0.3		0.0	0.0	3.9	20.1	632.5
11486	41.4821	-120.8273	53019	427		QPVB	44	10	474		2.3		-0.2	NAD	0.4		0.0	0.0	5.7	20.1	632.6
11487	41.4827	-120.8273	53028	430		QPVB	48	10	502		0.7	MAR	-0.1	NAD	0.5		0.0	0.0	1.6	20.1	632.9
11488	41.4832	-120.8274	53043	431		QPVB	50	10	555		1.5		0.2	NAD	0.7		0.0	0.0	2.3	20.1	632.9
11489	41.4839	-120.8273	53065	430		QPVB	37	9	593		2.6		0.4	MAR	0.5		0.2	0.9	5.5	20.2	633.3
11490	41.4844	-120.8273	53091	425		QPVB	42	9	529		0.8		0.0	NAD	0.5		0.0	0.0	2.0	20.2	633.5
11491	41.4850	-120.8273	53100	419		QPVB	34	9	507		1.8		0.7		0.4		0.4	1.9	4.8	20.2	633.7
11492	41.4857	-120.8274	53109	419		QPVB	36	9	530		1.5		0.1	NAD	0.6		0.0	0.0	2.8	20.2	633.8
11493	41.4862	-120.8274	53106	417		QPVB	42	8	488		0.8		-0.2	NAD	0.6		0.0	0.0	1.5	20.2	633.8
11494	41.4868	-120.8274	53103	416		QPVB	49	7	494		1.1		0.7		0.3		0.7	2.9	4.3	20.2	633.7
11495	41.4874	-120.8275	53105	422		QPVB	49	7	470		2.5		0.1	NAD	0.2		0.0	0.0	10.8	20.2	633.6
11496	41.4880	-120.8275	53110	428		QPVB	42	6	501		1.8		0.1	NAD	0.5		0.0	0.0	3.5	20.2	633.6
11497	41.4886	-120.8274	53113	431		QPVB	45	6	464		1.5		0.0	NAD	0.4		0.0	0.0	3.6	20.2	633.6
11498	41.4892	-120.8275	53114	435		QPVB	46	6	423		1.6		-0.7	NAD	0.3		0.0	0.0	5.3	20.2	633.3
11499	41.4898	-120.8275	53112	440		QPVB	37	5	507		1.8		0.2	MAR	0.4		0.2	0.8	4.5	20.2	633.2
11500	41.4904	-120.8275	53110	449		QPVB	40	5	445		1.4		0.4	MAR	0.2		0.3	1.9	5.5	20.3	633.0
11501	41.4910	-120.8275	53105	460		QPVB	45	4	512		0.5	MAR	0.7		0.3		1.4	3.1	2.2	20.3	632.9
11502	41.4916	-120.8276	53097	455		QPVB	45	5	437		3.5		-0.1	NAD	0.5		0.0	0.0	6.4	20.3	632.9
11503	41.4922	-120.8276	53090	447		QPVB	53	5	429		0.3	NAD	0.8		0.3		0.0	3.0	0.0	20.3	633.2
11504	41.4928	-120.8275	53079	444		QPVB	50	6	414		1.2		0.6		0.4		0.5	1.5	3.3	20.3	633.3
11505	41.4933	-120.8276	53065	433		QPVB	40	6	486		1.1		0.8		0.4		0.7	2.3	3.3	20.3	633.5
11506	41.4940	-120.8276	53054	425		QPVB	51	6	484		1.5		0.0	NAD	0.4		0.0	0.0	3.7	20.3	633.7
11507	41.4946	-120.8276	53044	416		QPVB	54	6	402		0.8		0.0	NAD	0.3		0.0	0.0	3.2	20.2	634.2
11508	41.4951	-120.8277	53031	417		QPVB	42	6	515		0.8		0.3	MAR	0.3		0.4	1.2	2.8	20.2	634.4
11509	41.4958	-120.8277	53019	419		QPVB	38	6	500		1.5		0.2	MAR	0.3		0.2	1.0	5.3	20.2	634.4
11510	41.4963	-120.8277	53010	409		QPVB	48	6	494		1.8		0.0	NAD	0.3		0.0	0.0	5.5	20.2	634.4
11511	41.4969	-120.8276	53007	399		QPVB	49	6	505		1.8		0.3	MAR	0.3		0.2	1.3	6.7	20.2	634.4
11512	41.4976	-120.8277	53006	400		QPVB	37	6	546		3.1		0.2	NAD	0.4		0.0	0.0	8.1	20.3	634.4
11513	41.4981	-120.8277	53005	401		QPVB	43	6	524		1.8		1.0		0.3		0.6	3.6	6.2	20.3	634.2
11514	41.4987	-120.8277	53001	404		QPVB	34	6	531		1.4		0.0	NAD	0.4		0.0	0.0	3.6	20.3	634.0
11515	41.4993	-120.8278	53000	404		QPVB	50	6	440		2.9		-0.1	NAD	0.4		0.0	0.0	7.8	20.4	633.8

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
11516	41.4999	-120.8278	52999	393		QPVB	45	6	505		1.4		0.1	NAD	0.4		0.0	0.0	3.9	20.5	633.7
11517	41.5005	-120.8278	52996	380		QPVB	47	6	458		2.0		0.8		0.3		0.4	3.4	8.0	20.5	634.3
11518	41.5011	-120.8279	52984	368		QPVB	50	6	452		1.0		0.1	NAD	0.3		0.0	0.0	3.2	20.5	635.0
11519	41.5017	-120.8278	52963	355		QPVB	52	6	477		0.4	MAR	0.2	MAR	0.5		0.6	0.6	0.9	20.5	635.4
11520	41.5022	-120.8278	52934	361		QPVB	44	5	514		2.7		0.0	NAD	0.3		0.0	0.0	8.3	20.5	635.7
11521	41.5029	-120.8278	52925	400		QPVB	47	5	571		1.5		0.5		0.4		0.4	1.3	3.7	20.6	635.9
11522	41.5034	-120.8279	52935	427		QPVB	52	6	680		2.9		-0.1	NAD	0.7		0.0	0.0	4.3	20.6	636.3
11523	41.5041	-120.8279	52949	432		QPVB	50	7	637		2.7		0.0	NAD	0.5		0.0	0.0	5.3	20.6	636.8
11524	41.5046	-120.8279	52958	422		QPVB	46	7	750		1.5		-0.3	NAD	0.8		0.0	0.0	2.0	20.5	637.1
11525	41.5052	-120.8280	52966	407		QPVB	51	7	712		2.5		0.9		0.6		0.4	1.5	4.1	20.5	637.2
11526	41.5058	-120.8279	52974	401		QPVB	35	8	799		3.4		0.8		0.5		0.3	1.7	6.6	20.5	637.4
11527	41.5064	-120.8279	52984	392		QPVB	59	8	670		2.7		0.0	NAD	0.7		0.0	0.0	4.3	20.4	637.4
11528	41.5069	-120.8280	52997	398		QPVB	44	9	700		2.3		0.2	NAD	0.6		0.0	0.0	3.8	20.4	637.1
11529	41.5076	-120.8280	53008	405		QPVB	46	9	670		3.0		0.3	MAR	0.7		0.1	0.5	4.2	20.4	636.8
11530	41.5081	-120.8281	53018	415		QPVB	42	9	686		2.3		1.0		0.6		0.4	1.7	4.1	20.4	636.5
11531	41.5087	-120.8281	53027	423		QPVB	46	10	684		3.3		0.0	NAD	0.6		0.0	0.0	5.3	20.3	636.2
11532	41.5094	-120.8280	53035	432		QPVB	42	10	677		2.0		1.2		0.5		0.6	2.3	4.0	20.3	635.8
11533	41.5099	-120.8282	53046	433		QPVB	50	10	582		1.4		0.0	NAD	0.4		0.0	0.0	3.7	20.3	635.4
11534	41.5105	-120.8281	53057	442		QPVB	36	9	609		2.9		-0.5	NAD	0.6		0.0	0.0	5.1	20.3	634.8
11535	41.5111	-120.8282	53068	433		QPVB	36	10	551		1.8		0.2	NAD	0.2		0.0	0.0	7.6	20.3	634.7
11536	41.5117	-120.8282	53088	403		QPVB	44	10	457		1.6		0.0	NAD	0.3		0.0	0.0	5.2	20.3	634.6
11537	41.5123	-120.8282	53122	370		QPVB	37	10	418		1.1		-0.1	NAD	0.3		0.0	0.0	3.3	20.3	634.5
11538	41.5129	-120.8283	53145	363		QPVB	47	10	365		1.0		-0.2	NAD	0.4		0.0	0.0	2.7	20.2	634.5
11539	41.5135	-120.8283	53137	366		QPVB	46	10	435		1.4		0.0	NAD	0.5		0.0	0.0	2.8	20.2	634.2
11540	41.5141	-120.8283	53115	375		QPVB	44	10	395		1.0		-0.2	NAD	0.3		0.0	0.0	3.7	20.2	634.0
11541	41.5147	-120.8282	53087	377		QPVB	35	10	408		1.4		-0.2	NAD	0.3		0.0	0.0	4.6	20.2	634.0
11542	41.5153	-120.8283	53065	379		QPVB	39	10	420		1.1		0.2	MAR	0.3		0.3	0.9	3.3	20.2	633.9
11543	41.5159	-120.8283	53047	399		QPVB	51	10	330		1.4		-0.6	NAD	0.4		0.0	0.0	3.8	20.2	634.1
11544	41.5165	-120.8283	53036	450		QPVB	41	11	429		1.0		-0.5	NAD	0.6		0.0	0.0	1.7	20.1	634.0
11545	41.5170	-120.8284	53030	597		QPVB	40	11	563		1.4		0.4	MAR	0.3		0.3	1.2	4.2	20.1	633.7
11546	41.5177	-120.8284	53024	592		QPVB	27	11	526		1.6		0.3	MAR	0.3		0.2	1.2	4.9	20.1	633.4
11547	41.5182	-120.8284	53013	572		QPVB	38	11	570		3.1		-0.2	NAD	0.5		0.0	0.0	6.8	20.1	633.3
11548	41.5187	-120.8283	52998	582		PC	44	11	544		1.6		-0.6	NAD	0.6		0.0	0.0	2.9	20.1	633.0
11549	41.5194	-120.8283	52979	616		PC	42	11	537		2.7		-0.4	NAD	0.5		0.0	0.0	5.0	20.1	633.0
11550	41.5199	-120.8283	52961	662		PC	43	11	592		0.7	MAR	0.6	MAR	0.1	MAR	0.8	5.6	6.9	20.1	632.9
11551	41.5204	-120.8283	52949	594		PC	39	10	513		2.2		1.0		0.3		0.5	3.1	6.6	20.0	632.7
11552	41.5210	-120.8284	52949	515		PC	43	10	412		2.3		0.1	NAD	0.3		0.0	0.0	8.5	20.0	632.5
11553	41.5215	-120.8284	52960	471		QPVB	42	9	379		1.4		-0.1	NAD	0.3		0.0	0.0	4.7	20.0	632.1
11554	41.5222	-120.8284	52966	439		QPVB	47	8	348		1.3		-0.6	NAD	0.4		0.0	0.0	4.2	20.0	631.6
11555	41.5227	-120.8283	52965	407		QPVB	40	7	398		1.4		0.0	NAD	0.3		0.0	0.0	5.2	20.0	631.3
11556	41.5232	-120.8283	52955	389		QPVB	47	7	394		1.6		0.0	NAD	0.5		0.0	0.0	3.8	20.0	631.0
11557	41.5238	-120.8283	52934	389		QPVB	39	7	444		1.0		0.7		0.3		0.7	2.3	3.2	20.0	631.0
11558	41.5243	-120.8283	52905	385		QPVB	42	6	376		2.3		0.2	MAR	0.2		0.1	1.3	11.6	20.0	631.2
11559	41.5249	-120.8282	52883	380		QPVB	64	6	353		0.3	NAD	0.7		0.1	MAR	0.0	14.3	0.0	20.0	631.4
11560	41.5255	-120.8282	52879	381		QPVB	48	6	364		1.0		-0.1	NAD	0.2		0.0	0.0	4.9	20.0	631.4
11561	41.5260	-120.8282	52873	383		QPVB	43	6	486		2.6		0.5	MAR	0.1		0.2	4.2	21.8	19.9	631.4
11562	41.5266	-120.8283	52852	386		QPVB	55	5	354		0.5	MAR	0.6		0.2		0.9	3.0	3.2	19.9	631.4
11563	41.5271	-120.8283	52827	386		QPVB	41	5	451		1.5		0.7		0.2		0.4	4.6	10.7	19.9	631.4
11564	41.5277	-120.8283	52802	384		QPVB	50	5	413		1.5		0.8		0.1	MAR	0.6	10.1	18.3	19.9	631.5
11565	41.5283	-120.8283	52784	380		QPVB	45	5	458		1.8		0.0	NAD	0.3		0.0	0.0	6.6	19.9	631.5
11566	41.5288	-120.8282	52781	376		QPVB	43	5	451		1.4		0.3	MAR	0.2		0.2	1.3	6.0	19.9	631.5
11567	41.5294	-120.8282	52788	378		QPVB	56	5	440		1.2		0.1	NAD	0.2		0.0	0.0	5.3	19.9	631.5
11568	41.5299	-120.8282	52795	384		QPVB	34	5	486		2.2		0.6		0.3		0.3	2.3	8.9	19.9	631.5

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
11569	41.5305	-120.8283	52794	384		QPVB	50	6	412		1.8		0.2	MAR	0.4		0.2	0.7	4.3	19.9	631.5
11570	41.5310	-120.8283	52789	385		QPVB	44	6	438		2.3		-0.2	NAD	0.2		0.0	0.0	9.2	19.9	631.5
11571	41.5315	-120.8283	52794	385		QPVB	42	6	502		2.9		0.6		0.2		0.2	2.5	11.4	20.0	631.5
11572	41.5322	-120.8282	52804	388		QPVB	54	5	413		1.5		0.3	MAR	0.2		0.2	2.4	10.1	20.0	631.5
11573	41.5327	-120.8282	52816	389		QPVB	39	5	493		1.9		0.6		0.4		0.3	1.6	5.0	20.0	631.5
11574	41.5332	-120.8283	52835	395		QPVB	43	4	547		1.8		1.0		0.2		0.6	4.1	7.3	20.0	631.3
11575	41.5338	-120.8283	52858	407		QPVB	53	3	443		1.0		0.4	MAR	0.3		0.4	1.6	4.0	20.0	631.3
11576	41.5343	-120.8283	52875	414		QPVB	33	3	618		2.5		0.3	MAR	0.5		0.2	0.7	4.6	20.0	631.3
11577	41.5349	-120.8283	52894	420		QPVB	57	3	486		-0.8	NAD	2.0		0.1		0.0	16.4	0.0	20.1	631.2
11578	41.5354	-120.8283	52919	431		QPVB	43	3	558		1.9		1.6		0.2		0.8	8.8	10.4	20.1	630.8
11579	41.5360	-120.8282	52955	434		QPVB	55	3	579		1.6		0.8		0.4		0.5	2.4	4.5	20.1	630.5
11580	41.5366	-120.8282	52988	435		QPVB	53	3	567		3.8		-0.2	NAD	0.5		0.0	0.0	7.6	20.1	630.5
11581	41.5371	-120.8282	53012	431		QPVB	53	3	633		1.5		0.7		0.5		0.5	1.6	3.3	20.1	631.2
11582	41.5377	-120.8283	53025	424		QPVB	51	2	551		3.0		0.6		0.3		0.2	1.8	8.9	20.1	631.5
11583	41.5382	-120.8283	53035	417		QPVB	59	2	522		2.3		0.9		0.3		0.4	3.5	9.0	20.1	631.5
11584	41.5388	-120.8283	53038	416		QPVB	30	1	649		1.8		1.1		0.4		0.6	2.9	5.0	20.1	631.4
11585	41.5394	-120.8282	53049	414		QPVB	37	1	603		1.9		0.9		0.4		0.5	2.6	5.5	20.1	631.4
11586	41.5399	-120.8282	53064	414		QPVB	48	0	664		2.5		0.5	MAR	0.2		0.2	2.5	12.2	20.1	631.3
11587	41.5405	-120.8282	53086	416		QPVB	52	1	710		3.0		1.2		0.4		0.4	3.0	7.5	20.1	631.3
11588	41.5410	-120.8282	53103	415		QPVB	40	2	706		1.6		2.0		0.4		1.2	5.0	4.3	20.1	631.3
11589	41.5416	-120.8282	53113	414		QPVB	49	3	620		3.8		0.7		0.3		0.2	2.6	12.6	20.1	631.5
11590	41.5422	-120.8282	53121	412		QPVB	46	3	620		4.2		0.2	NAD	0.3		0.0	0.0	12.3	20.0	631.8
11591	41.5427	-120.8281	53129	410		QPVB	33	4	662		2.7		0.7		0.2		0.3	3.3	12.7	20.0	631.9
11592	41.5432	-120.8282	53139	406		QPVB	35	4	649		3.1		0.7		0.2		0.2	4.1	16.9	20.0	631.9
11593	41.5438	-120.8282	53145	403		QPVB	56	4	551		2.9		0.2	NAD	0.4		0.0	0.0	8.5	20.0	631.9
11594	41.5444	-120.8282	53145	400		QPVB	47	4	568		1.0		0.8		0.3		0.8	2.6	3.2	20.0	632.0
11595	41.5450	-120.8282	53147	399		QPVB	44	4	535		2.6		0.7		0.1		0.3	6.3	20.7	20.0	632.1
11596	41.5455	-120.8282	53165	399		QPVB	31	4	612		2.5		0.7		0.3		0.3	2.4	9.1	20.0	632.0
11597	41.5460	-120.8281	53195	399		QPVB	51	4	535		2.0		0.2	MAR	0.4		0.2	0.8	5.2	20.0	631.5
11598	41.5466	-120.8281	53230	399		QPVB	35	4	641		3.6		0.7		0.5		0.2	1.6	7.0	20.0	631.5
11599	41.5472	-120.8282	53270	399		QPVB	56	4	505		1.6		0.9		0.3		0.5	3.3	6.2	20.0	631.7
11600	41.5477	-120.8282	53317	399		QPVB	38	4	606		3.8		0.8		0.3		0.2	2.5	11.4	20.1	631.8
11601	41.5483	-120.8282	53350	397		QPVB	42	4	533		1.8		1.4		0.4		0.8	3.5	4.7	20.1	632.0
11602	41.5488	-120.8282	53377	397		QPVB	28	3	683		3.8		1.3		0.2		0.4	6.4	17.9	20.1	632.0
11603	41.5494	-120.8282	53401	396		QPVB	39	3	666		3.8		0.3	MAR	0.3		0.1	1.1	11.8	20.1	632.0
11604	41.5500	-120.8282	53421	396		QPVB	42	2	691		3.0		0.5	MAR	0.4		0.2	1.4	8.5	20.1	631.9
11605	41.5505	-120.8282	53452	394		QPVB	57	2	589		3.0		0.5	MAR	0.4		0.2	1.1	6.9	20.1	631.8
11606	41.5511	-120.8282	53501	394		QPVB	53	1	669		4.1		0.2	NAD	0.4		0.0	0.0	10.1	20.1	631.9
11607	41.5516	-120.8282	53536	394		QPVB	34	2	727		1.2		2.2		0.2		1.8	10.3	5.8	20.2	632.0
11608	41.5522	-120.8282	53531	393		QPVB	46	2	647		2.3		0.9		0.3		0.4	3.7	8.9	20.2	632.1
11609	41.5527	-120.8282	53526	391		QPVB	40	2	641		3.1		0.7		0.4		0.2	1.5	7.3	20.2	632.2
11610	41.5532	-120.8281	53533	391		QPVB	32	3	659		3.6		0.8		0.3		0.2	3.0	12.1	20.2	632.1
11611	41.5538	-120.8281	53564	392		QPVB	38	3	685		3.4		0.7		0.3		0.2	2.5	10.9	20.3	632.1
11612	41.5544	-120.8282	53604	391		QPVB	48	3	683		3.0		1.3		0.4		0.5	3.6	7.9	20.3	632.1
11613	41.5549	-120.8282	53641	390		QPVB	52	3	683		3.0		0.6		0.5		0.2	1.4	6.5	20.3	632.2
11614	41.5555	-120.8282	53680	385		QPVB	48	3	750		2.3		1.7		0.2		0.7	7.1	9.9	20.2	632.6
11615	41.5560	-120.8282	53711	381		QPVB	50	3	649		2.5		0.7		0.3		0.3	2.8	8.7	20.2	632.7
11616	41.5566	-120.8282	53735	380		QPVB	48	3	710		1.6		0.7		0.4		0.5	1.9	4.1	20.2	632.8
11617	41.5571	-120.8281	53752	379		QPVB	42	3	718		1.8		2.2		0.2		1.2	10.1	8.6	20.2	632.8
11618	41.5576	-120.8281	53777	381		QPVB	40	4	803		3.6		1.2		0.4		0.4	3.2	9.1	20.2	632.8
11619	41.5583	-120.8281	53797	387		QPVB	36	4	775		3.1		0.4	MAR	0.5		0.1	0.8	5.9	20.2	632.7
11620	41.5588	-120.8281	53820	391		QPVB	50	5	762		2.3		1.1		0.4		0.5	2.6	5.7	20.2	632.6
11621	41.5594	-120.8281	53848	395		QPVB	46	5	830		3.3		0.7		0.6		0.2	1.3	5.7	20.2	632.3

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
11622	41.5599	-120.8282	53866	398		QPVB	47	5	840		5.3		0.0	NAD	0.4		0.0	0.0	12.9	20.2	632.3
11623	41.5604	-120.8281	53890	402		QPVB	53	5	871		2.9		1.4		0.7		0.5	2.2	4.4	20.2	632.1
11624	41.5611	-120.8281	53909	403		QPVB	48	5	815		4.9		0.3	MAR	0.4		0.1	1.1	13.5	20.2	631.9
11625	41.5616	-120.8281	53906	405		QPVB	52	5	844		3.1		0.7		0.6		0.2	1.2	5.5	20.2	631.8
11626	41.5621	-120.8281	53879	408		QPVB	46	5	877		2.7		0.3	MAR	0.6		0.1	0.6	4.3	20.2	631.8
11627	41.5627	-120.8281	53841	412		QPVB	32	5	939		3.6		1.4		0.5		0.4	2.9	7.1	20.3	631.8
11628	41.5632	-120.8280	53808	410		QPVB	45	5	772		5.2		0.7		0.4		0.1	1.7	12.8	20.3	631.9
11629	41.5639	-120.8282	53775	402		QPVB	53	5	782		3.1		1.6		0.3		0.5	5.4	10.8	20.2	632.1
11630	41.5644	-120.8281	53720	396		QPVB	37	5	770		3.3		1.0		0.6		0.3	1.7	5.8	20.2	632.2
11631	41.5649	-120.8281	53646	392		QPVB	47	5	738		4.4		-0.2	NAD	0.5		0.0	0.0	8.4	20.2	632.2
11632	41.5655	-120.8281	53574	384		QPVB	44	5	681		3.8		0.2	NAD	0.5		0.0	0.0	8.1	20.2	631.9
11633	41.5660	-120.8281	53528	384		QPVB	48	5	620		3.1		0.3	MAR	0.4		0.1	1.0	8.4	20.2	631.9
11634	41.5667	-120.8282	53511	384		QPVB	41	6	712		1.6		0.2	NAD	0.5		0.0	0.0	3.2	20.1	631.9
11635	41.5672	-120.8282	53498	384		QPVB	45	6	720		3.6		0.4	MAR	0.3		0.1	1.4	10.5	20.1	631.9
11636	41.5677	-120.8281	53472	384		QPVB	41	6	702		1.6		0.8		0.4		0.5	2.2	4.2	20.1	632.0
11637	41.5683	-120.8281	53437	387		QPVB	44	7	697		3.3		0.6		0.3		0.2	2.0	10.1	20.1	631.7
11638	41.5688	-120.8281	53413	394		QPVB	44	7	770		3.7		0.3	MAR	0.6		0.1	0.7	6.4	20.1	631.4
11639	41.5694	-120.8281	53402	401		QPVB	49	7	715		1.9		0.7		0.5		0.4	1.5	3.9	20.1	631.1
11640	41.5700	-120.8281	53395	412		QPVB	49	8	741		2.2		1.4		0.5		0.6	3.0	4.7	20.1	630.7
11641	41.5705	-120.8280	53381	423		QPVB	40	8	801		3.4		0.0	NAD	0.6		0.0	0.0	5.9	20.0	630.4
11642	41.5711	-120.8282	53365	433		QPVB	41	8	727		2.5		0.5	MAR	0.4		0.2	1.4	6.2	20.0	630.0
11643	41.5716	-120.8281	53347	437		QPVB	41	9	751		4.0		0.8		0.5		0.2	1.9	8.4	20.0	630.0
11644	41.5722	-120.8281	53322	437		QPVB	44	9	746		2.5		0.0	NAD	0.5		0.0	0.0	5.1	20.0	630.2
11645	41.5728	-120.8281	53290	436		QPVB	30	9	771		2.6		1.4		0.4		0.6	3.5	6.1	20.0	630.2
11646	41.5733	-120.8281	53259	437		QPVB	42	9	703		3.4		0.5	MAR	0.4		0.1	1.2	8.3	20.0	630.1
11647	41.5739	-120.8280	53237	438		QPVB	48	9	667		3.0		0.1	NAD	0.6		0.0	0.0	5.3	20.0	629.7
11648	41.5744	-120.8280	53214	441		QPVB	59	9	664		2.3		0.3	MAR	0.5		0.1	0.7	4.7	20.0	629.5
11649	41.5749	-120.8280	53187	443		QPVB	53	8	620		2.2		0.1	NAD	0.4		0.0	0.0	5.1	20.0	629.5
11650	41.5755	-120.8280	53172	438		QPVB	49	8	664		1.1		1.5		0.5		1.3	3.1	2.3	20.0	629.5
11651	41.5760	-120.8280	53176	432		QPVB	52	8	653		3.0		0.5	MAR	0.5		0.2	1.1	6.3	20.1	629.6
11652	41.5766	-120.8281	53191	434		QPVB	48	8	660		2.0		0.9		0.4		0.5	2.6	5.5	20.1	629.6
11653	41.5772	-120.8281	53201	436		QPVB	36	8	738		2.7		0.2	NAD	0.4		0.0	0.0	7.3	20.1	629.4
11654	41.5777	-120.8280	53210	443		QPVB	48	8	754		2.6		1.1		0.5		0.4	2.1	4.9	20.1	629.3
11655	41.5783	-120.8280	53218	445		QPVB	41	9	800		2.9		1.5		0.4		0.5	4.1	8.0	20.1	629.1
11656	41.5788	-120.8280	53216	442		QPVB	54	9	764		3.7		0.7		0.3		0.2	2.4	12.5	20.2	628.9
11657	41.5793	-120.8280	53208	432		QPVB	58	9	703		3.7		0.3	MAR	0.4		0.1	0.9	9.5	20.2	628.7
11658	41.5799	-120.8280	53187	417		QPVB	44	10	697		2.3		1.2		0.3		0.5	3.9	7.4	20.2	629.3
11659	41.5805	-120.8280	53147	398		QPVB	44	10	655		3.3		-0.2	NAD	0.4		0.0	0.0	9.4	20.1	630.2
11660	41.5811	-120.8279	53112	387		QPVB	52	10	728		3.0		0.5	MAR	0.5		0.2	1.1	6.1	20.1	630.6
11661	41.5816	-120.8279	53099	379		QPVB	43	10	735		3.1		0.0	NAD	0.5		0.0	0.0	6.9	20.1	631.0
11662	41.5821	-120.8280	53101	372		QPVB	44	10	721		3.0		0.2	NAD	0.5		0.0	0.0	5.9	20.1	631.1
11663	41.5827	-120.8280	53121	369		QPVB	49	10	830		4.6		0.3	MAR	0.5		0.1	0.7	9.1	20.1	631.2
11664	41.5833	-120.8280	53125	370		QPVB	57	9	854		2.6		1.2		0.7		0.5	2.0	4.0	20.1	631.2
11665	41.5838	-120.8280	53129	372		QPVB	47	9	858		3.0		0.4	MAR	0.6		0.2	0.9	5.4	20.1	631.1
11666	41.5844	-120.8279	53126	374		QPVB	44	9	856		4.6		0.5	MAR	0.6		0.1	0.9	8.5	20.1	630.8
11667	41.5849	-120.8279	53117	381		QPVB	48	8	859		3.0		0.8		0.6		0.3	1.4	4.8	20.1	630.5
11668	41.5855	-120.8279	53102	381		QPVB	54	8	791		4.0		0.1	NAD	0.5		0.0	0.0	8.6	20.1	630.5
11669	41.5861	-120.8280	53078	378		QPVB	44	8	876		4.4		0.9		0.4		0.2	2.4	11.5	20.1	630.6
11670	41.5866	-120.8280	53053	374		QPVB	46	7	792		3.4		1.6		0.5		0.5	3.5	7.5	20.2	630.8
11671	41.5872	-120.8280	53057	375		QPVB	29	6	867		4.9		0.5	MAR	0.7		0.1	0.8	7.4	20.2	630.8
11672	41.5877	-120.8280	53062	377		QPVB	43	8	815		4.2		0.7		0.4		0.2	1.9	10.3	20.2	631.1
11673	41.5883	-120.8279	53062	377		QPVB	49	8	901		3.1		0.2	MAR	0.8		0.1	0.4	4.0	20.2	631.3
11674	41.5889	-120.8280	53049	376		QPVB	39	6	982		4.4		1.1		0.6		0.2	1.8	7.1	20.2	631.3

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
11675	41.5894	-120.8280	53030	374		QPVB	50	6	897		5.2		-0.1	NAD	0.6		0.0	0.0	9.3	20.2	631.3
11676	41.5900	-120.8280	53026	374		QPVB	53	5	921		3.3		1.7		0.5		0.5	3.5	6.7	20.2	631.3
11677	41.5905	-120.8280	53034	373		QPVB	50	5	894		3.6		1.7		0.4		0.5	4.0	8.3	20.2	631.3
11678	41.5911	-120.8280	53046	372		QPVB	46	6	807		4.0		1.1		0.5		0.3	2.2	8.1	20.2	631.2
11679	41.5916	-120.8279	53066	371		QPVB	58	6	666		3.6		0.4	MAR	0.4		0.1	1.0	8.2	20.1	631.2
11680	41.5921	-120.8279	53102	373		QPVB	47	6	841		3.3		1.7		0.5		0.5	3.9	7.2	20.1	631.1
11681	41.5927	-120.8279	53119	376		QPVB	45	6	758		3.8		0.3	MAR	0.6		0.1	0.7	6.9	20.1	631.0
11682	41.5933	-120.8280	53115	379		QPVB	52	7	835		4.0		0.6		0.4		0.1	1.3	9.2	20.1	630.9
11683	41.5939	-120.8280	53102	385		QPVB	44	7	894		4.1		0.3	MAR	0.6		0.1	0.6	6.6	20.1	630.7
11684	41.5944	-120.8280	53081	393		QPVB	49	7	951		3.3		0.9		0.7		0.3	1.4	5.1	20.1	630.5
11685	41.5949	-120.8279	53067	398		QPVB	52	7	930		2.9		0.8		0.4		0.3	2.0	7.1	20.1	630.3
11686	41.5955	-120.8279	53074	402		QPVB	30	8	1011		5.3		0.5	MAR	0.7		0.1	0.8	7.8	20.1	630.2
11687	41.5960	-120.8279	53097	407		QPVB	46	8	825		2.7		1.6		0.5		0.6	3.3	5.8	20.1	629.9
11688	41.5966	-120.8279	53128	416		QPVB	55	8	831		2.7		1.6		0.3		0.6	4.6	8.2	20.1	629.8
11689	41.5972	-120.8279	53158	424		QPVB	46	8	901		4.6		0.4	MAR	0.5		0.1	0.9	10.3	20.1	629.7
11690	41.5977	-120.8279	53188	431		QPVB	46	8	844		3.1		0.7		0.5		0.2	1.5	5.9	20.1	629.6
11691	41.5983	-120.8278	53206	441		QPVB	49	8	852		4.8		0.7		0.4		0.1	1.6	11.1	20.1	629.4
11692	41.5988	-120.8279	53212	455		QPVB	50	7	860		2.9		0.9		0.5		0.3	1.9	6.0	20.1	629.2
11693	41.5993	-120.8279	53205	464		QPVB	54	7	879		3.7		1.6		0.5		0.4	3.3	7.6	20.1	628.9
11694	41.6000	-120.8279	53194	471		QPVB	40	7	903		3.3		0.7		0.9		0.2	0.8	3.6	20.2	628.6
11695	41.6005	-120.8279	53187	478		QPVB	54	7	822		3.4		1.1		0.5		0.3	2.5	7.8	20.2	628.5
11696	41.6011	-120.8279	53185	485		QPVB	37	6	874		4.1		0.8		0.4		0.2	2.3	10.7	20.2	628.5
11697	41.6016	-120.8279	53180	488		QPVB	40	6	896		3.7		1.2		0.4		0.3	3.0	9.3	20.2	628.2
11698	41.6021	-120.8278	53181	491		QPVB	48	7	853		1.9		1.0		0.5		0.5	2.0	3.8	20.3	628.0
11699	41.6028	-120.8279	53183	494		QPVB	50	7	797		3.8		0.0	NAD	0.5		0.0	0.0	7.7	20.3	627.7
11700	41.6033	-120.8279	53188	494		QPVB	49	7	805		4.4		1.1		0.4		0.2	2.8	11.3	20.3	627.9
11701	41.6039	-120.8279	53191	493		QPVB	49	8	733		3.8		0.7		0.6		0.2	1.2	6.5	20.3	628.0
11702	41.6044	-120.8279	53198	484		QPVB	46	8	760		4.6		0.2	NAD	0.4		0.0	0.0	13.2	20.3	628.1
11703	41.6049	-120.8279	53210	470		QPVB	54	8	646		2.3		0.4	MAR	0.5		0.2	1.0	5.2	20.3	628.3
11704	41.6056	-120.8280	53227	452		QPVB	40	9	730		3.1		1.2		0.4		0.4	2.7	7.2	20.3	628.7
11705	41.6061	-120.8279	53257	440		QPVB	46	9	773		2.9		1.3		0.4		0.5	3.6	7.9	20.2	629.0
11706	41.6066	-120.8279	53282	434		QPVB	45	10	786		2.5		0.6		0.5		0.3	1.3	5.1	20.2	629.1
11707	41.6072	-120.8279	53281	428		QPVB	41	10	832		3.3		0.4	MAR	0.5		0.1	0.9	6.6	20.1	629.2
11708	41.6077	-120.8279	53281	420		QPVB	43	10	820		3.8		1.2		0.6		0.3	2.2	6.9	20.1	629.0
11709	41.6084	-120.8279	53281	415		QPVB	50	10	713		3.0		-0.2	NAD	0.5		0.0	0.0	5.6	20.1	628.9
11710	41.6089	-120.8278	53280	407		QPVB	48	11	792		4.1		1.0		0.4		0.2	2.3	9.2	20.1	629.1
11711	41.6094	-120.8278	53271	398		QPVB	52	11	734		2.9		-0.4	NAD	0.7		0.0	0.0	4.1	20.1	629.6
11712	41.6100	-120.8279	53254	390		QPVB	50	11	714		2.3		0.4	MAR	0.4		0.2	0.9	5.2	20.1	629.8
11713	41.6105	-120.8279	53236	392		QPVB	46	11	750		2.5		0.1	NAD	0.5		0.0	0.0	4.0	20.1	629.9
11714	41.6111	-120.8279	53227	397		QPVB	43	10	779		2.9		0.9		0.5		0.3	1.8	5.2	20.1	629.9
11715	41.6117	-120.8279	53212	401		QPVB	49	10	768		3.6		0.7		0.5		0.2	1.5	7.7	20.1	629.9
11716	41.6122	-120.8279	53192	408		QPVB	50	10	725		4.2		0.0	NAD	0.4		0.0	0.0	9.6	20.1	629.9
11717	41.6128	-120.8278	53168	414		QPVB	45	10	749		3.1		0.1	NAD	0.5		0.0	0.0	6.5	20.1	629.7
11718	41.6133	-120.8278	53154	420		QPVB	42	10	786		2.6		1.1		0.5		0.4	2.4	5.5	20.1	629.6
11719	41.6138	-120.8278	53152	428		QPVB	36	10	822		2.2		1.1		0.6		0.5	1.9	4.0	20.1	629.4
11720	41.6144	-120.8278	53168	434		QPVB	51	10	799		3.6		0.4	MAR	0.5		0.1	0.9	6.7	20.2	629.4
11721	41.6149	-120.8278	53204	436		QPVB	47	9	835		1.9		1.3		0.4		0.7	3.1	4.4	20.2	629.5
11722	41.6156	-120.8279	53216	437		QPVB	53	9	872		4.1		0.7		0.5		0.2	1.5	8.0	20.1	629.8
11723	41.6161	-120.8278	53228	435		QPVB	50	9	882		5.1		0.4	MAR	0.6		0.1	0.8	8.5	20.1	630.0
11724	41.6166	-120.8278	53225	433		QPVB	42	8	919		4.6		0.4	MAR	0.6		0.1	0.7	7.5	20.1	630.1
11725	41.6172	-120.8278	53224	431		QPVB	47	8	982		4.5		0.9		0.7		0.2	1.4	6.6	20.1	630.1
11726	41.6177	-120.8278	53240	431		QPVB	42	8	1012		3.7		1.1		0.8		0.3	1.4	4.7	20.1	630.2
11727	41.6183	-120.8278	53265	432		QPVB	46	8	918		3.8		0.2	NAD	0.7		0.0	0.0	5.8	20.1	630.0

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
11728	41.6188	-120.8277	53265	433		QPVB	42	8	977		5.3		1.1		0.6		0.2	2.0	9.2	20.2	629.3
11729	41.6194	-120.8279	53265	433		QPVB	45	8	905		4.8		1.0		0.5		0.2	2.2	10.7	20.2	629.6
11730	41.6200	-120.8278	53258	428		QPVB	53	8	870		2.9		0.7		0.5		0.3	1.6	5.9	20.2	629.9
11731	41.6205	-120.8278	53263	421		QPVB	37	8	921		4.6		0.7		0.5		0.1	1.3	9.2	20.2	630.3
11732	41.6210	-120.8278	53275	416		QPVB	53	7	863		4.1		-0.2	NAD	0.7		0.0	0.0	6.2	20.2	630.5
11733	41.6216	-120.8278	53277	412		QPVB	57	7	865		1.9		0.1	NAD	0.5		0.0	0.0	3.5	20.2	630.5
11734	41.6222	-120.8279	53270	411		QPVB	52	7	900		3.8		1.2		0.7		0.3	1.9	5.9	20.2	630.1
11735	41.6228	-120.8279	53258	409		QPVB	48	7	814		2.6		0.8		0.3		0.3	2.8	8.6	20.2	629.6
11736	41.6233	-120.8278	53244	404		QPVB	46	7	823		3.4		0.5	MAR	0.6		0.1	0.8	5.4	20.2	629.2
11737	41.6238	-120.8278	53244	395		QPVB	63	7	775		3.7		1.7		0.3		0.5	5.3	11.4	20.2	629.8
11738	41.6244	-120.8278	53246	385		QPVB	59	7	708		3.1		0.4	MAR	0.6		0.1	0.7	5.4	20.2	630.8
11739	41.6250	-120.8278	53249	377		QPVB	38	8	720		2.6		0.9		0.5		0.4	2.0	5.5	20.2	631.1
11740	41.6255	-120.8278	53248	375		QPVB	47	9	690		2.5		0.7		0.4		0.3	1.8	5.8	20.2	631.0
11741	41.6261	-120.8277	53245	375		QPVB	42	9	753		3.7		0.6		0.5		0.2	1.2	7.4	20.2	631.0
11742	41.6266	-120.8279	53254	378		QPVB	34	9	873		3.1		0.0	NAD	0.6		0.0	0.0	5.6	20.2	631.2
11743	41.6272	-120.8278	53272	376		QPVB	53	10	719		3.0		0.4	MAR	0.4		0.2	1.2	7.4	20.2	631.4
11744	41.6278	-120.8278	53283	373		QPVB	43	10	785		3.0		-0.2	NAD	0.7		0.0	0.0	4.6	20.2	631.5
11745	41.6283	-120.8278	53279	372		QPVB	47	10	776		2.2		0.1	NAD	0.6		0.0	0.0	3.4	20.3	631.7
11746	41.6289	-120.8278	53275	373		QPVB	37	11	798		2.6		0.8		0.4		0.3	2.0	6.2	20.3	631.7
11747	41.6294	-120.8277	53269	375		QPVB	40	11	726		3.7		0.4	MAR	0.4		0.1	1.1	9.7	20.3	631.6
11748	41.6300	-120.8277	53269	377		QPVB	40	10	685		4.0		0.3	MAR	0.5		0.1	0.8	8.6	20.3	631.4
11749	41.6306	-120.8277	53273	381		QPVB	49	10	732		3.1		0.7		0.3		0.2	2.5	10.5	20.3	631.4
11750	41.6311	-120.8277	53279	389		QPVB	45	10	730		3.4		0.0	NAD	0.5		0.0	0.0	6.6	20.3	631.4
11751	41.6317	-120.8277	53294	397		QPVB	61	10	677		3.6		0.0	NAD	0.5		0.0	0.0	7.4	20.4	631.4
11752	41.6322	-120.8278	53307	397		QPVB	53	10	779		3.6		0.8		0.6		0.3	1.5	6.1	20.4	631.4
11753	41.6328	-120.8278	53319	395		QPVB	46	9	800		5.2		0.0	NAD	0.6		0.0	0.0	8.5	20.4	631.5
11754	41.6334	-120.8277	53331	393		QPVB	58	9	714		3.8		0.3	MAR	0.4		0.1	0.9	10.3	20.5	631.5
11755	41.6339	-120.8277	53342	387		QPVB	34	9	784		3.3		0.8		0.3		0.2	2.8	11.3	20.5	631.8
11756	41.6345	-120.8277	53351	381		QPVB	35	8	691		3.7		0.2	NAD	0.6		0.0	0.0	6.3	20.4	632.0
11757	41.6350	-120.8277	53360	370		QPVB	52	8	560		1.4		0.2	MAR	0.5		0.2	0.7	2.8	20.4	632.1
11758	41.6355	-120.8277	53372	367		QPVB	56	8	538		1.5		0.3	MAR	0.4		0.2	0.9	4.3	20.4	632.2
11759	41.6361	-120.8277	53359	366		QPVB	35	9	674		2.9		0.2	MAR	0.4		0.1	0.6	6.7	20.4	632.2
11760	41.6366	-120.8276	53347	361		QPVB	38	9	638		2.0		0.7		0.4		0.3	1.8	5.5	20.4	632.3
11761	41.6372	-120.8276	53323	367		QPVB	48	8	598		3.4		0.0	NAD	0.4		0.0	0.0	8.5	20.4	632.3
11762	41.6378	-120.8277	53310	381		QPVB	48	8	704		3.7		-0.3	NAD	0.6		0.0	0.0	6.2	20.4	632.3
11763	41.6383	-120.8277	53303	386		QPVB	55	7	672		2.2		0.1	NAD	0.4		0.0	0.0	5.2	20.4	632.1
11764	41.6389	-120.8277	53297	394		QPVB	56	7	720		2.2		0.7		0.5		0.3	1.3	4.1	20.4	631.9
11765	41.6394	-120.8277	53295	400		QPVB	46	7	799		5.1		0.1	NAD	0.5		0.0	0.0	9.6	20.4	631.5
11766	41.6400	-120.8276	53292	399		QPVB	39	7	874		3.7		1.0		0.6		0.3	1.6	5.9	20.4	631.5
11767	41.6406	-120.8276	53303	398		QPVB	53	7	706		3.3		0.6	MAR	0.5		0.2	1.2	6.8	20.4	632.0
11768	41.6411	-120.8276	53321	395		QPVB	41	7	741		3.1		0.4	MAR	0.6		0.1	0.7	5.0	20.4	632.0
11769	41.6418	-120.8277	53338	394		QPVB	47	7	764		3.0		0.2	NAD	0.8		0.0	0.0	3.9	20.4	632.0
11770	41.6423	-120.8277	53356	393		QPVB	36	7	887		3.8		0.3	MAR	0.6		0.1	0.6	6.6	20.3	632.0
11771	41.6429	-120.8277	53377	390		QPVB	37	7	807		5.1		0.3	MAR	0.6		0.1	0.6	8.7	20.3	632.1
11772	41.6435	-120.8276	53405	391		QPVB	43	6	782		3.4		0.5	MAR	0.4		0.2	1.4	8.9	20.3	632.1
11773	41.6441	-120.8276	53428	398		QPVB	42	6	900		2.7		1.7		0.5		0.6	3.2	5.0	20.3	631.9
11774	41.6446	-120.8277	53439	405		QPVB	40	5	895		3.0		1.3		0.6		0.4	2.3	5.4	20.2	631.9
11775	41.6453	-120.8277	53440	411		QPVB	49	5	835		5.5		-0.2	NAD	0.6		0.0	0.0	9.7	20.2	631.6
11776	41.6458	-120.8277	53433	418		QPVB	47	4	911		2.7		0.4	MAR	0.7		0.2	0.6	3.8	20.2	631.5
11777	41.6464	-120.8277	53413	425		QPVB	55	3	924		5.1		0.6	MAR	0.7		0.1	0.9	7.5	20.2	631.3
11778	41.6470	-120.8276	53384	430		QPVB	50	3	949		3.4		2.2		0.6		0.6	3.7	5.9	20.2	631.2
11779	41.6476	-120.8276	53351	438		QPVB	34	2	1128		6.0		1.2		0.8		0.2	1.6	7.5	20.2	631.0
11780	41.6481	-120.8276	53314	446		QPVB	48	1	1023		2.9		1.7		0.7		0.6	2.2	3.9	20.1	630.7

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
11781	41.6488	-120.8276	53278	450		QPVB	50	1	1081		4.2		0.5	MAR	0.8		0.1	0.7	5.3	20.1	630.5
11782	41.6493	-120.8277	53261	448		QPVB	43	0	1008		2.7		1.0		0.8		0.4	1.4	3.7	20.1	630.5
11783	41.6500	-120.8277	53258	446		QPVB	35	0	988		3.7		2.1		0.5		0.6	4.0	7.0	20.2	630.5
11784	41.6505	-120.8276	53258	444		QPVB	46	0	954		2.6		1.1		0.7		0.4	1.7	4.0	20.1	630.6
11785	41.6511	-120.8276	53255	441		QPVB	45	0	922		2.9		1.4		0.6		0.5	2.3	4.6	20.0	630.6
11786	41.6517	-120.8276	53252	435		QPVB	46	0	869		3.8		0.2	MAR	0.5		0.1	0.5	7.3	20.0	630.6
11787	41.6523	-120.8276	53257	429		QPVB	47	0	843		3.0		1.7		0.5		0.6	3.8	6.6	19.9	631.1
11788	41.6528	-120.8276	53261	425		QPVB	48	0	833		3.0		1.9		0.5		0.7	3.7	5.7	19.8	631.2
11789	41.6535	-120.8275	53252	423		QPVB	44	0	874		4.2		1.7		0.5		0.4	3.6	8.6	19.8	630.9
11790	41.6540	-120.8275	53233	417		QPVB	34	0	830		3.7		0.6		0.5		0.2	1.3	7.8	19.8	630.5
11791	41.6546	-120.8275	53208	415		QPVB	45	0	771		2.7		1.5		0.4		0.5	3.4	6.3	19.8	630.5
11792	41.6552	-120.8276	53171	412		QPVB	45	0	677		3.1		0.2	MAR	0.4		0.1	0.7	7.5	19.8	630.4
11793	41.6558	-120.8276	53128	411		QPVB	46	0	716		3.8		0.3	MAR	0.5		0.1	0.8	7.5	19.8	630.4
11794	41.6564	-120.8276	53092	408		QPVB	39	0	699		2.7		1.7		0.1		0.6	14.3	24.3	19.9	630.5
11795	41.6570	-120.8275	53068	405		QPVB	51	-1	654		3.1		1.3		0.3		0.4	3.9	9.0	19.9	630.5
11796	41.6575	-120.8275	53046	400		QPVB	44	-1	768		2.6		0.2	NAD	0.6		0.0	0.0	4.7	19.9	630.7
11797	41.6581	-120.8275	53026	394		QPVB	48	-1	687		3.7		0.0	NAD	0.5		0.0	0.0	7.2	19.9	630.8
11798	41.6587	-120.8275	53022	391		QPVB	50	-1	747		4.1		1.1		0.4		0.3	2.7	9.7	19.9	631.0
11799	41.6593	-120.8275	53022	391		QPVB	49	-2	725		3.0		1.1		0.4		0.4	3.0	8.4	19.9	631.1
11800	41.6599	-120.8275	53006	395		QPVB	43	-3	821		3.7		1.1		0.5		0.3	2.1	7.0	19.9	631.0
11801	41.6605	-120.8274	53011	402		QPVB	43	-3	871		5.3		0.7		0.5		0.1	1.6	11.3	19.9	630.8
11802	41.6610	-120.8275	53016	411		QPVB	40	-3	924		3.8		1.2		0.5		0.3	2.7	8.2	19.9	630.6
11803	41.6617	-120.8275	53019	422		QPVB	52	-3	842		5.7		0.8		0.5		0.1	1.7	11.7	20.0	630.2
11804	41.6622	-120.8275	53021	433		QPVB	46	-3	922		3.8		1.4		0.4		0.4	3.4	9.1	20.0	629.8
11805	41.6628	-120.8275	53030	441		QPVB	54	-2	852		3.0		0.8		0.5		0.3	1.9	6.5	20.0	629.6
11806	41.6634	-120.8275	53054	446		QPVB	52	-2	951		3.7		1.3		0.5		0.4	2.8	7.4	20.1	629.6
11807	41.6640	-120.8274	53087	451		QPVB	46	-2	903		5.3		0.8		0.5		0.2	1.9	11.5	20.2	629.5
11808	41.6645	-120.8274	53120	454		QPVB	58	-2	884		3.7		1.1		0.6		0.3	1.8	6.1	20.2	629.0
11809	41.6652	-120.8274	53145	452		QPVB	51	-2	875		4.5		0.8		0.5		0.2	1.6	8.7	20.2	628.7
11810	41.6657	-120.8274	53169	441		QPVB	42	-2	916		2.6		1.4		0.6		0.5	2.4	4.5	20.2	629.4
11811	41.6663	-120.8273	53202	421		QPVB	45	-2	940		3.8		0.7		0.7		0.2	1.0	5.9	20.2	630.3
11812	41.6669	-120.8275	53240	402		QPVB	43	-2	973		2.5		2.1		0.6		0.8	3.7	4.4	20.2	631.1
11813	41.6675	-120.8274	53261	385		QPVB	44	-1	996		5.9		0.7		0.5		0.1	1.3	11.2	20.2	631.4
11814	41.6681	-120.8274	53262	375		QPVB	42	-1	1077		4.5		1.2		0.8		0.3	1.5	5.7	20.2	631.5
11815	41.6687	-120.8274	53258	366		QPVB	37	0	1076		4.2		1.2		0.7		0.3	1.9	6.3	20.2	631.8
11816	41.6692	-120.8274	53243	361		QPVB	48	0	955		3.4		1.8		0.6		0.5	3.0	5.6	20.1	631.9
11817	41.6699	-120.8273	53201	360		QPVB	52	0	991		4.5		1.1		0.5		0.2	2.0	8.5	20.0	632.0
11818	41.6704	-120.8273	53193	362		QPVB	44	0	895		2.3		1.7		0.4		0.7	3.8	5.5	20.0	631.9
11819	41.6710	-120.8273	53185	370		QPVB	51	1	793		1.6		1.2		0.5		0.7	2.4	3.2	20.0	631.5
11820	41.6716	-120.8273	53180	378		QPVB	54	1	794		2.9		0.3	MAR	0.7		0.1	0.6	4.4	19.9	631.4
11821	41.6722	-120.8273	53134	387		QPVB	39	2	732		2.3		0.7		0.5		0.3	1.6	4.7	19.9	631.1
11822	41.6727	-120.8274	53050	399		QPVB	44	2	665		3.7		0.9		0.3		0.3	3.6	13.5	19.9	630.6
11823	41.6734	-120.8273	52975	408		QPVB	52	2	738		3.0		0.1	NAD	0.5		0.0	0.0	5.6	19.9	630.4
11824	41.6739	-120.8273	52942	415		QPVB	47	2	675		3.0		0.8		0.4		0.3	1.9	7.0	19.9	630.1
11825	41.6745	-120.8273	52963	425		QPVB	45	2	689		4.2		0.1	NAD	0.4		0.0	0.0	10.1	19.9	629.7
11826	41.6751	-120.8273	53008	433		QPVB	48	2	676		3.8		1.1		0.4		0.3	3.1	10.7	19.9	629.4
11827	41.6757	-120.8273	53010	439		QPVB	41	3	750		4.2		1.2		0.2		0.3	7.2	26.2	19.9	629.2
11828	41.6763	-120.8273	53012	442		QPVB	46	4	713		1.9		1.7		0.3		0.9	6.7	7.4	19.9	628.8
11829	41.6769	-120.8272	53026	441		QPVB	53	4	570		3.6		-1.0	NAD	0.3		0.0	0.0	13.9	19.9	628.6
11830	41.6774	-120.8272	53084	434		QPVB	40	5	632		2.2		1.0		0.3		0.5	3.9	8.4	19.9	628.1
11831	41.6781	-120.8272	53146	427		QPVB	52	6	475		3.6		-0.1	NAD	0.4		0.0	0.0	9.9	19.9	628.0
11832	41.6786	-120.8273	53149	427		QPVB	53	7	549		2.0		0.3	MAR	0.2		0.2	1.7	10.0	19.8	627.7
11833	41.6792	-120.8273	53152	428		QPVB	34	7	600		3.7		0.3	MAR	0.2		0.1	2.5	22.8	19.8	627.2

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11834	41.6798	-120.8273	53137	433		QPVB	38	8	568		2.6		0.3	MAR	0.3		0.1	1.2	8.9	19.8	626.8
11835	41.6804	-120.8272	53135	435		QPVB	58	9	522		1.9		0.1	NAD	0.4		0.0	0.0	5.5	19.8	627.0
11836	41.6809	-120.8272	53152	431		QPVB	38	10	640		2.5		0.9		0.1	MAR	0.4	9.3	25.0	19.8	627.4
11837	41.6816	-120.8272	53199	426		QPVB	52	10	604		1.9		0.7		0.4		0.4	2.0	5.3	19.8	627.6
11838	41.6821	-120.8272	53266	422		QPVB	47	10	552		3.1		-0.3	NAD	0.4		0.0	0.0	8.9	19.8	627.5
11839	41.6827	-120.8272	53334	417		QPVB	45	10	530		2.5		0.3	MAR	0.4		0.1	0.8	5.6	19.8	627.2
11840	41.6833	-120.8271	53378	410		QPVB	43	10	500		0.4	MAR	1.0		0.2		1.9	4.2	2.3	19.9	626.9
11841	41.6839	-120.8271	53397	407		QPVB	48	9	477		1.8		0.7		0.1		0.4	5.0	13.2	19.9	626.7
11842	41.6844	-120.8272	53403	402		QPVB	32	10	578		2.2		0.3	MAR	0.3		0.2	1.1	7.2	19.9	627.3
11843	41.6851	-120.8272	53415	393		QPVB	37	10	532		4.0		-0.6	NAD	0.4		0.0	0.0	9.8	19.9	627.8
11844	41.6856	-120.8272	53418	393		QPVB	49	10	556		2.9		-0.6	NAD	0.3		0.0	0.0	8.6	19.9	628.4
11845	41.6862	-120.8272	53378	397		QPVB	55	10	571		3.6		0.0	NAD	0.3		0.0	0.0	11.5	19.9	628.8
11846	41.6868	-120.8271	53322	401		QPVB	41	11	650		1.4		0.9		0.4		0.7	2.3	3.4	19.9	629.1
11847	41.6874	-120.8271	53285	407		QPVB	53	10	641		3.8		-0.8	NAD	0.4		0.0	0.0	9.8	19.9	629.2
11848	41.6880	-120.8271	53257	406		QPVB	58	10	576		3.8		-0.2	NAD	0.4		0.0	0.0	9.5	19.9	629.3
11849	41.6886	-120.8272	53224	405		QPVB	52	10	599		1.4		0.2	MAR	0.3		0.2	1.0	5.1	19.9	629.3
11850	41.6891	-120.8272	53235	409		QPVB	52	10	523		1.5		0.3	MAR	0.2		0.2	1.6	6.8	19.9	629.3
11851	41.6898	-120.8272	53260	415		QPVB	50	9	584		1.6		0.5	MAR	0.4		0.3	1.6	4.6	19.9	629.2
11852	41.6903	-120.8271	53280	414		QPVB	39	9	652		3.8		-0.2	NAD	0.4		0.0	0.0	8.7	19.9	629.4
11853	41.6909	-120.8271	53286	412		QPVB	41	9	632		3.7		0.5	MAR	0.3		0.2	2.1	13.6	19.9	629.9
11854	41.6915	-120.8272	53271	409		QPVB	42	9	662		2.3		0.4	MAR	0.4		0.2	1.1	5.3	19.9	630.2
11855	41.6921	-120.8272	53232	407		QPVB	52	9	746		3.6		0.6		0.5		0.2	1.3	7.2	19.9	630.2
11856	41.6926	-120.8272	53169	410		QPVB	37	9	727		4.1		-0.2	NAD	0.6		0.0	0.0	6.5	19.9	629.9
11857	41.6933	-120.8272	53099	415		QPVB	46	9	779		3.6		0.0	NAD	0.5		0.0	0.0	6.7	19.9	629.6
11858	41.6938	-120.8271	53045	419		QPVB	40	10	839		3.0		2.3		0.3		0.8	7.9	10.3	19.9	629.6
11859	41.6944	-120.8271	53062	423		QPVB	54	10	741		3.8		0.0	NAD	0.6		0.0	0.0	6.8	19.9	629.6
11860	41.6950	-120.8271	53079	425		QPVB	49	10	722		3.6		0.2	NAD	0.4		0.0	0.0	9.0	19.9	628.9
11861	41.6956	-120.8271	53112	424		QPVB	49	10	716		4.0		-0.2	NAD	0.5		0.0	0.0	8.2	19.9	628.9
11862	41.6962	-120.8272	53113	416		QPVB	41	10	683		3.7		0.0	NAD	0.4		0.0	0.0	10.5	19.9	629.2
11863	41.6968	-120.8272	53119	403		QPVB	46	9	645		4.8		0.5	MAR	0.3		0.1	1.6	15.1	19.9	629.5
11864	41.6973	-120.8271	53146	403		QPVB	47	9	633		3.4		-0.3	NAD	0.4		0.0	0.0	8.9	19.9	629.6
11865	41.6980	-120.8271	53172	411		QPVB	31	9	714		4.5		-0.1	NAD	0.4		0.0	0.0	10.9	19.9	629.9
11866	41.6985	-120.8271	53169	415		QPVB	48	8	683		1.8		0.7		0.5		0.4	1.7	3.9	19.9	630.3
11867	41.6991	-120.8271	53140	416		QPVB	50	8	712		2.2		0.9		0.4		0.4	2.6	5.9	19.8	630.4
11868	41.6997	-120.8271	53107	419		QPVB	58	8	632		2.2		0.6		0.4		0.3	1.6	5.7	19.8	630.4
11869	41.7003	-120.8270	53117	419		QPVB	42	8	658		2.3		1.0		0.2		0.4	4.5	10.3	19.9	630.3
11870	41.7008	-120.8270	53126	421		QPVB	45	8	696		2.6		0.7		0.5		0.3	1.6	5.1	19.9	630.4
11871	41.7015	-120.8270	53140	421		QPVB	44	8	678		3.3		0.6		0.5		0.2	1.3	7.1	19.9	630.5
11872	41.7020	-120.8271	53128	418		QPVB	33	8	684		4.0		0.2	MAR	0.3		0.1	1.0	12.3	19.9	630.7
11873	41.7026	-120.8271	53092	414		QPVB	54	8	747		2.5		0.7		0.3		0.3	2.4	7.4	19.9	630.9
11874	41.7032	-120.8271	53039	409		QPVB	48	8	717		2.6		0.7		0.3		0.3	2.5	8.3	19.9	631.2
11875	41.7038	-120.8271	52973	406		QPVB	37	8	723		2.9		0.3	MAR	0.5		0.1	0.8	6.3	19.9	631.2
11876	41.7043	-120.8270	52906	403		QPVB	40	8	697		4.1		0.3	MAR	0.4		0.1	0.8	9.9	19.9	631.1
11877	41.7050	-120.8270	52869	400		QPVB	50	8	661		2.7		0.6		0.3		0.2	1.8	8.5	19.9	631.3
11878	41.7055	-120.8270	52853	398		QPVB	41	8	615		2.3		0.0	NAD	0.4		0.0	0.0	6.0	19.9	631.7
11879	41.7061	-120.8270	52845	395		QPVB	43	8	529		3.0		-0.8	NAD	0.3		0.0	0.0	10.6	19.9	632.1
11880	41.7067	-120.8270	52858	395		QPVB	47	7	536		1.0		0.5		0.4		0.5	1.5	2.7	19.9	632.2
11881	41.7073	-120.8269	52896	396		QPVB	57	7	454		1.9		-0.1	NAD	0.3		0.0	0.0	6.6	19.9	632.3
11882	41.7079	-120.8270	52958	398		QPVB	40	7	552		2.2		0.3	MAR	0.3		0.2	1.1	7.0	19.9	632.3
11883	41.7085	-120.8270	53022	401		QPVB	29	7	721		4.5		0.0	NAD	0.4		0.0	0.0	12.8	19.9	632.2
11884	41.7090	-120.8270	53055	403		QPVB	40	7	737		2.7		0.6		0.7		0.2	0.9	4.3	19.9	632.2
11885	41.7097	-120.8270	53031	405		QPVB	56	7	803		3.0		0.8		0.6		0.3	1.6	5.4	19.8	632.2
11886	41.7102	-120.8270	52972	408		QPVB	39	7	837		6.0		0.2	NAD	0.5		0.0	0.0	10.9	19.8	632.1

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
11887	41.7108	-120.8269	52922	412		QPVB	40	7	872		4.2		1.2		0.4		0.3	3.2	10.7	19.8	632.1
11888	41.7114	-120.8269	52867	417		QPVB	46	7	855		5.1		0.7		0.5		0.1	1.4	9.5	19.8	632.1
11889	41.7120	-120.8269	52814	426		QPVB	54	7	771		4.0		0.5	MAR	0.4		0.1	1.3	10.1	19.8	631.8
11890	41.7125	-120.8269	52785	433		QPVB	55	7	741		3.7		-0.2	NAD	0.5		0.0	0.0	7.4	19.8	631.5
11891	41.7132	-120.8269	52758	443		QPVB	36	7	869		4.4		0.6	MAR	0.5		0.1	1.1	8.0	19.8	631.3
11892	41.7137	-120.8270	52742	451		QPVB	47	7	747		4.6		-0.1	NAD	0.6		0.0	0.0	7.2	19.8	630.7
11893	41.7143	-120.8269	52754	457		QPVB	36	6	718		2.7		1.0		0.3		0.4	3.1	8.4	19.8	630.5
11894	41.7149	-120.8269	52773	461		QPVB	48	6	738		4.8		0.6	MAR	0.3		0.1	1.9	16.0	19.8	630.6
11895	41.7155	-120.8269	52795	461		QPVB	49	6	765		3.8		1.2		0.4		0.3	3.1	9.3	19.8	630.7
11896	41.7160	-120.8269	52793	460		QPVB	41	6	670		2.9		0.4	MAR	0.4		0.2	1.2	6.9	19.8	630.7
11897	41.7167	-120.8269	52792	457		QPVB	52	7	615		3.6		0.0	NAD	0.5		0.0	0.0	7.2	19.8	630.9
11898	41.7172	-120.8268	52794	452		QPVB	54	7	654		2.0		0.6	MAR	0.7		0.3	0.9	3.0	19.8	631.2
11899	41.7178	-120.8268	52818	447		QPVB	44	8	727		2.0		1.6		0.6		0.8	2.5	3.4	19.8	631.1
11900	41.7184	-120.8268	52843	444		QPVB	54	8	626		2.0		0.7		0.3		0.4	2.3	6.2	19.8	631.0
11901	41.7190	-120.8268	52858	440		QPVB	39	9	649		3.0		0.4	MAR	0.5		0.1	0.9	6.4	19.8	631.1
11902	41.7196	-120.8269	52878	436		QPVB	48	9	538		1.4		0.0	NAD	0.3		0.0	0.0	5.1	19.9	631.4
11903	41.7202	-120.8269	52910	433		QPVB	42	9	511		1.6		-0.4	NAD	0.5		0.0	0.0	3.2	19.9	631.4
11904	41.7207	-120.8268	52930	422		QPVB	50	8	555		3.6		0.0	NAD	0.4		0.0	0.0	10.3	19.9	631.5
11905	41.7214	-120.8268	52913	416		QPVB	55	9	460		1.4		0.0	NAD	0.5		0.0	0.0	2.8	19.9	631.6
11906	41.7219	-120.8268	52868	413		QPVB	58	9	456		0.5	MAR	0.7		0.3		1.1	2.6	2.4	19.9	631.5
11907	41.7225	-120.8268	52849	413		QPVB	34	9	586		2.7		-0.2	NAD	0.5		0.0	0.0	5.9	19.9	631.4
11908	41.7231	-120.8268	52838	415		QPVB	31	9	608		1.9		-0.5	NAD	0.7		0.0	0.0	2.8	19.9	631.3
11909	41.7237	-120.8267	52803	420		QPVB	55	9	524		1.5		-0.3	NAD	0.5		0.0	0.0	3.0	19.9	631.3
11910	41.7242	-120.8267	52783	424		QPVB	40	9	554		2.3		1.2		0.3		0.5	3.5	7.2	19.9	631.1
11911	41.7249	-120.8267	52791	432		QPVB	46	9	566		1.2		0.2	MAR	0.5		0.2	0.6	2.3	19.9	630.9
11912	41.7254	-120.8268	52814	439		QPVB	50	9	612		2.9		0.0	NAD	0.4		0.0	0.0	6.9	19.9	630.6
11913	41.7260	-120.8268	52837	442		QPVB	51	10	453		0.8	MAR	-0.2	NAD	0.4		0.0	0.0	2.2	19.9	630.3
11914	41.7266	-120.8268	52852	444		QPVB	47	10	590		1.8		0.0	NAD	0.4		0.0	0.0	4.2	19.9	630.3
11915	41.7272	-120.8267	52862	444		QPVB	52	10	590		1.6		-0.1	NAD	0.4		0.0	0.0	4.7	19.9	630.4
11916	41.7278	-120.8267	52840	445		QPVB	33	10	620		1.9		-0.2	NAD	0.6		0.0	0.0	3.0	19.9	630.6
11917	41.7284	-120.8267	52790	447		QPVB	47	11	569		1.1		0.6		0.6		0.5	1.1	2.0	19.9	630.6
11918	41.7289	-120.8267	52742	449		QPVB	47	11	534		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.4	19.9	630.5
11919	41.7296	-120.8267	52715	451		QPVB	46	11	554		2.6		0.1	NAD	0.3		0.0	0.0	8.2	19.9	630.5
11920	41.7301	-120.8266	52707	451		QPVB	49	11	546		2.0		0.2	NAD	0.5		0.0	0.0	4.2	19.9	630.5
11921	41.7307	-120.8266	52686	449		QPVB	43	11	618		1.9		0.9		0.2		0.5	4.1	8.7	19.8	630.8
11922	41.7313	-120.8267	52637	449		QPVB	50	11	549		2.3		-0.5	NAD	0.4		0.0	0.0	5.8	19.8	630.8
11923	41.7319	-120.8267	52596	450		QPVB	53	11	561		1.2		0.2	NAD	0.5		0.0	0.0	2.8	19.8	630.7
11924	41.7324	-120.8267	52585	450		QPVB	38	12	605		2.2		-0.7	NAD	0.6		0.0	0.0	3.7	19.7	630.7
11925	41.7331	-120.8267	52602	449		QPVB	43	12	514		2.6		-0.2	NAD	0.4		0.0	0.0	6.6	19.7	630.6
11926	41.7336	-120.8266	52639	444		QPVB	37	12	549		2.6		0.0	NAD	0.4		0.0	0.0	6.5	19.6	630.5
11927	41.7342	-120.8266	52685	440		QPVB	43	12	517		1.5		0.1	NAD	0.5		0.0	0.0	2.8	19.6	630.7
11928	41.7348	-120.8266	52738	434		QPVB	42	12	518		2.0		-0.2	NAD	0.3		0.0	0.0	6.3	19.6	631.0
11929	41.7354	-120.8266	52799	429		QPVB	41	12	504		2.2		-0.2	NAD	0.4		0.0	0.0	5.2	19.6	631.3
11930	41.7359	-120.8266	52846	429		QPVB	51	12	531		0.8		-0.1	NAD	0.5		0.0	0.0	1.6	19.5	631.5
11931	41.7366	-120.8266	52858	427		QPVB	52	12	506		1.8		-0.3	NAD	0.4		0.0	0.0	4.9	19.5	631.6
11932	41.7371	-120.8266	52831	426		QPVB	48	11	524		2.9		0.0	NAD	0.4		0.0	0.0	6.9	19.5	631.6
11933	41.7377	-120.8266	52782	427		QPVB	39	11	557		3.3		0.0	NAD	0.5		0.0	0.0	7.2	19.5	631.5
11934	41.7383	-120.8266	52735	429		QPVB	47	11	509		2.0		0.2	NAD	0.1		0.0	0.0	15.0	19.5	631.3
11935	41.7389	-120.8266	52702	429		QPVB	59	11	456		1.9		-0.6	NAD	0.4		0.0	0.0	5.6	19.5	631.1
11936	41.7395	-120.8266	52683	427		QPVB	43	10	473		2.6		0.0	NAD	0.3		0.0	0.0	10.5	19.5	631.2
11937	41.7401	-120.8266	52665	426		QPVB	39	10	451		2.0		0.5	MAR	0.1		0.3	3.7	14.3	19.6	631.5
11938	41.7406	-120.8265	52637	423		QPVB	50	11	417		1.1		0.2	NAD	0.1		0.0	0.0	9.0	19.6	631.8
11939	41.7413	-120.8266	52610	420		QPVB	47	11	429		1.8		-0.1	NAD	0.3		0.0	0.0	6.9	19.6	632.0

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
11940	41.7418	-120.8266	52609	418		QPVB	35	11	483		2.5		-0.1	NAD	0.4		0.0	0.0	7.2	19.7	632.0
11941	41.7424	-120.8266	52608	410		QPVB	42	11	472		2.2		-0.1	NAD	0.4		0.0	0.0	5.7	19.7	632.0
11942	41.7431	-120.8266	52605	406		QPVB	54	11	462		1.6		0.2	NAD	0.3		0.0	0.0	4.9	19.7	632.0
11943	41.7436	-120.8266	52607	409		QPVB	47	11	552		3.4		0.5	MAR	0.3		0.2	1.7	10.7	19.7	631.8
11944	41.7442	-120.8266	52610	414		QPVB	42	11	566		3.6		-0.1	NAD	0.4		0.0	0.0	8.8	19.8	631.5
11945	41.7448	-120.8266	52617	417		QAL	44	11	551		2.0		-0.2	NAD	0.3		0.0	0.0	6.9	19.8	631.6
11946	41.7454	-120.8266	52622	418		QAL	46	11	584		2.5		0.2	NAD	0.3		0.0	0.0	8.0	19.7	631.6
11947	41.7460	-120.8266	52636	421		QAL	52	11	527		1.6		-0.6	NAD	0.3		0.0	0.0	6.0	19.7	631.6
11948	41.7466	-120.8266	52665	421		QAL	58	11	505		1.0		0.3	MAR	0.4		0.4	1.0	2.6	19.7	631.6
11949	41.7472	-120.8266	52700	416		QAL	40	11	617		3.0		0.0	NAD	0.5		0.0	0.0	5.9	19.7	631.5
11950	41.7477	-120.8265	52747	410		QAL	41	11	636		3.7		0.0	NAD	0.5		0.0	0.0	7.5	19.6	631.6
11951	41.7484	-120.8265	52806	400		QAL	42	11	625		1.8		0.2	MAR	0.5		0.2	0.7	4.1	19.6	632.0
11952	41.7489	-120.8266	52867	394		QAL	41	10	590		1.1		0.7		0.5		0.6	1.5	5.3	19.5	632.3
11953	41.7495	-120.8266	52914	392		QAL	37	10	693		3.0		0.6		0.4		0.2	1.5	7.4	19.5	632.6
11954	41.7501	-120.8266	52943	391		QAL	50	10	574		3.6		-0.5	NAD	0.4		0.0	0.0	9.7	19.5	632.5
11955	41.7507	-120.8266	52960	391		QAL	52	10	609		2.5		-0.2	NAD	0.3		0.0	0.0	9.5	19.5	632.2
11956	41.7513	-120.8265	52981	391		QAL	49	9	601		3.1		-0.2	NAD	0.5		0.0	0.0	6.3	19.6	631.9
11957	41.7518	-120.8265	53007	390		QAL	48	9	591		2.6		0.3	MAR	0.4		0.1	1.0	7.0	19.6	631.3
11958	41.7523	-120.8265	53039	383		QAL	46	9	540		2.2		0.2	NAD	0.4		0.0	0.0	6.4	19.6	631.6
11959	41.7529	-120.8265	53065	375		QAL	48	8	565		1.9		0.6		0.3		0.3	2.2	7.7	19.7	632.1
11960	41.7534	-120.8265	53082	366		QAL	43	8	597		2.5		-0.1	NAD	0.5		0.0	0.0	4.5	19.7	632.7
11961	41.7540	-120.8264	53085	356		QAL	51	7	547		1.0		0.2	MAR	0.4		0.3	0.7	2.4	19.7	633.1
11962	41.7546	-120.8265	53085	348		QAL	41	8	632		3.3		0.8		0.4		0.3	2.2	8.4	19.7	633.5
11963	41.7551	-120.8265	53058	338		QAL	30	8	617		2.3		0.7		0.5		0.3	1.5	5.3	19.7	633.7
11964	41.7557	-120.8265	53000	330		QAL	46	8	522		2.5		-0.1	NAD	0.3		0.0	0.0	7.7	19.8	633.8
11965	41.7562	-120.8265	52953	329		QAL	47	8	477		1.2		0.5		0.2		0.4	2.2	5.2	19.8	633.9
11966	41.7567	-120.8265	52930	329		QAL	44	8	409		2.5		0.1	NAD	0.1		0.0	0.0	24.1	19.8	633.9
11967	41.7573	-120.8264	52899	329		QAL	39	8	353		1.4		0.2	MAR	0.2		0.2	1.6	8.0	19.8	634.1
11968	41.7578	-120.8264	52891	329		QAL	28	8	527		3.3		0.9		0.2		0.3	4.7	15.7	19.8	634.2
11969	41.7584	-120.8264	52883	329		QAL	36	8	565		2.7		0.3	MAR	0.3		0.1	1.5	10.9	19.8	634.2
11970	41.7589	-120.8264	52882	332		QAL	45	8	577		2.2		0.0	NAD	0.4		0.0	0.0	5.3	19.9	633.9
11971	41.7594	-120.8264	52870	339		QAL	49	8	643		1.5		0.5		0.4		0.3	1.2	3.5	19.9	633.7
11972	41.7599	-120.8264	52878	346		QAL	40	8	644		2.6		0.7		0.3		0.3	2.3	8.6	19.9	633.7
11973	41.7604	-120.8263	52890	348		QAL	43	8	555		2.0		0.2	NAD	0.3		0.0	0.0	6.2	19.9	633.7
11974	41.7610	-120.8263	52891	349		QAL	42	7	496		3.7		-0.2	NAD	0.2		0.0	0.0	23.9	19.9	633.7
11975	41.7615	-120.8263	52912	350		QAL	50	7	386		2.6		-0.1	NAD	0.2		0.0	0.0	14.5	20.0	633.7
11976	41.7621	-120.8263	52989	356		QAL	47	7	410		1.0		0.5		0.2		0.5	2.6	4.8	19.9	633.2
11977	41.7626	-120.8263	53071	361		QAL	57	7	368		0.7		0.2	MAR	0.2		0.4	1.5	3.9	19.8	633.2
11978	41.7631	-120.8262	53120	365		QAL	41	7	472		2.3		0.4	MAR	0.1		0.2	3.6	19.4	19.8	633.1
11979	41.7637	-120.8262	53142	370		QAL	43	6	499		1.6		1.2		0.0	NAD	0.8	0.0	0.0	19.8	633.0
11980	41.7642	-120.8262	53154	378		QAL	35	6	541		3.7		0.2	MAR	0.1		0.1	2.4	30.2	19.8	632.9
11981	41.7647	-120.8262	53142	384		QAL	47	6	518		3.1		-0.1	NAD	0.2		0.0	0.0	18.7	19.8	632.8
11982	41.7652	-120.8263	53110	389		QAL	51	6	555		2.2		0.7		0.0	MAR	0.3	13.5	40.1	19.8	632.7
11983	41.7657	-120.8263	53085	392		QAL	54	6	593		2.5		0.4	MAR	0.4		0.2	1.3	7.0	19.7	632.7
11984	41.7663	-120.8263	53092	394		QPVB	57	6	570		2.2		0.4	MAR	0.1		0.2	3.4	15.0	19.6	632.8
11985	41.7668	-120.8262	53107	397		QPVB	31	5	744		2.2		1.1		0.4		0.5	2.5	5.1	19.6	632.8
11986	41.7674	-120.8262	53103	404		QPVB	52	6	720		4.2		0.2	NAD	0.5		0.0	0.0	8.7	19.5	632.4
11987	41.7679	-120.8262	53087	411		QPVB	29	6	824		2.5		1.4		0.3		0.6	4.9	8.6	19.5	632.1
11988	41.7684	-120.8262	53077	421		QPVB	53	6	786		3.8		0.6	MAR	0.4		0.2	1.5	9.5	19.5	631.8
11989	41.7690	-120.8262	53076	427		QPVB	43	6	887		2.6		1.2		0.6		0.5	2.3	4.8	19.4	631.8
11990	41.7695	-120.8262	53083	429		QPVB	58	6	810		1.9		1.5		0.4		0.8	3.8	4.7	19.4	631.5
11991	41.7700	-120.8261	53103	432		QPVB	31	6	838		2.0		1.3		0.5		0.6	2.6	4.2	19.4	631.3
11992	41.7705	-120.8262	53115	432		QPVB	38	6	786		3.0		1.0		0.5		0.3	2.0	6.0	19.4	631.2

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
11993	41.7711	-120.8262	53114	433		QPVB	37	6	752		2.3		0.5	MAR	0.5		0.2	1.1	4.8	19.4	631.1
11994	41.7716	-120.8262	53104	433		QPVB	61	6	674		2.0		1.1		0.5		0.5	2.4	4.6	19.4	631.0
11995	41.7721	-120.8262	53089	433		QPVB	57	7	706		2.7		0.7		0.7		0.3	1.2	4.1	19.4	630.8
11996	41.7727	-120.8262	53090	431		QPVB	52	7	808		3.1		0.8		0.4		0.3	2.3	8.4	19.4	630.7
11997	41.7732	-120.8262	53100	431		QPVB	35	7	820		2.6		1.2		0.6		0.5	2.1	4.4	19.4	630.5
11998	41.7738	-120.8261	53117	434		QPVB	42	6	851		3.1		0.8		0.5		0.3	1.7	6.7	19.4	630.5
11999	41.7743	-120.8261	53146	437		QPVB	36	6	886		4.5		0.3	MAR	0.5		0.1	0.7	9.2	19.3	630.5
12000	41.7748	-120.8261	53182	439		QPVB	41	6	852		4.1		0.8		0.7		0.2	1.3	6.4	19.3	630.3
12001	41.7753	-120.8261	53223	443		QPVB	50	5	870		2.5		0.8		0.7		0.3	1.3	3.9	19.3	629.9
12002	41.7758	-120.8262	53254	449		QPVB	54	6	800		1.1		2.0		0.5		1.7	4.4	2.6	19.3	629.7
12003	41.7764	-120.8262	53270	455		QPVB	56	6	808		2.9		0.0	NAD	0.7		0.0	0.0	3.9	19.3	629.5
12004	41.7769	-120.8261	53272	460		QPVB	58	6	755		2.6		0.9		0.5		0.4	1.9	5.0	19.3	629.3
12005	41.7775	-120.8261	53276	464		QPVB	32	6	857		4.2		0.2	NAD	0.5		0.0	0.0	8.9	19.4	629.1
12006	41.7780	-120.8261	53297	464		QPVB	49	5	818		3.3		1.0		0.6		0.3	1.6	5.3	19.4	628.8
12007	41.7785	-120.8261	53330	462		QPVB	47	6	735		1.8		1.2		0.5		0.7	2.4	3.7	19.4	628.6
12008	41.7791	-120.8261	53361	460		QPVB	54	6	721		1.9		0.9		0.5		0.5	1.7	3.6	19.5	628.5
12009	41.7796	-120.8260	53389	459		QPVB	39	6	776		4.2		0.9		0.3		0.2	2.8	12.2	19.5	628.5
12010	41.7802	-120.8260	53403	458		QPVB	50	7	778		2.2		0.4	MAR	0.5		0.2	0.9	4.2	19.4	628.5
12011	41.7806	-120.8260	53413	457		QPVB	45	7	817		2.6		0.6	MAR	0.7		0.2	0.8	3.7	19.4	628.7
12012	41.7812	-120.8261	53425	456		QPVB	46	7	804		1.4		0.6		0.5		0.5	1.2	2.7	19.4	628.7
12013	41.7817	-120.8261	53445	456		QPVB	52	6	773		1.9		0.0	NAD	0.7		0.0	0.0	2.7	19.3	628.7
12014	41.7822	-120.8261	53455	449		QPVB	51	6	814		1.8		1.6		0.6		0.9	2.8	3.3	19.3	628.8
12015	41.7828	-120.8261	53446	435		QPVB	47	6	804		3.0		1.2		0.4		0.4	2.6	6.7	19.2	628.9
12016	41.7833	-120.8260	53408	422		QPVB	52	5	757		5.1		-0.2	NAD	0.5		0.0	0.0	9.9	19.1	628.9
12017	41.7839	-120.8260	53352	416		QPVB	37	5	809		2.2		1.1		0.3		0.5	3.3	6.6	19.1	628.9
12018	41.7844	-120.8260	53296	413		QPVB	47	5	746		1.8		1.2		0.5		0.7	2.7	3.8	19.1	628.8
12019	41.7849	-120.8260	53253	413		QPVB	53	4	648		3.8		0.2	NAD	0.2		0.0	0.0	15.8	19.2	628.7
12020	41.7855	-120.8260	53231	424		QPVB	27	4	907		4.1		1.2		0.3		0.3	3.5	12.0	19.2	628.6
12021	41.7860	-120.8260	53220	436		QPVB	48	4	798		4.5		0.8		0.5		0.2	1.5	8.3	19.2	628.5
12022	41.7866	-120.8261	53216	437		QPVB	39	4	942		3.1		1.9		0.4		0.6	4.6	7.5	19.2	628.4
12023	41.7871	-120.8260	53221	428		QPVB	51	4	871		3.8		0.5	MAR	0.6		0.1	0.8	6.5	19.2	628.6
12024	41.7876	-120.8260	53242	419		QPVB	64	4	831		3.4		0.2	NAD	0.6		0.0	0.0	5.6	19.3	629.3
12025	41.7882	-120.8260	53289	411		QPVB	46	4	840		2.9		0.7		0.5		0.2	1.5	6.0	19.3	629.4
12026	41.7887	-120.8260	53351	403		QPVB	37	4	785		2.5		1.2		0.5		0.5	2.7	5.4	19.2	629.4
12027	41.7893	-120.8260	53412	402		QPVB	50	4	774		3.6		0.3	MAR	0.7		0.1	0.5	5.0	19.2	629.3
12028	41.7898	-120.8260	53468	403		QPVB	47	5	817		3.1		0.6		0.4		0.2	1.4	7.4	19.2	629.4
12029	41.7903	-120.8259	53517	405		QPVB	60	5	753		2.9		0.3	MAR	0.4		0.1	0.9	7.3	19.2	629.4
12030	41.7909	-120.8259	53561	406		QPVB	60	5	733		3.6		0.0	NAD	0.6		0.0	0.0	5.8	19.2	629.5
12031	41.7913	-120.8259	53592	412		QPVB	40	5	839		2.8		0.9		0.5		0.3	2.1	6.3	19.3	629.6
12032	41.7919	-120.8259	53604	413		QPVB	62	6	719		0.3	NAD	2.0		0.4		0.0	4.6	0.0	19.3	629.6
12033	41.7924	-120.8259	53598	419		QPVB	48	6	877		3.1		0.3	MAR	0.5		0.1	0.7	5.9	19.3	629.4
12034	41.7929	-120.8259	53576	430		QPVB	46	6	1003		4.6		1.3		0.5		0.3	2.6	9.3	19.3	629.3
12035	41.7935	-120.8258	53555	431		QPVB	66	6	1025		4.0		0.4	MAR	0.7		0.1	0.7	5.8	19.3	629.4
12036	41.7940	-120.8258	53542	430		QPVB	57	7	991		3.1		1.4		0.6		0.4	2.4	5.4	19.3	629.4
12037	41.7946	-120.8258	53533	429		QPVB	33	7	1056		3.6		1.7		0.4		0.5	4.1	8.2	19.3	629.4
12038	41.7951	-120.8258	53532	429		QPVB	37	7	992		4.8		0.0	NAD	0.7		0.0	0.0	7.1	19.3	629.4
12039	41.7956	-120.8258	53538	426		QPVB	54	8	831		3.3		0.6	MAR	0.5		0.2	1.2	6.7	19.3	629.4
12040	41.7962	-120.8257	53556	422		QPVB	49	8	746		2.3		0.7		0.4		0.3	1.7	5.4	19.3	629.4
12041	41.7966	-120.8257	53581	413		QPVB	47	8	667		1.9		0.8		0.3		0.5	2.7	5.9	19.3	629.4
12042	41.7972	-120.8258	53615	402		QPVB	48	8	788		4.2		0.2	NAD	0.5		0.0	0.0	8.7	19.3	629.4
12043	41.7977	-120.8258	53632	396		QPVB	51	8	738		3.8		0.6		0.5		0.2	1.2	7.6	19.3	629.5
12044	41.7983	-120.8258	53629	394		QPVB	41	8	857		3.4		0.6		0.6		0.2	1.1	5.7	19.4	629.6
12045	41.7988	-120.8258	53615	396		QPVB	43	8	857		3.3		1.0		0.4		0.3	2.5	8.1	19.4	629.4

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
12046	41.7993	-120.8257	53600	402		QPVB	47	8	818		3.0		0.1	NAD	0.6		0.0	0.0	4.9	19.4	629.2
12047	41.7999	-120.8257	53578	406		QPVB	42	8	923		4.1		1.4		0.5		0.4	2.7	7.6	19.4	629.1
12048	41.8004	-120.8257	53557	409		QPVB	59	8	759		3.7		0.1	NAD	0.6		0.0	0.0	6.4	19.4	629.1
12049	41.8010	-120.8257	53548	410		QPVB	46	8	920		3.4		0.7		0.6		0.2	1.2	6.2	19.3	629.2
12050	41.8015	-120.8257	53532	410		QPVB	49	9	906		2.9		0.4	MAR	0.7		0.1	0.6	4.0	19.3	629.3
12051	41.8019	-120.8257	53508	413		QPVB	46	8	895		4.1		0.7		0.6		0.2	1.2	6.7	19.3	629.3
12052	41.8025	-120.8258	53476	412		QPVB	43	9	1031		4.4		-0.1	NAD	0.9		0.0	0.0	5.1	19.3	629.1
12053	41.8030	-120.8257	53420	411		QPVB	46	9	1031		5.1		0.1	NAD	1.0		0.0	0.0	5.0	19.3	629.0
12054	41.8036	-120.8257	53369	416		QPVB	31	10	1152		6.1		0.0	NAD	0.9		0.0	0.0	7.0	19.2	629.0
12055	41.8041	-120.8257	53365	448		QPVB	61	10	1030		2.6		0.4	MAR	0.6		0.2	0.7	4.1	19.2	629.0
12056	41.8047	-120.8257	53360	460		QPVB	44	11	1213		4.9		1.4		0.8		0.3	1.8	6.1	19.2	628.9
12057	41.8052	-120.8257	53278	466		QPVB	49	11	1083		4.8		1.2		0.8		0.3	1.6	6.0	19.1	628.7
12058	41.8057	-120.8257	53105	471		QPVB	48	11	1138		3.6		0.0	NAD	1.0		0.0	0.0	3.4	19.1	628.4
12059	41.8063	-120.8256	52873	475		QPVB	42	11	1076		2.0		0.7		0.8		0.4	1.0	2.6	19.0	628.0
12060	41.8068	-120.8256	52633	474		QPVB	51	11	1137		4.9		1.1		0.9		0.2	1.3	5.5	19.0	628.0
12061	41.8073	-120.8256	52487	471		QPVB	45	12	1093		2.7		0.8		1.1		0.3	0.8	2.6	19.0	627.8
12062	41.8078	-120.8257	52467	461		QPVB	47	11	1129		3.0		1.3		0.4		0.4	1.5	3.4	19.0	627.6
12063	41.8083	-120.8257	52516	457		QPVB	41	11	1237		4.1		0.2	NAD	1.3		0.0	0.0	3.3	19.0	627.8
12064	41.8089	-120.8257	52643	450		QPVB	41	11	1169		3.1		-0.4	NAD	1.2		0.0	0.0	2.7	18.8	628.1
12065	41.8094	-120.8257	52874	437		QPVB	59	11	1107		4.0		0.2	NAD	1.1		0.0	0.0	3.7	18.8	628.2
12066	41.8100	-120.8256	53215	411		QPVB	42	11	1235		4.2		0.7		1.2		0.2	0.7	3.7	18.6	628.1
12067	41.8105	-120.8256	53527	397		QPVB	56	11	1115		2.0		-0.1	NAD	1.2		0.0	0.0	1.9	18.5	627.9
12068	41.8111	-120.8256	53677	397		QPVB	36	11	1179		2.7		1.1		1.1		0.4	1.0	2.5	18.5	627.6
12069	41.8116	-120.8256	53702	407		MVB	56	11	1120		3.6		0.6		1.2		0.2	0.6	3.1	18.5	627.3
12070	41.8121	-120.8256	53694	421		MVB	45	11	1164		1.1		1.3		0.9		1.2	1.5	1.2	18.5	626.8
12071	41.8127	-120.8255	53685	431		MVB	57	10	1140		3.0		1.2		0.8		0.4	1.7	4.0	18.5	626.4
12072	41.8132	-120.8256	53685	434		MVB	51	10	1228		3.0		1.1		1.3		0.3	0.8	2.4	18.5	626.4
12073	41.8138	-120.8256	53685	432		MVB	48	9	1163		4.8		0.2	NAD	1.1		0.0	0.0	4.6	18.5	626.4
12074	41.8143	-120.8256	53678	429		MVB	25	9	1269		4.9		0.6	MAR	1.1		0.1	0.6	4.7	18.5	626.2
12075	41.8148	-120.8256	53654	425		MVB	51	9	1078		4.0		0.0	NAD	0.9		0.0	0.0	4.6	18.5	625.8
12076	41.8154	-120.8256	53630	424		MVB	44	8	1179		4.9		0.6	MAR	0.9		0.1	0.7	5.7	18.5	625.8
12077	41.8159	-120.8255	53635	424		MVB	53	8	1089		3.6		0.5	MAR	1.1		0.1	0.5	3.3	18.5	625.7
12078	41.8165	-120.8255	53659	418		MVB	44	8	1130		4.0		0.6	MAR	0.9		0.1	0.6	4.3	18.5	625.7
12079	41.8170	-120.8255	53674	413		MVB	43	8	1162		3.6		0.8		1.0		0.2	0.9	3.8	18.5	625.5
12080	41.8175	-120.8255	53670	410		MVB	33	8	1200		3.8		0.5	MAR	1.0		0.1	0.5	3.7	18.5	625.3
12081	41.8180	-120.8255	53644	384		MVB	54	8	1086		1.6		0.7		0.9		0.4	0.8	1.8	18.5	624.8
12082	41.8185	-120.8256	53637	399		MVB	45	9	1164		4.0		1.3		1.0		0.3	1.4	3.9	18.5	624.4
12083	41.8191	-120.8256	53630	414		MVB	42	9	1186		3.7		1.1		0.9		0.3	1.2	4.1	18.5	624.5
12084	41.8196	-120.8255	53603	410		MVB	39	10	1217		5.1		0.3	MAR	1.1		0.1	0.3	4.8	18.6	624.9
12085	41.8201	-120.8255	53554	405		MVB	33	10	1174		4.8		0.2	NAD	0.8		0.0	0.0	5.9	18.6	625.1
12086	41.8207	-120.8255	53494	404		MVB	59	11	1156		4.9		-0.2	NAD	1.1		0.0	0.0	4.4	18.6	625.3
12087	41.8212	-120.8255	53413	404		MVB	59	11	1104		4.1		0.4	MAR	1.1		0.1	0.4	3.8	18.6	625.4
12088	41.8218	-120.8255	53336	402		MVB	45	11	1056		1.8		1.6		1.0		0.9	1.6	1.9	18.7	625.4
12089	41.8223	-120.8255	53260	405		MVB	43	11	1121		3.4		-0.1	NAD	1.2		0.0	0.0	2.9	18.8	625.7
12090	41.8228	-120.8254	53185	413		MVB	50	11	1125		3.0		1.2		0.9		0.4	1.4	3.4	18.8	626.3
12091	41.8233	-120.8254	53138	419		QPVB	46	11	1149		4.1		0.7		0.9		0.2	0.9	4.8	18.8	626.3
12092	41.8238	-120.8255	53135	421		QPVB	54	11	1216		3.0		0.7		1.1		0.3	0.7	2.7	18.9	626.5
12093	41.8244	-120.8255	53131	425		QPVB	39	11	1089		1.8		1.6		0.8		0.9	2.0	2.3	18.9	626.5
12094	41.8249	-120.8255	53121	429		QPVB	49	11	1112		4.1		0.9		1.1		0.2	0.8	3.7	18.9	626.8
12095	41.8255	-120.8255	53111	436		QPVB	36	11	1174		4.8		0.0	NAD	1.1		0.0	0.0	4.4	18.9	626.8
12096	41.8260	-120.8255	53103	447		QPVB	41	11	1109		3.6		1.1		0.7		0.3	1.6	5.4	18.9	626.9
12097	41.8265	-120.8254	53084	446		QPVB	44	11	1132		3.3		1.2		1.0		0.4	1.3	3.6	18.9	627.3
12098	41.8271	-120.8254	53031	443		QPVB	47	11	1094		4.2		1.6		0.6		0.4	2.5	6.6	18.9	627.7

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
12099	41.8276	-120.8254	52973	436		QPVB	40	11	1190		6.1		0.2	NAD	0.9		0.0	0.0	6.7	18.9	628.0
12100	41.8282	-120.8254	52956	427		QPVB	41	11	1125		4.9		-0.7	NAD	1.2		0.0	0.0	4.1	18.8	628.3
12101	41.8286	-120.8254	52993	424		QPVB	47	10	1042		4.8		0.5	MAR	0.8		0.1	0.7	6.3	18.8	628.4
12102	41.8291	-120.8253	53050	424		QPVB	38	10	1000		4.9		0.7		0.6		0.1	1.3	8.7	18.8	628.3
12103	41.8297	-120.8253	53097	426		QPVB	49	11	883		1.5		1.1		0.5		0.7	2.0	2.7	18.7	628.0
12104	41.8302	-120.8253	53117	427		QPVB	44	10	804		4.6		0.3	MAR	0.6		0.1	0.6	7.7	18.7	627.6
12105	41.8308	-120.8253	53121	428		QPVB	48	11	806		2.3		0.1	NAD	0.6		0.0	0.0	4.0	18.7	627.4
12106	41.8313	-120.8253	53120	423		QPVB	56	11	722		3.1		0.1	NAD	0.6		0.0	0.0	5.5	18.6	627.5
12107	41.8318	-120.8253	53117	417		QPVB	56	11	717		4.2		0.2	NAD	0.5		0.0	0.0	8.3	18.6	627.7
12108	41.8324	-120.8252	53115	409		QPVB	40	11	759		2.0		0.7		0.5		0.3	1.4	4.5	18.6	627.6
12109	41.8329	-120.8252	53115	406		QPVB	47	11	745		2.7		1.2		0.4		0.5	3.5	7.6	18.7	627.5
12110	41.8335	-120.8252	53116	408		QPVB	53	11	701		2.2		0.8		0.3		0.4	2.4	6.5	18.7	627.5
12111	41.8339	-120.8252	53124	417		QPVB	45	11	864		2.5		0.7		0.4		0.3	1.6	5.9	18.6	627.5
12112	41.8345	-120.8253	53150	426		QPVB	36	11	861		4.2		1.0		0.5		0.2	2.2	9.1	18.6	627.3
12113	41.8350	-120.8253	53186	435		QPVB	42	10	837		4.8		0.9		0.5		0.2	2.0	10.3	18.6	627.0
12114	41.8355	-120.8252	53232	447		QPVB	41	10	903		5.3		-0.2	NAD	0.7		0.0	0.0	8.2	18.7	626.5
12115	41.8361	-120.8252	53302	454		QPVB	54	10	709		2.9		0.4	MAR	0.3		0.1	1.2	8.6	18.7	626.0
12116	41.8366	-120.8252	53366	454		QPVB	40	9	781		3.1		1.1		0.3		0.3	3.6	10.5	18.7	626.1
12117	41.8372	-120.8252	53429	445		QPVB	47	9	681		2.7		1.0		0.4		0.4	2.7	7.3	18.7	626.3
12118	41.8377	-120.8252	53491	430		QPVB	37	9	640		2.5		1.2		0.1		0.5	10.2	19.8	18.7	626.7
12119	41.8382	-120.8251	53546	417		QPVB	43	8	579		3.3		0.5	MAR	0.2		0.2	2.6	16.3	18.7	626.6
12120	41.8388	-120.8251	53569	407		QPVB	54	8	539		2.2		0.0	NAD	0.2		0.0	0.0	11.7	18.7	626.6
12121	41.8392	-120.8251	53581	406		QPVB	45	8	673		3.0		0.7		0.4		0.2	1.9	8.6	18.6	626.3
12122	41.8398	-120.8252	53618	406		QPVB	51	8	668		2.7		-0.3	NAD	0.4		0.0	0.0	6.4	18.6	626.5
12123	41.8403	-120.8252	53676	403		QPVB	45	8	676		1.9		1.2		0.3		0.6	4.7	7.4	18.6	626.8
12124	41.8409	-120.8252	53728	406		QPVB	32	7	764		4.1		-0.1	NAD	0.6		0.0	0.0	6.5	18.6	626.8
12125	41.8414	-120.8252	53752	411		QPVB	60	7	652		2.3		0.7		0.4		0.3	1.6	5.5	18.6	626.6
12126	41.8419	-120.8251	53717	417		QPVB	40	7	704		4.0		-0.2	NAD	0.5		0.0	0.0	8.9	18.6	626.3
12127	41.8425	-120.8251	53628	423		QPVB	36	7	830		2.0		0.7		0.5		0.4	1.5	4.0	18.6	626.1
12128	41.8430	-120.8251	53539	426		QPVB	60	7	779		1.5		0.8		0.4		0.5	2.1	3.9	18.6	626.2
12129	41.8436	-120.8252	53470	426		QPVB	55	6	772		4.9		0.7		0.3		0.2	2.7	17.4	18.6	626.2
12130	41.8441	-120.8252	53422	424		QPVB	50	6	797		2.5		1.6		0.3		0.7	5.0	7.7	18.6	626.5
12131	41.8446	-120.8252	53393	418		QPVB	42	6	881		4.2		0.5	MAR	0.4		0.1	1.2	10.1	18.6	626.5
12132	41.8452	-120.8252	53364	417		QPVB	49	6	924		4.5		0.9		0.7		0.2	1.5	6.9	18.7	626.5
12133	41.8457	-120.8251	53312	414		QPVB	51	5	807		2.2		1.0		0.4		0.5	2.9	6.5	18.7	626.6
12134	41.8463	-120.8252	53250	415		QPVB	50	5	838		3.0		1.1		0.5		0.4	2.1	5.8	18.7	626.8
12135	41.8468	-120.8252	53192	416		QPVB	43	5	902		3.8		1.7		0.4		0.5	3.9	8.7	18.7	627.0
12136	41.8473	-120.8252	53158	419		QPVB	44	6	799		3.3		0.4	MAR	0.5		0.1	0.9	6.6	18.7	627.0
12137	41.8479	-120.8252	53163	424		QPVB	56	6	815		3.0		0.8		0.3		0.2	2.9	13.4	18.8	627.0
12138	41.8484	-120.8252	53204	430		QPVB	51	6	773		3.1		0.7		0.5		0.2	1.5	6.5	18.8	626.7
12139	41.8490	-120.8253	53244	436		QPVB	49	6	727		3.3		0.4	MAR	0.5		0.1	0.8	6.2	18.8	626.7
12140	41.8495	-120.8253	53255	435		QPVB	58	7	737		1.4		0.7		0.5		0.5	1.4	2.7	18.8	626.8
12141	41.8500	-120.8252	53271	430		QPVB	50	7	674		3.1		0.0	NAD	0.5		0.0	0.0	6.2	18.8	627.4
12142	41.8507	-120.8252	53303	424		QPVB	58	7	642		1.8		0.0	NAD	0.7		0.0	0.0	2.7	18.8	627.6
12143	41.8512	-120.8252	53343	419		QPVB	52	7	705		2.3		-0.1	NAD	0.5		0.0	0.0	4.5	18.8	627.7
12144	41.8517	-120.8253	53379	416		QPVB	46	6	713		1.8		1.4		0.3		0.8	4.5	5.2	18.8	627.7
12145	41.8523	-120.8253	53405	415		QPVB	58	6	654		3.1		-0.2	NAD	0.4		0.0	0.0	8.0	18.8	627.5
12146	41.8528	-120.8253	53434	416		QPVB	48	7	658		2.3		1.1		0.2		0.5	5.4	11.3	18.8	627.5
12147	41.8534	-120.8252	53503	420		QPVB	44	7	729		3.4		0.2	MAR	0.6		0.1	0.5	6.1	18.9	627.3
12148	41.8539	-120.8253	53593	422		QPVB	54	7	700		2.5		0.4	MAR	0.4		0.2	1.1	6.3	18.9	626.9
12149	41.8544	-120.8253	53692	422		QPVB	49	7	716		4.0		0.0	NAD	0.4		0.0	0.0	9.5	18.9	627.0
12150	41.8550	-120.8253	53778	419		QPVB	41	7	767		3.0		1.1		0.5		0.4	2.4	6.6	18.9	627.5
12151	41.8555	-120.8253	53842	414		QPVB	49	8	742		2.5		1.1		0.4		0.4	2.8	6.2	18.9	627.8

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
12152	41.8562	-120.8254	53892	406		QPVB	50	7	781		3.3		0.0	NAD	0.4		0.0	0.0	7.9	18.9	628.1
12153	41.8567	-120.8254	53919	399		QPVB	57	8	652		2.0		0.9		0.4		0.4	2.4	5.5	18.8	628.1
12154	41.8572	-120.8253	53881	394		QPVB	38	7	799		1.9		1.3		0.2		0.7	6.0	8.9	18.8	628.4
12155	41.8578	-120.8255	53832	386		QPVB	48	8	815		2.7		1.5		0.2		0.5	8.0	14.8	18.7	628.6
12156	41.8583	-120.8254	53807	380		QPVB	48	8	769		2.9		0.7		0.4		0.3	1.6	6.4	18.7	628.8
12157	41.8589	-120.8254	53799	377		QPVB	53	8	714		3.0		0.2	NAD	0.5		0.0	0.0	6.7	18.7	628.8
12158	41.8594	-120.8254	53798	376		QPVB	42	8	752		3.8		0.4	MAR	0.3		0.1	1.5	12.7	18.7	628.8
12159	41.8599	-120.8255	53763	376		QPVB	40	9	752		2.6		1.3		0.4		0.5	3.5	7.1	18.7	628.8
12160	41.8605	-120.8255	53700	376		QPVB	44	9	719		3.7		0.9		0.3		0.3	3.2	12.4	18.8	628.7
12161	41.8610	-120.8255	53624	373		QPVB	55	9	660		1.4		0.7		0.6		0.5	1.2	2.2	18.8	628.8
12162	41.8616	-120.8254	53512	380		QPVB	51	10	742		3.3		0.0	NAD	0.6		0.0	0.0	5.5	18.8	628.9
12163	41.8622	-120.8254	53419	382		QPVB	67	10	658		4.0		-0.4	NAD	0.5		0.0	0.0	7.5	18.8	629.0
12164	41.8627	-120.8255	53364	384		QPVB	49	10	707		3.3		0.7		0.2		0.2	3.0	13.4	18.8	629.0
12165	41.8633	-120.8255	53313	388		QPVB	49	10	738		2.3		0.7		0.4		0.3	1.9	5.4	18.8	628.8
12166	41.8638	-120.8255	53287	393		QPVB	46	10	759		2.5		0.1	NAD	0.6		0.0	0.0	4.2	18.9	628.7
12167	41.8644	-120.8255	53263	399		QPVB	52	11	779		2.6		0.5	MAR	0.4		0.2	1.5	7.1	18.9	628.5
12168	41.8649	-120.8256	53248	406		QPVB	46	11	782		2.3		1.0		0.3		0.4	3.2	7.5	18.9	628.3
12169	41.8654	-120.8256	53239	412		QPVB	49	12	719		1.4		1.2		0.3		0.9	3.9	4.3	18.9	627.6
12170	41.8660	-120.8255	53223	413		QPVB	46	12	720		3.0		0.3	MAR	0.5		0.1	0.7	6.3	18.9	627.7
12171	41.8665	-120.8255	53204	414		QPVB	50	13	675		1.6		1.1		0.4		0.7	3.0	4.3	18.9	627.8
12172	41.8672	-120.8256	53173	414		QPVB	61	12	640		2.7		0.5	MAR	0.4		0.2	1.4	7.0	18.9	628.0
12173	41.8677	-120.8256	53131	410		QPVB	51	12	636		1.9		0.7		0.4		0.4	2.0	5.6	18.8	628.2
12174	41.8682	-120.8256	53104	416		QPVB	37	11	651		3.6		0.0	NAD	0.4		0.0	0.0	10.1	18.8	628.4
12175	41.8688	-120.8257	53102	422		QPVB	46	10	742		2.2		0.7		0.5		0.4	1.6	4.5	18.8	628.4
12176	41.8693	-120.8257	53099	423		QPVB	49	10	701		2.0		0.8		0.4		0.4	2.2	5.4	18.8	628.3
12177	41.8699	-120.8257	53097	421		QPVB	42	10	786		5.6		0.6	MAR	0.2		0.1	2.7	25.6	18.8	628.4
12178	41.8704	-120.8258	53086	419		QPVB	46	10	731		2.2		0.6		0.4		0.3	1.6	5.8	18.8	628.4
12179	41.8709	-120.8257	53060	420		QPVB	46	10	783		3.4		0.9		0.3		0.3	3.6	13.3	18.8	628.6
12180	41.8715	-120.8257	53024	422		QPVB	44	10	724		3.8		-0.1	NAD	0.4		0.0	0.0	8.6	18.8	628.7
12181	41.8720	-120.8257	52986	422		QPVB	48	10	753		3.1		0.6		0.2		0.2	2.7	13.3	18.8	628.8
12182	41.8727	-120.8258	52954	419		QPVB	39	10	802		4.2		0.8		0.3		0.2	3.3	16.5	18.9	629.0
12183	41.8732	-120.8258	52937	415		QPVB	44	10	812		1.5		0.7		0.4		0.5	2.0	3.8	18.9	629.2
12184	41.8737	-120.8258	52937	408		QPVB	52	10	777		4.0		0.3	MAR	0.3		0.1	1.1	11.8	18.9	629.2
12185	41.8743	-120.8259	52952	400		QPVB	44	10	812		5.3		0.2	NAD	0.6		0.0	0.0	9.4	18.8	629.6
12186	41.8748	-120.8259	52976	391		QPVB	33	10	858		3.6		0.4	MAR	0.5		0.1	0.8	7.5	18.8	630.2
12187	41.8754	-120.8258	52990	383		QPVB	57	10	815		2.5		-0.3	NAD	0.6		0.0	0.0	4.3	18.8	630.2
12188	41.8759	-120.8258	52996	380		QPVB	44	10	913		4.9		0.4	MAR	0.4		0.1	1.2	12.2	18.7	630.2
12189	41.8764	-120.8259	53014	380		QPVB	44	10	861		4.6		0.4	MAR	0.4		0.1	1.0	10.5	18.6	630.1
12190	41.8770	-120.8259	53041	381		QPVB	51	10	815		4.4		0.5	MAR	0.4		0.1	1.3	10.5	18.6	630.1
12191	41.8775	-120.8259	53056	382		QPVB	32	10	946		5.4		0.4	MAR	0.4		0.1	1.0	13.7	18.6	630.1
12192	41.8781	-120.8259	53057	386		QPVB	47	10	851		5.7		-0.1	NAD	0.3		0.0	0.0	17.6	18.5	629.9
12193	41.8786	-120.8258	53059	390		QPVB	41	10	800		3.7		0.2	NAD	0.6		0.0	0.0	6.1	18.5	629.9
12194	41.8791	-120.8259	53056	395		QPVB	61	11	821		2.0		1.3		0.4		0.7	3.2	4.9	18.5	629.8
12195	41.8797	-120.8259	53051	399		QPVB	44	11	825		3.4		1.2		0.3		0.4	4.2	11.3	18.5	629.7
12196	41.8802	-120.8259	53058	405		QPVB	34	11	888		2.5		1.7		0.4		0.7	4.0	6.0	18.5	629.3
12197	41.8808	-120.8259	53068	408		QPVB	47	11	703		3.7		0.0	NAD	0.4		0.0	0.0	9.0	18.5	629.0
12198	41.8813	-120.8260	53067	407		QPVB	43	11	707		2.2		0.6	MAR	0.4		0.3	1.6	6.3	18.5	629.0
12199	41.8818	-120.8260	53051	404		QPVB	51	12	663		1.8		0.2	NAD	0.5		0.0	0.0	3.7	18.5	629.0
12200	41.8824	-120.8259	53045	402		QPVB	47	12	744		2.9		0.6		0.3		0.2	2.1	9.3	18.5	629.0
12201	41.8829	-120.8259	53065	400		QPVB	65	12	642		1.5		-0.1	NAD	0.5		0.0	0.0	3.0	18.5	629.0
12202	41.8835	-120.8260	53096	401		QPVB	53	11	668		3.1		0.0	NAD	0.5		0.0	0.0	6.9	18.6	629.0
12203	41.8841	-120.8260	53115	402		QPVB	48	11	692		2.0		0.7		0.5		0.3	1.3	4.1	18.6	628.8
12204	41.8846	-120.8260	53127	403		QPVB	49	10	680		3.7		-0.2	NAD	0.3		0.0	0.0	11.1	18.6	628.6

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
12205	41.8852	-120.8261	53136	398		QPVB	48	9	723		2.7		0.6		0.4		0.2	1.6	7.2	18.6	628.7
12206	41.8857	-120.8261	53141	390		QPVB	48	9	678		1.5		0.7		0.3		0.5	2.9	5.5	18.6	629.1
12207	41.8863	-120.8261	53140	386		QPVB	43	9	769		2.7		0.9		0.4		0.3	2.2	6.3	18.7	629.6
12208	41.8868	-120.8260	53132	382		QPVB	45	9	744		4.0		0.2	NAD	0.4		0.0	0.0	9.7	18.7	629.6
12209	41.8873	-120.8261	53115	379		QPVB	51	9	754		3.1		1.1		0.4		0.3	2.7	7.7	18.7	629.6
12210	41.8879	-120.8261	53096	385		QPVB	52	9	693		2.7		-0.3	NAD	0.4		0.0	0.0	6.6	18.7	629.6
12211	41.8884	-120.8261	53093	392		QPVB	42	9	777		4.2		0.1	NAD	0.5		0.0	0.0	7.9	18.8	629.7
12212	41.8891	-120.8261	53090	398		QPVB	38	8	762		2.9		0.8		0.4		0.3	2.1	7.4	18.8	629.8
12213	41.8896	-120.8261	53082	399		QPVB	43	8	726		4.8		0.5	MAR	0.3		0.1	1.9	17.6	18.8	629.7
12214	41.8901	-120.8262	53077	400		QPVB	39	8	751		3.6		0.3	MAR	0.4		0.1	1.0	10.0	18.8	629.6
12215	41.8907	-120.8262	53093	400		QPVB	57	7	686		3.1		1.0		0.4		0.3	2.5	7.6	18.8	629.5
12216	41.8912	-120.8261	53119	398		QPVB	60	6	671		2.9		0.5	MAR	0.4		0.2	1.5	7.7	18.9	629.4
12217	41.8918	-120.8261	53138	397		QPVB	42	7	775		2.5		1.5		0.4		0.6	3.4	5.7	18.9	629.4
12218	41.8923	-120.8262	53140	395		QPVB	39	7	843		3.4		1.2		0.4		0.3	3.0	8.9	18.9	629.5
12219	41.8928	-120.8262	53140	397		QPVB	50	7	785		3.0		1.2		0.3		0.4	3.7	8.9	18.9	629.4
12220	41.8934	-120.8262	53148	401		QPVB	54	7	838		2.2		1.1		0.4		0.5	2.6	5.2	18.9	629.4
12221	41.8939	-120.8262	53151	403		QPVB	56	7	824		3.6		0.7		0.5		0.2	1.5	6.9	18.9	629.3
12222	41.8945	-120.8263	53141	406		QPVB	39	7	917		4.5		1.2		0.5		0.3	2.2	8.7	18.9	629.2
12223	41.8951	-120.8262	53129	409		QPVB	46	7	818		3.3		0.7		0.3		0.2	1.2	5.7	18.8	629.1
12224	41.8956	-120.8262	53128	410		QPVB	56	6	733		1.8		1.0		0.2		0.5	4.1	7.4	18.8	629.0
12225	41.8962	-120.8263	53139	412		QPVB	46	6	760		1.8		0.9		0.7		0.5	1.3	2.7	18.8	628.9
12226	41.8967	-120.8263	53157	414		QPVB	38	6	759		4.4		0.3	MAR	0.4		0.1	1.0	11.4	18.8	628.8
12227	41.8972	-120.8263	53181	420		QPVB	50	6	726		2.6		1.2		0.5		0.5	2.5	5.3	18.8	628.7
12228	41.8978	-120.8264	53208	427		QPVB	49	5	726		2.0		1.4		0.3		0.7	4.7	6.7	18.8	628.5
12229	41.8983	-120.8264	53235	433		QPVB	47	5	793		2.0		1.4		0.3		0.7	4.9	6.9	18.8	628.0
12230	41.8989	-120.8264	53262	435		QPVB	51	5	732		2.0		1.4		0.2		0.7	6.6	9.4	18.8	627.8
12231	41.8994	-120.8263	53292	431		QPVB	53	5	730		3.3		0.2	MAR	0.7		0.1	0.4	4.6	18.8	628.0
12232	41.9000	-120.8264	53325	419		QPVB	45	4	718		4.6		-0.1	NAD	0.4		0.0	0.0	11.8	18.8	628.5
12233	41.9006	-120.8264	53350	404		QPVB	40	4	723		2.6		1.3		0.3		0.5	5.3	10.3	18.8	628.9
12234	41.9011	-120.8264	53347	394		QPVB	52	3	748		3.1		1.1		0.4		0.4	2.5	7.2	18.7	629.0
12235	41.9017	-120.8265	53312	385		QPVB	55	3	747		2.6		0.8		0.5		0.3	1.6	5.1	18.7	629.2
12236	41.9022	-120.8265	53254	378		QPVB	48	3	800		4.8		0.7		0.3		0.1	1.9	13.8	18.7	629.3
12237	41.9027	-120.8265	53193	375		QPVB	51	3	764		1.1		1.4		0.4		1.2	3.2	2.7	18.7	629.3
12238	41.9033	-120.8266	53143	376		QPVB	55	4	772		2.3		1.4		0.5		0.6	2.7	4.5	18.7	629.3
12239	41.9038	-120.8266	53114	377		QPVB	57	4	685		2.5		0.4	MAR	0.3		0.2	1.5	9.0	18.7	629.3
12240	41.9044	-120.8265	53098	381		QPVB	39	5	790		3.0		1.0		0.3		0.3	3.7	11.0	18.7	629.3
12241	41.9049	-120.8265	53077	382		QPVB	44	6	813		3.4		0.7		0.4		0.2	1.9	10.0	18.7	629.2
12242	41.9054	-120.8266	53053	384		QPVB	45	6	801		2.7		0.9		0.4		0.4	2.5	7.2	18.7	629.2
12243	41.9060	-120.8266	53027	386		QPVB	46	6	698		1.6		0.9		0.4		0.5	2.1	3.9	18.7	629.1
12244	41.9065	-120.8266	53000	388		QPVB	48	6	772		1.6		0.7		0.5		0.4	1.3	3.1	18.7	629.1
12245	41.9071	-120.8267	52983	390		QPVB	39	6	751		2.5		1.7		0.3		0.7	5.3	7.9	18.7	629.1
12246	41.9076	-120.8267	52985	394		QPVB	53	7	683		2.5		1.1		0.4		0.4	2.9	6.5	18.7	629.0
12247	41.9082	-120.8266	52992	397		QPVB	44	7	735		2.5		1.4		0.2		0.5	5.9	10.7	18.7	628.8
12248	41.9087	-120.8267	52988	400		QPVB	49	8	734		2.9		0.2	NAD	0.5		0.0	0.0	6.2	18.7	628.7
12249	41.9092	-120.8267	52978	402		QPVB	49	8	653		1.8		0.2	NAD	0.4		0.0	0.0	4.0	18.7	628.6
12250	41.9098	-120.8268	52960	405		QPVB	56	9	606		2.5		1.1		0.4		0.5	3.2	7.0	18.8	628.5
12251	41.9103	-120.8268	52926	405		QPVB	52	10	616		3.6		0.8		0.2		0.2	4.5	19.3	18.8	628.4
12252	41.9109	-120.8268	52879	405		QPVB	52	10	622		2.3		0.6		0.3		0.2	2.0	8.2	18.7	628.5
12253	41.9115	-120.8269	52834	405		QPVB	40	10	652		2.3		-0.2	NAD	0.4		0.0	0.0	5.4	18.7	628.6
12254	41.9120	-120.8269	52804	403		QPVB	46	10	750		3.1		0.8		0.5		0.3	1.7	6.0	18.7	628.9
12255	41.9126	-120.8270	52801	401		QPVB	51	10	727		2.6		0.3	MAR	0.3		0.1	1.4	10.4	18.7	629.2
12256	41.9131	-120.8270	52828	401		QPVB	41	10	835		2.7		0.5	MAR	0.3		0.2	1.2	6.1	18.7	629.2
12257	41.9137	-120.8269	52866	404		QPVB	48	10	805		3.7		0.0	NAD	0.5		0.0	0.0	7.3	18.6	629.1

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
12258	41.9142	-120.8270	52902	410		QPVB	47	10	774		3.0		0.4	MAR	0.4		0.2	1.3	8.2	18.6	628.8
12259	41.9147	-120.8270	52937	410		QPVB	43	10	758		2.3		1.2		0.4		0.5	3.1	6.0	18.6	628.8
12260	41.9153	-120.8270	52966	411		QPVB	45	10	711		3.6		0.2	NAD	0.4		0.0	0.0	8.7	18.6	628.7
12261	41.9158	-120.8270	52993	411		QPVB	44	10	710		3.3		0.4	MAR	0.4		0.1	1.4	9.5	18.6	628.7
12262	41.9164	-120.8271	53019	411		QPVB	45	10	665		3.1		0.2	MAR	0.4		0.1	0.8	8.1	18.7	628.6
12263	41.9170	-120.8271	53038	411		QPVB	38	10	672		2.2		1.0		0.4		0.5	2.4	5.3	18.7	628.4
12264	41.9175	-120.8270	53044	378		QPVB	57	9	606		2.9		-0.3	NAD	0.4		0.0	0.0	7.7	18.6	628.3
12265	41.9181	-120.8271	53034	346		QPVB	46	9	603		2.5		0.0	NAD	0.4		0.0	0.0	5.9	18.7	628.1
12266	41.9186	-120.8271	53011	389		QPVB	43	9	653		3.3		0.5	MAR	0.5		0.2	1.2	7.1	18.8	627.9
12267	41.9191	-120.8271	52983	434		QPVB	41	10	716		2.6		-0.4	NAD	0.6		0.0	0.0	4.4	18.7	627.9
12268	41.9197	-120.8272	52954	429		QPVB	45	11	705		3.4		-0.7	NAD	0.6		0.0	0.0	6.0	18.6	627.8
12269	41.9202	-120.8272	52920	422		QPVB	44	11	673		2.6		0.8		0.3		0.3	3.1	9.3	18.6	627.7
12270	41.9208	-120.8272	52896	404		QPVB	48	12	671		3.4		0.0	NAD	0.4		0.0	0.0	8.3	18.6	627.4
12271	41.9213	-120.8272	52906	407		QPVB	44	13	664		3.4		0.4	MAR	0.5		0.1	0.9	7.1	18.6	627.1
12272	41.9219	-120.8273	52942	417		QPVB	46	13	593		2.6		0.4	MAR	0.3		0.2	1.8	10.3	18.6	626.8
12273	41.9224	-120.8272	52995	432		QPVB	57	13	545		2.5		0.4	MAR	0.5		0.2	0.9	5.3	18.7	626.3
12274	41.9229	-120.8272	53055	444		QPVB	45	13	600		2.0		-0.2	NAD	0.3		0.0	0.0	7.2	18.7	625.9
12275	41.9235	-120.8273	53120	451		QPVB	59	13	573		2.9		0.2	NAD	0.3		0.0	0.0	10.2	18.8	626.1
12276	41.9240	-120.8273	53168	455		QPVB	36	13	708		3.1		0.9		0.3		0.3	3.2	11.0	18.8	626.4
12277	41.9246	-120.8273	53176	455		QPVB	48	13	572		1.9		1.0		0.0	NAD	0.5	0.0	0.0	18.8	626.5
12278	41.9251	-120.8274	53156	453		QPVB	58	13	609		2.0		0.2	NAD	0.4		0.0	0.0	4.7	18.8	626.6
12279	41.9256	-120.8274	53129	452		QPVB	54	13	489		1.2		-0.3	NAD	0.4		0.0	0.0	3.7	18.8	626.7
12280	41.9262	-120.8275	53095	451		QPVB	43	13	592		1.9		0.4	MAR	0.4		0.2	1.3	5.4	18.8	626.7
12281	41.9267	-120.8275	53072	452		QPVB	52	13	566		1.1		0.8		0.2		0.8	3.4	4.5	18.8	626.6
12282	41.9274	-120.8274	53068	452		QPVB	51	13	553		2.2		0.0	NAD	0.3		0.0	0.0	6.5	18.8	626.6
12283	41.9279	-120.8275	53070	453		QPVB	46	13	521		3.1		0.1	NAD	0.2		0.0	0.0	15.7	18.8	626.6
12284	41.9284	-120.8275	53076	455		QPVB	52	13	510		1.6		-0.3	NAD	0.2		0.0	0.0	7.4	18.8	626.6
12285	41.9290	-120.8276	53084	457		QPVB	49	12	518		1.0		0.7		0.2		0.8	4.3	5.5	18.8	626.7
12286	41.9295	-120.8276	53069	459		QPVB	47	12	522		2.2		0.2	NAD	0.1	MAR	0.0	0.0	21.5	18.8	626.8
12287	41.9301	-120.8276	53004	461		QPVB	51	11	563		1.2		-0.1	NAD	0.4		0.0	0.0	3.7	18.8	626.9
12288	41.9306	-120.8277	52883	461		QPVB	54	11	565		2.0		1.0		0.3		0.5	3.4	6.8	18.8	627.0
12289	41.9311	-120.8277	52760	457		QPVB	35	11	688		4.5		-0.2	NAD	0.3		0.0	0.0	15.2	18.8	627.0
12290	41.9317	-120.8277	52717	455		QPVB	50	10	518		2.3		0.0	NAD	0.3		0.0	0.0	8.9	18.8	627.0
12291	41.9322	-120.8276	52756	459		QPVB	47	10	572		2.6		0.2	NAD	0.3		0.0	0.0	9.0	18.7	626.9
12292	41.9328	-120.8277	52837	463		QPVB	42	10	582		2.9		0.6	MAR	0.2		0.2	2.5	11.6	18.7	626.8
12293	41.9334	-120.8277	52887	466		QPVB	43	10	546		2.0		0.7		0.3		0.3	2.5	7.6	18.7	626.6
12294	41.9339	-120.8277	52902	470		QPVB	44	9	549		1.9		1.5		-0.0	NAD	0.7	0.0	0.0	18.7	626.3
12295	41.9345	-120.8278	52915	471		QPVB	52	9	507		1.5		0.4	MAR	0.2		0.3	2.3	8.5	18.7	626.2
12296	41.9350	-120.8278	52929	469		QPVB	57	9	534		1.3		0.0	NAD	0.4		0.0	0.0	4.8	18.7	626.1
12297	41.9355	-120.8278	52918	463		QPVB	38	9	529		3.1		-0.1	NAD	0.3		0.0	0.0	11.0	18.7	626.1
12298	41.9361	-120.8279	52875	458		QPVB	40	9	542		3.8		-0.1	NAD	0.2		0.0	0.0	17.9	18.7	626.0
12299	41.9366	-120.8279	52843	453		QPVB	36	9	515		2.7		0.4	MAR	0.0	NAD	0.2	0.0	0.0	18.7	626.2
12300	41.9372	-120.8278	52831	450		QPVB	41	9	494		2.5		0.4	MAR	0.2		0.2	2.6	15.7	18.7	626.4
12301	41.9377	-120.8278	52806	450		QPVB	48	9	480		1.4		1.2		0.1	MAR	0.9	16.0	17.9	18.8	626.3
12302	41.9383	-120.8279	52748	450		QPVB	50	9	526		2.3		0.2	NAD	0.1		0.0	0.0	18.2	18.8	626.3
12303	41.9388	-120.8279	52657	450		QPVB	39	8	578		1.6		0.7		0.1		0.4	6.1	13.7	18.7	626.3
12304	41.9393	-120.8279	52605	447		QPVB	66	7	387		1.9		0.0	NAD	0.2		0.0	0.0	8.5	18.7	626.2
12305	41.9399	-120.8280	52640	449		QPVB	53	7	478		2.0		0.3	MAR	0.1	MAR	0.2	4.1	24.4	18.8	626.1
12306	41.9404	-120.8280	52704	453		QPVB	49	6	583		3.4		-0.2	NAD	0.4		0.0	0.0	9.6	18.8	626.0
12307	41.9410	-120.8279	52752	455		QPVB	38	6	608		1.5		1.1		0.5		0.7	2.4	3.4	18.8	625.9
12308	41.9415	-120.8280	52844	457		QPVB	54	6	528		1.4		1.0		0.4		0.7	2.8	3.9	18.8	625.6
12309	41.9420	-120.8280	52965	460		QPVB	49	6	541		1.8		0.3	MAR	0.3		0.2	1.2	5.8	18.8	625.1
12310	41.9426	-120.8281	53055	463		QPVB	44	6	545		3.0		0.7		0.1		0.2	5.6	22.5	18.8	624.8

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
12311	41.9431	-120.8281	53101	465		QPVB	48	6	517		1.8		1.1		0.1		0.6	8.0	13.2	18.8	624.5
12312	41.9438	-120.8281	53115	466		QPVB	43	6	530		2.5		0.8		0.2		0.4	3.7	10.3	18.8	624.6
12313	41.9443	-120.8282	53113	459		QPVB	53	6	573		2.3		1.2		0.2		0.5	5.7	10.4	18.8	624.8
12314	41.9448	-120.8282	53101	450		QPVB	40	6	583		2.2		0.2	MAR	0.4		0.1	0.8	5.7	18.8	625.4
12315	41.9454	-120.8283	53072	439		QPVB	43	5	643		3.3		0.2	NAD	0.3		0.0	0.0	9.6	18.8	625.4
12316	41.9459	-120.8282	53043	423		QPVB	42	5	616		3.3		0.7		0.2		0.2	2.8	13.3	18.8	625.2
12317	41.9465	-120.8282	53042	415		QPVB	57	5	555		2.5		0.5	MAR	0.3		0.2	1.5	7.1	18.8	625.1
12318	41.9470	-120.8283	53040	422		QPVB	40	5	653		3.7		1.0		0.3		0.3	3.0	10.8	18.8	625.1
12319	41.9475	-120.8283	53040	431		QPVB	41	5	754		2.7		1.2		0.5		0.4	2.2	5.3	18.9	625.4
12320	41.9481	-120.8283	53039	448		QPVB	45	5	830		2.0		0.7		0.5		0.4	1.6	4.5	18.9	625.5
12321	41.9486	-120.8283	53035	446		QPVB	40	4	804		2.5		1.5		0.4		0.6	4.3	7.0	18.9	625.6
12322	41.9492	-120.8284	53023	442		QPVB	51	4	944		2.5		1.5		0.5		0.6	3.0	5.2	18.9	626.3
12323	41.9498	-120.8284	53000	440		QPVB	38	4	986		3.7		1.7		0.5		0.5	3.7	8.0	18.8	626.9
12324	41.9503	-120.8283	52976	438		QPVB	45	4	969		4.4		-0.2	NAD	0.7		0.0	0.0	6.5	18.8	627.1
12325	41.9509	-120.8284	52954	439		TVP	32	3	1067		5.6		0.6	MAR	0.8		0.1	0.8	7.5	18.8	627.0
12326	41.9514	-120.8284	52936	441		TVP	42	3	993		4.2		0.6		0.7		0.2	1.0	6.4	18.8	626.9
12327	41.9520	-120.8284	52920	434		TVP	38	3	979		4.6		1.3		0.5		0.3	2.9	10.1	18.9	626.8
12328	41.9525	-120.8285	52906	421		TVP	48	4	856		5.1		0.1	NAD	0.6		0.0	0.0	8.8	18.9	627.1
12329	41.9530	-120.8285	52898	405		TVP	57	4	697		2.5		0.8		0.4		0.3	1.9	5.7	18.9	627.3
12330	41.9536	-120.8286	52899	402		TVP	52	4	771		2.7		1.6		0.5		0.6	3.2	5.5	18.9	627.4
12331	41.9541	-120.8286	52899	400		TVP	49	5	795		2.9		1.0		0.4		0.4	3.0	8.4	18.9	627.4
12332	41.9547	-120.8286	52894	403		TVP	43	4	853		3.1		1.3		0.5		0.4	2.9	6.9	18.9	627.5
12333	41.9552	-120.8287	52881	412		TVP	49	4	789		2.6		0.8		0.5		0.3	1.6	5.1	18.9	627.7
12334	41.9557	-120.8286	52863	423		TVP	38	3	812		2.7		0.9		0.4		0.3	2.5	7.4	18.9	627.6
12335	41.9563	-120.8288	52845	433		TVP	57	3	640		3.7		0.2	NAD	0.3		0.0	0.0	11.9	18.9	627.5
12336	41.9568	-120.8287	52826	439		W	43	3	623		3.0		0.4	MAR	0.3		0.2	1.6	10.5	18.9	627.4
12337	41.9574	-120.8287	52808	447		W	32	3	624		2.9		0.7		0.1		0.2	4.9	21.2	18.9	627.1
12338	41.9579	-120.8288	52793	455		W	48	3	562		1.1		2.2		-0.1	NAD	1.8	0.0	0.0	18.9	626.9
12339	41.9585	-120.8288	52784	463		W	47	3	573		1.6		0.9		0.2		0.6	4.8	8.5	18.9	626.8
12340	41.9590	-120.8288	52779	468		W	52	4	551		1.4		0.7		0.1		0.5	6.2	12.0	18.9	626.7
12341	41.9595	-120.8288	52773	473		W	54	4	537		4.1		0.9		0.0	NAD	0.2	0.0	0.0	18.9	626.7
12342	41.9602	-120.8289	52769	479		W	40	3	698		1.8		1.3		0.2		0.7	6.8	9.1	18.9	626.3
12343	41.9607	-120.8288	52768	484		W	44	3	700		4.4		0.2	NAD	0.2		0.0	0.0	25.8	18.9	626.3
12344	41.9612	-120.8288	52775	489		W	48	2	730		4.4		0.0	NAD	0.5		0.0	0.0	8.2	18.9	626.3
12345	41.9618	-120.8289	52793	495		W	45	2	786		3.1		0.7		0.3		0.2	2.7	11.3	18.8	626.2
12346	41.9623	-120.8289	52817	503		W	59	1	636		1.5		0.5	MAR	0.3		0.3	1.6	4.8	18.8	625.8
12347	41.9629	-120.8289	52843	509		MVB	60	1	662		1.2		0.3	MAR	0.5		0.3	0.8	2.8	18.7	625.6
12348	41.9634	-120.8290	52860	485		MVB	43	1	627		1.8		1.2		0.3		0.6	3.9	6.2	18.7	625.5
12349	41.9639	-120.8290	52874	446		MVB	48	1	545		2.7		0.7		0.2		0.3	3.1	11.6	18.7	625.4
12350	41.9645	-120.8289	52899	442		MVB	58	1	493		1.0		0.3	MAR	0.4		0.3	0.9	2.6	18.7	625.3
12351	41.9650	-120.8289	52941	424		MVB	44	0	484		2.3		0.7		0.1	MAR	0.3	7.1	23.6	18.7	625.0
12352	41.9656	-120.8290	52988	451		MVB	54	1	543		2.3		0.8		0.3		0.4	3.0	8.3	18.7	624.8
12353	41.9661	-120.8290	53031	479		MVB	51	2	488		1.1		0.8		0.2		0.7	3.8	5.3	18.7	624.6
12354	41.9666	-120.8290	53066	484		MVB	54	2	528		0.7	MAR	1.0		0.2		1.2	3.9	3.2	18.7	624.3
12355	41.9672	-120.8291	53095	487		MVB	43	3	500		0.4	MAR	1.3		0.2		2.7	5.5	2.1	18.8	623.9
12356	41.9677	-120.8291	53112	485		MVB	55	4	495		1.1		0.8		0.3		0.8	3.3	4.3	18.8	623.7
12357	41.9683	-120.8291	53123	483		MVB	55	5	519		1.5		0.1	NAD	0.4		0.0	0.0	4.3	18.8	623.6
12358	41.9688	-120.8292	53132	481		MVB	41	6	637		2.6		0.9		0.2		0.4	4.4	12.2	18.8	623.7
12359	41.9693	-120.8291	53144	478		MVB	36	7	550		2.9		0.0	NAD	0.2		0.0	0.0	15.2	18.8	623.7
12360	41.9699	-120.8293	53160	474		MVB	51	8	548		2.9		-0.3	NAD	0.3		0.0	0.0	9.7	18.8	623.9
12361	41.9704	-120.8292	53192	468		MVB	44	9	570		2.2		0.1	NAD	0.4		0.0	0.0	5.9	18.8	624.1
12362	41.9711	-120.8292	53235	468		MVB	52	9	659		2.9		0.3	MAR	0.4		0.1	0.8	7.2	18.7	624.4
12363	41.9716	-120.8293	53296	471		MVB	46	9	660		2.5		0.4	MAR	0.5		0.2	1.1	5.5	18.7	624.3

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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
12364	41.9722	-120.8293	53350	477		MVB	47	9	678		2.5		1.4		0.2		0.5	8.8	16.1	18.7	624.1
12365	41.9727	-120.8294	53371	480		MVB	51	8	703		1.6		0.5	MAR	0.5		0.3	1.1	3.3	18.6	624.1
12366	41.9732	-120.8294	53344	481		MVB	46	8	727		4.0		0.0	NAD	0.7		0.0	0.0	6.1	18.5	624.1
12367	41.9738	-120.8294	53292	487		MVB	33	8	793		4.4		1.1		0.5		0.2	2.3	9.4	18.5	624.0
12368	41.9743	-120.8295	53238	491		MVB	40	8	795		3.4		0.4	MAR	0.4		0.1	1.0	7.8	18.5	624.0
12369	41.9749	-120.8294	53186	495		MVB	47	8	754		4.4		0.2	NAD	0.5		0.0	0.0	8.7	18.5	623.7
12370	41.9754	-120.8294	53140	484		MVB	42	8	677		2.7		0.9		0.3		0.3	2.8	8.3	18.5	623.4
12371	41.9759	-120.8294	53100	437		MVB	51	8	565		1.2		0.4	MAR	0.3		0.3	1.3	3.9	18.4	623.0
12372	41.9766	-120.8295	53064	394		MVB	46	7	533		3.6		0.2	MAR	0.2		0.1	1.4	17.7	18.4	622.9
12373	41.9771	-120.8295	53029	392		MVB	48	6	495		1.6		0.1	NAD	0.4		0.0	0.0	4.8	18.4	622.6
12374	41.9776	-120.8295	52997	383		MVB	53	6	477		1.1		0.0	NAD	0.3		0.0	0.0	3.6	18.4	622.1
12375	41.9782	-120.8296	52970	390		MVB	54	5	502		1.5		0.3	MAR	0.3		0.2	1.2	5.3	18.4	621.5
12376	41.9787	-120.8296	52947	397		MVB	52	5	538		3.1		0.1	NAD	0.2		0.0	0.0	20.7	18.4	621.4
12377	41.9793	-120.8295	52929	396		MVB	58	5	575		1.6		0.7		0.4		0.5	2.0	4.5	18.5	621.4
12378	41.9798	-120.8296	52916	389		MVB	54	5	623		3.3		0.6		0.3		0.2	2.3	13.1	18.5	621.4
12379	41.9803	-120.8296	52904	376		MVB	55	5	598		2.5		0.4	MAR	0.4		0.2	1.2	6.6	18.5	621.4
12380	41.9809	-120.8296	52895	370		MVB	39	6	653		2.0		0.0	NAD	0.4		0.0	0.0	5.0	18.5	621.5
12381	41.9814	-120.8296	52893	369		MVB	46	6	624		2.9		0.8		0.2		0.3	4.9	16.3	18.5	621.5
12382	41.9820	-120.8297	52892	368		MVB	48	6	644		1.9		0.4	MAR	0.4		0.2	1.1	5.2	18.4	621.8
12383	41.9825	-120.8297	52890	366		MVB	47	6	717		2.6		0.2	NAD	0.5		0.0	0.0	5.0	18.3	621.7
12384	41.9830	-120.8297	52888	378		MVB	58	6	630		3.1		0.2	NAD	0.3		0.0	0.0	10.6	18.3	621.3
12385	41.9836	-120.8298	52886	400		MVB	51	7	742		2.7		0.7		0.5		0.2	1.4	5.9	18.3	621.2
12386	41.9841	-120.8297	52886	402		MVB	59	7	639		2.6		0.4	MAR	0.5		0.2	1.0	5.9	18.3	620.9
12387	41.9847	-120.8297	52886	417		MVB	51	6	688		4.5		0.2	NAD	0.2		0.0	0.0	18.9	18.3	620.7
12388	41.9852	-120.8298	52887	434		MVB	59	6	609		1.6		1.1		0.2		0.7	5.5	8.3	18.4	620.4
12389	41.9857	-120.8298	52879	438		MVB	54	5	608		2.5		1.2		0.3		0.5	3.3	7.1	18.4	620.2
12390	41.9863	-120.8299	52865	444		MVB	58	5	648		2.9		0.8		0.3		0.3	2.6	8.8	18.5	619.9
12391	41.9868	-120.8299	52850	442		MVB	53	4	592		1.9		0.3	MAR	0.2		0.2	1.5	9.2	18.5	619.7
12392	41.9875	-120.8299	52841	438		MVB	47	3	577		0.7	MAR	0.7		0.3		1.1	2.8	2.6	18.5	619.9
12393	41.9880	-120.8300	52849	438		MVB	50	3	561		3.0		-0.5	NAD	0.4		0.0	0.0	8.0	18.5	620.2
12394	41.9886	-120.8299	52866	438		MVB	56	2	579		2.2		1.0		0.4		0.5	2.4	5.1	18.5	620.2
12395	41.9891	-120.8300	52882	431		MVB	60	1	501		2.0		0.3	MAR	0.3		0.2	1.1	7.2	18.5	620.2
12396	41.9896	-120.8300	52891	425		MVB	54	1	618		3.8		1.1		0.3		0.3	3.5	12.6	18.4	620.2
12397	41.9902	-120.8300	52898	429		MVB	47	0	663		3.7		0.1	NAD	0.2		0.0	0.0	15.9	18.4	620.1
12398	41.9907	-120.8301	52905	434		MVB	41	0	668		2.7		0.3	MAR	0.5		0.1	0.7	6.0	18.4	619.9
12399	41.9913	-120.8301	52910	431		MVB	50	0	604		1.8		1.3		0.4		0.8	3.2	4.2	18.4	619.5
12400	41.9918	-120.8301	52915	430		MVB	48	0	669		2.0		1.4		0.3		0.7	5.0	7.1	18.5	619.2
12401	41.9923	-120.8301	52920	427		MVB	54	0	602		3.7		0.4	MAR	0.3		0.1	1.8	13.5	18.6	619.2
12402	41.9930	-120.8302	52923	425		MVB	43	0	642		4.6		0.2	NAD	0.3		0.0	0.0	14.0	18.6	619.5
12403	41.9935	-120.8301	52924	411		MVB	48	0	660		1.2		0.7		0.3		0.6	2.7	4.5	18.6	619.7
12404	41.9940	-120.8301	52926	400		MVB	46	0	676		4.1		1.6		0.1		0.4	12.6	33.1	18.6	620.0
12405	41.9946	-120.8302	52930	389		MVB	48	0	723		3.0		1.0		0.3		0.3	3.3	9.7	18.4	620.1
12406	41.9951	-120.8302	52936	376		MVB	41	0	671		3.1		0.2	MAR	0.3		0.1	0.8	10.4	18.4	620.2
12407	41.9957	-120.8302	52941	397		MVB	45	1	655		1.4		1.2		0.4		0.9	2.7	3.1	18.4	620.4
12408	41.9962	-120.8303	52943	419		MVB	43	2	823		2.9		1.9		0.2		0.7	9.9	14.8	18.3	620.5
12409	41.9967	-120.8303	52956	471		MVB	49	3	726		4.8		-0.5	NAD	0.4		0.0	0.0	10.6	18.3	620.5
12410	41.9973	-120.8304	52985	474		MVB	59	3	640		3.6		0.3	MAR	0.4		0.1	0.9	8.3	18.3	620.4
12411	41.9978	-120.8304	53013	474		MVB	50	4	711		2.7		1.2		0.3		0.5	4.4	9.6	18.3	620.3
12412	41.9984	-120.8303	53006	471		MVB	63	3	620		1.8		0.5	MAR	0.3		0.3	1.7	5.3	18.3	620.2
12413	41.9989	-120.8304	52971	467		MVB	43	3	716		3.0		1.3		0.2		0.4	7.5	16.8	18.3	620.2
12414	41.9995	-120.8304	52933	473		MVB	56	3	636		4.8		0.5	MAR	0.0	NAD	0.1	0.0	0.0	18.4	620.0
12415	42.0000	-120.8305	52910	484		MVB	52	3	631		1.0		0.6		0.4		0.6	1.6	2.6	18.4	619.9

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
14336	41.0005	-120.4763	52881	385		QL	43	16	1203		3.3		1.4		1.1		0.4	1.4	3.2	19.7	623.6
14337	41.0011	-120.4765	52851	391		QL	49	15	1128		3.8		0.7		1.1		0.2	0.6	3.5	19.7	623.1
14338	41.0018	-120.4767	52822	395		QL	49	15	1226		4.0		0.9		1.0		0.2	0.9	3.9	19.8	622.1
14339	41.0023	-120.4771	52797	396		QL	43	15	1255		4.2		0.9		1.1		0.2	0.9	3.8	19.8	622.1
14340	41.0030	-120.4773	52776	392		QL	47	15	1240		4.1		0.0	NAD	1.3		0.0	0.0	3.2	19.8	622.8
14341	41.0036	-120.4775	52758	387		QL	48	14	1232		5.2		0.3	MAR	1.1		0.1	0.3	4.8	19.8	623.3
14342	41.0042	-120.4777	52741	385		QL	63	14	1163		4.4		0.7		1.0		0.2	0.8	4.5	19.7	623.2
14343	41.0048	-120.4779	52721	386		QL	48	13	1266		4.4		1.4		0.9		0.3	1.5	4.6	19.7	623.2
14344	41.0054	-120.4781	52696	389		QL	43	13	1288		5.3		0.5	MAR	1.2		0.1	0.5	4.5	19.7	623.0
14345	41.0060	-120.4783	52659	392		QL	37	13	1283		4.9		1.4		1.0		0.3	1.5	5.1	19.7	623.0
14346	41.0067	-120.4787	52614	396		QL	43	13	1162		5.7		0.1	NAD	1.1		0.0	0.0	5.4	19.7	622.9
14347	41.0072	-120.4789	52568	402		QL	46	12	1191		4.0		0.2	NAD	1.0		0.0	0.0	4.1	19.7	622.8
14348	41.0079	-120.4791	52524	411		QL	32	12	1268		4.6		1.6		0.9		0.3	1.7	5.1	19.7	622.7
14349	41.0085	-120.4793	52485	420		QL	41	12	1234		4.5		1.7		0.9		0.4	1.9	5.1	19.7	621.9
14350	41.0090	-120.4795	52457	428		QL	46	13	1200		3.8		0.8		0.8		0.2	1.1	4.8	19.7	621.7
14351	41.0097	-120.4798	52439	433		QL	65	13	1121		5.1		-0.1	NAD	0.8		0.0	0.0	6.3	19.7	621.7
14352	41.0103	-120.4800	52431	435		QL	45	13	1207		5.2		-0.2	NAD	1.2		0.0	0.0	4.3	19.7	621.8
14353	41.0109	-120.4802	52434	437		QL	44	13	1052		5.7		-0.2	NAD	0.9		0.0	0.0	6.3	19.7	621.9
14354	41.0115	-120.4805	52449	439		QL	45	13	1133		3.7		0.7		0.9		0.2	0.9	4.4	19.7	622.0
14355	41.0121	-120.4807	52471	441		QT	49	14	1212		5.1		0.4	MAR	1.4		0.1	0.3	3.8	19.8	621.8
14356	41.0128	-120.4809	52494	438		QT	57	14	1045		4.6		-0.5	NAD	1.1		0.0	0.0	4.4	19.8	621.7
14357	41.0134	-120.4812	52523	435		QT	56	13	1177		5.6		0.0	NAD	0.8		0.0	0.0	6.7	19.8	622.1
14358	41.0140	-120.4814	52545	432		QT	54	13	1070		4.9		0.7		0.9		0.2	0.9	5.5	19.8	622.3
14359	41.0146	-120.4817	52557	432		QT	63	13	1050		2.7		0.7	MAR	0.9		0.2	0.7	2.9	19.8	622.4
14360	41.0152	-120.4819	52553	432		QT	49	13	1196		4.0		1.0		0.9		0.3	1.2	4.3	19.8	622.3
14361	41.0159	-120.4821	52533	432		QT	50	14	1130		4.4		0.7		0.9		0.2	0.9	5.1	19.8	622.3
14362	41.0165	-120.4823	52508	432		QT	51	14	1159		4.1		1.5		0.8		0.4	2.0	5.4	19.8	622.3
14363	41.0170	-120.4826	52488	432		QT	40	14	1178		4.6		0.4	MAR	1.0		0.1	0.5	4.6	19.8	622.2
14364	41.0177	-120.4829	52478	432		QT	52	13	1095		5.2		0.5	MAR	0.9		0.1	0.6	5.7	19.8	622.1
14365	41.0183	-120.4831	52477	429		QT	47	12	1074		4.8		-0.2	NAD	0.8		0.0	0.0	5.9	19.8	622.1
14366	41.0189	-120.4833	52484	420		QT	43	11	1137		5.1		0.1	NAD	0.9		0.0	0.0	5.4	19.8	622.0
14367	41.0195	-120.4836	52485	408		QT	62	10	1101		3.1		1.3		0.8		0.4	1.7	4.3	19.8	622.7
14368	41.0201	-120.4838	52486	397		QT	51	9	1120		4.6		0.5	MAR	0.9		0.1	0.6	5.2	19.8	623.0
14369	41.0208	-120.4841	52460	389		QT	57	9	1077		3.7		1.4		0.7		0.4	1.9	5.0	19.8	623.2
14370	41.0213	-120.4843	52415	384		QT	44	9	1140		5.1		0.7		1.1		0.1	0.6	4.5	19.8	623.3
14371	41.0219	-120.4845	52386	380		QT	56	9	1065		4.6		0.3	MAR	1.0		0.1	0.4	4.7	19.8	623.4
14372	41.0225	-120.4846	52405	379		QT	44	9	1129		5.6		0.7		0.8		0.1	0.9	7.2	19.8	623.4
14373	41.0230	-120.4846	52468	379		QT	42	9	1136		3.4		0.9		0.9		0.3	1.0	3.7	19.8	623.2
14374	41.0237	-120.4847	52578	379		QT	34	9	1197		3.1		2.2		0.8		0.7	2.7	4.0	19.7	623.0
14375	41.0242	-120.4847	52697	378		QT	51	9	1114		5.6		0.3	MAR	0.8		0.1	0.4	6.7	19.7	623.2
14376	41.0247	-120.4848	52776	377		QT	56	9	1164		3.4		1.3		1.0		0.4	1.3	3.4	19.7	623.2
14377	41.0253	-120.4849	52782	377		QT	52	9	1159		3.4		1.1		0.9		0.3	1.2	3.8	19.7	623.2
14378	41.0258	-120.4848	52739	377		QT	46	9	1101		2.7		0.9		1.1		0.4	0.9	2.6	19.7	623.2
14379	41.0265	-120.4849	52689	377		QT	40	9	1123		2.5		1.3		1.1		0.5	1.2	2.4	19.7	623.0
14380	41.0270	-120.4849	52650	372		QL	48	9	987		3.0		0.2	NAD	1.0		0.0	0.0	3.1	19.7	622.7
14381	41.0275	-120.4850	52635	362		QL	43	9	1113		4.0		0.2	MAR	1.1		0.1	0.3	3.7	19.6	623.2
14382	41.0281	-120.4850	52647	351		QL	59	9	975		4.2		0.9		0.8		0.2	1.1	5.2	19.6	623.7
14383	41.0286	-120.4850	52680	344		QL	43	9	1114		4.9		0.4	MAR	1.1		0.1	0.4	4.8	19.6	624.0
14384	41.0292	-120.4850	52716	339		QL	59	9	1016		2.7		1.0		1.0		0.4	1.1	3.0	19.6	624.3
14385	41.0297	-120.4849	52744	332		QL	53	8	1044		4.2		0.5	MAR	0.9		0.1	0.6	4.9	19.6	624.3
14386	41.0302	-120.4848	52756	331		QL	45	8	1032		3.8		1.3		0.9		0.4	1.5	4.2	19.6	624.3
14387	41.0307	-120.4848	52752	336		QL	46	8	1121		5.5		1.4		0.9		0.3	1.6	6.1	19.6	624.3
14388	41.0312	-120.4848	52743	341		QL	45	7	1137		4.8		0.1	NAD	1.1		0.0	0.0	4.2	19.6	624.1

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
14389	41.0318	-120.4847	52735	351		QL	57	7	1030		5.2		0.1	NAD	1.0		0.0	0.0	5.1	19.6	623.7
14390	41.0323	-120.4847	52727	361		QL	44	7	1138		3.0		0.7		0.9		0.3	0.9	3.2	19.5	623.1
14391	41.0328	-120.4847	52717	370		QL	48	7	1143		4.0		1.6		0.9		0.4	1.8	4.5	19.5	622.8
14392	41.0334	-120.4847	52702	378		QL	41	7	1122		2.9		1.9		0.9		0.6	2.2	3.4	19.5	622.6
14393	41.0339	-120.4847	52683	386		QL	51	7	1069		3.3		1.5		0.7		0.4	2.0	4.6	19.5	622.4
14394	41.0345	-120.4846	52663	393		QL	51	7	1075		3.0		1.2		1.1		0.4	1.1	2.9	19.4	622.2
14395	41.0350	-120.4846	52644	401		QL	49	7	1064		5.3		-0.2	NAD	1.1		0.0	0.0	4.7	19.4	622.0
14396	41.0355	-120.4845	52629	402		QL	44	7	1062		4.9		0.7		0.9		0.2	0.9	5.9	19.4	621.8
14397	41.0360	-120.4845	52616	404		QL	62	7	973		3.6		1.4		0.6		0.4	2.6	6.5	19.4	622.3
14398	41.0365	-120.4844	52606	404		QL	57	7	985		6.7		-0.6	NAD	0.8		0.0	0.0	8.3	19.4	622.7
14399	41.0371	-120.4844	52599	405		QL	54	8	1034		3.8		1.0		0.9		0.3	1.2	4.5	19.5	622.7
14400	41.0376	-120.4844	52594	407		QL	45	8	1024		4.6		0.2	MAR	0.7		0.1	0.4	6.4	19.5	622.5
14401	41.0381	-120.4844	52584	409		QL	45	8	1002		3.4		0.4	MAR	0.7		0.1	0.6	4.6	19.5	622.1
14402	41.0387	-120.4844	52572	409		QL	45	9	979		5.3		1.7		0.7		0.3	2.4	7.8	19.5	621.7
14403	41.0392	-120.4843	52558	405		QL	44	9	1007		5.2		0.3	MAR	0.8		0.1	0.4	6.1	19.5	622.2
14404	41.0398	-120.4843	52553	400		QL	45	10	1040		3.7		1.4		0.7		0.4	2.1	5.6	19.5	622.6
14405	41.0403	-120.4843	52561	397		QL	52	10	988		3.0		1.1		0.8		0.3	1.3	3.7	19.5	622.7
14406	41.0408	-120.4842	52584	393		QL	50	10	1040		3.0		0.2	MAR	1.0		0.1	0.3	3.1	19.5	622.8
14407	41.0413	-120.4841	52614	391		QL	43	11	1118		4.9		0.0	NAD	1.1		0.0	0.0	4.6	19.5	623.0
14408	41.0418	-120.4841	52652	391		QL	38	11	1161		5.2		0.3	MAR	0.9		0.1	0.4	5.6	19.5	623.1
14409	41.0424	-120.4841	52697	394		QL	43	12	1164		5.2		0.8		0.9		0.2	1.0	5.9	19.5	622.5
14410	41.0429	-120.4841	52744	397		QL	50	13	1180		2.9		0.9		1.0		0.3	1.0	3.0	19.6	622.2
14411	41.0435	-120.4841	52789	399		QL	46	14	1141		5.6		0.1	NAD	0.9		0.0	0.0	6.1	19.6	622.5
14412	41.0440	-120.4840	52826	401		QL	56	14	1099		4.2		0.7		1.0		0.2	0.7	4.4	19.6	622.7
14413	41.0445	-120.4840	52858	405		QL	44	15	1078		3.6		0.7		1.1		0.2	0.7	3.2	19.6	622.3
14414	41.0451	-120.4840	52885	408		QL	47	14	1104		4.1		1.2		1.0		0.3	1.2	4.1	19.6	622.3
14415	41.0456	-120.4840	52907	409		QL	46	14	1124		3.6		1.0		1.0		0.3	1.1	3.6	19.6	622.2
14416	41.0462	-120.4838	52923	408		QL	39	14	1116		4.8		0.2	NAD	0.9		0.0	0.0	5.4	19.7	622.4
14417	41.0467	-120.4838	52937	408		QL	57	14	1058		4.4		-0.1	NAD	0.9		0.0	0.0	5.2	19.7	622.4
14418	41.0472	-120.4838	52947	408		QL	45	13	1155		5.6		0.2	NAD	1.0		0.0	0.0	5.4	19.7	622.5
14419	41.0478	-120.4838	52956	408		QL	38	14	1102		3.8		0.8		0.7		0.2	1.2	5.1	19.6	622.5
14420	41.0483	-120.4837	52970	412		QL	40	14	1107		5.9		0.2	NAD	1.0		0.0	0.0	5.8	19.6	622.5
14421	41.0489	-120.4837	52986	416		QL	51	14	1107		5.1		-0.1	NAD	1.0		0.0	0.0	5.1	19.6	622.4
14422	41.0494	-120.4837	53001	423		QL	46	14	1178		5.2		1.2		0.9		0.2	1.3	5.6	19.6	622.3
14423	41.0499	-120.4837	53017	434		QL	41	15	1216		5.9		0.8		1.0		0.1	0.9	5.8	19.6	621.8
14424	41.0504	-120.4837	53038	448		QL	48	15	1233		4.9		-0.6	NAD	1.2		0.0	0.0	4.2	19.6	621.2
14425	41.0509	-120.4837	53053	459		QL	54	15	1270		5.5		0.2	NAD	1.2		0.0	0.0	4.5	19.6	620.6
14426	41.0515	-120.4836	53067	468		QL	52	14	1226		6.3		-0.1	NAD	1.2		0.0	0.0	5.3	19.6	620.2
14427	41.0520	-120.4836	53081	476		QL	53	15	1155		3.3		0.6	MAR	1.0		0.2	0.6	3.9	19.6	620.2
14428	41.0526	-120.4836	53096	483		QL	48	15	1252		4.0		0.7		1.1		0.2	0.7	3.5	19.6	620.1
14429	41.0530	-120.4836	53106	489		QL	49	15	1275		3.8		0.3	MAR	1.2		0.1	0.3	3.2	19.6	619.9
14430	41.0535	-120.4836	53112	497		QL	47	15	1360		2.0		1.8		1.6		0.9	1.1	1.3	19.6	619.4
14431	41.0541	-120.4835	53115	502		QL	39	15	1390		4.9		0.4	MAR	1.5		0.1	0.3	3.4	19.6	618.4
14432	41.0545	-120.4835	53115	503		QL	41	16	1359		4.5		1.7		1.5		0.4	1.2	3.2	19.6	617.8
14433	41.0551	-120.4836	53107	501		QL	57	16	1269		2.9		0.8		1.4		0.3	0.6	2.1	19.5	617.9
14434	41.0555	-120.4836	53096	497		QL	50	16	1298		3.3		-0.2	NAD	1.3		0.0	0.0	2.6	19.5	617.9
14435	41.0561	-120.4836	53083	494		QL	62	15	1237		3.4		0.2	NAD	1.5		0.0	0.0	2.4	19.4	617.7
14436	41.0565	-120.4837	53067	473		QL	43	15	1402		4.2		0.7		1.3		0.2	0.6	3.4	19.3	617.6
14437	41.0571	-120.4837	53052	452		PVB	66	15	1190		3.8		0.2	NAD	1.1		0.0	0.0	3.5	19.3	617.3
14438	41.0575	-120.4836	53042	437		PVB	44	15	1263		3.1		0.7		1.3		0.2	0.6	2.4	19.3	617.0
14439	41.0580	-120.4836	53031	430		PVB	68	15	1199		3.3		-0.2	NAD	1.4		0.0	0.0	2.3	19.2	616.9
14440	41.0585	-120.4837	53011	426		PVB	41	14	1268		4.4		0.0	NAD	1.6		0.0	0.0	2.8	19.1	616.3
14441	41.0590	-120.4837	52984	425		PVB	46	14	1304		3.4		0.0	NAD	1.4		0.0	0.0	2.5	19.1	615.6

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
14442	41.0595	-120.4837	52961	425		PVB	47	14	1310		3.4		0.5	MAR	1.3		0.2	0.4	2.7	19.1	614.8
14443	41.0600	-120.4838	52941	425		PVB	53	13	1166		4.6		0.8		1.2		0.2	0.7	4.0	19.0	614.2
14444	41.0605	-120.4838	52928	418		PVB	41	13	1291		3.7		0.7		1.4		0.2	0.5	2.7	18.9	613.7
14445	41.0610	-120.4839	52935	408		PVB	50	12	1230		2.2		1.0		1.3		0.4	0.8	1.7	18.9	613.4
14446	41.0615	-120.4838	52963	399		PVB	49	12	1319		3.0		0.6		1.2		0.2	0.5	2.6	18.8	613.1
14447	41.0620	-120.4838	52989	400		PVB	56	11	1198		3.0		0.7		1.0		0.2	0.7	3.1	18.8	613.1
14448	41.0625	-120.4839	52994	402		PVB	44	10	1269		4.1		0.7		1.4		0.2	0.5	3.0	18.7	612.8
14449	41.0630	-120.4839	52981	403		PVB	56	11	1225		2.6		0.5	MAR	1.2		0.2	0.5	2.3	18.7	612.0
14450	41.0634	-120.4840	52972	403		PVB	46	11	1247		3.0		0.6		1.2		0.2	0.5	2.6	18.6	611.3
14451	41.0640	-120.4840	52984	400		PVB	66	12	1141		3.8		0.4	MAR	1.2		0.1	0.4	3.2	18.6	610.8
14452	41.0645	-120.4840	53025	393		PVB	48	12	1204		3.6		0.6		1.2		0.2	0.6	3.1	18.5	610.4
14453	41.0650	-120.4841	53104	383		PVB	57	12	1142		2.6		1.4		1.0		0.5	1.4	2.6	18.5	610.0
14454	41.0655	-120.4841	53203	378		PVB	57	12	1116		4.2		-0.1	NAD	1.2		0.0	0.0	3.5	18.4	609.9
14455	41.0660	-120.4841	53301	372		PVB	72	12	1020		4.0		0.3	MAR	0.9		0.1	0.4	4.3	18.4	609.9
14456	41.0665	-120.4841	53398	366		PVB	59	12	1176		4.9		0.7		0.9		0.2	0.9	5.5	18.4	609.9
14457	41.0671	-120.4841	53474	383		PVB	56	12	1127		2.9		1.2		1.1		0.4	1.1	2.6	18.4	609.9
14458	41.0675	-120.4842	53493	413		PVB	49	12	1183		4.4		0.3	MAR	0.9		0.1	0.4	4.8	18.3	609.9
14459	41.0681	-120.4842	53468	434		PVB	47	12	1254		5.5		0.9		1.1		0.2	0.9	5.1	18.3	609.7
14460	41.0685	-120.4843	53432	441		PVB	57	11	1195		4.6		1.1		0.9		0.2	1.3	5.4	18.3	609.3
14461	41.0690	-120.4843	53400	443		PVB	50	12	1257		5.3		0.3	MAR	1.1		0.1	0.3	5.0	18.3	609.0
14462	41.0695	-120.4843	53377	442		PVB	53	12	1270		4.0		0.7		1.2		0.2	0.6	3.4	18.2	609.3
14463	41.0700	-120.4844	53366	442		PVB	49	12	1308		2.3		0.8		1.4		0.4	0.6	1.7	18.2	609.3
14464	41.0705	-120.4843	53371	447		PVB	49	11	1344		4.0		1.5		1.0		0.4	1.5	4.0	18.2	609.3
14465	41.0710	-120.4843	53371	451		PVB	41	11	1421		5.6		0.0	NAD	1.4		0.0	0.0	4.1	18.2	609.4
14466	41.0715	-120.4844	53344	452		PVB	64	10	1393		3.6		0.7		1.2		0.2	0.6	3.0	18.2	609.4
14467	41.0720	-120.4844	53316	453		PVB	65	10	1328		4.1		0.4	MAR	1.4		0.1	0.3	3.0	18.2	609.4
14468	41.0725	-120.4844	53228	432		PVB	55	10	1380		4.4		1.7		1.1		0.4	1.6	4.1	18.2	609.4
14469	41.0730	-120.4844	53143	412		PVB	46	10	1352		4.0		0.8		1.0		0.2	0.8	3.9	18.3	609.2
14470	41.0735	-120.4845	53105	399		PVB	42	10	1194		3.3		1.0		1.0		0.3	1.1	3.3	18.3	608.6
14471	41.0740	-120.4844	53134	390		PVB	55	10	1180		4.0		1.4		1.0		0.4	1.5	4.1	18.3	607.9
14472	41.0744	-120.4844	53217	388		PVB	60	10	1025		2.9		1.1		1.0		0.4	1.2	3.1	18.3	607.5
14473	41.0750	-120.4845	53332	390		PVB	40	10	1138		2.7		0.7		0.7		0.2	0.9	3.7	18.3	607.0
14474	41.0754	-120.4845	53423	413		PVB	47	10	1092		4.5		0.5	MAR	0.8		0.1	0.7	5.6	18.2	606.5
14475	41.0760	-120.4846	53466	447		PVB	59	10	1074		6.0		0.3	MAR	1.0		0.1	0.4	6.0	18.2	607.2
14476	41.0764	-120.4846	53477	459		PVB	65	9	1027		2.5		1.1		0.8		0.4	1.3	3.0	18.2	607.4
14477	41.0770	-120.4846	53484	465		PVB	48	9	1150		4.0		1.0		0.8		0.3	1.3	4.9	18.2	607.6
14478	41.0774	-120.4847	53494	467		PVB	48	9	1051		5.6		-0.2	NAD	0.9		0.0	0.0	6.3	18.1	607.9
14479	41.0780	-120.4846	53502	473		PVB	54	8	1009		3.4		0.3	MAR	0.9		0.1	0.4	3.8	18.1	608.4
14480	41.0784	-120.4847	53505	485		PVB	58	8	1137		4.6		0.0	NAD	1.0		0.0	0.0	4.6	18.1	608.5
14481	41.0790	-120.4847	53494	498		PVB	35	8	1323		3.6		1.7		1.0		0.5	1.7	3.6	18.2	608.7
14482	41.0795	-120.4847	53478	511		PVB	54	7	1237		3.1		0.9		1.3		0.3	0.7	2.4	18.3	608.8
14483	41.0800	-120.4848	53473	458		PVB	59	7	1188		4.8		1.4		0.9		0.3	1.7	5.7	18.3	608.8
14484	41.0805	-120.4848	53467	441		PVB	48	7	1306		4.4		-0.1	NAD	1.2		0.0	0.0	3.6	18.3	608.7
14485	41.0809	-120.4848	53461	435		PVB	48	7	1174		2.6		1.2		0.9		0.4	1.3	2.9	18.3	608.4
14486	41.0815	-120.4849	53430	434		PVB	65	7	1079		4.8		0.5	MAR	0.9		0.1	0.6	5.2	18.2	608.1
14487	41.0820	-120.4848	53394	440		PVB	65	7	1134		4.6		0.4	MAR	1.0		0.1	0.4	4.9	18.2	608.1
14488	41.0825	-120.4848	53360	455		PVB	52	7	1085		3.3		1.1		0.8		0.3	1.4	4.3	18.2	608.5
14489	41.0830	-120.4848	53333	481		PVB	41	7	1297		4.8		0.3	MAR	1.2		0.1	0.3	4.2	18.1	608.8
14490	41.0835	-120.4849	53308	500		PVB	62	7	1154		5.2		0.8		1.0		0.2	0.8	5.1	18.1	609.0
14491	41.0840	-120.4849	53276	524		PVB	42	7	1351		5.2		1.2		1.2		0.2	1.0	4.5	18.1	609.1
14492	41.0845	-120.4849	53233	515		PVB	51	7	1387		4.8		0.3	MAR	1.4		0.1	0.3	3.5	18.1	609.1
14493	41.0850	-120.4850	53178	506		PVB	58	8	1270		4.0		0.1	NAD	1.4		0.0	0.0	3.0	18.0	609.1
14494	41.0854	-120.4850	53102	505		PVB	63	8	1268		4.0		0.9		1.2		0.2	0.8	3.4	18.0	609.2

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
14495	41.0860	-120.4851	53005	485		PVB	52	8	1342		4.6		0.0	NAD	1.5		0.0	0.0	3.2	18.0	609.2
14496	41.0864	-120.4850	52932	450		PVB	65	8	1290		2.9		1.2		1.2		0.4	1.0	2.4	18.0	609.2
14497	41.0870	-120.4850	52902	422		PVB	60	9	1254		3.0		1.3		1.3		0.4	1.0	2.3	18.1	609.2
14498	41.0874	-120.4851	52902	401		PVB	61	9	1216		3.1		0.8		1.1		0.3	0.8	3.0	18.1	608.8
14499	41.0880	-120.4851	52924	388		PVB	59	9	1221		4.2		0.2	MAR	1.1		0.1	0.3	3.8	18.0	608.5
14500	41.0884	-120.4852	52967	393		PVB	72	10	1102		2.9		0.6	MAR	1.3		0.2	0.5	2.3	18.0	608.5
14501	41.0890	-120.4852	52974	394		PVB	68	10	1115		1.1		1.2		1.2		1.1	1.0	0.9	18.0	608.4
14502	41.0894	-120.4852	52932	395		PVB	62	10	1128		3.7		0.6		1.3		0.2	0.5	2.8	18.0	608.4
14503	41.0900	-120.4853	52915	373		PVB	49	10	1210		2.9		1.9		0.9		0.7	2.2	3.3	17.9	608.3
14504	41.0904	-120.4852	52947	366		PVB	37	10	1249		4.5		0.7		1.1		0.2	0.7	4.3	17.9	608.2
14505	41.0910	-120.4852	52998	364		PVB	51	11	1264		3.4		0.5	MAR	1.3		0.2	0.4	2.7	17.9	607.9
14506	41.0914	-120.4853	53074	363		PVB	61	11	1198		4.5		1.1		1.1		0.2	1.0	4.1	17.9	607.4
14507	41.0919	-120.4853	53177	363		PVB	55	11	1252		3.6		0.0	NAD	1.4		0.0	0.0	2.6	18.0	606.8
14508	41.0924	-120.4853	53296	371		PVB	66	11	1170		3.1		1.3		1.0		0.4	1.4	3.3	18.0	605.7
14509	41.0929	-120.4853	53420	383		PVB	56	11	1130		3.4		1.1		1.0		0.3	1.1	3.4	17.9	605.5
14510	41.0934	-120.4854	53518	391		PVB	57	11	1170		3.8		0.4	MAR	1.2		0.1	0.4	3.1	17.9	605.2
14511	41.0939	-120.4854	53570	397		PVB	63	11	1129		5.9		0.0	NAD	1.1		0.0	0.0	5.5	17.9	605.0
14512	41.0945	-120.4853	53567	409		PVB	48	11	1224		4.1		1.3		0.8		0.3	1.6	5.2	17.8	605.3
14513	41.0949	-120.4854	53503	411		PVB	49	11	1159		3.1		1.7		1.0		0.5	1.7	3.1	17.7	605.8
14514	41.0955	-120.4854	53400	400		PVB	59	12	1118		4.2		0.7		0.9		0.2	0.9	5.0	17.7	606.1
14515	41.0959	-120.4855	53279	392		PVB	50	13	1089		3.8		0.4	MAR	1.0		0.1	0.4	4.0	17.6	606.3
14516	41.0965	-120.4855	53177	388		PVB	67	14	1059		4.6		0.0	NAD	1.1		0.0	0.0	4.4	17.6	606.5
14517	41.0970	-120.4855	53089	384		PVB	53	15	1133		4.6		0.2	NAD	1.0		0.0	0.0	4.8	17.6	606.6
14518	41.0974	-120.4856	53020	381		PVB	58	16	1134		3.6		0.2	NAD	1.2		0.0	0.0	3.0	17.6	607.0
14519	41.0980	-120.4855	52978	385		PVB	62	16	1156		3.7		0.5	MAR	1.1		0.1	0.5	3.4	17.6	607.1
14520	41.0984	-120.4857	52977	389		PVB	65	16	1171		3.0		0.6		1.2		0.2	0.5	2.6	17.6	607.2
14521	41.0990	-120.4856	52998	397		PVB	52	16	1149		2.6		0.9		0.8		0.4	1.1	3.1	17.6	607.3
14522	41.0994	-120.4856	53020	400		PVB	80	16	1127		5.5		-0.2	NAD	1.0		0.0	0.0	5.4	17.6	607.4
14523	41.1000	-120.4857	53051	403		PVB	43	16	1228		2.9		0.7		1.2		0.3	0.6	2.5	17.6	607.4
14524	41.1004	-120.4857	53093	400		PVB	58	15	1224		4.2		0.9		0.9		0.2	1.1	4.8	17.6	607.4
14525	41.1010	-120.4857	53130	395		PVB	54	15	1245		4.8		0.7		1.2		0.2	0.6	4.1	17.6	607.3
14526	41.1014	-120.4858	53156	395		PVB	36	14	1350		5.2		1.0		1.1		0.2	1.0	4.9	17.6	607.4
14527	41.1019	-120.4857	53179	395		PVB	51	13	1231		4.9		0.3	MAR	1.2		0.1	0.3	4.0	17.6	607.4
14528	41.1024	-120.4857	53207	395		PVB	45	13	1298		3.8		1.4		1.0		0.4	1.4	3.7	17.5	607.5
14529	41.1029	-120.4857	53241	391		PVB	45	13	1354		4.4		0.3	MAR	1.5		0.1	0.2	2.9	17.5	607.4
14530	41.1034	-120.4858	53278	390		PVB	58	13	1193		3.7		1.1		1.2		0.3	0.9	3.1	17.6	607.4
14531	41.1039	-120.4858	53322	388		PVB	56	13	1332		4.1		0.3	MAR	1.3		0.1	0.3	3.2	17.6	607.8
14532	41.1044	-120.4858	53377	382		PVB	49	14	1362		2.7		0.8		1.5		0.3	0.5	1.8	17.5	608.0
14533	41.1049	-120.4859	53449	370		PVB	75	14	1194		3.8		0.5	MAR	1.2		0.1	0.4	3.2	17.5	608.4
14534	41.1054	-120.4859	53554	358		PVB	58	13	1232		3.0		0.1	NAD	1.4		0.0	0.0	2.1	17.5	608.7
14535	41.1059	-120.4860	53667	352		PVB	55	13	1208		6.0		0.1	NAD	0.9		0.0	0.0	6.8	17.5	609.0
14536	41.1064	-120.4859	53725	355		PVB	60	12	1127		2.2		1.1		1.1		0.5	1.0	2.2	17.6	609.3
14537	41.1069	-120.4859	53757	357		PVB	59	12	1186		3.7		0.3	MAR	1.1		0.1	0.3	3.4	17.7	609.6
14538	41.1074	-120.4860	53787	359		PVB	49	12	1185		4.8		0.7		0.9		0.1	0.8	5.2	17.7	609.9
14539	41.1079	-120.4860	53796	354		PVB	60	12	1158		6.0		0.7		1.0		0.1	0.7	6.3	17.7	610.[illegible]
14540	41.1084	-120.4861	53761	352		PVB	67	12	1132		4.2		-0.5	NAD	1.3		0.0	0.0	3.3	17.7	610.6
14541	41.1089	-120.4861	53646	359		PVB	49	12	1168		3.8		0.0	NAD	1.4		0.0	0.0	2.7	17.8	610.9
14542	41.1094	-120.4861	53450	365		PVB	48	12	1193		5.5		0.8		1.1		0.2	0.8	5.1	17.8	611.2
14543	41.1099	-120.4862	53260	370		PVB	65	12	1070		2.3		1.2		0.9		0.5	1.3	2.7	17.9	611.5
14544	41.1104	-120.4861	53167	374		PVB	38	12	1127		4.6		1.0		0.8		0.2	1.2	5.6	17.9	612.0
14545	41.1109	-120.4861	53154	397		PVB	59	11	1171		3.4		1.1		1.0		0.3	1.1	3.5	17.9	612.5
14546	41.1114	-120.4862	53143	441		PVB	48	10	1189		4.5		0.7		0.8		0.2	1.0	6.0	18.1	613.0
14547	41.1120	-120.4862	53097	470		PVB	50	10	1195		4.6		0.5	MAR	0.9		0.1	0.6	5.1	18.1	613.6

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
14548	41.1124	-120.4862	53036	481		PVB	43	9	1210		3.6		0.7		1.2		0.2	0.6	3.1	18.1	613.9
14549	41.1129	-120.4862	52991	471		PVB	38	8	1189		3.8		0.6	MAR	1.0		0.2	0.6	4.0	18.1	614.6
14550	41.1134	-120.4863	52978	448		PVB	58	8	1117		3.0		1.4		0.9		0.5	1.6	3.5	18.2	615.3
14551	41.1139	-120.4863	52992	417		PVB	55	7	989		3.8		1.2		0.7		0.3	1.7	5.2	18.2	616.2
14552	41.1144	-120.4862	53020	388		PVB	50	6	968		2.6		1.1		0.8		0.4	1.4	3.5	18.3	616.7
14553	41.1149	-120.4863	53044	370		PVB	49	5	925		3.8		0.6		0.7		0.2	0.9	5.6	18.3	617.1
14554	41.1154	-120.4863	53048	355		PVB	55	5	875		1.4		1.3		0.6		1.0	2.4	2.5	18.4	617.5
14555	41.1159	-120.4864	53030	338		PVB	54	5	851		3.0		0.0	NAD	0.9		0.0	0.0	3.4	18.4	617.7
14556	41.1164	-120.4864	52998	332		PVB	46	5	912		2.3		0.8		0.8		0.4	1.1	3.0	18.4	618.0
14557	41.1169	-120.4864	52955	333		PVB	50	5	950		3.4		0.2	MAR	0.8		0.1	0.3	4.3	18.5	618.3
14558	41.1174	-120.4865	52915	336		PVB	54	5	951		1.8		1.0		0.7		0.6	1.4	2.5	18.5	618.6
14559	41.1179	-120.4865	52900	360		PVB	46	5	977		3.0		0.4	MAR	0.9		0.2	0.5	3.4	18.5	618.8
14560	41.1184	-120.4866	52902	379		PVB	42	6	1158		3.8		0.7		1.0		0.2	0.8	4.0	18.5	619.0
14561	41.1189	-120.4865	52916	384		PVB	45	6	1166		5.9		0.5	MAR	1.0		0.1	0.5	6.1	18.5	619.1
14562	41.1194	-120.4866	52937	385		PVB	39	6	1190		4.9		0.2	NAD	0.9		0.0	0.0	5.6	18.6	619.2
14563	41.1200	-120.4866	52963	387		PVB	52	6	1117		2.5		1.9		0.9		0.8	2.3	2.9	18.6	619.4
14564	41.1204	-120.4867	52999	392		PVB	47	6	1257		6.4		1.1		0.7		0.2	1.5	8.6	18.6	619.4
14565	41.1210	-120.4868	53047	393		PVB	60	5	1129		4.5		0.7		1.0		0.2	0.8	4.6	18.6	619.4
14566	41.1215	-120.4869	53090	390		PVB	49	5	1281		5.1		1.2		1.3		0.2	1.0	4.1	18.7	619.5
14567	41.1221	-120.4869	53120	390		PVB	49	4	1219		4.6		1.3		1.1		0.3	1.3	4.5	18.7	619.5
14568	41.1226	-120.4870	53142	392		PVB	47	3	1266		4.9		0.5	MAR	1.2		0.1	0.5	4.2	18.7	619.4
14569	41.1231	-120.4871	53149	397		PVB	51	3	1225		4.5		0.7		1.1		0.2	0.8	4.3	18.7	619.4
14570	41.1236	-120.4871	53150	398		PVB	52	3	1137		4.6		0.7		0.9		0.2	0.8	5.1	18.8	619.4
14571	41.1241	-120.4872	53152	397		PVB	39	3	1242		5.1		1.1		1.1		0.2	1.0	4.7	18.9	619.3
14572	41.1247	-120.4873	53152	396		PVB	43	3	1234		5.1		1.1		1.2		0.2	0.9	4.2	18.8	619.3
14573	41.1251	-120.4874	53151	393		PVB	49	3	1267		4.0		0.6		1.3		0.2	0.5	3.1	18.8	619.1
14574	41.1257	-120.4874	53143	386		PVB	42	3	1214		3.8		1.6		0.9		0.4	1.8	4.3	18.8	619.1
14575	41.1262	-120.4874	53128	381		PVB	46	4	1298		4.8		1.3		1.1		0.3	1.3	4.4	18.8	619.2
14576	41.1268	-120.4875	53107	375		PVB	51	4	1229		4.6		1.2		1.1		0.3	1.1	4.3	18.8	619.4
14577	41.1272	-120.4877	53089	374		PVB	52	4	1247		3.4		1.0		1.1		0.3	1.0	3.2	18.8	619.5
14578	41.1278	-120.4877	53086	374		PVB	57	5	1255		3.1		1.0		1.2		0.3	0.8	2.6	18.7	619.5
14579	41.1283	-120.4877	53094	372		PVB	39	5	1309		5.9		1.2		0.9		0.2	1.3	6.6	18.7	619.5
14580	41.1288	-120.4878	53109	369		PVB	32	6	1284		4.5		1.3		1.0		0.3	1.4	4.7	18.7	619.4
14581	41.1293	-120.4879	53132	363		PVB	39	6	1357		5.2		1.9		1.0		0.4	1.9	5.0	18.7	619.4
14582	41.1298	-120.4880	53162	356		PVB	43	7	1262		3.6		1.4		0.9		0.4	1.5	3.9	18.6	619.2
14583	41.1303	-120.4880	53190	353		PVB	54	7	1277		4.9		1.2		1.0		0.2	1.1	4.9	18.6	618.9
14584	41.1308	-120.4881	53202	359		PVB	48	8	1277		5.1		1.3		0.8		0.3	1.7	6.3	18.6	618.7
14585	41.1314	-120.4882	53200	369		PVB	60	8	1226		6.0		0.4	MAR	0.9		0.1	0.5	6.7	18.6	618.3
14586	41.1319	-120.4883	53195	377		PVB	53	9	1345		6.0		1.5		0.8		0.3	1.9	7.4	18.6	618.2
14587	41.1324	-120.4883	53194	382		PVB	47	9	1340		5.2		2.1		0.8		0.4	2.7	6.4	18.5	618.2
14588	41.1329	-120.4884	53192	387		PVB	50	10	1340		5.6		1.2		1.1		0.2	1.1	4.9	18.5	618.0
14589	41.1334	-120.4885	53186	389		PVB	53	10	1329		5.6		1.6		0.8		0.3	2.0	6.7	18.5	617.8
14590	41.1339	-120.4885	53175	389		PVB	54	10	1278		5.7		0.7		1.2		0.1	0.6	5.0	18.5	618.0
14591	41.1344	-120.4886	53165	390		PVB	44	10	1343		6.0		1.4		1.1		0.2	1.4	5.8	18.5	618.4
14592	41.1350	-120.4887	53149	397		PVB	58	10	1236		5.1		0.2	NAD	1.1		0.0	0.0	4.8	18.4	618.5
14593	41.1355	-120.4886	53122	405		PVB	59	10	1242		4.4		0.2	NAD	1.3		0.0	0.0	3.4	18.4	618.5
14594	41.1360	-120.4887	53084	414		PVB	49	10	1280		6.4		0.3	MAR	1.3		0.1	0.3	4.9	18.4	618.5
14595	41.1365	-120.4888	53043	424		PVB	51	10	1223		6.1		0.8		1.0		0.1	0.9	6.0	18.5	618.3
14596	41.1371	-120.4889	53004	437		PVB	61	9	1254		3.6		0.0	NAD	1.2		0.0	0.0	2.9	18.5	618.1
14597	41.1376	-120.4889	52975	443		PVB	61	10	1224		4.6		0.0	NAD	1.4		0.0	0.0	3.3	18.5	618.4
14598	41.1381	-120.4890	52950	442		PVB	45	10	1331		5.7		1.0		1.3		0.2	0.8	4.3	18.5	618.4
14599	41.1386	-120.4891	52929	442		PVB	50	10	1258		5.1		0.8		1.1		0.2	0.8	4.6	18.5	618.2
14600	41.1391	-120.4891	52915	444		PVB	50	10	1236		4.5		0.3	MAR	1.1		0.1	0.3	4.1	18.5	618.0

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
14601	41.1397	-120.4892	52911	446		PVB	69	9	1183		3.7		1.2		1.0		0.3	1.3	3.9	18.5	617.7
14602	41.1402	-120.4893	52917	449		PVB	59	9	1261		2.2		0.7		1.6		0.3	0.4	1.4	18.5	617.4
14603	41.1407	-120.4894	52930	454		PVB	49	9	1302		4.6		0.2	NAD	1.5		0.0	0.0	3.2	18.5	617.1
14604	41.1412	-120.4894	52944	455		PVB	42	10	1383		3.4		1.1		1.4		0.3	0.8	2.4	18.5	616.7
14605	41.1418	-120.4895	52963	456		PVB	58	10	1299		4.9		0.9		1.3		0.2	0.7	3.7	18.5	616.7
14606	41.1423	-120.4896	52985	456		PVB	60	10	1255		4.0		1.1		1.3		0.3	0.9	3.1	18.5	616.4
14607	41.1427	-120.4897	53007	453		PVB	40	11	1354		3.8		0.7		1.3		0.2	0.5	3.0	18.4	616.3
14608	41.1433	-120.4898	53025	451		PVB	52	11	1328		4.5		0.7		1.2		0.2	0.6	3.6	18.4	616.3
14609	41.1438	-120.4898	53038	447		PVB	56	11	1295		3.4		0.3	MAR	1.6		0.1	0.2	2.2	18.4	616.3
14610	41.1443	-120.4899	53050	440		PVB	52	10	1241		4.4		1.5		1.1		0.4	1.4	3.9	18.4	616.4
14611	41.1448	-120.4900	53061	431		PVB	45	10	1360		5.2		0.4	MAR	1.4		0.1	0.4	3.9	18.3	616.4
14612	41.1454	-120.4899	53076	422		PVB	60	9	1242		3.7		0.6	MAR	1.3		0.2	0.5	2.8	18.3	616.5
14613	41.1459	-120.4900	53091	414		PVB	46	9	1316		3.7		1.4		1.2		0.4	1.2	3.2	18.3	616.4
14614	41.1465	-120.4900	53098	413		PVB	46	9	1296		3.7		0.5	MAR	1.4		0.1	0.4	2.7	18.3	616.3
14615	41.1470	-120.4901	53099	409		PVB	50	10	1286		3.3		1.6		1.0		0.5	1.6	3.2	18.3	616.0
14616	41.1475	-120.4901	53111	406		PVB	53	10	1311		2.6		0.6		1.4		0.3	0.5	1.8	18.3	615.8
14617	41.1480	-120.4901	53130	399		PVB	62	10	1230		5.7		0.0	NAD	1.1		0.0	0.0	5.3	18.2	615.8
14618	41.1485	-120.4902	53159	393		PVB	43	11	1308		4.1		0.8		1.0		0.2	0.9	4.0	18.2	616.0
14619	41.1491	-120.4902	53189	389		PVB	46	11	1303		4.1		0.3	MAR	1.3		0.1	0.3	3.2	18.2	616.0
14620	41.1496	-120.4902	53208	387		PVB	44	10	1299		5.6		0.9		1.0		0.2	0.9	5.7	18.2	616.1
14621	41.1501	-120.4902	53220	385		PVB	56	10	1296		3.6		0.8		1.3		0.2	0.7	2.8	18.2	616.1
14622	41.1507	-120.4902	53230	383		PVB	40	10	1328		5.1		1.0		1.3		0.2	0.8	4.1	18.2	616.1
14623	41.1512	-120.4902	53244	386		PVB	58	10	1257		1.9		0.8		1.2		0.4	0.7	1.6	18.1	616.1
14624	41.1518	-120.4903	53256	412		PVB	52	10	1349		4.6		1.5		1.2		0.3	1.3	4.0	18.1	616.0
14625	41.1523	-120.4903	53254	420		PVB	56	10	1405		4.4		1.0		1.5		0.2	0.7	2.9	18.1	615.9
14626	41.1528	-120.4902	53252	428		PVB	58	10	1369		2.6		0.7		1.5		0.3	0.4	1.8	18.1	615.7
14627	41.1534	-120.4902	53250	417		PVB	59	11	1363		4.5		-0.2	NAD	1.5		0.0	0.0	3.0	18.1	615.0
14628	41.1539	-120.4902	53268	403		PVB	55	11	1331		4.1		0.6	MAR	1.5		0.1	0.4	2.7	18.1	615.0
14629	41.1545	-120.4903	53297	395		PVB	50	11	1165		2.9		0.7		1.1		0.2	0.7	2.7	18.1	615.3
14630	41.1550	-120.4903	53332	394		PVB	45	12	1300		2.3		1.2		1.1		0.5	1.1	2.1	18.1	615.5
14631	41.1555	-120.4903	53366	398		PVB	59	12	1257		3.4		0.7		1.3		0.2	0.6	2.6	18.1	616.1
14632	41.1561	-120.4902	53392	407		PVB	62	12	1308		4.1		0.3	MAR	1.4		0.1	0.3	2.9	18.1	616.3
14633	41.1566	-120.4903	53416	407		PVB	57	12	1294		4.9		0.2	NAD	1.0		0.0	0.0	5.0	18.1	616.4
14634	41.1572	-120.4903	53434	407		PVB	44	13	1385		3.1		1.1		1.4		0.3	0.8	2.4	18.2	616.6
14635	41.1577	-120.4903	53445	404		PVB	43	13	1349		3.8		0.8		1.2		0.2	0.7	3.1	18.2	617.1
14636	41.1582	-120.4904	53447	394		PVB	59	13	1281		3.3		0.3	MAR	1.4		0.1	0.3	2.4	18.2	617.7
14637	41.1588	-120.4904	53455	381		PVB	59	14	1325		4.6		0.7		1.3		0.2	0.6	3.5	18.2	618.0
14638	41.1593	-120.4904	53474	369		PVB	57	14	1360		2.9		1.3		1.4		0.4	0.9	2.0	18.2	618.4
14639	41.1599	-120.4903	53497	360		PVB	33	14	1412		5.3		0.2	NAD	1.3		0.0	0.0	4.1	18.2	618.7
14640	41.1604	-120.4904	53523	352		PVB	45	14	1298		5.9		0.2	NAD	1.1		0.0	0.0	5.3	18.2	619.0
14641	41.1610	-120.4904	53551	354		PVB	65	14	1276		4.1		0.6		1.3		0.2	0.5	3.1	18.2	619.3
14642	41.1615	-120.4904	53574	357		PVB	50	14	1291		4.4		0.4	MAR	1.3		0.1	0.3	3.4	18.3	619.5
14643	41.1620	-120.4904	53598	358		PVB	61	14	1223		3.0		0.8		1.2		0.3	0.7	2.5	18.4	619.7
14644	41.1626	-120.4905	53625	370		PVB	56	14	1344		4.4		0.3	MAR	1.4		0.1	0.3	3.2	18.4	619.9
14645	41.1631	-120.4904	53643	400		PVB	59	13	1360		4.4		0.7		1.3		0.2	0.5	3.3	18.5	620.2
14646	41.1637	-120.4904	53663	427		PVB	54	13	1461		4.9		-0.4	NAD	1.4		0.0	0.0	3.6	18.5	620.5
14647	41.1641	-120.4904	53686	441		PVB	51	13	1408		4.6		0.1	NAD	1.4		0.0	0.0	3.4	18.5	620.8
14648	41.1647	-120.4904	53701	432		PVB	57	13	1373		3.4		0.8		1.4		0.3	0.7	2.6	18.6	621.2
14649	41.1652	-120.4905	53709	427		PVB	66	13	1302		4.1		0.2	NAD	1.7		0.0	0.0	2.5	18.6	621.5
14650	41.1657	-120.4905	53709	420		PVB	54	12	1410		2.9		0.0	NAD	1.5		0.0	0.0	1.9	18.6	621.9
14651	41.1663	-120.4904	53707	414		PVB	48	12	1408		4.9		1.1		1.4		0.2	0.8	3.4	18.6	622.4
14652	41.1668	-120.4904	53698	412		PVB	58	11	1344		4.4		0.6	MAR	1.3		0.1	0.5	3.4	18.7	622.6
14653	41.1674	-120.4904	53691	412		PVB	51	11	1305		4.9		0.1	NAD	1.3		0.0	0.0	3.9	18.7	622.8

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 PCI	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14654	41.1679	-120.4905	53685	411		PVB	49	11	1275		3.6		0.7		1.2		0.2	0.6	2.8	18.8	623.2
14655	41.1684	-120.4905	53680	411		PVB	52	11	1266		3.1		1.2		1.3		0.4	1.0	2.6	18.8	623.7
14656	41.1690	-120.4905	53681	417		PVB	60	11	1346		3.8		0.5	MAR	1.4		0.1	0.3	2.7	18.9	624.1
14657	41.1695	-120.4904	53681	428		PVB	50	11	1290		4.4		0.7		1.2		0.2	0.7	3.8	18.9	624.5
14658	41.1701	-120.4904	53691	442		PVB	55	11	1352		5.3		-0.2	NAD	1.4		0.0	0.0	3.9	18.9	624.7
14659	41.1706	-120.4905	53699	457		PVB	49	11	1354		4.6		0.2	NAD	1.3		0.0	0.0	3.5	19.1	625.0
14660	41.1711	-120.4905	53701	472		PVB	59	10	1375		4.1		1.4		1.3		0.3	1.1	3.2	19.1	625.4
14661	41.1717	-120.4905	53702	482		PVB	58	9	1235		3.4		1.3		1.1		0.4	1.2	3.0	19.2	625.8
14662	41.1722	-120.4905	53709	485		PVB	44	8	1304		3.8		1.4		1.3		0.4	1.1	2.9	19.2	626.2
14663	41.1728	-120.4906	53714	480		PVB	54	8	1352		3.1		1.3		1.4		0.4	1.0	2.3	19.2	626.9
14664	41.1733	-120.4905	53716	476		PVB	46	7	1393		3.6		2.2		1.3		0.6	1.7	2.9	19.3	627.3
14665	41.1738	-120.4905	53708	473		PVB	57	7	1289		4.1		1.7		1.1		0.4	1.5	3.7	19.3	627.7
14666	41.1744	-120.4906	53700	465		PVB	48	7	1241		5.2		0.6	MAR	1.2		0.1	0.5	4.3	19.4	628.0
14667	41.1749	-120.4906	53688	457		PVB	42	7	1392		3.4		1.0		1.5		0.3	0.7	2.3	19.4	628.3
14668	41.1755	-120.4906	53673	451		PC	48	7	1332		3.4		0.9		1.4		0.3	0.7	2.6	19.5	628.6
14669	41.1760	-120.4906	53657	445		PC	40	7	1302		4.2		0.9		1.3		0.2	0.8	3.4	19.5	628.7
14670	41.1765	-120.4906	53647	439		PC	51	7	1229		4.4		0.2	NAD	1.2		0.0	0.0	3.6	19.5	628.8
14671	41.1771	-120.4906	53638	434		PC	41	7	1248		3.1		1.2		1.2		0.4	1.1	2.8	19.5	629.1
14672	41.1776	-120.4906	53625	428		PC	38	7	1226		3.7		1.2		1.1		0.3	1.1	3.4	19.6	629.2
14673	41.1782	-120.4906	53609	422		PC	44	7	1291		2.9		2.1		1.0		0.7	2.2	3.1	19.7	629.5
14674	41.1787	-120.4907	53591	414		PC	49	7	1182		5.3		0.7		1.0		0.1	0.8	5.2	19.8	629.8
14675	41.1792	-120.4907	53586	406		PC	60	7	1141		3.7		0.7		0.9		0.2	0.8	3.9	19.7	630.3
14676	41.1798	-120.4906	53599	397		PC	49	6	1210		3.0		1.1		1.0		0.4	1.1	3.1	19.7	630.8
14677	41.1803	-120.4906	53620	388		PC	28	6	1315		4.6		0.8		0.9		0.2	1.0	5.3	19.7	631.3
14678	41.1809	-120.4906	53628	384		PC	47	6	1334		4.5		1.3		1.3		0.3	1.1	3.5	19.8	631.6
14679	41.1814	-120.4907	53620	381		PC	61	6	1206		3.0		0.9		1.3		0.3	0.8	2.4	19.8	631.9
14680	41.1819	-120.4907	53602	382		PC	47	7	1210		3.7		0.4	MAR	1.2		0.1	0.4	3.0	19.8	632.1
14681	41.1825	-120.4907	53584	392		PC	48	7	1301		3.4		1.7		1.1		0.5	1.6	3.1	19.8	632.1
14682	41.1830	-120.4906	53577	409		PC	39	7	1327		3.7		1.2		1.2		0.3	1.0	3.0	19.8	632.3
14683	41.1836	-120.4907	53575	426		PC	46	8	1344		5.5		-0.2	NAD	1.4		0.0	0.0	4.0	19.8	632.6
14684	41.1841	-120.4907	53572	394		PC	43	8	1312		4.6		1.2		1.2		0.2	1.0	3.9	19.8	632.6
14685	41.1846	-120.4907	53565	371		PC	40	8	1229		3.3		1.5		1.4		0.5	1.1	2.4	19.9	632.7
14686	41.1852	-120.4908	53550	364		PC	35	8	1259		2.0		1.2		1.3		0.6	1.0	1.6	19.9	632.9
14687	41.1857	-120.4908	53530	361		PC	48	9	11[illegible]		4.4		0.6		1.3		0.1	0.4	3.3	19.9	633.1
14688	41.1863	-120.4908	53506	361		PC	41	9	12[illegible]		4.5		1.2		1.1		0.3	1.1	4.1	19.9	633.3
14689	41.1868	-120.4907	53486	360		PC	44	8	11[illegible]		3.3		1.2		1.1		0.4	1.2	3.0	19.9	633.5
14690	41.1874	-120.4908	53474	360		PC	49	8	1222		4.5		0.7		1.2		0.2	0.6	3.8	20.0	633.6
14691	41.1879	-120.4908	53470	362		PC	44	8	1337		4.1		0.8		1.3		0.2	0.7	3.3	20.0	633.9
14692	41.1884	-120.4908	53468	367		PC	52	8	1302		5.[illegible]		0.9		1.4		0.2	0.7	4.2	20.0	634.0
14693	41.1890	-120.4908	53462	373		PC	43	8	1238		4.4		0.7		1.3		0.2	0.6	3.4	20.0	634.1
14694	41.1895	-120.4909	53453	378		PC	46	8	1188		2.9		0.3	MAR	1.4		0.1	0.3	2.1	20.0	634.1
14695	41.1901	-120.4908	53441	381		PC	48	7	1261		4.2		1.7		1.0		0.4	1.7	4.1	20.0	634.3
14696	41.1906	-120.4908	53423	388		PC	44	7	1234		4.8		0.6	MAR	1.2		0.1	0.5	3.9	20.0	634.4
14697	41.1911	-120.4908	53404	394		PC	38	7	1260		3.6		1.9		1.0		0.5	1.8	3.4	20.0	634.4
14698	41.1916	-120.4908	53382	395		PC	43	7	1240		4.9		0.2	NAD	1.2		0.0	0.0	4.1	20.0	634.5
14699	41.1921	-120.4909	53356	396		PC	41	7	1261		4.4		1.2		1.3		0.3	0.9	3.4	20.0	634.7
14700	41.1927	-120.4909	53327	397		PC	45	7	1268		5.6		0.5	MAR	1.3		0.1	0.4	4.4	20.0	635.0
14701	41.1932	-120.4908	53305	398		PC	49	7	1248		3.8		0.3	MAR	1.2		0.1	0.3	3.2	20.0	635.3
14702	41.1938	-120.4908	53295	400		PC	41	7	1318		5.3		1.2		1.1		0.2	1.1	4.8	20.0	635.5
14703	41.1943	-120.4908	53294	400		PC	41	7	1272		3.0		0.9		1.3		0.3	0.8	2.4	20.1	635.6
14704	41.1948	-120.4909	53291	401		PC	50	6	1290		4.2		1.0		1.2		0.2	0.8	3.4	20.1	635.8
14705	41.1954	-120.4909	53281	403		PC	48	5	1270		4.0		0.6		1.1		0.2	0.6	3.6	20.1	635.9
14706	41.1959	-120.4909	53270	409		PC	49	5	1326		3.3		1.6		1.2		0.5	1.3	2.7	20.2	635.8

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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
14707	41.1965	-120.4908	53265	415		PC	38	4	1396		2.9		1.2		1.5		0.4	0.8	1.9	20.2	635.7
14708	41.1970	-120.4908	53264	416		PC	47	4	1242		3.4		1.4		0.9		0.4	1.5	3.6	20.2	635.7
14709	41.1975	-120.4909	53264	415		PC	40	3	1357		4.6		2.0		1.3		0.4	1.6	3.7	20.2	636.0
14710	41.1981	-120.4909	53268	411		PC	49	3	1375		4.4		0.8		1.5		0.2	0.6	3.1	20.2	636.3
14711	41.1986	-120.4909	53272	405		PC	59	2	1249		3.1		0.9		1.4		0.3	0.7	2.3	20.2	636.5
14712	41.1992	-120.4909	53275	400		PC	43	2	1334		4.4		0.7		1.2		0.2	0.6	3.6	20.2	636.7
14713	41.1997	-120.4908	53276	395		PC	54	2	1291		3.0		1.5		1.1		0.5	1.3	2.7	20.2	636.9
14714	41.2002	-120.4909	53277	393		PC	47	1	1342		2.7		1.8		1.5		0.7	1.3	1.9	20.3	637.1
14715	41.2008	-120.4909	53274	392		PC	35	1	1335		4.8		2.2		1.0		0.5	2.2	4.8	20.3	637.1
14716	41.2013	-120.4909	53264	391		PC	42	1	1323		5.7		0.3	MAR	1.5		0.1	0.2	3.9	20.3	637.1
14717	41.2019	-120.4909	53254	388		PC	46	1	1421		4.0		0.7		1.3		0.2	0.6	3.2	20.3	637.4
14718	41.2024	-120.4909	53236	383		PC	48	1	1363		3.3		2.0		1.2		0.6	1.7	2.8	20.3	637.5
14719	41.2029	-120.4910	53216	379		PC	48	0	1346		1.9		2.0		1.3		1.0	1.5	1.5	20.4	637.6
14720	41.2035	-120.4909	53196	378		PC	45	0	1381		3.7		1.8		1.3		0.5	1.4	2.8	20.4	637.8
14721	41.2040	-120.4909	53176	380		PC	37	0	1412		2.5		1.6		1.3		0.6	1.2	2.0	20.4	637.8
14722	41.2046	-120.4909	53151	381		PC	33	0	1443		4.6		1.7		1.4		0.4	1.2	3.4	20.4	637.9
14723	41.2051	-120.4909	53124	381		PC	47	0	1456		3.7		1.8		1.5		0.5	1.3	2.5	20.4	637.9
14724	41.2056	-120.4908	53098	382		PC	43	0	1475		4.0		2.0		1.4		0.5	1.5	2.9	20.4	638.1
14725	41.2062	-120.4908	53084	385		PC	43	0	1332		4.5		0.9		1.3		0.2	0.8	3.6	20.4	638.2
14726	41.2067	-120.4909	53082	388		PC	43	0	1334		3.0		1.6		1.4		0.5	1.2	2.3	20.4	638.1
14727	41.2073	-120.4909	53091	389		PC	33	0	1415		5.6		1.5		1.3		0.3	1.2	4.5	20.4	637.9
14728	41.2078	-120.4909	53102	389		PC	37	1	1461		6.4		1.6		1.2		0.2	1.4	5.6	20.4	637.9
14729	41.2083	-120.4909	53119	389		PC	41	1	1406		4.6		2.0		1.2		0.4	1.8	4.1	20.4	637.8
14730	41.2089	-120.4908	53138	389		PC	36	1	1291		5.1		1.6		1.2		0.3	1.3	4.2	20.4	638.0
14731	41.2094	-120.4908	53153	391		PC	47	2	1269		4.0		1.0		1.0		0.3	1.0	3.9	20.4	638.1
14732	41.2100	-120.4908	53161	392		PC	49	3	1253		4.1		1.5		1.0		0.4	1.5	4.2	20.5	638.1
14733	41.2105	-120.4908	53157	391		PC	38	3	1334		4.6		0.7		1.2		0.2	0.6	3.9	20.5	638.2
14734	41.2110	-120.4909	53144	391		PC	39	3	1290		5.5		1.2		1.1		0.2	1.2	5.1	20.5	638.7
14735	41.2116	-120.4909	53128	391		PC	38	3	1285		4.2		1.0		1.2		0.2	0.8	3.4	20.6	638.7
14736	41.2122	-120.4908	53113	397		PC	52	4	1213		4.6		0.3	MAR	1.3		0.1	0.3	3.5	20.6	638.7
14737	41.2128	-120.4908	53095	409		PC	35	4	1350		5.1		0.4	MAR	1.3		0.1	0.3	3.9	20.6	638.9
14738	41.2133	-120.4908	53079	416		PC	36	4	1229		5.6		0.6	MAR	1.1		0.1	0.6	5.2	20.6	639.5
14739	41.2138	-120.4909	53072	409		PC	46	4	1174		4.2		1.2		1.1		0.3	1.1	3.8	20.7	639.7
14740	41.2144	-120.4909	53082	405		PC	52	4	1170		1.9		2.1		1.2		1.1	1.8	1.7	20.7	640.0
14741	41.2149	-120.4909	53109	402		PC	39	5	1290		3.3		1.0		1.1		0.3	0.9	3.0	20.7	640.2
14742	41.2155	-120.4908	53160	399		PC	41	5	1288		3.6		1.4		1.1		0.4	1.2	3.1	20.8	640.0
14743	41.2160	-120.4908	53224	397		PC	43	6	1299		5.3		0.7		1.1		0.1	0.6	4.7	20.8	639.8
14744	41.2165	-120.4909	53273	397		PC	61	6	1328		3.4		2.1		1.0		0.6	2.1	3.4	20.8	639.5
14745	41.2171	-120.4909	53292	391		PC	47	6	1302		5.1		1.0		1.2		0.2	0.8	4.2	20.8	640.0
14746	41.2176	-120.4909	53287	385		PC	37	6	1440		5.3		1.9		1.1		0.4	1.7	5.1	20.8	640.5
14747	41.2182	-120.4908	53271	380		PC	42	6	1352		5.7		1.9		0.8		0.3	2.4	7.2	20.8	640.6
14748	41.2187	-120.4908	53256	382		PC	32	6	1378		5.6		0.7		1.1		0.1	0.6	5.0	20.8	640.8
14749	41.2192	-120.4909	53250	383		PC	55	6	1302		4.9		1.2		1.1		0.2	1.1	4.7	20.8	641.1
14750	41.2198	-120.4909	53250	380		PC	38	7	1350		8.6		0.8		0.9		0.1	1.0	9.9	20.8	641.4
14751	41.2203	-120.4909	53250	378		PC	48	7	1362		5.6		1.5		1.0		0.3	1.6	5.9	20.9	641.7
14752	41.2209	-120.4909	53237	373		PC	44	7	1406		5.6		1.2		1.0		0.2	1.2	5.8	20.9	641.7
14753	41.2214	-120.4908	53216	368		PC	42	7	1413		5.3		1.4		1.1		0.3	1.4	4.9	20.9	641.9
14754	41.2220	-120.4910	53193	360		PC	49	7	1248		4.4		0.9		1.0		0.2	0.9	4.3	20.9	642.3
14755	41.2225	-120.4909	53162	351		PC	37	8	1305		5.7		1.0		0.9		0.2	1.2	6.7	20.9	642.5
14756	41.2230	-120.4909	53121	335		PC	48	8	1238		4.0		1.2		1.0		0.3	1.3	4.0	21.0	642.6
14757	41.2236	-120.4909	53067	327		PC	46	8	1289		5.1		2.0		1.0		0.4	2.1	5.3	21.1	642.7
14758	41.2241	-120.4909	53012	334		PC	45	9	1324		4.5		0.8		1.2		0.2	0.7	3.9	21.0	642.6
14759	41.2247	-120.4910	52964	343		PC	31	8	1290		5.1		1.1		0.9		0.2	1.2	5.7	21.0	642.6

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
14760	41.2252	-120.4909	52943	351		PC	37	8	1315		3.6		1.5		1.2		0.4	1.3	3.1	21.0	642.3
14761	41.2257	-120.4909	52967	358		PC	34	8	1316		5.2		1.4		1.0		0.3	1.4	5.3	21.0	642.1
14762	41.2263	-120.4909	53034	365		PC	39	7	1305		6.0		1.4		1.1		0.2	1.4	5.7	21.0	642.0
14763	41.2268	-120.4909	53133	371		PC	43	7	1333		5.7		0.5	MAR	1.3		0.1	0.4	4.3	21.0	641.7
14764	41.2274	-120.4910	53227	382		PC	42	7	1312		5.9		1.4		1.3		0.2	1.1	4.6	21.0	641.2
14765	41.2279	-120.4910	53290	398		PC	46	7	1270		5.1		0.3	MAR	1.1		0.1	0.3	4.7	21.0	641.1
14766	41.2284	-120.4909	53318	409		PC	43	6	1334		4.5		1.8		1.0		0.4	1.8	4.5	21.0	640.8
14767	41.2290	-120.4909	53314	414		PC	50	6	1301		6.1		0.4	MAR	0.9		0.1	0.5	6.6	20.9	640.8
14768	41.2295	-120.4909	53289	418		PC	44	6	1204		5.3		0.4	MAR	1.0		0.1	0.5	5.7	20.9	640.9
14769	41.2301	-120.4910	53252	418		PC	35	6	1167		4.4		1.5		0.8		0.4	2.0	5.6	20.9	641.1
14770	41.2306	-120.4910	53213	414		PC	43	6	1094		3.3		1.1		0.8		0.3	1.3	4.1	20.9	641.4
14771	41.2311	-120.4910	53170	408		PC	43	5	1015		3.0		1.6		0.7		0.5	2.2	4.1	20.9	641.7
14772	41.2317	-120.4909	53118	402		PC	41	5	1008		4.2		1.1		0.8		0.3	1.5	5.5	20.9	642.1
14773	41.2322	-120.4909	53064	402		PC	39	5	1045		4.8		0.7		0.9		0.1	0.7	5.3	20.9	642.3
14774	41.2328	-120.4910	53017	410		PC	34	5	964		2.5		1.3		0.8		0.5	1.6	3.0	20.9	641.8
14775	41.2333	-120.4910	52988	410		PC	45	5	950		3.1		0.7		0.7		0.3	1.2	4.7	20.9	641.7
14776	41.2338	-120.4910	52966	409		QAL	34	5	1019		2.6		0.9		1.0		0.4	1.0	2.7	20.9	641.7
14777	41.2344	-120.4910	52956	409		QAL	45	6	971		2.2		1.2		0.9		0.6	1.4	2.4	20.9	641.8
14778	41.2349	-120.4909	52953	402		QAL	37	6	1157		4.0		0.6		1.0		0.2	0.6	3.9	20.9	641.8
14779	41.2355	-120.4910	52953	399		QAL	41	6	1058		3.4		1.2		0.9		0.3	1.4	4.0	21.0	641.9
14780	41.2360	-120.4910	52957	399		QAL	46	7	1060		1.6		1.1		0.9		0.7	1.3	1.9	21.0	642.1
14781	41.2365	-120.4910	52962	400		QAL	39	7	986		2.0		1.3		0.5		0.6	2.6	4.1	21.0	642.2
14782	41.2371	-120.4910	52965	405		QAL	33	8	913		1.8		1.8		0.7		1.0	2.5	2.4	21.0	642.1
14783	41.2376	-120.4909	52966	412		QAL	39	9	865		2.0		1.4		0.7		0.7	2.1	3.1	21.0	642.1
14784	41.2382	-120.4909	52960	420		PC	22	8	981		1.2		0.9		0.6		0.8	1.6	2.1	21.0	642.0
14785	41.2387	-120.4909	52948	431		PC	48	8	986		2.3		1.0		0.8		0.4	1.2	3.0	21.0	641.8
14786	41.2392	-120.4910	52930	434		PC	56	7	1021		3.6		0.7		0.9		0.2	0.8	4.1	21.0	641.1
14787	41.2398	-120.4910	52917	437		PC	54	7	838		1.5		0.6		0.9		0.4	0.7	1.9	21.0	640.5
14788	41.2403	-120.4910	52904	405		PC	44	7	836		3.8		-0.1	NAD	0.6		0.0	0.0	6.5	21.0	639.9
14789	41.2409	-120.4909	52891	386		PC	45	7	803		3.6		0.7		0.6		0.2	1.2	5.7	21.0	639.2
14790	41.2414	-120.4909	52882	367		PC	53	6	714		4.4		0.7		0.5		0.2	1.7	9.4	21.0	638.6
14791	41.2419	-120.4909	52877	361		PC	52	6	713		1.4		0.9		0.5		0.7	1.8	2.6	21.0	637.6
14792	41.2425	-120.4909	52864	378		PC	41	5	735		3.0		0.5		0.7		0.2	0.8	4.4	21.0	636.9
14793	41.2430	-120.4909	52846	391		PC	46	5	913		3.7		0.6		0.7		0.2	0.9	5.2	21.1	636.6
14794	41.2436	-120.4908	52820	398		PVB	37	5	934		3.4		0.2	MAR	0.9		0.1	0.3	4.0	21.1	636.5
14795	41.2441	-120.4908	52790	401		PVB	50	5	1015		3.4		0.0	NAD	0.8		0.0	0.0	4.1	21.1	637.0
14796	41.2446	-120.4908	52766	402		PVB	57	4	937		2.3		1.4		0.7		0.6	2.0	3.4	21.1	637.4
14797	41.2452	-120.4908	52756	404		PVB	35	4	1069		5.5		0.5	MAR	0.7		0.1	0.8	7.6	21.2	637.5
14798	41.2457	-120.4908	52756	406		PVB	44	4	1090		3.8		1.0		1.0		0.3	1.0	3.8	21.2	637.2
14799	41.2463	-120.4907	52763	407		PVB	50	4	1004		2.7		0.7		0.9		0.3	0.8	3.0	21.2	637.1
14800	41.2468	-120.4907	52771	404		PVB	34	4	999		2.9		1.1		0.8		0.4	1.4	3.6	21.1	637.5
14801	41.2473	-120.4907	52775	402		PVB	37	4	944		3.4		0.9		0.8		0.3	1.2	4.2	21.1	638.0
14802	41.2479	-120.4907	52777	399		PVB	42	4	931		1.5		1.9		0.5		1.2	3.6	2.9	21.0	638.3
14803	41.2484	-120.4906	52779	391		PVB	46	4	803		2.9		0.6		0.7		0.2	0.8	3.9	21.0	638.3
14804	41.2490	-120.4906	52784	384		PVB	49	4	755		4.9		0.4	MAR	0.6		0.1	0.7	7.8	21.0	638.2
14805	41.2495	-120.4906	52787	374		PVB	45	4	903		3.8		0.4	MAR	0.6		0.1	0.8	6.4	21.0	638.2
14806	41.2500	-120.4906	52797	370		PVB	38	4	935		4.0		0.3	MAR	0.6		0.1	0.6	6.4	21.0	638.1
14807	41.2506	-120.4906	52809	365		PVB	38	4	965		2.9		1.2		0.7		0.4	1.9	4.4	20.9	638.4
14808	41.2511	-120.4905	52818	361		PVB	47	4	1025		2.6		1.3		0.6		0.5	2.3	4.6	20.9	638.6
14809	41.2517	-120.4905	52820	361		PVB	41	4	1196		3.1		0.7		0.9		0.3	0.9	3.4	20.9	638.6
14810	41.2522	-120.4905	52820	362		PVB	40	5	1276		4.5		0.6		1.2		0.1	0.5	3.8	20.9	638.3
14811	41.2527	-120.4905	52820	364		PVB	57	4	1118		3.8		0.9		1.1		0.2	0.8	3.5	20.9	638.3
14812	41.2533	-120.4905	52831	368		PVB	40	4	1271		5.2		0.7		1.1		0.1	0.7	4.7	20.9	638.3

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
14813	41.2538	-120.4904	52851	373		PVB	46	4	1225		4.6		1.6		1.0		0.3	1.7	4.9	20.9	638.3
14814	41.2544	-120.4904	52876	379		PVB	47	4	1197		5.5		0.9		1.0		0.2	1.0	5.7	20.9	638.0
14815	41.2549	-120.4904	52897	388		PVB	41	4	1139		4.6		1.6		0.9		0.3	1.8	5.5	20.9	638.0
14816	41.2554	-120.4904	52910	401		PVB	43	3	1080		4.6		0.7		0.9		0.1	0.8	5.3	20.9	637.5
14817	41.2560	-120.4904	52906	414		PVB	51	3	1046		3.3		0.8		1.1		0.3	0.8	3.1	20.9	637.0
14818	41.2565	-120.4903	52886	424		PVB	38	2	1068		4.4		1.0		0.7		0.2	1.5	6.3	20.9	637.0
14819	41.2571	-120.4903	52857	424		PVB	32	2	1151		5.3		1.7		0.8		0.3	2.3	6.8	20.9	637.2
14820	41.2576	-120.4903	52827	423		PVB	53	3	1086		4.0		1.2		1.0		0.3	1.1	3.9	21.0	637.3
14821	41.2581	-120.4903	52803	423		PVB	59	3	1004		3.3		0.7		0.8		0.2	0.9	4.2	21.0	637.1
14822	41.2587	-120.4902	52790	422		PVB	49	3	1136		3.7		1.3		0.8		0.4	1.6	4.6	21.0	637.0
14823	41.2592	-120.4902	52789	421		PVB	55	3	1041		3.4		0.7		0.9		0.2	0.9	4.1	21.0	637.0
14824	41.2598	-120.4902	52796	420		PVB	52	3	1080		4.8		1.6		0.8		0.3	2.1	6.3	21.0	637.3
14825	41.2603	-120.4902	52803	420		PVB	42	4	1094		3.4		1.6		0.7		0.5	2.3	4.9	21.0	637.4
14826	41.2608	-120.4903	52810	422		PVB	38	5	1086		4.1		0.9		1.0		0.2	1.0	4.3	21.0	637.2
14827	41.2614	-120.4903	52825	426		PVB	42	5	1036		4.2		0.0	NAD	1.0		0.0	0.0	4.2	21.0	637.1
14828	41.2619	-120.4902	52842	428		PVB	38	6	991		3.0		1.3		0.7		0.4	1.9	4.3	21.0	637.0
14829	41.2625	-120.4902	52862	425		PVB	38	6	914		4.0		0.9		0.5		0.2	1.9	8.1	20.9	637.1
14830	41.2630	-120.4902	52881	418		PVB	54	7	778		1.9		0.4	MAR	0.7		0.2	0.7	2.8	20.9	637.3
14831	41.2635	-120.4902	52894	409		PVB	40	7	869		1.9		0.9		0.6		0.5	1.8	3.6	20.9	637.8
14832	41.2641	-120.4902	52905	401		PVB	48	7	908		4.2		0.7		0.6		0.2	1.3	6.8	20.9	638.4
14833	41.2646	-120.4901	52917	395		PVB	39	8	978		4.6		0.8		0.6		0.2	1.5	8.0	20.9	638.6
14834	41.2652	-120.4901	52923	393		PVB	49	8	963		3.3		0.6		0.9		0.2	0.7	3.8	20.9	638.6
14835	41.2657	-120.4901	52923	395		PVB	48	8	987		4.1		0.7		0.6		0.2	1.2	7.0	20.9	638.5
14836	41.2662	-120.4901	52913	400		PVB	59	8	1002		3.0		0.7		0.8		0.3	1.0	3.7	20.9	638.3
14837	41.2668	-120.4901	52900	400		PVB	40	8	1018		2.9		0.5	MAR	0.8		0.2	0.7	3.7	21.0	638.2
14838	41.2673	-120.4900	52885	399		PVB	36	8	982		3.8		0.5	MAR	0.9		0.1	0.6	4.5	21.0	638.1
14839	41.2679	-120.4900	52870	399		PVB	41	7	1023		3.7		1.4		0.6		0.4	2.4	6.1	21.0	638.6
14840	41.2684	-120.4900	52848	403		PVB	46	7	1006		4.0		0.6		0.8		0.2	0.8	4.8	21.0	638.8
14841	41.2689	-120.4900	52823	411		PVB	45	7	950		3.0		1.4		0.8		0.5	1.9	3.9	21.0	638.5
14842	41.2695	-120.4900	52794	418		PVB	45	7	984		3.0		0.7		1.0		0.2	0.8	3.1	21.0	637.8
14843	41.2700	-120.4899	52770	421		PVB	39	6	1027		3.0		0.7		0.9		0.2	0.9	3.6	21.0	637.8
14844	41.2706	-120.4899	52750	420		PVB	52	6	972		4.0		1.1		0.9		0.3	1.2	4.4	21.0	638.0
14845	41.2711	-120.4899	52738	418		PVB	50	6	980		2.6		0.7		1.2		0.3	0.6	2.1	21.0	638.2
14846	41.2717	-120.4898	52736	417		PVB	37	6	894		2.2		1.4		0.6		0.7	2.3	3.5	21.0	638.5
14847	41.2723	-120.4897	52744	417		PVB	33	6	880		4.2		0.8		0.6		0.2	1.4	7.1	21.0	638.6
14848	41.2728	-120.4897	52754	417		PVB	32	6	879		3.6		1.5		0.6		0.4	2.4	5.9	21.0	638.2
14849	41.2733	-120.4897	52757	415		PVB	38	6	853		2.9		1.4		0.6		0.5	2.3	4.7	21.1	638.1
14850	41.2739	-120.4897	52757	413		PVB	36	6	919		5.3		0.8		0.6		0.2	1.5	8.9	21.1	638.0
14851	41.2744	-120.4897	52757	414		PVB	48	6	894		3.3		0.5	MAR	0.8		0.2	0.7	4.3	21.0	638.2
14852	41.2750	-120.4896	52755	416		PVB	47	6	990		2.2		0.7		0.8		0.4	1.0	2.9	21.0	638.4
14853	41.2755	-120.4896	52754	417		PVB	45	6	987		2.6		1.0		0.9		0.4	1.2	3.0	21.0	638.5
14854	41.2760	-120.4896	52747	417		PVB	48	6	916		1.8		0.8		0.9		0.5	0.9	2.0	21.0	638.5
14855	41.2766	-120.4896	52739	419		PVB	42	6	965		3.8		1.1		0.6		0.3	1.8	6.2	21.0	638.5
14856	41.2771	-120.4894	52733	421		PVB	42	6	935		4.0		1.1		0.6		0.3	1.9	6.9	21.0	638.4
14857	41.2777	-120.4894	52730	416		PVB	49	6	913		2.3		1.0		0.6		0.4	1.7	3.9	21.0	638.2
14858	41.2782	-120.4894	52718	408		PVB	31	6	916		3.7		0.7		0.7		0.2	1.1	5.2	21.0	638.6
14859	41.2787	-120.4894	52704	399		PVB	37	6	907		5.5		0.9		0.5		0.2	1.9	11.0	21.0	639.1
14860	41.2793	-120.4893	52694	389		PVB	50	6	825		3.4		0.2	NAD	0.6		0.0	0.0	5.5	21.0	639.2
14861	41.2798	-120.4893	52701	381		PVB	39	6	857		2.3		1.2		0.6		0.6	2.1	3.9	21.0	639.2
14862	41.2804	-120.4893	52723	373		PVB	40	6	1061		2.7		1.3		0.8		0.5	1.7	3.6	21.0	639.2
14863	41.2809	-120.4893	52759	369		PVB	49	6	1047		3.1		0.7		0.9		0.2	0.8	3.5	21.0	639.8
14864	41.2814	-120.4891	52802	371		PVB	39	5	1157		3.1		1.7		0.9		0.6	1.8	3.3	21.1	639.9
14865	41.2820	-120.4891	52835	378		PVB	45	5	1214		3.4		1.8		0.8		0.6	2.3	4.1	21.1	639.6

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
14866	41.2825	-120.4891	52850	396		FVB	42	4	1326		4.0		1.7		0.9		0.4	1.9	4.6	21.1	639.3
14867	41.2831	-120.4891	52855	394		PVB	36	4	1307		4.1		1.5		0.9		0.4	1.6	4.4	21.1	638.9
14868	41.2836	-120.4891	52858	398		PVB	49	3	1261		5.6		1.2		1.0		0.2	1.2	5.6	21.1	638.7
14869	41.2841	-120.4889	52863	400		PVB	55	4	1207		5.1		0.8		1.0		0.2	0.9	5.0	21.1	638.7
14870	41.2847	-120.4889	52874	400		PVB	49	4	1124		4.1		1.1		0.8		0.3	1.4	5.4	21.1	639.0
14871	41.2852	-120.4889	52886	401		PVB	36	5	1133		4.0		1.3		1.1		0.3	1.3	3.8	21.1	639.3
14872	41.2858	-120.4889	52894	402		PVB	55	5	982		3.3		0.6		0.8		0.2	0.7	3.9	21.1	639.3
14873	41.2863	-120.4888	52904	404		PVB	44	6	1055		4.2		1.4		0.9		0.3	1.7	4.9	21.1	639.3
14874	41.2868	-120.4887	52909	411		PVB	43	6	1051		3.8		1.3		0.9		0.3	1.6	4.5	21.2	639.3
14875	41.2874	-120.4887	52901	421		PVB	32	6	899		3.3		0.5	MAR	0.7		0.2	0.7	4.7	21.2	638.8
14876	41.2880	-120.4886	52883	433		PVB	50	7	713		1.8		0.0	NAD	0.6		0.0	0.0	2.9	21.2	638.6
14877	41.2885	-120.4886	52860	435		PVB	49	7	700		2.7		1.4		0.4		0.5	3.2	6.1	21.1	638.7
14878	41.2891	-120.4886	52842	432		PVB	36	7	780		1.2		0.7		0.5		0.6	1.7	2.8	21.1	638.7
14879	41.2896	-120.4885	52824	429		PVB	55	7	656		2.5		0.2	NAD	0.6		0.0	0.0	4.3	21.1	638.8
14880	41.2902	-120.4884	52799	428		PVB	42	8	778		2.2		0.5	MAR	0.5		0.2	0.9	4.1	21.1	638.6
14881	41.2907	-120.4884	52763	426		PVB	39	8	839		3.7		1.4		0.5		0.4	2.8	7.2	21.1	638.5
14882	41.2912	-120.4884	52729	425		PVB	46	8	846		4.5		0.9		0.6		0.2	1.5	7.1	21.1	638.7
14883	41.2918	-120.4884	52704	421		PVB	52	8	812		3.8		0.0	NAD	0.8		0.0	0.0	5.0	21.1	638.7
14884	41.2923	-120.4883	52689	416		PVB	49	8	762		3.4		0.2	MAR	0.5		0.1	0.6	6.6	21.1	638.8
14885	41.2929	-120.4882	52675	411		PVB	46	8	908		3.1		0.2	NAD	0.9		0.0	0.0	3.5	21.0	639.1
14886	41.2934	-120.4882	52660	407		PVB	43	8	872		2.9		1.2		0.7		0.4	1.7	4.3	21.0	639.2
14887	41.2939	-120.4882	52649	404		PVB	35	8	839		3.4		0.8		0.4		0.2	2.1	8.8	21.0	639.2
14888	41.2945	-120.4882	52637	401		PVB	41	8	845		3.0		0.3	MAR	0.7		0.1	0.5	4.5	21.0	639.6
14889	41.2950	-120.4880	52620	400		PVB	34	8	927		5.3		0.0	NAD	0.5		0.0	0.0	10.5	21.0	639.8
14890	41.2956	-120.4880	52602	401		PVB	35	9	828		4.0		0.7		0.6		0.2	1.1	6.6	21.0	639.7
14891	41.2961	-120.4880	52589	404		PVB	45	10	749		2.0		1.1		0.4		0.5	2.7	5.5	21.0	639.6
14892	41.2966	-120.4880	52578	406		PVB	52	11	750		2.2		0.7		0.5		0.3	1.3	4.0	21.0	639.4
14893	41.2972	-120.4879	52569	410		PVB	35	11	726		2.5		0.0	NAD	0.8		0.0	0.0	3.3	21.0	639.2
14894	41.2977	-120.4878	52567	416		PVB	37	11	727		3.3		-0.1	NAD	0.5		0.0	0.0	6.3	20.9	639.1
14895	41.2982	-120.4878	52574	422		PVB	66	11	716		1.2		-0.2	NAD	0.7		0.0	0.0	2.0	20.9	638.8
14896	41.2989	-120.4878	52590	425		PVB	45	10	787		4.6		-0.3	NAD	0.7		0.0	0.0	7.0	20.9	638.8
14897	41.2994	-120.4877	52613	427		PVB	33	10	825		3.4		0.8		0.5		0.2	1.7	7.2	20.9	638.8
14898	41.3000	-120.4877	52644	428		PVB	43	10	761		3.1		0.5	MAR	0.6		0.2	0.9	5.2	20.9	639.0
14899	41.3005	-120.4876	52686	429		PVB	33	10	918		2.7		1.0		0.7		0.4	1.5	4.1	20.9	639.1
14900	41.3010	-120.4875	52731	427		PVB	32	11	771		4.2		-0.1	NAD	0.7		0.0	0.0	6.3	20.9	639.1
14901	41.3016	-120.4875	52775	424		PVB	43	11	786		5.1		0.3	MAR	0.5		0.1	0.7	9.3	20.8	639.1
14902	41.3021	-120.4875	52809	421		PVB	31	12	887		3.8		0.5	MAR	0.6		0.1	0.8	6.3	20.8	639.0
14903	41.3027	-120.4875	52829	421		PVB	49	12	741		1.6		0.0	NAD	0.6		0.0	0.0	3.1	20.8	639.0
14904	41.3032	-120.4874	52839	422		PVB	37	12	868		3.0		0.5	MAR	0.8		0.2	0.7	4.0	20.8	638.9
14905	41.3037	-120.4873	52846	424		PVB	53	13	798		2.9		0.3	MAR	0.5		0.1	0.6	5.2	20.8	638.9
14906	41.3043	-120.4873	52845	426		PVB	49	13	816		2.6		1.1		0.5		0.4	2.2	5.5	20.8	638.8
14907	41.3048	-120.4873	52837	428		PVB	42	12	878		4.6		0.3	MAR	0.7		0.1	0.6	7.1	20.8	638.5
14908	41.3054	-120.4873	52827	430		PVB	51	12	801		2.7		0.1	NAD	0.7		0.0	0.0	3.9	20.8	638.3
14909	41.3059	-120.4871	52823	430		PVB	39	13	822		4.1		0.2	NAD	0.5		0.0	0.0	8.3	20.8	638.4
14910	41.3064	-120.4871	52825	426		PVB	43	13	884		3.6		0.2	MAR	0.6		0.1	0.6	6.2	20.8	638.6
14911	41.3070	-120.4871	52827	424		PVB	33	13	886		3.1		0.6	MAR	0.7		0.2	0.8	4.5	20.8	638.7
14912	41.3075	-120.4871	52833	421		PVB	34	14	882		4.2		0.3	MAR	0.7		0.1	0.5	5.8	20.8	638.8
14913	41.3081	-120.4870	52843	417		PVB	48	14	810		2.0		-0.2	NAD	0.7		0.0	0.0	3.3	20.8	638.9
14914	41.3086	-120.4870	52853	413		PVB	49	14	837		3.7		0.5	MAR	0.7		0.1	0.8	5.6	20.8	638.9
14915	41.3091	-120.4870	52861	410		PVB	48	14	806		4.1		0.4	MAR	0.4		0.1	1.0	9.1	20.8	639.0
14916	41.3098	-120.4869	52869	409		PVB	39	14	861		3.7		0.7		0.6		0.2	1.2	6.4	20.8	639.1
14917	41.3103	-120.4868	52881	412		PVB	55	14	801		4.6		-0.7	NAD	0.6		0.0	0.0	7.6	20.9	639.1
14918	41.3108	-120.4868	52899	415		PVB	38	14	916		3.3		-0.2	NAD	0.8		0.0	0.0	4.4	20.9	638.9

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
14919	41.3114	-120.4868	52915	416		PVB	53	14	742		3.0		-0.6	NAD	0.8		0.0	0.0	4.0	20.9	638.8
14920	41.3119	-120.4868	52927	419		PVB	38	15	835		3.6		0.0	NAD	0.6		0.0	0.0	5.7	20.9	638.8
14921	41.3125	-120.4868	52943	423		PVB	38	15	807		3.0		-0.3	NAD	0.8		0.0	0.0	3.7	20.9	638.8
14922	41.3130	-120.4867	52964	425		PVB	29	16	844		4.2		-0.7	NAD	0.7		0.0	0.0	6.4	20.9	638.7
14923	41.3135	-120.4867	52989	425		PVB	50	16	721		2.7		-0.2	NAD	0.5		0.0	0.0	5.8	20.9	638.7
14924	41.3141	-120.4867	53014	422		PVB	48	16	706		2.5		0.7		0.5		0.3	1.3	4.6	20.8	639.0
14925	41.3146	-120.4867	53029	419		PVB	45	15	700		3.0		-0.4	NAD	0.7		0.0	0.0	4.4	20.8	639.2
14926	41.3152	-120.4865	53035	419		PVB	41	14	805		3.3		-1.0	NAD	0.9		0.0	0.0	3.6	20.8	638.9
14927	41.3157	-120.4865	53035	420		PVB	51	13	740		4.8		-0.1	NAD	0.7		0.0	0.0	6.9	20.8	638.9
14928	41.3162	-120.4865	53035	421		PVB	51	13	765		2.2		1.0		0.7		0.5	1.6	3.4	20.8	639.1
14929	41.3168	-120.4865	53046	422		PVB	41	13	727		2.5		0.1	NAD	0.7		0.0	0.0	3.7	20.8	639.3
14930	41.3173	-120.4865	53065	427		PVB	39	14	692		4.0		-0.2	NAD	0.6		0.0	0.0	6.6	20.8	639.4
14931	41.3179	-120.4864	53082	432		PVB	44	15	776		3.7		-0.2	NAD	0.8		0.0	0.0	5.0	20.8	639.3
14932	41.3184	-120.4864	53094	437		PVB	40	15	732		3.8		-0.2	NAD	0.5		0.0	0.0	7.6	20.8	639.3
14933	41.3189	-120.4864	53098	443		PVB	46	16	681		3.6		-0.7	NAD	0.6		0.0	0.0	5.9	20.8	639.1
14934	41.3195	-120.4863	53100	449		PVB	34	16	723		2.7		-0.3	NAD	0.6		0.0	0.0	4.9	20.8	638.8
14935	41.3200	-120.4862	53102	449		PVB	43	16	669		2.2		0.2	NAD	0.5		0.0	0.0	4.4	20.8	638.5
14936	41.3206	-120.4862	53113	446		PVB	33	17	740		3.7		-0.2	NAD	0.7		0.0	0.0	5.6	20.8	639.2
14937	41.3212	-120.4862	53129	444		PVB	38	17	726		3.4		-0.3	NAD	0.7		0.0	0.0	4.8	20.8	639.7
14938	41.3217	-120.4862	53141	441		PVB	34	17	725		2.6		0.2	NAD	0.5		0.0	0.0	4.8	20.8	639.7
14939	41.3223	-120.4860	53146	441		PVB	36	17	767		1.5		0.8		0.5		0.5	1.6	3.1	20.8	639.7
14940	41.3228	-120.4860	53146	441		PVB	37	16	773		4.9		-0.5	NAD	0.7		0.0	0.0	6.5	20.9	639.7
14941	41.3233	-120.4860	53151	440		PVB	40	16	808		4.4		-1.0	NAD	0.6		0.0	0.0	7.6	20.9	639.5
14942	41.3239	-120.4860	53158	438		PVB	45	15	761		2.2		0.6	MAR	0.6		0.3	1.0	3.7	20.9	639.4
14943	41.3244	-120.4859	53167	435		PVB	32	15	860		3.4		-0.7	NAD	0.9		0.0	0.0	3.9	20.9	639.4
14944	41.3250	-120.4858	53174	435		PVB	39	15	798		3.1		0.2	NAD	0.6		0.0	0.0	5.6	20.9	639.3
14945	41.3255	-120.4858	53180	438		PVB	44	15	808		3.4		0.2	NAD	0.8		0.0	0.0	4.3	20.9	639.2
14946	41.3260	-120.4858	53192	438		PVB	40	15	820		3.7		0.2	NAD	0.5		0.0	0.0	6.8	21.0	639.2
14947	41.3266	-120.4857	53204	435		PVB	36	15	891		5.9		-0.7	NAD	0.8		0.0	0.0	7.3	21.0	639.2
14948	41.3271	-120.4857	53216	431		PVB	42	15	832		4.0		0.2	NAD	0.4		0.0	0.0	9.4	20.9	639.3
14949	41.3277	-120.4856	53226	424		PVB	34	15	866		3.6		0.7		0.6		0.2	1.1	5.6	20.9	639.4
14950	41.3282	-120.4855	53238	419		PVB	36	15	848		3.3		-0.2	NAD	0.7		0.0	0.0	4.6	20.8	639.7
14951	41.3287	-120.4855	53249	416		PVB	31	15	808		3.7		1.2		0.5		0.3	2.5	7.2	20.8	639.8
14952	41.3293	-120.4855	53252	411		PVB	36	15	790		2.7		0.5	MAR	0.7		0.2	0.8	4.2	20.9	640.2
14953	41.3298	-120.4855	53242	406		PVB	40	15	813		3.8		-0.2	NAD	0.7		0.0	0.0	5.4	21.0	640.2
14954	41.3304	-120.4854	53216	402		PVB	40	15	819		2.5		0.4	MAR	0.6		0.2	0.7	4.0	20.9	640.5
14955	41.3309	-120.4853	53183	399		PVB	44	14	794		1.9		-0.1	NAD	0.9		0.0	0.0	2.1	20.9	640.6
14956	41.3315	-120.4853	53156	398		PC	37	14	808		3.1		-0.8	NAD	0.7		0.0	0.0	4.8	21.0	640.0
14957	41.3321	-120.4853	53135	398		PC	38	13	808		3.2		-0.7	NAD	0.7		0.0	0.0	7.4	21.0	639.9
14958	41.3326	-120.4853	53120	395		PC	50	12	785		4.2		0.4	MAR	0.5		0.1	0.8	7.9	21.0	639.9
14959	41.3331	-120.4851	53103	389		PC	49	13	757		1.8		0.7		0.6		0.4	1.2	2.9	21.0	640.0
14960	41.3337	-120.4851	53083	380		PC	33	13	876		4.9		-0.2	NAD	0.7		0.0	0.0	7.1	21.0	640.1
14961	41.3342	-120.4851	53070	373		PC	44	14	775		3.4		0.7		0.6		0.2	1.4	6.2	21.0	640.4
14962	41.3348	-120.4851	53066	367		PC	38	15	828		4.4		0.0	NAD	0.7		0.0	0.0	6.2	20.9	640.5
14963	41.3353	-120.4850	53055	363		PC	33	15	797		3.3		-0.1	NAD	0.5		0.0	0.0	6.5	20.9	640.4
14964	41.3358	-120.4849	53020	362		PC	44	15	764		2.2		1.2		0.5		0.6	2.5	4.3	20.9	640.4
14965	41.3364	-120.4849	52972	361		PC	46	16	761		3.0		0.0	NAD	0.8		0.0	0.0	3.8	20.9	640.3
14966	41.3369	-120.4849	52942	363		PC	45	16	762		4.6		-0.8	NAD	0.9		0.0	0.0	5.4	20.9	640.2
14967	41.3375	-120.4848	52951	365		PC	34	16	785		4.2		0.2	NAD	0.5		0.0	0.0	8.6	20.9	640.1
14968	41.3380	-120.4848	52954	368		PC	39	16	692		3.4		0.0	NAD	0.3		0.0	0.0	10.7	20.9	640.0
14969	41.3385	-120.4847	52952	374		PC	53	16	643		2.6		-0.7	NAD	0.8		0.0	0.0	3.3	20.9	640.0
14970	41.3391	-120.4847	52951	379		PC	48	15	720		3.7		0.1	NAD	0.5		0.0	0.0	7.3	20.9	639.9
14971	41.3396	-120.4846	52976	381		PC	47	14	697		3.0		0.4	MAR	0.5		0.2	0.9	5.7	20.9	639.7

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
14972	41.3402	-120.4846	52987	389		PC	48	14	772		3.7		0.2	NAD	0.7		0.0	0.0	5.2	20.9	639.3
14973	41.3407	-120.4846	52974	400		PC	46	13	895		2.7		0.8		0.7		0.3	1.4	4.3	20.8	638.9
14974	41.3412	-120.4846	52958	409		PC	41	13	999		2.2		1.0		1.0		0.4	1.0	2.3	20.8	638.6
14975	41.3418	-120.4846	52956	413		PC	30	13	1170		3.6		1.5		0.8		0.4	1.8	4.3	20.7	638.4
14976	41.3423	-120.4845	52966	413		PC	41	13	1097		3.7		0.8		0.7		0.2	1.2	5.2	20.7	638.1
14977	41.3429	-120.4845	52982	407		PC	53	13	874		3.3		0.0	NAD	0.7		0.0	0.0	4.7	20.7	638.0
14978	41.3434	-120.4845	52995	394		QPVB	39	13	796		1.5		0.6		0.4		0.4	1.6	3.9	20.6	637.9
14979	41.3439	-120.4845	52999	382		QPVB	48	13	684		2.3		-0.1	NAD	0.6		0.0	0.0	4.1	20.6	637.2
14980	41.3445	-120.4845	52989	383		QPVB	36	13	781		4.2		0.0	NAD	0.5		0.0	0.0	7.9	20.6	636.7
14981	41.3450	-120.4844	52977	385		QPVB	43	13	768		1.5		-0.2	NAD	0.7		0.0	0.0	2.3	20.5	636.9
14982	41.3456	-120.4844	52973	386		QPVB	43	13	763		4.0		0.0	NAD	0.5		0.0	0.0	7.4	20.4	637.1
14983	41.3461	-120.4844	52975	385		QPVB	46	13	766		1.5		0.6		0.5		0.4	1.1	2.8	20.4	637.1
14984	41.3466	-120.4844	52980	384		QPVB	34	12	757		3.4		0.2	NAD	0.6		0.0	0.0	5.6	20.4	637.3
14985	41.3472	-120.4843	52987	383		QPVB	46	12	741		3.0		0.7		0.5		0.2	1.3	5.8	20.4	637.3
14986	41.3477	-120.4845	52997	381		QPVB	43	12	800		3.4		0.0	NAD	0.7		0.0	0.0	5.3	20.4	637.5
14987	41.3483	-120.4844	53002	381		QPVB	35	11	863		3.6		0.2	MAR	0.6		0.1	0.5	6.1	20.4	637.6
14988	41.3488	-120.4844	53007	381		QPVB	45	11	866		3.3		0.2	NAD	0.4		0.0	0.0	12.5	20.4	637.6
14989	41.3493	-120.4844	52996	382		QPVB	48	11	800		3.8		-0.2	NAD	0.8		0.0	0.0	5.0	20.4	637.6
14990	41.3499	-120.4844	52984	387		QPVB	45	11	911		3.6		1.7		0.6		0.5	2.7	5.9	20.4	637.5
14991	41.3504	-120.4843	52978	396		QPVB	39	11	911		3.8		-0.2	NAD	0.7		0.0	0.0	5.1	20.4	637.3
14992	41.3510	-120.4843	52977	403		QPVB	51	12	863		4.8		-0.5	NAD	0.9		0.0	0.0	5.4	20.5	636.7
14993	41.3515	-120.4843	52983	407		QPVB	37	12	931		3.8		1.0		0.8		0.3	1.3	4.9	20.5	636.3
14994	41.3520	-120.4843	52989	406		QPVB	45	12	921		3.6		-0.4	MAR	0.7		0.1	0.7	7.5	20.5	636.7
14995	41.3526	-120.4843	52991	402		QPVB	46	12	868		3.9		0.7		0.8		0.2	0.9	3.8	20.4	637.1
14996	41.3531	-120.4842	52993	398		QPVB	43	12	888		3.1		-0.1	NAD	0.9		0.0	0.0	6.0	20.4	637.4
14997	41.3536	-120.4842	52995	399		QPVB	38	11	978		3.0		0.6		0.7		0.2	0.8	4.1	20.4	637.2
14998	41.3541	-120.4842	52999	402		QPVB	45	11	948		2.2		0.9		0.6		0.4	1.5	3.6	20.5	637.2
14999	41.3546	-120.4842	53011	406		QPVB	49	10	889		2.6		0.8		0.5		0.3	1.6	5.1	20.5	637.0
15000	41.3552	-120.4842	53022	410		QPVB	55	9	993		2.6		0.9		0.8		0.4	1.3	3.5	20.5	637.0
15001	41.3557	-120.4841	53029	416		QPVB	51	8	961		2.9		1.2		0.9		0.4	1.4	3.2	20.5	636.8
15002	41.3563	-120.4841	53032	422		QPVB	46	7	929		4.1		0.5	MAR	0.9		0.1	0.6	4.4	20.5	636.2
15003	41.3568	-120.4841	53030	423		QPVB	31	7	999		4.5		0.8		0.9		0.2	0.9	4.8	20.5	635.9
15004	41.3573	-120.4841	53020	422		QPVB	49	7	820		1.5		1.4		0.7		0.9	2.1	2.2	20.5	636.3
15005	41.3579	-120.4841	53006	422		PC	40	7	787		3.3		-0.2	NAD	0.7		0.0	0.0	4.5	20.5	636.7
15006	41.3584	-120.4841	52999	430		PC	42	7	827		3.0		1.5		0.5		0.5	3.2	6.4	20.5	636.9
15007	41.3590	-120.4841	53008	428		PC	29	7	854		3.3		1.7		0.5		0.5	3.2	6.3	20.5	637.2
15008	41.3595	-120.4841	53025	427		PC	39	8	771		3.0		1.0		0.5		0.3	1.8	5.6	20.5	637.4
15009	41.3600	-120.4841	53038	416		PC	37	8	719		3.7		0.7		0.5		0.2	1.6	7.7	20.5	637.5
15010	41.3606	-120.4841	53040	405		PC	40	7	794		4.5		0.0	NAD	0.5		0.0	0.0	9.3	20.5	637.9
15011	41.3611	-120.4841	53041	452		PC	46	7	805		1.8		1.1		0.6		0.6	1.8	3.0	20.5	638.0
15012	41.3617	-120.4840	53047	525		PC	49	7	951		1.8		1.2		0.6		0.6	1.9	3.0	20.5	638.4
15013	41.3622	-120.4840	53054	542		PC	49	7	948		2.6		0.5	MAR	0.8		0.2	0.7	3.4	20.6	638.6
15014	41.3627	-120.4840	53058	533		PC	24	8	1139		3.0		1.7		0.7		0.6	2.3	4.2	20.6	638.8
15015	41.3633	-120.4840	53057	521		PC	49	8	1041		3.7		1.2		0.9		0.3	1.4	4.3	20.6	638.9
15016	41.3638	-120.4841	53052	507		PC	49	9	1030		3.8		0.3	MAR	0.9		0.1	0.4	4.5	20.6	639.1
15017	41.3643	-120.4840	53046	493		PC	36	9	1079		3.6		1.4		0.7		0.4	2.1	5.2	20.6	639.2
15018	41.3648	-120.4840	53042	479		PC	45	9	1042		4.1		0.8		0.8		0.2	1.1	5.0	20.6	639.4
15019	41.3654	-120.4840	53040	453		PC	38	10	980		3.7		2.0		0.7		0.5	2.7	5.0	20.6	639.5
15020	41.3659	-120.4840	53039	439		PC	27	10	949		4.1		0.0	NAD	0.9		0.0	0.0	4.6	20.6	639.6
15021	41.3664	-120.4840	53039	434		PC	37	10	927		2.2		1.4		0.7		0.6	2.2	3.4	20.6	639.6
15022	41.3670	-120.4839	53039	430		PC	38	10	963		3.1		1.3		0.7		0.4	2.0	4.5	20.6	639.5
15023	41.3675	-120.4839	53040	411		PC	56	11	810		2.7		0.2	NAD	0.8		0.0	0.0	3.6	20.6	639.5
15024	41.3681	-120.4839	53041	405		PC	40	11	854		2.9		1.4		0.6		0.5	2.3	4.8	20.7	639.3

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
15025	41.3686	-120.4839	53044	403		QPVB	36	11	894		3.7		0.0	NAD	0.7		0.0	0.0	5.4	20.7	639.2
15026	41.3691	-120.4840	53050	402		QPVB	50	10	778		3.0		-0.5	NAD	0.8		0.0	0.0	3.9	20.7	639.1
15027	41.3697	-120.4840	53063	399		QPVB	41	10	676		1.5		0.4	MAR	0.4		0.3	1.2	3.7	20.7	638.9
15028	41.3702	-120.4839	53083	386		QPVB	38	10	692		3.0		0.0	NAD	0.5		0.0	0.0	5.8	20.7	638.5
15029	41.3708	-120.4839	53107	370		QPVB	52	10	624		1.2		0.2	NAD	0.4		0.0	0.0	3.2	20.7	638.3
15030	41.3713	-120.4839	53127	360		QPVB	46	10	669		2.9		-0.1	NAD	0.5		0.0	0.0	5.7	20.7	638.1
15031	41.3718	-120.4839	53135	357		QPVB	49	9	749		2.9		-0.1	NAD	0.5		0.0	0.0	5.4	20.7	638.0
15032	41.3724	-120.4839	53140	356		PVB	53	9	725		2.0		0.3	MAR	0.6		0.2	0.6	3.5	20.7	638.0
15033	41.3729	-120.4838	53137	358		PVB	56	9	800		3.0		0.5	MAR	0.7		0.2	0.8	4.2	20.7	638.0
15034	41.3735	-120.4838	53136	361		PVB	58	9	812		2.9		0.2	NAD	0.8		0.0	0.0	3.7	20.7	637.8
15035	41.3740	-120.4838	53133	364		PVB	53	9	855		3.0		0.8		0.5		0.3	1.5	5.7	20.7	637.6
15036	41.3745	-120.4839	53131	364		PVB	37	9	933		4.0		0.7		0.7		0.2	1.2	5.8	20.7	638.0
15037	41.3751	-120.4839	53131	365		PVB	41	9	812		4.0		0.1	NAD	0.6		0.0	0.0	6.2	20.7	638.0
15038	41.3756	-120.4838	53135	366		PVB	34	9	885		3.8		0.4	MAR	0.6		0.1	0.8	6.9	20.7	638.0
15039	41.3762	-120.4838	53137	367		PVB	45	9	894		5.6		-0.1	NAD	0.7		0.0	0.0	8.5	20.8	638.0
15040	41.3767	-120.4838	53136	366		PVB	44	9	835		3.6		0.3	MAR	0.6		0.1	0.7	6.0	20.9	637.9
15041	41.3772	-120.4838	53135	366		PVB	51	9	858		4.2		0.4	MAR	0.7		0.1	0.7	6.3	20.8	637.9
15042	41.3778	-120.4838	53132	366		PVB	38	9	896		4.6		0.7		0.7		0.2	1.1	7.1	20.8	638.1
15043	41.3783	-120.4837	53129	367		QPVB	49	10	868		3.3		0.8		0.5		0.3	1.7	6.5	20.8	638.1
15044	41.3789	-120.4837	53125	369		QPVB	37	9	963		4.5		1.1		0.7		0.3	1.7	6.9	20.8	638.1
15045	41.3794	-120.4837	53123	373		QPVB	52	9	853		2.2		0.6		0.7		0.3	0.8	3.0	20.8	638.0
15046	41.3799	-120.4838	53127	373		QPVB	38	9	820		3.4		0.4	MAR	0.7		0.1	0.6	4.7	20.7	638.0
15047	41.3804	-120.4838	53135	373		QPVB	33	8	797		2.3		0.8		0.5		0.4	1.6	4.2	20.7	637.9
15048	41.3809	-120.4838	53136	375		QPVB	49	8	786		2.6		1.0		0.6		0.4	1.8	4.7	20.7	637.8
15049	41.3815	-120.4837	53131	377		QPVB	36	7	925		3.6		0.8		0.8		0.2	1.1	4.7	20.7	637.6
15050	41.3820	-120.4837	53126	379		QPVB	55	7	804		4.2		0.2	NAD	0.6		0.0	0.0	7.3	20.7	637.5
15051	41.3826	-120.4837	53124	382		QPVB	41	6	820		4.6		1.0		0.5		0.2	1.9	8.8	20.7	637.3
15052	41.3831	-120.4837	53123	384		QPVB	42	5	900		4.1		0.9		0.5		0.2	1.7	7.5	20.7	637.1
15053	41.3836	-120.4837	53126	385		QPVB	28	4	973		3.0		1.5		0.6		0.5	2.5	5.0	20.7	637.3
15054	41.3842	-120.4836	53136	386		QPVB	42	5	923		4.5		1.4		0.7		0.3	2.2	6.9	20.7	637.4
15055	41.3847	-120.4836	53152	389		QPVB	49	5	940		3.6		0.4	MAR	0.7		0.1	0.6	4.7	20.7	637.5
15056	41.3853	-120.4837	53169	393		QPVB	51	5	915		3.6		1.0		0.7		0.3	1.5	5.4	20.7	637.1
15057	41.3858	-120.4837	53186	395		QPVB	45	5	925		3.8		1.2		0.6		0.3	2.3	7.0	20.7	636.8
15058	41.3863	-120.4837	53203	394		QPVB	41	5	914		3.1		0.9		0.6		0.3	1.5	5.1	20.7	637.0
15059	41.3869	-120.4837	53220	391		QPVB	32	5	895		5.7		0.5	MAR	0.7		0.1	0.8	8.4	20.6	637.2
15060	41.3874	-120.4836	53235	387		QPVB	47	5	874		5.1		0.0	NAD	0.7		0.0	0.0	7.5	20.6	637.6
15061	41.3880	-120.4836	53251	385		QPVB	47	5	933		5.9		0.7		0.6		0.1	1.1	9.8	20.6	637.7
15062	41.3885	-120.4836	53274	382		QPVB	37	6	897		4.6		0.5	MAR	0.5		0.1	1.1	9.2	20.6	637.8
15063	41.3890	-120.4836	53284	381		QPVB	43	5	902		3.9		0.2	NAD	0.7		0.0	0.3	5.8	20.6	637.9
15064	41.3896	-120.4836	53281	381		QPVB	35	6	934		4.1		1.1		0.7		0.3	1.5	5.8	20.6	637.9
15065	41.3901	-120.4835	53279	384		QPVB	50	6	860		4.5		0.0	NAD	0.8		0.0	0.0	5.7	20.6	637.8
15066	41.3907	-120.4836	53291	386		QPVB	53	7	800		3.8		0.1	NAD	0.6		0.0	0.0	6.1	20.6	637.8
15067	41.3912	-120.4836	53304	384		QPVB	46	7	881		2.7		0.6		0.5		0.2	1.3	5.7	20.6	637.8
15068	41.3917	-120.4836	53319	381		QPVB	35	7	915		4.5		0.7		0.7		0.1	0.9	6.1	20.6	638.2
15069	41.3923	-120.4836	53336	378		QPVB	50	8	766		2.7		-0.1	NAD	0.9		0.0	0.0	3.3	20.6	638.4
15070	41.3928	-120.4836	53365	377		QPVB	44	9	768		2.9		0.6		0.5		0.2	1.3	6.2	20.6	638.4
15071	41.3934	-120.4835	53402	376		QPVB	36	10	774		2.9		0.0	NAD	0.6		0.0	0.1	4.8	20.6	638.4
15072	41.3939	-120.4835	53429	370		QPVB	35	11	803		4.5		0.5	MAR	0.5		0.1	1.1	10.0	20.6	638.4
15073	41.3944	-120.4835	53449	365		QPVB	54	11	759		3.6		0.0	NAD	0.7		0.0	0.0	5.3	20.6	638.4
15074	41.3950	-120.4835	53466	363		QPVB	52	11	805		3.4		0.3	MAR	0.5		0.1	0.7	6.5	20.6	638.4
15075	41.3955	-120.4834	53484	362		QPVB	57	11	786		2.0		0.7		0.8		0.4	0.9	2.5	20.6	638.4
15076	41.3961	-120.4835	53487	360		QPVB	53	11	781		3.0		0.7		0.5		0.2	1.4	5.8	20.6	638.4
15077	41.3967	-120.4835	53476	359		QPVB	37	11	802		3.1		-0.2	NAD	0.7		0.0	0.0	4.6	20.6	638.4

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
15078	41.3972	-120.4835	53453	361		QPVB	47	11	838		1.4		1.2		0.6		0.8	1.8	2.4	20.6	638.5
15079	41.3978	-120.4835	53419	363		QPVB	38	12	965		3.8		0.4	MAR	0.9		0.1	0.5	4.5	20.6	638.5
15080	41.3983	-120.4834	53375	371		QPVB	41	13	912		4.6		0.3	MAR	0.7		0.1	0.6	7.0	20.6	638.2
15081	41.3988	-120.4834	53331	381		QPVB	44	13	804		2.5		-0.1	NAD	0.7		0.0	0.0	3.9	20.6	637.8
15082	41.3994	-120.4834	53292	392		QPVB	52	14	861		4.5		-0.2	NAD	0.6		0.0	0.0	7.3	20.5	637.6
15083	41.3999	-120.4835	53257	401		QPVB	44	14	849		3.3		0.2	NAD	0.6		0.0	0.0	5.2	20.5	637.2
15084	41.4006	-120.4835	53226	408		QPVB	50	14	798		3.3		0.7		0.6		0.2	1.2	6.0	20.5	637.1
15085	41.4011	-120.4835	53193	413		QPVB	33	15	981		4.5		0.7		0.7		0.2	1.1	6.7	20.5	637.0
15086	41.4017	-120.4836	53152	415		QPVB	38	15	819		4.2		-0.7	NAD	0.6		0.0	0.0	7.1	20.5	636.9
15087	41.4022	-120.4835	53115	411		QPVB	54	15	757		3.0		0.0	NAD	0.9		0.0	0.0	3.5	20.5	636.9
15088	41.4027	-120.4835	53080	405		W	52	16	728		5.5		-0.7	NAD	0.7		0.0	0.0	8.4	20.5	637.5
15089	41.4034	-120.4835	53042	400		W	31	16	711		3.8		-0.6	NAD	0.6		0.0	0.0	6.2	20.6	637.8
15090	41.4039	-120.4836	53004	401		W	37	16	652		3.0		0.2	NAD	0.4		0.0	0.0	6.8	20.6	638.0
15091	41.4044	-120.4836	52970	407		W	55	16	387		1.6		-0.4	NAD	0.4		0.0	0.0	4.2	20.6	637.8
15092	41.4050	-120.4836	52942	411		W	38	17	262		1.6		-0.1	NAD	0.1		0.0	0.0	11.7	20.6	637.5
15093	41.4055	-120.4835	52929	415		W	41	17	129		-0.1	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	20.6	637.5
15094	41.4061	-120.4836	52927	417		W	37	17	72		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.6	637.3
15095	41.4066	-120.4836	52930	416		W	43	17	50		-0.1	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.6	637.2
15096	41.4072	-120.4836	52937	412		W	63	17	-46	NAD	-0.1	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	20.6	637.1
15097	41.4078	-120.4836	52948	403		W	51	17	0	NAD	-0.7	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.6	637.7
15098	41.4083	-120.4836	52955	395		W	38	17	56		0.4	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	6.1	20.6	638.1
15099	41.4089	-120.4836	52963	388		W	43	16	22	MAR	-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	638.1
15100	41.4094	-120.4836	52973	380		W	45	15	116		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.6	638.4
15101	41.4099	-120.4836	52985	375		W	39	14	232		1.4		-0.1	NAD	0.1		0.0	0.0	11.7	20.6	638.5
15102	41.4105	-120.4836	52990	373		W	44	13	288		1.2		-0.6	NAD	0.3		0.0	0.0	4.3	20.7	638.5
15103	41.4110	-120.4837	52991	371		QPVB	19	12	532		2.7		0.1	NAD	0.3		0.0	0.0	8.6	20.7	638.6
15104	41.4117	-120.4837	52991	370		QPVB	50	11	605		2.5		0.7		0.4		0.3	1.6	6.1	20.7	638.5
15105	41.4122	-120.4836	52995	372		QPVB	45	10	801		3.4		0.5	MAR	0.6		0.1	0.8	5.7	20.7	638.5
15106	41.4127	-120.4837	52997	379		QPVB	35	9	927		5.5		0.0	NAD	0.8		0.0	0.0	7.2	20.7	638.5
15107	41.4133	-120.4837	52996	387		QPVB	37	8	961		3.8		0.9		0.8		0.2	1.2	5.0	20.7	637.9
15108	41.4138	-120.4837	52994	396		QPVB	51	7	898		3.6		1.1		0.7		0.3	1.6	5.2	20.7	637.2
15109	41.4144	-120.4837	52993	402		QPVB	43	7	906		4.5		0.0	NAD	0.8		0.0	0.0	6.0	20.8	637.4
15110	41.4150	-120.4838	53005	402		QPVB	47	8	907		4.2		0.3	MAR	0.7		0.1	0.5	6.0	20.8	637.8
15111	41.4155	-120.4837	53025	396		QPVB	40	8	832		1.9		1.2		0.7		0.6	1.9	2.9	20.8	638.1
15112	41.4161	-120.4837	53042	396		QPVB	42	8	902		4.2		0.7		0.5		0.2	1.5	8.6	20.8	638.0
15113	41.4166	-120.4837	53058	401		QPVB	59	8	794		1.9		0.2	NAD	0.7		0.0	0.0	2.9	20.8	637.9
15114	41.4172	-120.4838	53064	405		QPVB	33	8	888		5.3		0.1	NAD	0.7		0.0	0.0	8.0	20.8	637.7
15115	41.4178	-120.4838	53065	409		QPVB	31	8	872		4.4		0.2	NAD	0.7		0.0	0.0	6.4	20.8	637.2
15116	41.4183	-120.4837	53063	412		QPVB	35	7	882		3.7		-0.3	NAD	0.8		0.0	0.0	4.2	20.9	636.8
15117	41.4189	-120.4837	53056	410		QPVB	44	7	797		2.9		0.7		0.6		0.2	1.2	4.9	20.9	636.7
15118	41.4194	-120.4837	53050	405		QPVB	48	7	828		3.7		0.1	NAD	0.7		0.0	0.0	5.1	20.9	636.9
15119	41.4200	-120.4838	53036	397		QPVB	47	7	839		4.4		-0.7	NAD	0.9		0.0	0.0	4.9	20.8	637.3
15120	41.4206	-120.4838	53019	390		QPVB	52	8	798		2.5		1.1		0.6		0.4	1.8	4.1	20.8	637.8
15121	41.4211	-120.4838	53008	384		QPVB	46	8	723		3.0		0.2	NAD	0.8		0.0	0.0	3.7	20.8	638.5
15122	41.4216	-120.4837	53005	392		QPVB	37	9	835		2.0		0.9		0.7		0.4	1.4	3.3	20.8	638.9
15123	41.4222	-120.4838	53007	416		PC	49	10	911		3.6		0.9		0.7		0.3	1.4	5.2	20.8	639.2
15124	41.4227	-120.4838	53008	449		PC	41	9	995		3.6		1.2		0.8		0.3	1.6	4.7	20.9	639.5
15125	41.4233	-120.4838	53008	470		PC	50	8	986		2.3		0.8		0.8		0.4	1.0	2.9	20.9	639.6
15126	41.4239	-120.4839	53012	474		PC	45	7	1008		3.8		0.7		0.9		0.2	0.7	4.1	20.9	639.8
15127	41.4244	-120.4839	53016	472		PC	33	6	1137		4.8		0.1	NAD	1.0		0.0	0.0	4.9	20.9	640.0
15128	41.4250	-120.4839	53018	463		PC	42	5	1104		4.0		1.4		0.6		0.4	2.3	6.2	20.9	640.2
15129	41.4255	-120.4838	53019	460		QAL	37	5	1163		5.3		1.2		0.8		0.2	1.5	7.0	20.9	640.5
15130	41.4261	-120.4839	53020	458		QAL	43	5	1213		3.7		0.7		1.0		0.2	0.7	3.7	21.0	640.9

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
15131	41.4266	-120.4839	53022	456		QAL	41	4	1307		4.6		1.0		1.4		0.2	0.7	3.4	21.0	641.1
15132	41.4271	-120.4839	53025	454		QAL	50	4	1253		3.6		1.4		1.0		0.4	1.4	3.4	21.0	641.4
15133	41.4277	-120.4839	53027	451		QAL	50	4	1157		3.7		1.3		0.8		0.4	1.7	4.4	21.0	641.5
15134	41.4283	-120.4840	53030	445		QAL	41	4	1071		4.2		0.2	NAD	0.9		0.0	0.0	4.6	21.1	641.5
15135	41.4289	-120.4839	53032	440		QAL	38	5	1113		2.9		2.3		0.8		0.3	2.9	3.5	21.1	641.8
15136	41.4294	-120.4839	53035	432		GAL	41	6	1175		3.4		1.0		1.0		0.3	1.1	3.6	21.1	642.0
15137	41.4299	-120.4839	53039	424		QAL	41	6	1159		4.6		0.7		1.0		0.2	0.8	4.9	21.1	642.2
15138	41.4305	-120.4839	53041	418		QAL	36	7	1117		4.6		0.5	MAR	1.0		0.1	0.6	4.7	21.2	642.5
15139	41.4311	-120.4840	53045	417		QAL	42	7	1151		4.4		0.7		0.9		0.2	0.7	4.7	21.2	642.6
15140	41.4317	-120.4840	53047	417		QAL	38	7	1201		3.8		0.7		1.1		0.2	0.6	3.6	21.2	642.5
15141	41.4322	-120.4839	53048	415		QAL	36	7	1211		3.1		0.7		1.2		0.3	0.7	2.7	21.2	642.5
15142	41.4327	-120.4839	53049	409		QAL	41	8	1279		4.4		1.4		1.1		0.3	1.3	4.0	21.2	642.8
15143	41.4333	-120.4839	53047	399		QAL	41	8	1072		2.6		2.1		0.9		0.8	2.3	3.0	21.2	643.1
15144	41.4339	-120.4840	53044	390		QAL	47	8	1172		2.6		0.7		1.2		0.3	0.6	2.2	21.2	643.2
15145	41.4344	-120.4840	53040	383		QAL	41	7	1149		4.8		0.7		1.0		0.2	0.7	4.8	21.2	643.4
15146	41.4350	-120.4839	53037	376		QAL	36	7	1000		1.8		2.2		0.7		1.2	3.2	2.6	21.2	643.6
15147	41.4355	-120.4839	53036	367		QAL	36	7	906		4.1		0.0	NAD	0.8		0.0	0.0	5.1	21.2	643.7
15148	41.4361	-120.4839	53035	359		QAL	49	6	877		3.4		1.0		0.8		0.3	1.3	4.3	21.3	643.9
15149	41.4367	-120.4840	53038	354		QL	35	6	1012		4.0		0.6		0.9		0.2	0.7	4.3	21.3	644.1
15150	41.4372	-120.4840	53041	351		QL	33	6	1212		4.9		0.7		1.0		0.2	0.8	4.9	21.3	644.2
15151	41.4378	-120.4840	53038	350		QL	51	6	1151		4.0		0.7		1.2		0.2	0.6	3.4	21.3	644.1
15152	41.4383	-120.4839	53033	348		QL	33	6	1197		3.1		1.6		0.9		0.5	1.8	3.5	21.3	644.0
15153	41.4389	-120.4839	53030	347		QL	44	6	1145		3.0		2.1		1.0		0.7	2.1	3.1	21.3	644.1
15154	41.4395	-120.4839	53029	349		QL	43	5	1082		2.9		1.3		0.8		0.5	1.6	3.5	21.3	644.1
15155	41.4400	-120.4839	53028	353		QL	40	5	1052		3.1		0.9		1.0		0.3	0.9	3.0	21.3	643.7
15156	41.4406	-120.4839	53029	356		QL	38	4	977		2.6		1.2		0.7		0.5	1.8	3.7	21.3	643.5
15157	41.4411	-120.4838	53029	361		QL	43	4	941		3.4		1.1		0.7		0.3	1.7	5.1	21.3	643.4
15158	41.4417	-120.4838	53029	365		QL	38	3	890		2.9		1.5		0.8		0.5	1.9	3.8	21.3	643.4
15159	41.4423	-120.4838	53032	368		QL	44	4	828		3.1		0.3	MAR	0.6		0.1	0.6	4.9	21.2	643.3
15160	41.4428	-120.4838	53039	372		QL	44	4	830		2.5		0.6		0.7		0.2	0.9	3.5	21.2	643.2
15161	41.4434	-120.4837	53044	377		QL	45	5	858		1.5		0.7		0.8		0.5	0.9	2.0	21.2	643.0
15162	41.4439	-120.4837	53045	381		QL	35	5	904		3.1		0.5		1.0		0.2	0.5	3.0	21.2	643.0
15163	41.4445	-120.4837	53037	384		QL	41	6	823		2.2		1.5		0.7		0.7	2.2	3.2	21.2	642.8
15164	41.4451	-120.4837	53028	388		QL	46	6	789		2.2		0.0	NAD	0.8		0.0	0.0	2.8	21.1	642.7
15165	41.4456	-120.4837	53021	393		QL	32	6	772		2.3		1.5		0.5		0.6	2.9	4.5	21.1	642.5
15166	41.4462	-120.4837	53019	395		QL	33	7	709		2.6		0.2	MAR	0.6		0.1	0.5	4.7	21.1	642.3
15167	41.4468	-120.4837	53018	395		QL	45	7	665		1.4		1.0		0.4		0.7	2.7	3.8	21.1	642.3
15168	41.4473	-120.4837	53019	393		QL	42	7	767		2.0		1.1		0.6		0.5	1.9	3.7	21.1	642.7
15169	41.4479	-120.4837	53019	391		QL	25	7	812		3.1		0.6		0.7		0.2	0.9	4.5	21.1	642.9
15170	41.4485	-120.4837	53022	391		QL	36	7	750		1.9		0.6		0.5		0.3	1.1	3.5	21.1	642.9
15171	41.4490	-120.4836	53027	394		QL	39	7	629		1.4		1.0		0.4		0.7	2.3	3.4	21.1	642.6
15172	41.4496	-120.4836	53029	397		QL	41	7	602		2.3		0.7		0.4		0.3	2.1	6.3	21.1	642.4
15173	41.4501	-120.4836	53027	397		QL	41	7	621		2.0		0.3	MAR	0.5		0.2	0.7	4.0	21.1	642.5
15174	41.4507	-120.4836	53020	395		QL	44	7	568		0.7	MAR	0.2	MAR	0.5		0.4	0.5	1.3	21.1	642.7
15175	41.4513	-120.4836	53017	395		QL	44	8	639		2.0		0.7		0.4		0.4	2.0	5.4	21.1	642.8
15176	41.4518	-120.4837	53017	394		QL	42	8	595		2.0		0.0	NAD	0.5		0.0	0.0	3.8	21.1	642.9
15177	41.4524	-120.4836	53016	394		QL	44	9	664		1.0		0.3	MAR	0.6		0.4	0.6	1.7	21.1	643.0
15178	41.4529	-120.4836	53015	394		QL	41	9	803		1.4		1.2		0.6		0.8	2.0	2.4	21.1	642.8
15179	41.4535	-120.4836	53005	394		QL	47	10	766		1.5		0.7		0.7		0.5	1.0	2.2	21.1	642.7
15180	41.4541	-120.4836	52992	394		QL	39	10	711		2.0		0.1	NAD	0.6		0.0	0.0	3.4	21.1	642.7
15181	41.4546	-120.4836	52978	391		QL	49	11	707		1.8		0.0	NAD	0.8		0.0	0.0	2.2	21.1	642.8
15182	41.4552	-120.4835	52961	389		QL	28	12	766		2.6		1.1		0.6		0.4	1.9	4.6	21.1	642.9
15183	41.4558	-120.4835	52944	387		QL	47	12	806		2.2		0.6		0.8		0.3	0.8	2.7	21.1	642.8

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
15184	41.4563	-120.4835	52934	385		QL	47	12	894		3.0		0.2	NAD	0.8		0.0	0.0	3.9	21.1	642.8
15185	41.4569	-120.4835	52931	383		QL	32	12	1073		4.1		0.2	NAD	0.9		0.0	0.0	4.4	21.1	642.9
15186	41.4575	-120.4834	52933	380		PC	48	12	1206		2.9		1.6		0.9		0.6	1.7	3.1	21.1	642.9
15187	41.4580	-120.4834	52941	377		PC	45	12	1284		3.1		1.1		0.8		0.3	1.3	3.9	21.1	642.9
15188	41.4586	-120.4834	52951	377		PC	49	11	1348		5.5		0.2	NAD	1.3		0.0	0.0	4.2	21.1	642.9
15189	41.4591	-120.4834	52963	378		PC	41	11	1433		5.7		1.5		1.2		0.3	1.3	4.9	21.1	642.9
15190	41.4597	-120.4834	52975	381		PC	38	11	1467		5.5		1.2		1.4		0.2	0.8	3.8	21.1	642.7
15191	41.4603	-120.4833	52987	383		PC	38	11	1466		6.1		1.2		1.3		0.2	0.9	4.5	21.1	642.5
15192	41.4608	-120.4833	52998	382		PC	40	10	1359		5.6		1.0		1.4		0.2	0.7	4.2	21.1	641.8
15193	41.4614	-120.4833	53008	380		PC	56	10	1249		2.9		0.7		1.1		0.3	0.7	2.7	21.1	641.5
15194	41.4620	-120.4833	53016	375		PC	46	10	1343		4.4		0.9		1.3		0.2	0.7	3.5	21.1	642.1
15195	41.4625	-120.4832	53021	371		PC	34	9	1301		5.2		1.0		1.0		0.2	1.0	5.3	21.1	642.5
15196	41.4631	-120.4833	53023	367		PC	41	8	1213		5.2		1.0		1.0		0.2	1.0	5.3	21.1	642.8
15197	41.4636	-120.4833	53019	366		PC	45	8	1295		4.1		1.2		1.2		0.3	1.1	3.6	21.1	643.1
15198	41.4642	-120.4833	53012	368		PC	54	7	1283		4.6		0.3	MAR	1.0		0.1	0.4	4.6	21.1	642.9
15199	41.4648	-120.4833	53003	372		PC	52	7	1240		4.1		1.2		1.1		0.3	1.1	3.7	21.2	642.8
15200	41.4653	-120.4833	52993	378		PC	43	7	1234		2.6		2.0		1.0		0.8	2.0	2.6	21.2	642.3
15201	41.4659	-120.4832	52984	384		PC	41	6	1239		3.6		1.6		1.0		0.5	1.6	3.5	21.2	642.2
15202	41.4664	-120.4832	52975	388		PC	41	6	1179		4.5		0.5	MAR	1.0		0.1	0.5	4.3	21.2	642.0
15203	41.4669	-120.4832	52966	391		PC	43	5	1160		2.6		1.4		0.9		0.5	1.6	2.9	21.2	642.0
15204	41.4676	-120.4832	52961	393		PC	30	5	1239		3.8		1.6		0.7		0.4	2.2	5.4	21.2	642.0
15205	41.4681	-120.4832	52954	394		PC	49	5	1143		4.1		0.8		1.0		0.2	0.9	4.4	21.1	642.1
15206	41.4687	-120.4832	52945	391		PC	39	5	1098		3.0		1.3		1.0		0.5	1.4	3.2	21.1	642.1
15207	41.4692	-120.4832	52940	390		PC	44	6	1175		4.0		1.9		1.0		0.5	2.0	4.1	21.1	642.6
15208	41.4697	-120.4832	52942	389		PC	36	6	1159		3.4		2.1		1.0		0.6	2.1	3.5	21.1	642.7
15209	41.4704	-120.4832	52950	394		PC	34	6	1240		3.4		1.8		1.2		0.5	1.6	2.9	21.2	642.6
15210	41.4709	-120.4832	52959	401		PC	43	6	1152		4.5		1.0		1.0		0.2	1.0	4.4	21.2	641.8
15211	41.4714	-120.4831	52967	406		PC	52	6	1163		4.5		1.4		1.0		0.3	1.4	4.6	21.1	641.3
15212	41.4720	-120.4831	52974	408		PC	41	6	1197		3.8		1.1		1.1		0.3	1.1	3.8	21.1	641.3
15213	41.4726	-120.4831	52978	406		PC	33	6	1214		3.1		2.7		0.7		0.9	3.6	4.2	21.1	641.7
15214	41.4732	-120.4831	52981	404		PC	39	6	1273		4.1		1.2		1.0		0.3	1.2	4.3	21.1	641.9
15215	41.4737	-120.4830	52985	405		PC	40	5	1281		4.1		1.6		1.0		0.4	1.6	4.1	21.1	642.1
15216	41.4743	-120.4830	52993	406		PC	48	5	1186		5.2		0.4	MAR	1.3		0.1	0.4	4.1	21.1	642.0
15217	41.4749	-120.4830	53002	409		PC	54	5	1234		4.0		0.6		1.2		0.2	0.5	3.4	21.1	641.8
15218	41.4754	-120.4830	53007	412		PC	53	4	1316		4.6		1.5		1.0		0.3	1.6	4.9	21.1	641.8
15219	41.4759	-120.4830	53008	414		QL	41	5	1354		4.5		1.6		0.9		0.4	1.8	4.9	21.2	641.7
15220	41.4766	-120.4829	53009	415		QL	48	5	1417		3.4		2.1		1.4		0.6	1.5	2.4	21.2	641.7
15221	41.4771	-120.4829	53009	412		QL	37	5	1398		4.2		2.0		1.1		0.5	1.8	3.8	21.1	641.9
15222	41.4776	-120.4828	53008	409		QL	46	6	1340		3.0		0.9		1.2		0.3	0.8	3.1	21.1	642.0
15223	41.4782	-120.4829	53008	407		QL	46	6	1370		4.5		1.4		1.5		0.3	1.0	3.1	21.1	642.1
15224	41.4788	-120.4828	53006	406		QL	58	7	1267		4.4		0.2	NAD	1.4		0.0	0.0	3.2	21.1	642.1
15225	41.4794	-120.4828	53005	407		QL	33	7	1338		4.5		1.7		1.1		0.4	1.5	4.0	21.1	642.1
15226	41.4799	-120.4829	53004	410		W	40	8	1240		3.6		1.5		1.1		0.4	1.4	3.2	21.1	642.0
15227	41.4804	-120.4829	53006	412		W	38	9	1234		4.4		0.5	MAR	1.2		0.1	0.4	3.8	21.1	642.00
15228	41.4810	-120.4829	53006	412		W	46	10	1254		5.7		0.2	NAD	1.2		0.0	0.0	4.9	21.1	642.00
15229	41.4816	-120.4829	53001	413		W	46	10	1175		4.2		-0.4	NAD	1.2		0.0	0.0	3.6	21.1	642.0
15230	41.4821	-120.4828	52993	414		W	46	11	1171		4.6		0.1	NAD	1.2		0.0	0.0	4.1	21.1	642.1
15231	41.4827	-120.4828	52981	415		W	37	11	1136		5.7		0.1	NAD	1.2		0.0	0.0	5.1	21.1	642.1
15232	41.4833	-120.4828	52968	418		W	37	12	1054		3.1		1.2		0.8		0.4	1.5	3.9	21.1	642.0
15233	41.4839	-120.4829	52956	420		W	26	12	879		3.3		-0.2	NAD	0.9		0.0	0.0	3.9	21.1	642.00
15234	41.4845	-120.4829	52948	420		W	37	12	596		1.9		1.2		0.5		0.6	2.7	4.1	21.1	642.0
15235	41.4850	-120.4828	52942	423		W	32	12	391		0.8		1.1		0.2		1.2	5.7	4.6	21.1	642.2
15236	41.4857	-120.4829	52936	428		W	38	12	274		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	21.2	642.3

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
15237	41.4862	-120.4829	52931	437		W	35	12	216		0.5	MAR	0.2	NAD	0.1		0.0	0.0	4.4	21.2	641.9
15238	41.4868	-120.4829	52927	447		W	37	12	131		0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	21.2	641.5
15239	41.4874	-120.4829	52925	457		W	50	12	14	NAD	-0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	21.2	641.1
15240	41.4880	-120.4830	52924	465		W	47	11	18	MAR	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	640.5
15241	41.4886	-120.4830	52921	470		W	40	11	66		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.2	640.7
15242	41.4892	-120.4830	52919	472		W	41	11	60		-0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	640.8
15243	41.4897	-120.4830	52913	471		W	40	10	45		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	640.8
15244	41.4904	-120.4831	52908	469		W	43	10	24	MAR	0.4	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	640.9
15245	41.4909	-120.4831	52905	467		W	46	10	22	MAR	-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	21.1	641.2
15246	41.4915	-120.4832	52907	466		W	41	10	163		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.1	641.3
15247	41.4922	-120.4832	52910	467		PC	54	9	191		1.0		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	641.4
15248	41.4927	-120.4833	52915	471		PC	32	9	462		3.1		0.0	NAD	0.4		0.0	0.0	8.1	21.1	641.4
15249	41.4933	-120.4832	52920	470		PC	43	9	737		2.5		0.3	MAR	0.8		0.2	0.5	3.1	21.1	641.1
15250	41.4939	-120.4834	52928	469		PC	41	9	949		3.0		1.2		0.8		0.4	1.7	3.9	21.0	640.6
15251	41.4945	-120.4833	52934	468		PC	46	9	1091		3.7		0.3	MAR	1.1		0.1	0.4	3.5	21.0	639.9
15252	41.4951	-120.4833	52941	467		PC	33	9	1114		3.4		0.8		0.8		0.2	1.1	4.4	21.0	639.0
15253	41.4957	-120.4834	52947	470		PC	54	10	1069		3.6		0.7	MAR	0.9		0.2	0.7	3.9	21.0	638.9
15254	41.4963	-120.4834	52949	473		PC	31	10	1150		4.1		0.0	NAD	1.0		0.0	0.0	4.1	21.0	639.4
15255	41.4968	-120.4835	52953	457		QC	43	10	1146		6.0		0.1	NAD	1.0		0.0	0.0	6.3	21.0	639.9
15256	41.4975	-120.4834	52957	441		QC	41	10	1156		4.1		-0.1	NAD	1.3		0.0	0.0	3.3	20.9	639.9
15257	41.4981	-120.4834	52959	429		QC	46	10	1080		3.3		1.2		1.1		0.4	1.2	2.9	20.9	639.9
15258	41.4987	-120.4835	52958	429		QC	51	10	992		3.6		1.1		0.9		0.3	1.2	4.0	20.9	639.8
15259	41.4993	-120.4835	52957	429		QC	43	10	1058		3.1		0.7		1.0		0.2	0.7	3.2	20.9	639.7
15260	41.4998	-120.4836	52956	430		QC	33	9	1158		3.3		0.2	MAR	1.1		0.1	0.3	3.0	20.9	639.9
15261	41.5005	-120.4836	52954	432		QC	44	9	1138		4.9		1.3		1.1		0.3	1.3	4.7	20.9	640.1
15262	41.5011	-120.4837	52950	448		QC	42	8	1168		5.2		0.8		0.9		0.2	0.9	5.5	20.9	640.2
15263	41.5016	-120.4836	52946	465		QC	45	8	1139		3.8		0.8		1.1		0.2	0.8	3.6	20.9	640.2
15264	41.5023	-120.4837	52943	478		QC	50	8	1170		4.4		1.0		1.1		0.2	1.0	4.1	21.0	640.2
15265	41.5028	-120.4837	52943	491		QC	31	8	1167		5.5		0.8		0.7		0.2	1.2	7.5	21.0	639.7
15266	41.5034	-120.4838	52947	505		QC	34	7	1171		3.1		2.1		0.7		0.7	2.8	4.3	21.1	639.2
15267	41.5041	-120.4838	52951	507		QC	36	7	1154		3.1		1.4		0.8		0.5	1.9	4.0	21.1	639.1
15268	41.5046	-120.4839	52955	508		QC	50	7	1114		3.7		1.1		0.9		0.3	1.3	4.3	21.1	639.5
15269	41.5052	-120.4839	52959	505		QC	45	8	1111		2.9		1.4		1.1		0.5	1.2	2.6	21.1	639.9
15270	41.5058	-120.4840	52962	489		QL	43	8	1159		3.6		1.2		1.0		0.3	1.3	3.7	21.1	640.6
15271	41.5064	-120.4839	52960	481		QL	47	8	1067		5.1		-0.4	NAD	1.0		0.0	0.0	5.1	21.1	640.8
15272	41.5069	-120.4839	52958	475		QL	33	9	989		1.8		0.7		0.8		0.5	1.0	2.2	21.2	641.2
15273	41.5076	-120.4840	52959	469		QL	35	9	1091		6.8		-0.2	NAD	1.0		0.0	0.0	7.1	21.2	641.4
15274	41.5081	-120.4840	52968	467		QL	49	9	950		3.4		1.2		0.7		0.4	1.7	4.7	21.2	641.6
15275	41.5087	-120.4840	52974	461		QL	43	10	965		3.3		0.2	NAD	1.0		0.0	0.0	3.4	21.2	641.6
15276	41.5093	-120.4841	52978	454		QL	39	10	901		3.6		0.0	NAD	0.7		0.0	0.0	4.8	21.2	641.9
15277	41.5098	-120.4841	52982	448		QL	36	10	1005		2.9		-0.1	NAD	1.1		0.0	0.0	2.7	21.3	642.1
15278	41.5104	-120.4840	52991	446		QL	39	10	957		2.7		0.8		0.9		0.3	1.0	3.2	21.3	642.0
15279	41.5109	-120.4840	53007	445		QL	33	10	1063		4.0		1.4		1.0		0.4	1.4	4.0	21.3	642.0
15280	41.5115	-120.4841	53022	445		QL	46	9	944		2.2		0.9		1.1		0.4	0.9	2.1	21.3	641.6
15281	41.5121	-120.4841	53040	453		QL	34	8	984		4.4		-0.1	NAD	0.7		0.0	0.0	6.1	21.3	641.5
15282	41.5126	-120.4841	53061	462		QL	44	8	965		2.2		1.8		0.6		0.8	3.1	3.7	21.3	641.5
15283	41.5132	-120.4840	53087	469		QL	38	7	1066		5.1		0.6	MAR	0.9		0.1	0.6	5.5	21.4	641.5
15284	41.5137	-120.4841	53122	469		QL	63	7	909		2.3		0.8		0.7		0.4	1.2	3.2	21.4	641.2
15285	41.5143	-120.4841	53161	474		QL	46	6	1125		4.2		0.6	MAR	1.1		0.1	0.6	4.0	21.4	640.7
15286	41.5149	-120.4841	53202	483		QPVB	39	6	1107		2.2		0.7		1.1		0.3	0.6	2.1	21.4	639.8
15287	41.5154	-120.4841	53237	486		QPVB	33	5	996		3.1		1.2		0.9		0.4	1.3	3.4	21.4	639.7
15288	41.5160	-120.4841	53257	478		QPVB	38	5	883		2.5		0.9		0.8		0.4	1.3	3.3	21.4	639.9
15289	41.5165	-120.4841	53255	473		QPVB	40	5	793		3.6		0.2	NAD	0.6		0.0	0.0	6.3	21.5	640.0

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
15290	41.5170	-120.4841	53228	476		QPVB	33	5	804		2.7		0.3	MAR	0.5		0.1	0.8	5.0	21.5	639.9
15291	41.5176	-120.4841	53185	482		QPVB	42	4	843		1.8		1.1		0.6		0.6	1.9	3.0	21.5	639.5
15292	41.5181	-120.4841	53123	483		QPVB	54	4	800		3.0		0.5	MAR	0.6		0.2	0.8	4.9	21.5	639.3
15293	41.5187	-120.4841	53054	481		QPVB	33	4	1092		3.8		0.7		1.0		0.2	0.7	3.7	21.5	639.4
15294	41.5193	-120.4842	52981	479		QPVB	47	4	103[illegible]		3.1		1.2		0.6		0.4	2.0	5.1	21.5	639.4
15295	41.5198	-120.4841	52913	478		QPVB	41	3	1164		5.6		1.3		0.6		0.2	2.1	8.7	21.4	639.5
15296	41.5204	-120.4841	52860	473		QPVB	32	3	1304		4.0		1.7		0.9		0.4	1.9	4.6	21.4	639.8
15297	41.5209	-120.4841	52819	464		QPVB	45	3	1150		2.7		1.2		1.0		0.5	1.3	2.9	21.4	640.1
15298	41.5215	-120.4841	52793	458		QPVB	60	3	1131		2.7		2.5		0.8		0.9	3.1	3.3	21.4	640.1
15299	41.5221	-120.4842	52782	450		QPVB	29	2	1275		3.7		1.3		1.2		0.4	1.2	3.2	21.4	640.1
15300	41.5226	-120.4841	52780	442		QPVB	33	2	1253		4.0		1.5		0.8		0.4	1.9	4.9	21.4	640.1
15301	41.5232	-120.4841	52787	444		QPVB	42	2	1187		4.6		1.7		0.9		0.4	1.8	5.1	21.4	640.1
15302	41.5237	-120.4841	52797	445		QPVB	41	2	1298		2.9		2.8		0.7		1.0	3.8	3.9	21.4	640.1
15303	41.5242	-120.4842	52806	447		QPVB	42	2	1173		3.8		1.5		0.9		0.3	1.4	4.5	21.4	640.2
15304	41.5248	-120.4842	52817	454		QPVB	47	2	1164		4.1		1.[illegible]		1.0		0.3	1.3	4.2	21.4	640.3
15305	41.5253	-120.4842	52829	460		QPVB	45	2	1120		5.7		0.[illegible]		0.9		0.1	0.9	6.4	21.4	640.3
15306	41.5260	-120.4843	52942	445		QPVB	45	2	1038		3.4		1.2		0.9		0.3	1.3	3.8	21.4	640.3
15307	41.5265	-120.4842	52855	445		QPVB	59	2	1045		2.6		1.5		0.8		0.6	1.9	3.[illegible]	21.4	640.1
15308	41.5270	-120.4842	52874	445		QPVB	30	2	1182		3.1		2.0		0.9		0.6	2.3	3.7	21.4	64[illegible].1
15309	41.5276	-120.4842	52887	445		QC	42	2	1161		3.1		1.5		1.1		0.5	1.4	2.9	21.4	639.9
15310	41.5281	-120.4843	52890	440		QC	47	2	1032		5.1		1.7		0.7		0.3	2.7	7.[illegible]	21.4	639.[illegible]
15311	41.5287	-120.4843	52882	432		QC	29	3	1039		4.2		1.3		0.7		0.3	1.8	5.7	21.4	639.9
15312	41.5292	-120.4843	52875	423		QC	50	3	840		2.6		0.9		0.7		0.4	1.3	3.7	21.3	639.5
15313	41.5297	-120.4842	52868	407		QC	35	4	898		3.7		1.8		0.5		0.5	3.7	7.5	21.3	639.4
15314	41.5304	-120.4843	52860	401		QC	46	4	788		0.7	MAR	0.9		0.9		1.4	1.1	0.8	21.3	639.4
15315	41.5309	-120.4843	52851	400		QC	36	5	911		3.1		0.8		0.7		0.3	1.2	4.4	21.3	639.4
15316	41.5314	-120.4843	52842	402		QC	45	5	797		1.9		1.4		0.5		0.8	2.6	3.5	21.3	639.5
15317	41.5320	-120.4843	52827	406		QC	50	6	785		2.9		0.7		0.5		0.3	1.5	5.2	21.2	639.3
15318	41.5325	-120.4843	52810	415		QC	32	6	867		2.6		1.2		0.5		0.5	2.5	5.3	21.2	639.2
15319	41.5332	-120.4843	52791	433		QC	40	6	855		2.5		0.5	MAR	0.7		0.2	0.9	3.8	21.2	639.3
15320	41.5337	-120.4843	52779	474		PC	36	7	885		3.6		0.8		0.5		0.2	1.6	6.6	21.2	639.6
15321	41.5342	-120.4843	52776	477		PC	48	7	849		2.2		1.0		0.7		0.4	1.4	3.2	21.2	639.6
15322	41.5348	-120.4843	52771	459		PC	42	7	849		3.6		0.8		0.5		0.3	1.7	6.9	21.2	639.5
15323	41.5353	-120.4844	52763	425		PC	47	7	725		3.4		0.7		0.6		0.2	1.1	5.3	21.1	639.1
15324	41.5359	-120.4844	52744	400		PC	43	7	788		3.7		-0.5	NAD	0.8		0.0	0.0	4.8	21.1	638.6
15325	41.5364	-120.4843	52724	385		PC	54	7	703		1.6		0.7		0.7		0.4	1.1	2.5	21.1	638.5
15326	41.5370	-120.4844	52717	380		PC	31	7	785		2.7		1.5		0.6		0.6	2.8	4.9	21.1	638.8
15327	41.5376	-120.4844	52720	383		PC	44	8	781		1.6		1.0		0.7		0.6	1.4	2.4	21.1	638.9
15328	41.5381	-120.4844	52727	389		PC	31	8	802		3.[illegible]		0.0	NAD	0.6		0.0	0.0	5.4	21.1	638.9
15329	41.5387	-120.4844	52729	390		PC	45	8	701		3.4		-0.2	NAD	0.7		0.0	0.0	4.7	21.1	639.1
15330	41.5392	-120.4845	52730	392		PC	35	8	844		2.9		0.9		0.6		0.3	1.4	4.5	21.1	639.2
15331	41.5397	-120.4845	52733	385		PC	40	8	761		2.2		0.5	MAR	0.5		0.2	1.0	4.5	21.1	639.0
15332	41.5403	-120.4844	52738	379		PC	37	8	710		4.5		-0.2	NAD	0.5		0.0	0.0	8.3	21.1	638.9
15333	41.5408	-120.4844	52744	359		PC	48	8	674		2.9		0.6		0.5		0.2	1.1	5.4	21.1	638.5
15334	41.5415	-120.4845	52755	350		PC	38	8	734		2.2		0.1	NAD	0.5		0.0	0.0	4.2	21.1	638.0
15335	41.5420	-120.4845	52773	346		PC	36	9	663		2.9		1.2		0.5		0.4	2.6	6.1	21.0	637.1
15336	41.5425	-120.4845	52785	327		PC	48	9	570		1.2		0.2	NAD	0.6		0.0	0.0	2.3	21.0	636.4
15337	41.5431	-120.4844	52785	326		PC	61	10	514		1.9		0.2	MAR	0.4		0.2	0.8	4.8	21.0	635.7
15338	41.5436	-120.4844	52785	355		PC	44	11	515		2.3		-0.2	NAD	0.5		0.0	0.0	4.7	20.9	634.7
15339	41.5443	-120.4845	52790	389		PC	44	10	600		1.2		0.9		0.3		0.7	3.7	5.2	20.8	633.7
15340	41.5448	-120.4845	52794	425		PC	46	10	583		1.4		0.7		0.4		0.5	1.9	4.0	20.8	633.1
15341	41.5453	-120.4845	52797	440		PC	47	10	579		1.8		-0.3	NAD	0.6		0.0	0.0	3.2	20.8	632.5
15342	41.5459	-120.4845	52802	448		QPVB	40	10	59[illegible]		2.0		0.3	MAR	0.2		0.2	2.0	11.8	20.7	632.0

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
15343	41.5464	-120.4844	52807	456		QPVB	53	9	589		1.2		0.0	NAD	0.5		0.0	0.0	2.7	20.7	631.7
15344	41.5470	-120.4845	52813	454		QPVB	39	9	632		2.3		0.0	NAD	0.4		0.0	0.0	6.0	20.6	631.7
15345	41.5475	-120.4845	52817	444		QPVB	36	9	697		2.9		0.5	MAR	0.5		0.2	1.1	6.1	20.6	632.0
15346	41.5481	-120.4845	52821	430		QPVB	51	9	684		3.7		0.4	MAR	0.4		0.1	1.1	8.6	20.6	632.6
15347	41.5487	-120.4845	52824	413		QPVB	41	9	742		3.7		0.7		0.4		0.2	1.7	8.4	20.6	633.2
15348	41.5492	-120.4844	52831	396		QPVB	44	9	764		3.4		0.7		0.3		0.2	2.6	12.5	20.6	633.7
15349	41.5497	-120.4845	52835	381		QPVB	34	9	799		4.2		-0.1	NAD	0.6		0.0	0.0	7.1	20.6	634.1
15350	41.5503	-120.4845	52837	369		QPVB	45	8	796		3.3		1.0		0.5		0.3	2.0	6.3	20.6	634.5
15351	41.5508	-120.4845	52841	360		QPVB	54	8	697		3.3		1.2		0.3		0.3	3.8	10.8	20.6	634.7
15352	41.5514	-120.4845	52850	351		QPVB	41	8	759		3.7		0.7		0.4		0.2	1.5	8.7	20.6	634.6
15353	41.5519	-120.4846	52866	347		QPVB	44	8	753		4.1		0.3	MAR	0.5		0.1	0.7	7.7	20.6	634.6
15354	41.5524	-120.4846	52881	347		QPVB	40	8	767		4.0		0.3	MAR	0.3		0.1	1.0	12.0	20.7	634.6
15355	41.5530	-120.4845	52885	350		QPVB	39	9	784		4.0		0.0	NAD	0.5		0.0	0.0	7.3	20.7	634.7
15356	41.5536	-120.4846	52889	354		QPVB	50	9	731		2.9		0.2	NAD	0.6		0.0	0.0	5.2	20.7	634.5
15357	41.5542	-120.4846	52890	361		QPVB	43	9	742		5.1		0.2	NAD	0.5		0.0	0.0	9.9	20.8	634.4
15358	41.5547	-120.4845	52892	369		QPVB	43	9	781		1.9		0.7		0.6		0.4	1.3	3.2	20.8	634.3
15359	41.5552	-120.4846	52894	375		QPVB	37	9	706		2.9		0.7		0.5		0.2	1.3	5.4	20.8	633.8
15360	41.5558	-120.4847	52887	376		QPVB	49	9	707		2.6		0.9		0.5		0.4	1.8	4.8	20.8	633.7
15361	41.5563	-120.4846	52884	375		QPVB	40	9	666		2.0		0.7		0.4		0.4	2.1	5.4	20.8	633.6
15362	41.5569	-120.4846	52882	372		QPVB	47	9	692		2.6		0.9		0.4		0.4	2.4	6.7	20.8	633.8
15363	41.5574	-120.4846	52896	368		QPVB	44	9	715		3.1		0.9		0.4		0.3	2.3	7.7	20.8	634.1
15364	41.5580	-120.4847	52918	366		QPVB	47	9	717		5.2		0.0	NAD	0.4		0.0	0.0	14.1	20.8	634.1
15365	41.5586	-120.4847	52943	366		W	52	9	711		2.6		-0.2	NAD	0.7		0.0	0.0	3.9	20.8	634.1
15366	41.5591	-120.4846	52965	365		W	41	10	709		4.1		0.7		0.5		0.2	1.5	9.0	20.8	634.1
15367	41.5596	-120.4846	52984	364		W	41	10	726		3.8		0.6		0.4		0.2	1.3	8.8	20.8	634.0
15368	41.5602	-120.4846	53003	370		W	54	10	643		3.3		0.3	MAR	0.5		0.1	0.8	6.9	20.8	633.9
15369	41.5608	-120.4847	53016	380		W	38	10	781		3.8		0.5	MAR	0.5		0.1	1.0	7.1	20.8	633.9
15370	41.5614	-120.4847	53028	395		W	48	9	739		4.1		-0.2	NAD	0.5		0.0	0.0	7.9	20.8	633.2
15371	41.5619	-120.4847	53038	405		QPVB	49	9	842		4.0		0.7		0.5		0.2	1.6	8.5	20.8	632.6
15372	41.5624	-120.4846	53025	410		QPVB	52	8	738		4.4		0.7		0.5		0.2	1.6	9.4	20.7	632.3
15373	41.5630	-120.4846	53008	412		QPVB	37	8	700		3.8		0.5	MAR	0.3		0.1	1.6	11.9	20.7	632.4
15374	41.5635	-120.4847	52994	409		QPVB	39	8	662		4.1		0.0	NAD	0.4		0.0	0.0	10.5	20.7	632.5
15375	41.5641	-120.4847	52990	403		QPVB	52	8	581		0.4	MAR	0.4	MAR	0.4		0.9	1.1	1.2	20.7	632.5
15376	41.5647	-120.4847	52995	391		QPVB	42	8	571		2.7		0.0	NAD	0.5		0.0	0.0	5.8	20.7	632.4
15377	41.5652	-120.4846	53006	385		QPVB	55	8	550		1.9		0.2	NAD	0.5		0.0	0.0	3.9	20.7	632.9
15378	41.5658	-120.4846	53012	387		QPVB	46	8	603		3.6		0.2	NAD	0.3		0.0	0.0	11.9	20.7	632.9
15379	41.5663	-120.4847	53022	395		QPVB	39	8	654		3.3		0.1	NAD	0.6		0.0	0.0	5.6	20.7	632.8
15380	41.5668	-120.4847	53051	403		QPVB	52	8	635		1.2		1.3		0.3		1.1	4.2	4.0	20.7	632.8
15381	41.5674	-120.4847	53080	407		QPVB	41	8	727		3.3		0.7		0.5		0.2	1.3	6.4	20.8	632.5
15382	41.5679	-120.4847	53101	409		QPVB	48	8	658		2.2		0.3	MAR	0.5		0.2	0.7	4.1	20.8	632.3
15383	41.5685	-120.4848	53104	411		QPVB	40	8	712		2.7		0.7		0.3		0.3	2.6	9.7	20.8	632.2
15384	41.5691	-120.4847	53098	411		QPVB	49	8	717		4.1		0.2	NAD	0.7		0.0	0.0	6.1	20.8	632.1
15385	41.5696	-120.4847	53090	411		QPVB	37	8	695		3.1		0.4	MAR	0.3		0.2	1.4	9.4	20.8	632.0
15386	41.5702	-120.4848	53084	410		QPVB	62	7	644		3.3		1.2		0.4		0.4	3.0	8.2	20.9	631.9
15387	41.5707	-120.4848	53087	408		QPVB	41	7	707		1.6		1.8		0.4		1.1	5.1	4.5	21.0	632.0
15388	41.5713	-120.4848	53103	408		QPVB	40	6	685		2.3		0.8		0.4		0.4	2.2	5.9	21.0	632.0
15389	41.5719	-120.4848	53116	407		QPVB	42	6	777		5.1		-0.1	NAD	0.6		0.0	0.0	8.9	21.0	632.0
15390	41.5724	-120.4849	53112	404		QPVB	44	6	769		3.1		0.8		0.4		0.3	2.0	7.1	21.1	631.9
15391	41.5730	-120.4848	53098	401		QPVB	46	6	797		0.8		1.9		0.5		2.2	4.1	1.9	21.1	631.9
15392	41.5735	-120.4848	53083	396		QPVB	52	6	727		3.1		1.1		0.6		0.4	1.8	5.1	21.1	631.9
15393	41.5741	-120.4848	53059	395		QPVB	46	5	777		3.1		0.4	MAR	0.5		0.1	0.9	6.5	21.1	632.0
15394	41.5746	-120.4849	53026	396		QPVB	30	5	860		2.7		1.5		0.6		0.5	2.4	4.5	21.2	632.0
15395	41.5751	-120.4849	53003	396		QPVB	50	5	729		3.8		0.7		0.4		0.2	1.7	8.5	21.2	631.7

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
15396	41.5758	-120.4848	52990	397		QPVB	45	5	817		3.3		1.0		0.6		0.3	1.8	5.6	21.2	631.6
15397	41.5763	-120.4848	52974	402		QPVB	59	4	698		4.1		-0.2	NAD	0.7		0.0	0.0	6.3	21.3	631.5
15398	41.5769	-120.4848	52966	405		QPVB	44	4	709		2.6		0.8		0.5		0.3	1.6	5.3	21.4	631.5
15399	41.5774	-120.4849	52963	407		QPVB	40	4	753		3.0		0.4	MAR	0.6		0.1	0.7	5.3	21.5	631.4
15400	41.5779	-120.4849	52993	408		QPVB	49	3	771		1.9		0.6		0.6		0.3	1.0	3.4	21.4	631.2
15401	41.5785	-120.4849	53026	400		QPVB	44	3	808		3.6		0.4	MAR	0.7		0.1	0.7	5.3	21.3	631.2
15402	41.5790	-120.4848	53032	392		QPVB	44	2	878		3.6		1.7		0.5		0.5	3.6	7.5	21.2	631.5
15403	41.5796	-120.4849	53029	385		QPVB	48	2	858		2.6		1.3		0.5		0.5	2.7	5.4	21.2	631.7
15404	41.5801	-120.4849	53010	379		QPVB	49	2	771		4.0		1.7		0.4		0.4	4.4	10.7	21.2	631.9
15405	41.5806	-120.4849	52999	379		QPVB	44	3	826		3.8		1.7		0.7		0.4	2.6	6.0	21.2	632.0
15406	41.5813	-120.4850	53003	381		QPVB	43	3	832		1.5		1.4		0.6		0.9	2.3	2.4	21.2	631.7
15407	41.5818	-120.4850	52990	381		QPVB	49	3	716		3.0		1.2		0.4		0.4	3.1	7.6	21.2	631.6
15408	41.5824	-120.4850	52977	379		QPVB	46	3	746		2.7		0.7		0.5		0.3	1.6	5.9	21.2	631.5
15409	41.5829	-120.4849	52937	373		QPVB	52	4	740		2.7		0.7		0.5		0.3	1.3	5.0	21.2	631.6
15410	41.5834	-120.4850	52908	372		QPVB	42	4	675		3.4		0.4	MAR	0.5		0.1	0.9	7.4	21.2	631.6
15411	41.5840	-120.4850	52903	382		QPVB	53	4	755		3.3		-0.2	NAD	0.6		0.0	0.0	5.9	21.2	631.4
15412	41.5845	-120.4850	52942	395		QPVB	57	4	740		3.0		0.5	MAR	0.5		0.2	1.2	6.5	21.2	631.3
15413	41.5851	-120.4850	53004	404		QPVB	51	5	799		4.4		0.2	NAD	0.5		0.0	0.0	8.5	21.1	630.9
15414	41.5857	-120.4851	53027	409		QPVB	45	4	789		3.7		0.2	NAD	0.4		0.0	0.0	10.7	21.1	630.6
15415	41.5862	-120.4850	53016	408		QPVB	36	4	786		3.4		1.0		0.4		0.3	2.3	7.6	21.1	630.6
15416	41.5868	-120.4850	52989	399		QPVB	33	4	798		3.3		0.4	MAR	0.3		0.1	1.4	9.7	21.1	630.5
15417	41.5873	-120.4850	52961	392		QPVB	55	4	660		2.9		0.7		0.5		0.3	1.6	6.0	21.0	630.6
15418	41.5878	-120.4850	52955	385		QPVB	57	3	733		3.1		0.4	MAR	0.4		0.1	1.0	7.5	21.0	630.9
15419	41.5885	-120.4851	52970	378		QPVB	45	4	744		4.4		0.3	MAR	0.5		0.1	0.7	9.8	21.0	631.0
15420	41.5890	-120.4850	52985	373		QPVB	43	4	815		3.6		0.9		0.5		0.3	1.7	6.4	21.0	631.1
15421	41.5896	-120.4850	52991	371		QPVB	47	4	808		4.4		-0.5	NAD	0.6		0.0	0.0	7.5	20.9	631.2
15422	41.5901	-120.4850	53001	370		QPVB	40	5	815		2.5		1.5		0.5		0.6	2.9	4.9	20.9	631.1
15423	41.5906	-120.4850	53003	371		QPVB	43	5	838		3.8		0.5		0.5		0.1	1.1	7.7	20.8	631.1
15424	41.5912	-120.4851	52991	371		QPVB	43	5	764		0.8		2.2		0.5		2.5	4.2	1.7	20.8	631.0
15425	41.5917	-120.4851	52988	373		QPVB	41	5	724		2.5		0.3	MAR	0.6		0.1	0.6	4.1	20.8	630.6
15426	41.5923	-120.4850	52985	378		QPVB	48	5	773		4.4		0.4	MAR	0.4		0.1	1.3	12.2	20.8	630.4
15427	41.5927	-120.4850	52982	384		QPVB	49	5	744		3.6		0.2	NAD	0.5		0.0	0.0	7.1	20.7	630.3
15428	41.5932	-120.4850	52981	384		QPVB	51	5	731		3.0		0.4	MAR	0.4		0.1	1.0	7.0	20.7	630.2
15429	41.5938	-120.4851	52984	381		QPVB	52	4	759		3.0		0.8		0.5		0.3	1.6	6.2	20.7	630.3
15430	41.5943	-120.4851	52983	379		QPVB	33	4	819		4.4		0.4	MAR	0.5		0.1	0.9	9.0	20.7	630.3
15431	41.5949	-120.4851	52982	382		QPVB	50	4	757		3.4		0.7		0.4		0.2	1.9	8.2	20.6	629.9
15432	41.5954	-120.4850	52973	383		QPVB	55	4	732		3.3		0.0	NAD	0.7		0.0	0.0	4.6	20.6	629.3
15433	41.5960	-120.4851	52972	382		QPVB	46	4	709		3.4		0.0	NAD	0.6		0.0	0.0	5.7	20.6	628.7
15434	41.5965	-120.4851	52971	382		QPVB	45	5	820		3.4		0.9		0.8		0.3	1.2	3.9	20.6	629.2
15435	41.5970	-120.4851	52961	375		QPVB	44	6	732		3.4		0.6		0.4		0.2	1.5	9.3	20.6	629.6
15436	41.5976	-120.4852	52943	366		QPVB	50	6	735		2.7		0.1	NAD	0.6		0.0	0.0	4.3	20.6	629.7
15437	41.5980	-120.4852	52930	356		QPVB	44	7	735		3.0		0.7		0.4		0.2	2.0	8.5	20.6	629.9
15438	41.5986	-120.4852	52940	351		QPVB	49	7	794		3.8		0.0	NAD	0.7		0.0	0.0	5.7	20.6	630.0
15439	41.5991	-120.4851	52982	349		QPVB	43	7	869		4.1		1.2		0.6		0.3	2.0	6.9	20.5	629.9
15440	41.5997	-120.4852	53036	351		QPVB	49	7	858		3.1		0.4	MAR	0.6		0.1	0.7	5.3	20.5	629.9
15441	41.6002	-120.4852	53094	352		QPVB	38	7	829		4.1		0.9		0.5		0.2	1.7	7.6	20.5	630.2
15442	41.6007	-120.4852	53113	354		QPVB	39	7	911		4.5		1.2		0.6		0.3	2.1	7.7	20.5	630.3
15443	41.6013	-120.4852	53092	358		QPVB	46	7	839		2.5		0.9		0.7		0.4	1.4	3.8	20.5	630.0
15444	41.6018	-120.4853	53057	365		QPVB	46	7	828		2.6		1.0		0.6		0.4	1.7	4.3	20.5	629.5
15445	41.6024	-120.4853	53022	370		QPVB	53	7	806		4.1		0.1	NAD	0.6		0.0	0.0	6.9	20.5	629.4
15446	41.6029	-120.4852	52984	373		QPVB	45	6	832		2.6		1.1		0.5		0.4	2.1	5.1	20.6	629.3
15447	41.6033	-120.4852	52917	377		QPVB	52	6	735		3.0		1.2		0.5		0.4	2.3	5.8	20.6	629.2
15448	41.6039	-120.4852	52856	379		QPVB	38	6	805		4.1		0.2	NAD	0.6		0.0	0.0	6.5	20.6	629.0

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
15449	41.6044	-120.4853	52802	379		QPVB	56	6	770		4.0		0.3	MAR	0.5		0.1	0.8	8.6	20.5	629.0
15450	41.6050	-120.4853	52728	378		QPVB	52	6	786		1.8		0.7		0.4		0.4	1.8	4.5	20.5	629.0
15451	41.6055	-120.4852	52658	377		QPVB	41	6	810		3.0		0.2	NAD	0.7		0.0	0.0	4.1	20.5	629.0
15452	41.6060	-120.4852	52621	376		QPVB	49	6	766		3.4		0.4	MAR	0.6		0.1	0.7	5.7	20.5	629.0
15453	41.6066	-120.4853	52581	373		QPVB	51	7	874		3.7		0.7		0.4		0.2	1.8	8.8	20.5	629.0
15454	41.6071	-120.4853	52570	373		QPVB	44	6	805		3.4		0.6		0.6		0.2	1.1	6.0	20.5	629.1
15455	41.6077	-120.4853	52615	377		QPVB	38	5	824		4.5		0.5	MAR	0.5		0.1	0.9	8.4	20.5	629.2
15456	41.6082	-120.4854	52699	385		QPVB	39	4	852		4.4		0.5	MAR	0.5		0.1	1.0	8.6	20.5	628.9
15457	41.6087	-120.4854	52759	389		QPVB	46	4	846		2.6		0.7		0.6		0.3	1.3	4.3	20.5	628.9
15458	41.6092	-120.4854	52781	389		QPVB	42	3	806		4.1		0.8		0.3		0.2	2.7	12.8	20.6	628.8
15459	41.6097	-120.4853	52791	402		QPVB	67	3	769		2.3		1.2		0.5		0.5	2.4	5.0	20.6	628.6
15460	41.6103	-120.4854	52829	410		QPVB	41	3	752		2.7		0.5	MAR	0.4		0.2	1.3	6.8	20.6	628.4
15461	41.6108	-120.4854	52883	411		QPVB	55	3	755		2.5		1.6		0.5		0.7	3.1	4.7	20.6	628.4
15462	41.6114	-120.4854	52919	412		QPVB	42	4	757		1.9		1.6		0.5		0.8	3.4	4.3	20.6	628.4
15463	41.6119	-120.4854	52941	413		QPVB	50	3	670		1.4		1.5		0.4		1.1	4.0	3.7	20.8	628.2
15464	41.6124	-120.4855	52950	411		QPVB	62	4	677		1.5		1.6		0.4		1.0	4.5	4.4	20.8	627.5
15465	41.6130	-120.4854	52965	417		QPVB	40	4	707		2.5		1.2		0.4		0.5	3.0	6.4	20.9	627.2
15466	41.6135	-120.4854	52972	423		QPVB	48	4	711		3.6		0.0	NAD	0.7		0.0	0.0	5.0	20.9	627.6
15467	41.6140	-120.4854	52975	435		QPVB	49	4	801		4.1		1.0		0.4		0.3	2.6	10.0	20.9	628.3
15468	41.6145	-120.4854	52999	436		QPVB	54	4	857		4.1		0.6		0.6		0.2	1.1	7.0	20.9	628.4
15469	41.6151	-120.4855	53020	430		QPVB	33	4	938		4.6		0.5	MAR	0.5		0.1	1.0	8.6	20.9	628.5
15470	41.6156	-120.4855	53028	421		QPVB	44	4	826		3.8		0.8		0.6		0.2	1.5	6.4	20.9	628.4
15471	41.6161	-120.4854	53033	420		QPVB	51	5	866		3.0		0.7		0.7		0.3	1.2	4.7	20.9	628.4
15472	41.6167	-120.4854	53030	419		QPVB	49	5	884		5.1		0.5	MAR	0.8		0.1	0.7	6.7	20.9	628.4
15473	41.6172	-120.4855	53030	418		QPVB	54	5	802		3.4		1.2		0.5		0.4	2.5	6.7	20.9	628.6
15474	41.6178	-120.4855	53030	418		QPVB	44	5	838		4.6		0.4	MAR	0.5		0.1	0.9	9.4	20.9	628.7
15475	41.6183	-120.4855	53039	418		QPVB	60	4	778		3.3		0.9		0.4		0.3	2.6	8.9	20.9	628.7
15476	41.6188	-120.4856	53044	418		QPVB	54	4	787		4.4		0.8		0.5		0.2	1.7	9.1	20.8	628.7
15477	41.6193	-120.4855	53040	418		QPVB	65	4	691		2.6		0.7		0.5		0.3	1.4	5.1	20.8	628.7
15478	41.6198	-120.4855	53034	416		QPVB	61	3	661		0.8		0.3	MAR	0.6		0.4	0.6	1.6	20.8	628.7
15479	41.6204	-120.4855	53018	413		QPVB	49	3	755		1.5		0.5		0.6		0.3	0.9	2.6	20.8	628.7
15480	41.6209	-120.4856	52998	409		QPVB	41	3	797		3.3		0.6		0.5		0.2	1.2	6.3	20.8	628.6
15481	41.6215	-120.4856	52989	408		QPVB	47	3	757		3.7		0.8		0.3		0.2	2.6	11.8	20.8	628.6
15482	41.6220	-120.4856	53000	404		QPVB	41	3	719		3.6		0.4	MAR	0.4		0.1	1.2	9.4	20.7	628.6
15483	41.6225	-120.4855	53016	398		QPVB	52	3	687		2.9		0.8		0.5		0.3	1.8	5.9	20.7	628.6
15484	41.6231	-120.4856	53028	390		QPVB	46	3	706		3.0		0.4	MAR	0.5		0.2	0.9	5.8	20.7	628.7
15485	41.6236	-120.4856	53053	382		QPVB	55	3	697		2.7		0.2	MAR	0.5		0.1	0.6	5.2	20.7	629.0
15486	41.6242	-120.4856	53114	377		QPVB	41	3	693		5.2		0.2	NAD	0.5		0.0	0.0	10.3	20.7	629.2
15487	41.6247	-120.4856	53193	375		QPVB	49	3	656		1.5		0.6		0.5		0.4	1.2	3.3	20.8	629.2
15488	41.6252	-120.4856	53255	379		QPVB	52	3	708		3.0		0.7		0.4		0.2	1.9	7.8	20.8	629.0
15489	41.6258	-120.4857	53256	382		QPVB	42	4	704		2.2		0.7		0.4		0.3	1.8	5.4	20.8	628.4
15490	41.6263	-120.4856	53206	385		QPVB	53	4	660		2.2		1.6		0.3		0.7	4.7	6.5	20.8	628.4
15491	41.6269	-120.4856	53192	386		QPVB	54	5	710		-0.5		-0.2	NAD	0.5		0.0	0.0	10.9	20.8	628.2
15492	41.6274	-120.4856	53191	387		QPVB	59	5	640		2.9		0.4	MAR	0.5		0.2	1.0	6.3	20.8	628.2
15493	41.6279	-120.4856	53169	389		QPVB	51	6	659		3.7		0.0	NAD	0.4		0.0	0.0	8.4	20.8	627.6
15494	41.6285	-120.4857	53161	394		QPVB	41	6	626		2.2		0.1	NAD	0.5		0.0	0.0	4.9	20.8	627.0
15495	41.6290	-120.4857	53163	399		QPVB	41	5	656		3.4		0.8		0.3		0.3	3.2	12.1	20.8	626.7
15496	41.6296	-120.4856	53169	405		QPVB	32	5	696		2.6		0.7		0.3		0.3	2.5	8.0	20.8	626.6
15497	41.6300	-120.4856	53176	411		QPVB	64	5	635		2.0		0.9		0.4		0.5	2.6	5.5	20.8	626.5
15498	41.6306	-120.4856	53215	417		QPVB	38	5	620		3.6		0.7		0.3		0.2	2.4	12.2	20.8	626.6
15499	41.6311	-120.4857	53245	420		QPVB	50	5	657		1.2		1.3		0.4		1.0	3.2	3.2	20.8	626.7
15500	41.6316	-120.4857	53245	424		QPVB	49	4	670		3.4		0.5	MAR	0.6		0.1	0.9	6.1	20.9	626.8
15501	41.6322	-120.4857	53220	431		QPVB	41	5	639		3.8		0.7		0.4		0.2	1.8	10.4	20.9	626.6

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
15502	41.6327	-120.4856	53175	433		QPVB	49	5	726		3.4		1.2		0.2		0.4	5.7	16.0	20.9	626.6
15503	41.6333	-120.4857	53134	428		QPVB	52	5	733		1.9		0.7		0.4		0.4	1.8	4.7	20.9	626.6
15504	41.6338	-120.4857	53117	416		QPVB	53	4	685		2.3		1.3		0.3		0.6	4.6	8.3	20.9	626.9
15505	41.6343	-120.4857	53136	411		QPVB	47	4	748		1.8		0.9		0.6		0.5	1.5	3.0	20.9	626.9
15506	41.6349	-120.4858	53196	411		QPVB	44	3	795		3.2		1.6		0.4		0.5	3.5	7.4	20.8	626.8
15507	41.6353	-120.4858	53282	406		QPVB	60	3	733		2.2		0.2	NAD	0.6		0.0	0.0	3.6	20.8	626.8
15508	41.6359	-120.4857	53380	398		QPVB	52	3	785		3.0		1.1		0.4		0.4	2.8	7.6	20.8	627.7
15509	41.6364	-120.4857	53452	385		QPVB	53	3	791		3.8		0.3	MAR	0.6		0.1	0.7	7.0	20.8	628.1
15510	41.6369	-120.4858	53484	374		QPVB	35	4	872		2.9		0.8		0.8		0.3	1.1	3.8	20.7	628.3
15511	41.6375	-120.4858	53470	366		QPVB	45	4	777		3.3		0.5		0.4		0.2	1.5	9.4	20.7	628.5
15512	41.6380	-120.4858	53441	360		QPVB	31	5	779		4.6		1.0		0.4		0.2	2.8	12.9	20.7	628.8
15513	41.6386	-120.4858	53433	364		QPVB	49	5	714		1.8		0.6		0.5		0.3	1.1	3.4	20.7	628.9
15514	41.6391	-120.4859	53470	372		QPVB	52	6	739		1.5		0.9		0.7		0.6	1.4	2.3	20.7	628.8
15515	41.6396	-120.4858	53524	383		QPVB	52	6	708		2.7		0.7		0.4		0.3	1.8	6.6	20.7	628.6
15516	41.6402	-120.4858	53564	392		QPVB	52	6	757		2.3		1.2		0.4		0.5	3.1	5.8	20.7	628.4
15517	41.6406	-120.4858	53564	396		QPVB	47	6	729		3.1		0.4	MAR	0.4		0.1	1.0	7.5	20.7	628.5
15518	41.6412	-120.4858	53506	400		QPVB	37	6	755		2.6		0.3	MAR	0.3		0.2	1.2	7.6	20.8	628.6
15519	41.6417	-120.4859	53449	403		QPVB	52	6	672		3.8		0.0	NAD	0.5		0.0	0.0	7.9	20.8	628.2
15520	41.6423	-120.4859	53415	403		QPVB	60	6	579		2.9		0.0	NAD	0.4		0.0	0.0	8.1	20.8	628.2
15521	41.6428	-120.4858	53398	405		QPVB	47	6	696		2.3		0.7		0.4		0.3	1.9	6.1	20.9	628.3
15522	41.6433	-120.4858	53403	405		QPVB	40	5	717		2.9		0.4	MAR	0.5		0.2	0.9	5.8	20.9	628.4
15523	41.6439	-120.4859	53441	400		QPVB	53	5	639		4.1		-0.2	NAD	0.5		0.0	0.0	9.1	20.9	628.5
15524	41.6444	-120.4859	53522	393		QPVB	44	6	667		2.0		0.7		0.4		0.4	2.0	5.1	20.9	628.6
15525	41.6450	-120.4859	53617	392		QPVB	54	6	632		2.2		1.1		0.2		0.5	5.3	10.5	21.0	628.7
15526	41.6455	-120.4860	53696	397		QPVB	40	6	715		2.0		1.0		0.3		0.5	3.8	7.4	21.0	628.1
15527	41.6460	-120.4860	53767	400		QPVB	52	6	657		1.8		1.1		0.5		0.6	2.2	3.6	21.0	627.9
15528	41.6465	-120.4859	53823	398		QPVB	45	6	651		3.1		1.2		0.3		0.4	3.8	10.6	21.0	628.4
15529	41.6470	-120.4859	53865	395		QPVB	34	6	787		3.0		0.5		0.5		0.2	1.1	6.1	21.0	628.7
15530	41.6476	-120.4860	53877	391		QPVB	51	6	787		4.6		0.3	MAR	0.4		0.1	0.9	11.4	20.9	628.9
15531	41.6481	-120.4860	53870	388		QPVB	40	7	807		3.4		0.7		0.4		0.2	1.9	8.2	20.9	629.0
15532	41.6487	-120.4860	53863	386		QPVB	47	7	776		2.9		0.2	MAR	0.5		0.1	0.6	5.5	20.9	629.0
15533	41.6492	-120.4859	53911	385		QPVB	53	7	773		2.9		0.9		0.6		0.3	1.6	4.9	20.9	628.8
15534	41.6497	-120.4861	53980	384		QPVB	48	7	746		2.7		1.3		0.4		0.5	3.3	6.7	20.9	628.6
15535	41.6503	-120.4860	54033	384		QPVB	57	7	686		2.9		0.4	MAR	0.4		0.1	1.2	8.0	20.9	628.7
15536	41.6508	-120.4860	54037	384		QPVB	53	8	680		2.3		0.3	MAR	0.5		0.2	0.7	4.7	20.9	628.8
15537	41.6513	-120.4860	54015	384		QPVB	46	8	749		2.6		0.4	MAR	0.5		0.2	0.9	5.4	20.9	629.0
15538	41.6518	-120.4860	53984	381		QPVB	55	8	753		4.4		0.2	NAD	0.5		0.0	0.0	8.9	20.9	629.1
15539	41.6524	-120.4861	53981	379		QPVB	46	8	842		3.4		1.2		0.4		0.3	2.7	8.1	20.9	629.3
15540	41.6529	-120.4861	53979	378		QPVB	47	7	743		3.6		0.0	NAD	0.5		0.0	0.0	6.8	20.9	629.4
15541	41.6534	-120.4860	54096	377		QPVB	46	7	701		4.0		0.0	NAD	0.5		0.0	0.0	7.7	20.9	629.1
15542	41.6540	-120.4860	54236	385		QPVB	44	7	720		2.2		0.5		0.5		0.2	1.2	4.9	20.9	629.0
15543	41.6545	-120.4861	54305	393		QPVB	50	7	800		4.6		0.9		0.5		0.2	2.0	9.7	20.9	628.9
15544	41.6551	-120.4861	54299	395		QPVB	35	7	874		6.6		1.0		0.4		0.2	2.5	16.2	20.9	629.0
15545	41.6556	-120.4861	54278	395		QPVB	45	7	843		3.1		1.6		0.4		0.5	4.3	8.4	20.9	629.0
15546	41.6561	-120.4862	54270	396		QPVB	53	7	907		3.8		0.3	MAR	0.7		0.1	0.5	5.6	20.9	628.9
15547	41.6567	-120.4861	54262	398		QPVB	44	7	855		3.4		1.1		0.4		0.3	2.6	8.2	20.9	628.9
15548	41.6572	-120.4861	54213	401		QPVB	49	7	832		4.0		0.7		0.5		0.2	1.6	8.0	20.8	628.8
15549	41.6578	-120.4861	54168	404		QPVB	40	6	873		2.5		1.0		0.4		0.4	2.4	5.9	20.8	628.8
15550	41.6583	-120.4862	54133	405		QPVB	48	6	827		4.0		0.6		0.6		0.2	1.1	6.5	20.8	628.6
15551	41.6588	-120.4862	54071	405		QPVB	38	6	790		1.9		1.7		0.4		0.9	4.0	4.6	20.8	628.5
15552	41.6594	-120.4862	53973	403		QPVB	56	6	697		2.2		0.3	MAR	0.4		0.2	1.0	6.2	20.8	628.5
15553	41.6599	-120.4861	53863	402		QPVB	42	6	709		3.4		0.3	MAR	0.4		0.1	1.0	9.2	20.8	628.6
15554	41.6605	-120.4862	53787	401		QPVB	42	6	700		2.5		0.7		0.2		0.3	3.9	12.7	20.8	628.6

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
15555	41.6610	-120.4862	53771	400		QPVB	52	6	643		1.2		0.7		0.3		0.5	2.1	4.1	20.8	628.6
15556	41.6615	-120.4862	53781	409		QPVB	42	6	676		3.1		2.0		0.3		0.6	6.1	9.6	20.8	628.8
15557	41.6620	-120.4862	53789	414		QPVB	51	5	682		3.3		0.6		0.5		0.2	1.3	6.9	20.8	629.0
15558	41.6625	-120.4862	53797	421		QPVB	44	5	719		3.7		0.3	MAR	0.4		0.1	0.9	9.9	20.8	628.8
15559	41.6631	-120.4863	53803	425		QPVB	52	5	672		3.7		0.4	MAR	0.3		0.1	1.6	12.9	20.9	628.8
15560	41.6636	-120.4862	53793	427		QPVB	47	4	732		3.4		-0.2	NAD	0.4		0.0	0.0	8.8	21.0	628.7
15561	41.6642	-120.4862	53783	426		QPVB	51	5	685		2.2		1.0		0.2		0.4	4.8	10.7	21.0	628.9
15562	41.6647	-120.4862	53757	425		QPVB	53	5	763		4.5		0.2	NAD	0.5		0.0	0.0	9.1	21.0	629.1
15563	41.6652	-120.4862	53740	425		QPVB	43	5	842		5.2		0.5	MAR	0.5		0.1	1.1	10.3	21.1	629.1
15564	41.6658	-120.4863	53698	423		QPVB	42	5	895		4.6		0.5	MAR	0.5		0.1	1.2	10.4	21.1	629.1
15565	41.6663	-120.4863	53628	423		QPVB	54	5	894		3.3		1.5		0.5		0.5	3.2	6.9	21.2	629.1
15566	41.6669	-120.4862	53546	424		QPVB	45	5	848		5.2		1.1		0.5		0.2	2.3	11.1	21.3	629.1
15567	41.6673	-120.4862	53461	426		QPVB	31	5	932		4.0		1.4		0.5		0.4	3.1	8.8	21.4	629.1
15568	41.6678	-120.4862	53376	427		QPVB	50	5	789		5.1		0.1	NAD	0.5		0.0	0.0	10.4	21.4	629.1
15569	41.6684	-120.4863	53305	426		QPVB	43	5	804		2.9		0.6		0.6		0.2	1.0	4.7	21.3	629.1
15570	41.6689	-120.4863	53243	419		QPVB	51	5	812		2.5		0.5	MAR	0.7		0.2	0.8	3.5	21.3	629.1
15571	41.6695	-120.4863	53189	409		QPVB	46	5	708		3.0		0.4	MAR	0.5		0.2	1.0	6.0	21.3	629.2
15572	41.6700	-120.4862	53147	397		QPVB	48	5	798		3.3		0.3	MAR	0.5		0.1	0.7	6.9	21.2	629.4
15573	41.6705	-120.4863	53125	388		QPVB	56	5	678		2.6		0.1	NAD	0.4		0.0	0.0	6.2	21.2	629.5
15574	41.6711	-120.4863	53124	384		QPVB	40	5	826		1.9		2.0		0.4		1.1	5.1	4.8	21.2	629.6
15575	41.6716	-120.4863	53123	380		QPVB	55	5	728		2.6		0.3	MAR	0.4		0.2	1.1	7.0	21.2	629.6
15576	41.6722	-120.4864	53112	374		QPVB	49	5	857		3.1		2.5		0.4		0.8	6.0	7.6	21.1	629.9
15577	41.6726	-120.4864	53094	368		QPVB	53	5	872		2.7		1.1		0.6		0.4	1.9	4.6	21.1	630.2
15578	41.6732	-120.4863	53038	365		QPVB	33	4	911		4.4		0.2	MAR	0.5		0.1	0.6	8.9	21.1	630.2
15579	41.6737	-120.4863	52975	364		QPVB	46	4	797		3.3		0.2	MAR	0.5		0.1	0.6	6.0	21.2	630.1
15580	41.6743	-120.4864	52942	362		QPVB	46	4	763		3.3		0.3	MAR	0.5		0.1	0.8	7.2	21.2	629.9
15581	41.6748	-120.4864	52929	361		QPVB	52	3	734		1.5		1.2		0.4		0.7	2.9	3.9	21.2	630.1
15582	41.6753	-120.4864	52884	365		QPVB	49	3	770		2.3		1.7		0.3		0.8	5.2	6.9	21.1	630.3
15583	41.6759	-120.4864	52833	365		QPVB	42	3	739		2.9		0.5		0.5		0.2	1.0	5.4	21.1	630.0
15584	41.6764	-120.4865	52804	361		QPVB	50	3	771		2.9		1.6		0.3		0.6	5.6	9.7	21.1	629.9
15585	41.6770	-120.4864	52771	353		QPVB	50	4	681		3.6		0.8		0.3		0.3	3.2	12.6	21.0	629.8
15586	41.6775	-120.4864	52717	346		QPVB	48	5	623		2.7		0.3	MAR	0.5		0.1	0.7	5.9	21.0	630.1
15587	41.6779	-120.4864	52660	337		QPVB	58	5	618		1.5		0.6		0.5		0.4	1.3	3.3	21.0	630.5
15588	41.6785	-120.4864	52652	332		QPVB	47	6	552		1.2		0.1	NAD	0.4		0.0	0.0	2.9	21.0	630.5
15589	41.6790	-120.4865	52703	332		QPVB	37	6	643		2.9		-0.1	NAD	0.5		0.0	0.0	5.9	21.0	630.3
15590	41.6796	-120.4865	52761	338		QPVB	49	7	712		1.9		1.0		0.5		0.5	2.2	4.1	21.0	630.3
15591	41.6801	-120.4864	52810	349		QPVB	45	7	724		2.0		1.1		0.4		0.5	3.1	5.7	21.0	629.9
15592	41.6806	-120.4864	52824	362		QPVB	55	8	765		1.8		1.1		0.6		0.6	1.9	3.2	21.0	629.4
15593	41.6812	-120.4865	52822	369		QPVB	41	8	843		3.6		0.7		0.7		0.2	1.1	5.5	21.0	628.8
15594	41.6817	-120.4865	52821	375		QPVB	49	8	851		2.7		0.6		0.5		0.2	1.1	5.2	20.9	628.8
15595	41.6823	-120.4865	52820	382		QPVB	50	8	816		4.2		0.7		0.4		0.2	1.9	10.0	20.9	628.8
15596	41.6828	-120.4866	52806	388		QPVB	51	8	794		3.3		0.6		0.6		0.2	1.1	5.6	20.9	628.7
15597	41.6833	-120.4866	52791	389		QPVB	27	8	834		4.9		1.0		0.5		0.2	2.2	10.8	20.9	628.9
15598	41.6838	-120.4865	52740	389		QPVB	51	7	773		3.7		-0.1	NAD	0.6		0.0	0.0	6.0	20.9	629.0
15599	41.6843	-120.4865	52707	390		QPVB	47	8	793		4.2		-0.4	NAD	0.7		0.0	0.0	6.1	20.9	628.7
15600	41.6849	-120.4866	52676	397		QPVB	36	9	839		3.7		0.9		0.5		0.2	1.8	7.5	20.9	628.6
15601	41.6854	-120.4866	52636	397		QPVB	39	10	751		3.7		0.6		0.5		0.2	1.3	7.7	20.9	628.6
15602	41.6860	-120.4866	52590	397		QPVB	52	11	716		3.1		0.5	MAR	0.5		0.2	0.9	6.0	20.9	628.5
15603	41.6865	-120.4865	52534	398		QPVB	54	12	704		4.5		0.0	NAD	0.7		0.0	0.0	6.7	20.9	628.5
15604	41.6870	-120.4866	52484	403		QPVB	46	11	702		2.9		0.0	NAD	0.5		0.0	0.0	6.1	20.9	628.3
15605	41.6876	-120.4866	52452	409		QPVB	39	12	800		4.6		0.2	NAD	0.6		0.0	0.0	8.2	20.9	628.0
15606	41.6881	-120.4866	52421	413		QPVB	46	11	717		3.7		0.5	MAR	0.5		0.2	1.2	7.8	20.9	627.9
15607	41.6887	-120.4866	52374	418		QPVB	55	11	640		1.1		0.7		0.3		0.6	2.3	3.8	20.9	628.1

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
15608	41.6892	-120.4866	52312	420		QPVB	37	11	735		4.4		0.0	NAD	0.4		0.0	0.0	10.6	20.9	628.3
15609	41.6897	-120.4867	52273	421		QPVB	38	11	757		4.2		0.3	MAR	0.3		0.1	1.1	12.6	21.0	628.3
15610	41.6903	-120.4866	52288	422		QPVB	55	11	721		2.7		0.2	NAD	0.5		0.0	0.0	5.7	21.0	628.3
15611	41.6908	-120.4866	52340	418		QPVB	54	11	715		4.9		-0.1	NAD	0.4		0.0	0.0	11.3	21.0	628.7
15612	41.6914	-120.4866	52407	414		QPVB	63	11	732		2.9		0.4	MAR	0.5		0.2	0.9	5.4	21.0	628.8
15613	41.6919	-120.4867	52452	411		QPVB	57	11	880		5.1		0.8		0.5		0.2	1.6	9.5	21.0	628.7
15614	41.6924	-120.4867	52474	407		QPVB	41	11	902		3.4		0.8		0.8		0.2	1.0	4.2	21.0	628.7
15615	41.6930	-120.4866	52500	402		QPVB	68	12	780		2.7		0.4	MAR	0.6		0.2	0.8	4.7	21.0	628.7
15616	41.6935	-120.4868	52530	394		QPVB	45	12	859		4.0		-0.1	NAD	0.6		0.0	0.0	6.4	21.0	628.8
15617	41.6940	-120.4867	52588	386		QPVB	53	12	786		2.9		-0.2	NAD	0.7		0.0	0.0	4.3	21.0	629.2
15618	41.6945	-120.4867	52719	379		QPVB	41	12	734		2.6		0.0	NAD	0.5		0.0	0.0	4.7	21.0	629.4
15619	41.6951	-120.4867	52890	377		QPVB	39	12	686		2.6		-0.2	NAD	0.4		0.0	0.0	5.9	21.0	629.4
15620	41.6956	-120.4868	52996	394		QPVB	39	11	732		2.9		0.6		0.4		0.2	1.5	6.8	21.0	629.4
15621	41.6961	-120.4868	53025	429		QPVB	47	11	934		3.7		0.2	NAD	0.6		0.0	0.0	6.5	21.0	629.4
15622	41.6967	-120.4867	53006	443		QPVB	46	11	999		3.6		0.0	NAD	0.9		0.0	0.0	4.1	21.0	629.5
15623	41.6972	-120.4867	52951	448		QPVB	53	11	935		3.3		1.5		0.6		0.5	2.6	5.7	21.1	629.7
15624	41.6978	-120.4868	52863	442		QPVB	48	10	904		5.1		-0.2	NAD	0.7		0.0	0.0	7.9	21.1	629.8
15625	41.6983	-120.4868	52757	433		QPVB	46	10	862		2.7		0.0	NAD	0.4		0.0	0.0	6.5	21.1	630.0
15626	41.6988	-120.4868	52659	427		QPVB	48	10	864		2.5		1.3		0.7		0.5	1.9	3.4	21.1	630.0
15627	41.6993	-120.4868	52565	420		QPVB	46	9	771		3.4		0.7		0.4		0.2	1.8	8.3	21.1	630.1
15628	41.6998	-120.4867	52486	410		QPVB	37	9	849		4.5		0.7		0.8		0.1	0.9	5.8	21.0	630.3
15629	41.7004	-120.4868	52438	401		QPVB	54	9	678		2.5		0.6		0.5		0.2	1.2	4.9	21.0	630.5
15630	41.7009	-120.4868	52430	392		QPVB	49	9	752		1.4		0.8		0.7		0.6	1.2	2.1	21.0	630.6
15631	41.7015	-120.4868	52432	384		QPVB	58	9	791		2.3		1.0		0.6		0.4	1.6	3.7	21.0	630.7
15632	41.7020	-120.4868	52427	382		QPVB	54	10	729		4.8		0.4	MAR	0.4		0.1	0.9	10.7	21.0	631.0
15633	41.7025	-120.4868	52422	387		QPVB	52	10	797		2.5		0.6		0.6		0.3	1.0	4.1	21.0	631.1
15634	41.7031	-120.4869	52411	405		QPVB	43	9	919		3.4		0.7		0.8		0.2	0.9	4.2	21.0	631.0
15635	41.7036	-120.4868	52405	410		QPVB	51	8	937		3.7		1.2		0.7		0.3	1.6	5.2	21.0	630.9
15636	41.7042	-120.4868	52390	419		QPVB	39	8	1038		6.4		-0.8	NAD	1.0		0.0	0.0	6.6	21.0	631.1
15637	41.7046	-120.4868	52347	416		QPVB	45	7	1050		5.7		0.4	MAR	0.8		0.1	0.6	7.5	21.0	631.7
15638	41.7052	-120.4868	52284	413		QPVB	51	7	1101		4.6		0.2	NAD	1.0		0.0	0.0	4.5	21.0	632.1
15639	41.7057	-120.4869	52225	424		QPVB	50	6	1205		2.0		0.7		1.0		0.3	0.7	2.1	21.0	632.5
15640	41.7062	-120.4869	52188	429		QPVB	47	6	1253		5.7		1.1		0.9		0.2	1.2	6.3	21.0	632.9
15641	41.7068	-120.4868	52155	423		QPVB	41	6	1318		4.1		1.7		1.0		0.4	1.7	4.2	21.0	633.4
15642	41.7073	-120.4868	52124	416		QC	51	6	1270		6.0		0.8		1.0		0.1	0.9	6.3	21.0	633.9
15643	41.7079	-120.4869	52129	410		QC	45	6	1236		5.7		1.4		1.0		0.2	1.5	6.0	21.1	634.5
15644	41.7084	-120.4869	52167	402		QC	39	6	1215		4.6		0.8		0.9		0.2	1.0	5.3	21.1	634.7
15645	41.7089	-120.4869	52186	393		QC	58	6	1043		3.0		0.5	MAR	1.0		0.2	0.6	3.2	21.1	634.8
15646	41.7095	-120.4870	52204	388		QC	32	6	1021		4.2		0.2	NAD	0.9		0.0	0.0	4.5	21.2	635.0
15647	41.7099	-120.4870	52242	383		QL	52	6	950		4.0		1.2		0.8		0.3	1.4	4.8	21.2	635.1
15648	41.7105	-120.4869	52255	378		QL	51	6	1049		3.4		0.6		0.9		0.2	0.7	3.8	21.2	635.3
15649	41.7110	-120.4869	52258	375		QL	45	7	1109		6.3		0.6	MAR	0.8		0.1	0.7	7.6	21.2	635.3
15650	41.7115	-120.4870	52267	371		QL	40	7	1078		3.4		0.7		1.0		0.2	0.8	3.6	21.2	635.6
15651	41.7121	-120.4870	52268	368		QL	40	8	1052		3.3		1.8		0.8		0.6	2.3	4.1	21.2	635.7
15652	41.7126	-120.4870	52272	368		QL	57	8	1064		3.8		0.5	MAR	1.0		0.1	0.6	4.0	21.2	636.0
15653	41.7132	-120.4870	52276	369		QL	29	9	1141		3.6		0.8		0.9		0.2	1.0	4.0	21.2	636.2
15654	41.7137	-120.4870	52294	372		QL	47	9	941		4.4		0.6		0.8		0.1	0.8	5.2	21.3	636.2
15655	41.7142	-120.4870	52310	373		QL	43	9	883		4.0		1.0		0.5		0.3	2.1	8.5	21.3	636.1
15656	41.7148	-120.4870	52285	374		QL	33	9	1018		3.3		1.2		1.0		0.4	1.3	3.3	21.3	636.0
15657	41.7152	-120.4870	52242	372		QL	38	9	995		3.3		0.4	MAR	0.8		0.1	0.6	3.9	21.4	636.4
15658	41.7158	-120.4870	52233	371		QL	47	10	931		3.0		-0.3	NAD	0.9		0.0	0.0	3.5	21.4	636.4
15659	41.7163	-120.4871	52242	372		QL	42	10	945		2.0		1.0		0.9		0.5	1.2	2.4	21.5	636.5
15660	41.7169	-120.4870	52293	372		QL	47	10	913		2.9		0.8		1.0		0.3	0.9	3.0	21.5	636.3

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
15661	41.7174	-120.4870	52352	372		QL	41	10	922		4.1		0.0	NAD	0.8		0.0	0.0	4.9	21.4	636.3
15662	41.7179	-120.4870	52380	372		QL	40	10	846		2.7		0.2	NAD	0.7		0.0	0.0	4.1	21.4	636.3
15663	41.7185	-120.4871	52417	372		QL	35	10	811		2.7		0.3	MAR	0.8		0.1	0.5	3.3	21.4	636.3
15664	41.7190	-120.4871	52450	373		QL	30	10	853		1.5		0.3	MAR	0.8		0.3	0.5	2.0	21.4	636.5
15665	41.7196	-120.4871	52471	374		QL	50	10	763		2.7		0.2	NAD	0.7		0.0	0.0	4.1	21.4	636.5
15666	41.7201	-120.4872	52483	380		QL	40	10	769		1.5		0.3	MAR	0.6		0.3	0.6	2.4	21.4	636.2
15667	41.7206	-120.4871	52484	385		QL	38	11	827		2.7		0.4	MAR	0.9		0.2	0.5	3.0	21.4	636.1
15668	41.7212	-120.4871	52485	387		QL	34	11	809		3.0		0.1	NAD	0.8		0.0	0.0	4.0	21.4	635.9
15669	41.7217	-120.4871	52481	388		QL	49	11	773		2.3		0.0	NAD	0.8		0.0	0.0	3.0	21.4	635.8
15670	41.7223	-120.4872	52479	391		QL	40	11	836		2.0		1.0		0.7		0.5	1.5	3.0	21.4	635.8
15671	41.7228	-120.4872	52480	397		QL	52	11	829		2.7		0.0	NAD	0.8		0.0	0.0	3.4	21.4	635.7
15672	41.7233	-120.4872	52482	397		QL	41	10	942		2.9		0.7		0.7		0.2	1.0	4.4	21.4	635.5
15673	41.7239	-120.4871	52485	393		QL	37	10	945		2.9		0.1	NAD	1.0		0.0	0.0	3.0	21.4	635.4
15674	41.7244	-120.4872	52494	387		QL	59	11	873		1.6		0.3	MAR	0.9		0.2	0.4	1.9	21.4	635.9
15675	41.7250	-120.4872	52507	379		QL	43	11	994		2.2		0.4	MAR	1.0		0.2	0.5	2.3	21.4	636.1
15676	41.7255	-120.4872	52537	374		QL	55	11	1061		2.7		0.3	MAR	1.0		0.1	0.4	2.8	21.4	636.3
15677	41.7260	-120.4872	52584	370		QL	50	11	1061		2.7		0.5	MAR	1.2		0.2	0.4	2.3	21.4	636.4
15678	41.7265	-120.4872	52612	370		QL	49	11	1028		3.0		0.6		1.1		0.2	0.5	2.6	21.4	636.5
15679	41.7271	-120.4872	52616	367		QL	50	11	1039		4.0		0.6	MAR	0.9		0.1	0.7	4.5	21.4	636.5
15680	41.7276	-120.4872	52604	366		QL	46	12	1117		4.4		0.0	NAD	1.2		0.0	0.0	3.7	21.4	636.5
15681	41.7281	-120.4872	52594	364		QL	36	11	1070		4.8		1.1		1.0		0.2	1.2	4.9	21.4	636.5
15682	41.7287	-120.4872	52582	363		QL	40	11	1080		2.0		0.7		1.3		0.4	0.6	1.6	21.4	636.7
15683	41.7292	-120.4873	52558	363		QL	44	11	1106		2.3		1.1		1.1		0.5	1.0	2.1	21.4	636.7
15684	41.7298	-120.4873	52537	364		QL	35	11	1059		3.4		0.5	MAR	1.1		0.2	0.5	3.1	21.4	636.5
15685	41.7303	-120.4872	52536	366		QL	37	10	1065		3.1		0.7		1.3		0.2	0.6	2.5	21.3	636.4
15686	41.7308	-120.4873	52554	366		QL	37	10	1092		2.2		1.7		1.1		0.7	1.5	2.1	21.3	636.3
15687	41.7313	-120.4873	52583	365		QL	47	9	1023		3.3		0.0	NAD	1.2		0.0	0.0	2.6	21.3	636.3
15688	41.7318	-120.4873	52624	363		QL	46	8	1070		2.5		0.9		1.2		0.4	0.8	2.1	21.3	636.6
15689	41.7324	-120.4873	52666	363		QL	33	8	1096		2.5		1.0		1.1		0.4	0.9	2.2	21.3	636.7
15690	41.7329	-120.4874	52700	365		QL	43	7	1089		4.0		0.0	NAD	1.0		0.0	0.0	4.0	21.3	636.6
15691	41.7334	-120.4874	52733	369		QL	51	6	961		2.2		0.7		1.2		0.4	0.7	1.9	21.3	636.4
15692	41.7340	-120.4873	52779	374		QL	36	6	1030		2.2		1.2		1.0		0.5	1.1	2.2	21.3	636.1
15693	41.7345	-120.4873	52835	379		QL	40	5	1073		2.7		1.0		1.2		0.4	0.9	2.3	21.2	635.8
15694	41.7351	-120.4874	52890	382		QL	51	5	1025		3.1		1.0		1.2		0.3	0.9	2.7	21.2	635.7
15695	41.7356	-120.4874	52937	382		QL	30	4	1079		3.4		1.7		0.9		0.5	1.9	3.7	21.2	635.8
15696	41.7361	-120.4874	52969	379		QL	53	4	962		1.6		0.9		1.1		0.6	0.8	1.5	21.2	635.8
15697	41.7366	-120.4874	52985	377		QL	52	3	1022		4.2		0.6		1.2		0.1	0.5	3.4	21.2	636.1
15698	41.7371	-120.4873	52995	376		QL	43	3	1055		2.9		2.1		1.1		0.7	2.0	2.7	21.2	636.3
15699	41.7377	-120.4874	52999	375		QL	45	3	992		2.0		1.3		1.1		0.6	1.2	1.9	21.2	636.4
15700	41.7382	-120.4874	52992	378		QL	48	2	993		2.0		1.3		1.2		0.7	1.2	1.8	21.2	635.9
15701	41.7388	-120.4874	52973	382		QL	38	2	1110		1.5		1.5		1.1		1.0	1.4	1.4	21.2	635.8
15702	41.7393	-120.4874	52946	383		QL	48	2	1047		3.4		1.6		0.9		0.5	1.8	3.9	21.1	635.7
15703	41.7398	-120.4874	52919	383		QL	47	1	1008		3.4		1.2		1.1		0.4	1.2	3.3	21.1	636.0
15704	41.7404	-120.4874	52903	384		W	43	1	1080		3.1		1.4		1.3		0.4	1.1	2.5	21.1	636.1
15705	41.7409	-120.4874	52894	385		W	47	1	1036		1.8		1.7		0.9		1.0	1.9	1.9	21.1	635.9
15706	41.7415	-120.4874	52890	386		W	45	1	1058		3.4		0.9		1.1		0.3	0.9	3.2	21.1	635.8
15707	41.7419	-120.4874	52887	387		W	47	1	1002		2.2		0.6		1.2		0.3	0.5	1.8	21.1	635.9
15708	41.7424	-120.4874	52895	387		W	43	1	1024		2.7		1.5		1.0		0.6	1.5	2.7	21.1	635.8
15709	41.7430	-120.4875	52922	389		W	58	1	986		1.8		1.0		1.4		0.5	0.7	1.3	21.1	635.8
15710	41.7435	-120.4874	52959	392		W	44	1	1020		2.0		0.6		1.3		0.3	0.5	1.6	21.0	635.8
15711	41.7441	-120.4874	52986	394		W	51	1	1020		2.0		0.7		1.1		0.3	0.6	2.0	21.0	635.7
15712	41.7446	-120.4874	53000	397		W	48	1	1018		1.5		0.8		1.1		0.6	0.8	1.4	21.0	635.5
15713	41.7451	-120.4875	53011	398		W	35	1	1085		3.4		0.9		1.4		0.3	0.7	2.5	21.1	635.4

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
15714	41.7457	-120.4875	53028	397		W	44	2	1062		3.8		0.1	NAD	1.4		0.0	0.0	2.8	21.1	635.7
15715	41.7462	-120.4875	53052	394		W	45	2	930		3.1		0.5		0.9		0.2	0.6	3.7	21.0	635.7
15716	41.7468	-120.4876	53081	392		W	31	2	1052		1.8		1.0		1.1		0.5	0.9	1.6	21.0	635.7
15717	41.7472	-120.4875	53118	389		W	38	3	1030		1.9		1.2		1.4		0.6	0.9	1.5	21.0	635.8
15718	41.7478	-120.4875	53149	387		W	46	3	1008		3.0		1.5		1.1		0.5	1.3	2.7	21.0	636.0
15719	41.7483	-120.4875	53167	385		W	41	4	1071		2.9		0.4	MAR	1.2		0.2	0.4	2.4	21.0	636.1
15720	41.7488	-120.4876	53174	382		W	46	4	976		2.5		0.8		1.2		0.3	0.7	2.1	20.9	636.3
15721	41.7494	-120.4876	53168	380		W	42	5	999		1.9		1.2		1.0		0.6	1.3	2.0	20.9	636.2
15722	41.7499	-120.4876	53150	378		W	49	5	1012		3.0		0.3	MAR	0.9		0.1	0.5	3.6	20.9	636.2
15723	41.7505	-120.4875	53122	377		W	56	5	1008		1.9		0.7		1.1		0.4	0.6	1.8	20.9	636.2
15724	41.7510	-120.4876	53101	375		W	42	6	1018		1.5		1.4		1.1		0.9	1.3	1.5	20.9	636.3
15725	41.7515	-120.4876	53095	373		W	45	6	1045		2.2		0.7		1.3		0.3	0.6	1.8	20.8	636.4
15726	41.7521	-120.4876	53096	371		W	38	6	1059		2.9		0.6		1.1		0.2	0.5	2.8	20.8	636.5
15727	41.7526	-120.4876	53102	371		W	46	7	1021		2.5		0.9		1.2		0.4	0.8	2.2	20.8	636.5
15728	41.7532	-120.4875	53113	372		W	42	7	1026		3.3		0.6		1.1		0.2	0.6	2.9	20.9	636.4
15729	41.7537	-120.4877	53122	376		W	42	7	1039		3.4		0.7		1.1		0.2	0.7	3.1	20.9	636.3
15730	41.7543	-120.4876	53128	380		W	31	8	1013		2.0		1.0		1.3		0.5	0.8	1.6	20.9	636.2
15731	41.7548	-120.4876	53132	381		W	39	9	1023		4.4		0.0	NAD	1.3		0.0	0.0	3.4	20.9	636.1
15732	41.7553	-120.4876	53127	381		W	47	10	1058		1.8		1.2		1.0		0.7	1.3	1.9	20.9	636.1
15733	41.7559	-120.4877	53104	383		W	52	10	954		1.9		0.6		1.0		0.3	0.6	2.0	20.9	636.2
15734	41.7564	-120.4877	53069	384		W	35	10	1069		1.9		0.6		1.2		0.3	0.5	1.7	20.9	635.9
15735	41.7570	-120.4876	53026	383		W	51	10	1017		2.7		0.3	MAR	1.2		0.1	0.3	2.3	20.9	635.9
15736	41.7575	-120.4877	52989	383		W	37	10	1050		4.6		-0.3	NAD	1.2		0.0	0.0	3.9	20.8	636.0
15737	41.7579	-120.4877	52966	384		W	50	9	987		3.1		0.8		1.3		0.3	0.7	2.4	20.8	636.2
15738	41.7585	-120.4877	52939	385		W	56	9	957		2.2		0.3	MAR	1.1		0.2	0.3	2.0	20.8	635.8
15739	41.7590	-120.4877	52899	386		W	45	10	1067		3.0		1.0		1.3		0.3	0.8	2.3	20.8	635.7
15740	41.7596	-120.4878	52858	385		W	42	11	978		2.6		0.7		1.2		0.3	0.7	2.2	20.7	635.7
15741	41.7601	-120.4878	52817	383		W	48	11	973		2.9		0.2	NAD	1.2		0.0	0.0	2.6	20.7	636.0
15742	41.7607	-120.4877	52770	381		W	45	12	985		2.3		-0.2	NAD	1.2		0.0	0.0	2.0	20.7	636.2
15743	41.7612	-120.4877	52726	380		W	45	12	990		3.1		-0.4	NAD	1.1		0.0	0.0	2.7	20.7	636.1
15744	41.7617	-120.4878	52686	378		W	42	12	984		1.8		0.1	NAD	1.3		0.0	0.0	1.4	20.7	636.2
15745	41.7623	-120.4878	52662	376		W	46	12	993		2.7		0.4	MAR	1.1		0.2	0.4	2.4	20.7	636.2
15746	41.7628	-120.4878	52653	374		W	42	11	1015		3.1		1.3		0.7		0.4	1.8	4.2	20.7	636.2
15747	41.7633	-120.4878	52642	374		W	52	10	968		1.1		0.2	NAD	1.3		0.0	0.0	0.9	20.7	636.2
15748	41.7638	-120.4877	52625	375		W	41	10	982		2.7		0.6		1.2		0.2	0.5	2.3	20.6	636.2
15749	41.7643	-120.4878	52612	375		W	49	10	1022		4.1		-0.2	NAD	1.2		0.0	0.0	3.4	20.6	636.2
15750	41.7649	-120.4878	52613	375		W	52	10	1037		2.0		1.0		1.1		0.5	0.9	1.9	20.6	636.3
15751	41.7654	-120.4878	52628	375		W	46	10	1092		2.3		0.2	MAR	1.3		0.1	0.2	1.8	20.6	636.3
15752	41.7660	-120.4878	52647	377		W	51	10	1075		2.6		0.5	MAR	1.1		0.2	0.5	2.3	20.6	636.2
15753	41.7665	-120.4879	52659	381		W	41	10	1088		3.0		0.7		1.1		0.2	0.6	2.9	20.6	636.2
15754	41.7670	-120.4879	52660	385		W	47	10	1051		0.4	MAR	0.6		1.1		1.2	0.6	0.5	20.5	636.0
15755	41.7676	-120.4878	52649	391		W	45	11	1024		2.0		0.7		1.1		0.3	0.6	2.0	20.5	635.8
15756	41.7681	-120.4879	52637	395		W	39	11	1019		2.7		0.0	NAD	1.2		0.0	0.0	2.4	20.5	635.4
15757	41.7686	-120.4879	52627	396		W	33	11	1029		2.7		0.0	NAD	1.3		0.0	0.0	2.1	20.4	635.4
15758	41.7691	-120.4879	52619	395		W	38	11	1026		2.2		1.5		1.0		0.7	1.4	2.2	20.4	635.4
15759	41.7697	-120.4879	52622	393		W	40	11	1085		4.5		0.1	NAD	1.0		0.0	0.0	4.5	20.4	635.8
15760	41.7702	-120.4880	52635	390		W	53	11	952		2.7		0.7		0.9		0.2	0.8	3.1	20.4	635.9
15761	41.7707	-120.4879	52646	386		W	51	11	938		3.0		-0.2	NAD	1.1		0.0	0.0	2.7	20.4	635.9
15762	41.7713	-120.4879	52648	381		W	53	10	952		2.6		0.7		1.0		0.3	0.8	2.6	20.4	636.0
15763	41.7718	-120.4879	52640	375		W	40	10	968		3.0		1.2		1.1		0.4	1.1	2.7	20.4	636.2
15764	41.7724	-120.4880	52623	372		W	35	10	1050		4.5		1.0		0.9		0.2	1.1	4.9	20.4	636.6
15765	41.7729	-120.4880	52613	368		W	56	9	967		2.9		0.2	NAD	1.3		0.0	0.0	2.2	20.4	636.7
15766	41.7734	-120.4880	52645	367		W	34	9	1044		4.8		-0.2	NAD	1.1		0.0	0.0	4.3	20.4	636.8

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
15767	41.7739	-120.4879	52711	370		W	48	8	1017		1.9		1.3		1.2		0.7	1.1	1.6	20.4	636.6
15768	41.7744	-120.4879	52748	375		W	49	7	952		2.5		0.3	MAR	1.1		0.1	0.3	2.3	20.4	636.0
15769	41.7750	-120.4880	52754	379		W	45	7	987		4.5		0.0	NAD	1.0		0.0	0.0	4.3	20.4	636.0
15770	41.7755	-120.4880	52759	380		W	46	7	1030		3.6		0.5	MAR	0.9		0.2	0.7	4.2	20.4	636.1
15771	41.7760	-120.4880	52769	380		W	48	7	1011		2.9		0.2	NAD	1.2		0.0	0.0	2.4	20.4	636.3
15772	41.7766	-120.4880	52782	381		W	51	7	1030		2.5		0.1	NAD	1.0		0.0	0.0	2.6	20.4	636.4
15773	41.7771	-120.4879	52796	383		W	52	7	979		1.1		1.1		1.0		0.9	1.1	1.2	20.4	636.0
15774	41.7777	-120.4880	52805	385		W	46	7	1022		3.8		0.6		0.9		0.2	0.7	4.5	20.4	635.6
15775	41.7782	-120.4880	52806	383		W	41	6	1045		3.3		0.1	NAD	1.3		0.0	0.0	2.5	20.4	635.7
15776	41.7788	-120.4880	52794	382		W	45	6	1000		3.0		1.8		0.9		0.6	2.1	3.6	20.4	635.9
15777	41.7792	-120.4880	52788	377		W	38	5	1053		1.6		1.2		1.2		0.7	1.0	1.4	20.4	636.2
15778	41.7797	-120.4880	52782	373		W	41	4	1088		2.9		1.8		1.2		0.6	1.5	2.4	20.4	636.6
15779	41.7803	-120.4881	52776	371		W	49	5	1019		1.6		1.7		1.1		1.0	1.5	1.6	20.4	636.6
15780	41.7808	-120.4880	52769	369		W	36	5	1046		3.3		0.9		0.9		0.3	1.1	3.8	20.4	636.5
15781	41.7814	-120.4880	52740	368		W	52	6	997		2.7		0.8		1.0		0.3	0.9	2.8	20.4	636.5
15782	41.7819	-120.4880	52710	367		W	35	7	1049		3.7		1.0		0.9		0.3	1.2	4.3	20.4	636.3
15783	41.7825	-120.4881	52682	365		W	44	7	1039		2.3		0.1	NAD	1.2		0.0	0.0	1.9	20.4	636.3
15784	41.7830	-120.4881	52665	363		W	43	7	1102		3.0		0.8		1.1		0.3	0.8	2.9	20.4	636.6
15785	41.7835	-120.4881	52658	360		W	42	7	1052		3.6		1.6		0.9		0.5	1.9	4.2	20.4	636.6
15786	41.7841	-120.4881	52670	360		W	41	7	1063		2.7		0.2	NAD	1.2		0.0	0.0	2.3	20.4	636.8
15787	41.7846	-120.4881	52707	360		W	39	7	1118		3.3		0.7		1.3		0.2	0.6	2.5	20.4	636.9
15788	41.7852	-120.4881	52736	362		W	36	7	1117		2.7		0.9		1.3		0.3	0.7	2.1	20.4	636.6
15789	41.7857	-120.4881	52715	366		W	44	6	1023		3.8		0.7		1.1		0.2	0.7	3.4	20.4	636.6
15790	41.7862	-120.4882	52696	372		W	50	5	1005		4.5		0.2	NAD	0.9		0.0	0.0	4.8	20.4	636.5
15791	41.7868	-120.4882	52677	380		W	47	4	980		4.1		0.5	MAR	1.1		0.1	0.5	3.8	20.4	636.1
15792	41.7873	-120.4881	52710	390		W	43	4	1014		2.6		0.5		0.9		0.2	0.6	2.9	20.4	635.6
15793	41.7879	-120.4881	52738	398		W	47	3	984		1.9		0.9		0.9		0.5	1.0	2.0	20.4	635.4
15794	41.7884	-120.4882	52753	404		W	38	3	1001		3.8		1.2		0.8		0.3	1.5	4.7	20.4	635.4
15795	41.7889	-120.4882	52762	410		W	51	3	985		2.3		0.5		1.1		0.2	0.5	2.1	20.4	635.3
15796	41.7895	-120.4882	52771	415		W	37	3	965		2.2		0.7		1.0		0.4	0.8	2.3	20.4	635.2
15797	41.7899	-120.4882	52782	417		W	45	3	991		3.7		0.2	NAD	1.1		0.0	0.0	3.4	20.4	635.0
15798	41.7905	-120.4881	52813	420		W	43	3	995		3.7		0.7		1.1		0.2	0.6	3.6	20.3	634.9
15799	41.7910	-120.4882	52856	421		W	42	3	1060		2.0		0.8		1.0		0.4	0.8	2.1	20.3	635.0
15800	41.7915	-120.4882	52899	421		W	50	4	1044		4.0		0.6	MAR	1.3		0.1	0.5	3.2	20.3	635.1
15801	41.7921	-120.4882	52937	421		W	38	4	1142		4.8		1.2		0.9		0.3	1.5	5.6	20.3	635.2
15802	41.7926	-120.4882	52960	424		QL	44	4	1095		3.1		0.2	MAR	1.1		0.1	0.3	3.0	20.3	635.2
15803	41.7932	-120.4883	52973	428		QL	50	4	997		1.6		0.7		1.2		0.4	0.6	1.4	20.3	635.3
15804	41.7937	-120.4883	52982	434		QL	39	5	1105		2.6		1.2		0.9		0.5	1.3	2.8	20.3	634.7
15805	41.7943	-120.4882	52982	442		QL	48	5	1134		1.5		2.2		1.1		1.4	2.1	1.4	20.3	634.6
15806	41.7948	-120.4883	52989	451		QL	46	6	1103		3.7		0.2	NAD	1.1		0.0	0.0	3.4	20.2	634.2
15807	41.7952	-120.4883	53004	458		QC	45	7	1075		2.7		1.4		1.1		0.5	1.4	2.6	20.2	634.0
15808	41.7958	-120.4883	53027	465		QC	56	8	947		3.8		-0.4	NAD	1.1		0.0	0.0	3.5	20.2	634.0
15809	41.7963	-120.4883	53061	476		QC	43	8	891		3.0		0.2	NAD	0.7		0.0	0.0	4.4	20.2	633.7
15810	41.7969	-120.4884	53106	484		QC	37	8	873		3.3		1.0		0.8		0.3	1.3	4.3	20.2	633.3
15811	41.7974	-120.4884	53150	490		QC	30	9	953		2.0		1.9		0.7		0.9	2.8	3.1	20.2	632.9
15812	41.7979	-120.4883	53189	486		QC	37	9	798		3.1		-0.1	NAD	0.6		0.0	0.0	5.3	20.1	632.9
15813	41.7985	-120.4883	53240	482		QC	53	10	819		2.5		0.7		0.5		0.3	1.5	4.5	20.0	632.9
15814	41.7990	-120.4884	53279	476		QC	49	10	812		3.4		-0.1	NAD	0.7		0.0	0.0	4.9	20.0	633.0
15815	41.7996	-120.4884	53256	470		QC	47	10	760		3.7		0.4	MAR	0.6		0.1	0.8	6.5	20.0	633.0
15816	41.8001	-120.4884	53175	470		QC	44	11	883		2.2		0.9		0.9		0.4	1.1	2.6	19.9	632.9
15817	41.8006	-120.4883	53065	466		QC	32	11	921		3.3		0.1	NAD	0.6		0.0	0.0	5.6	19.9	632.9
15818	41.8011	-120.4883	52951	463		QC	56	11	749		2.6		0.0	NAD	0.5		0.0	0.0	4.8	19.9	632.6
15819	41.8016	-120.4884	52894	437		QC	39	11	739		1.9		1.0		0.5		0.5	1.9	3.7	19.9	632.4

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
15820	41.8022	-120.4884	52899	426		QC	49	10	648		1.6		0.2	MAR	0.6		0.2	0.5	2.7	19.8	632.2
15821	41.8027	-120.4884	52910	420		QPVB	46	10	608		1.4		1.3		0.4		1.0	4.0	4.1	19.8	632.2
15822	41.8033	-120.4884	52924	419		QPVB	52	9	660		3.3		0.0	NAD	0.6		0.0	0.0	5.3	19.8	632.0
15823	41.8038	-120.4885	52928	418		QPVB	36	9	740		3.0		0.9		0.6		0.3	1.5	5.0	19.8	632.0
15824	41.8043	-120.4884	52909	430		QPVB	60	9	707		2.9		0.5	MAR	0.4		0.2	1.4	7.3	19.8	631.5
15825	41.8049	-120.4884	52882	438		QPVB	52	10	684		4.1		0.0	NAD	0.4		0.0	0.0	9.1	19.7	631.1
15826	41.8054	-120.4885	52859	444		QPVB	33	10	891		1.9		1.7		0.6		0.9	2.9	3.3	19.7	630.8
15827	41.8059	-120.4885	52842	449		QPVB	47	10	788		3.1		0.4	MAR	0.5		0.1	0.8	5.8	19.7	630.7
15828	41.8064	-120.4885	52825	453		QPVB	39	11	823		2.5		0.8		0.7		0.3	1.3	3.7	19.6	630.6
15829	41.8070	-120.4885	52889	453		QPVB	59	11	796		4.2		-0.7	NAD	0.9		0.0	0.0	4.9	19.5	630.5
15830	41.8075	-120.4886	52957	454		QPVB	49	11	731		4.2		0.0	NAD	0.3		0.0	0.0	13.0	19.5	630.3
15831	41.8080	-120.4885	53001	456		QPVB	46	11	782		4.0		-0.2	NAD	0.6		0.0	0.0	6.4	19.5	630.3
15832	41.8086	-120.4885	53004	457		QPVB	44	11	842		2.7		0.5	MAR	0.8		0.2	0.7	3.6	19.5	630.9
15833	41.8091	-120.4885	52980	456		QPVB	57	11	784		2.9		1.2		0.5		0.4	2.2	5.4	19.5	631.1
15834	41.8097	-120.4886	52969	455		QPVB	44	11	863		3.1		1.3		0.4		0.4	3.7	8.6	19.5	631.2
15835	41.8102	-120.4886	52976	454		QPVB	56	11	765		5.3		0.8		0.4		0.2	2.1	13.5	19.5	631.2
15836	41.8107	-120.4886	52985	447		QPVB	52	11	729		3.8		0.4	MAR	0.5		0.1	0.9	7.1	19.5	631.4
15837	41.8112	-120.4885	52986	439		QPVB	43	11	776		3.3		0.4	MAR	0.6		0.1	0.8	5.8	19.5	631.5
15838	41.8117	-120.4885	52977	434		QPVB	53	11	744		4.0		0.5	MAR	0.4		0.1	1.1	9.0	19.5	631.5
15839	41.8123	-120.4886	52943	432		QPVB	47	10	762		2.5		0.3	MAR	0.6		0.2	0.7	4.2	19.5	631.5
15840	41.8128	-120.4886	52906	431		QPVB	40	10	820		3.7		0.5	MAR	0.5		0.1	0.9	7.0	19.5	631.4
15841	41.8134	-120.4886	52903	430		QPVB	36	9	834		3.8		1.0		0.4		0.3	2.2	8.6	19.5	631.4
15842	41.8139	-120.4886	52905	431		QPVB	46	9	841		3.8		0.9		0.7		0.2	1.5	6.0	19.5	631.3
15843	41.8144	-120.4886	52885	431		QPVB	44	8	934		4.0		0.6		0.4		0.2	1.5	9.4	19.5	631.3
15844	41.8150	-120.4886	52867	431		QPVB	40	8	903		3.7		0.2	NAD	0.5		0.0	0.0	7.4	19.5	631.3
15845	41.8155	-120.4886	52821	428		QPVB	52	8	873		3.0		0.9		0.5		0.3	1.8	5.7	19.5	631.3
15846	41.8161	-120.4887	52798	426		QPVB	36	8	867		3.4		1.4		0.6		0.4	2.5	6.0	19.5	631.3
15847	41.8165	-120.4887	52790	422		QPVB	52	8	888		4.6		0.7		0.5		0.1	1.3	9.1	19.5	631.4
15848	41.8170	-120.4887	52782	416		QPVB	53	7	926		3.3		0.2	MAR	0.6		0.1	0.5	5.4	19.5	631.8
15849	41.8176	-120.4886	52776	414		QPVB	45	7	953		3.6		1.5		0.5		0.4	3.0	6.9	19.5	632.0
15850	41.8181	-120.4887	52770	413		QPVB	50	7	875		4.1		0.0	NAD	0.5		0.0	0.0	8.5	19.5	632.0
15851	41.8187	-120.4887	52766	413		QPVB	52	6	859		3.7		0.2	MAR	0.5		0.1	0.7	7.9	19.5	631.8
15852	41.8192	-120.4887	52754	411		QPVB	42	6	826		3.8		0.0	NAD	0.5		0.0	0.0	7.3	19.5	631.7
15853	41.8197	-120.4887	52743	409		QPVB	40	6	867		4.4		1.7		0.4		0.4	4.5	12.0	19.5	631.7
15854	41.8203	-120.4888	52746	404		QPVB	54	7	753		4.2		0.8		0.3		0.2	3.0	14.4	19.5	631.7
15855	41.8208	-120.4888	52775	399		QPVB	52	7	718		3.1		0.3	MAR	0.5		0.1	0.7	6.2	19.5	631.7
15856	41.8214	-120.4887	52813	397		QPVB	44	8	778		3.6		0.8		0.4		0.3	2.2	8.8	19.5	631.7
15857	41.8219	-120.4887	52839	399		QPVB	48	8	804		4.1		0.7		0.5		0.2	1.7	9.0	19.5	631.7
15858	41.8224	-120.4887	52855	402		QPVB	60	8	687		3.[illegible]		0.8		0.4		0.3	1.9	7.3	19.5	631.7
15859	41.8230	-120.4883	52873	407		QPVB	48	9	679		3.1		0.7		0.3		0.2	2.0	9.5	19.5	631.4
15860	41.8235	-120.4888	52881	410		QPVB	48	9	749		3.3		0.5	MAR	0.4		0.2	1.3	7.4	19.4	631.3
15861	41.8241	-120.4888	52864	414		QPVB	50	9	630		3.8		0.2	NAD	0.4		0.0	0.0	9.7	19.4	631.0
15862	41.8246	-120.4887	52856	416		QPVB	50	9	650		1.9		1.2		0.3		0.6	4.4	6.8	19.4	631.0
15863	41.8251	-120.4887	52847	420		QPVB	44	10	605		2.3		0.4	MAR	0.3		0.2	1.7	8.9	19.4	630.9
15864	41.8257	-120.4888	52858	423		QPVB	36	10	683		3.0		0.9		0.4		0.3	2.2	7.2	19.4	630.9
15865	41.8262	-120.4888	52888	427		QPVB	40	10	697		3.3		-0.2	NAD	0.4		0.0	0.0	7.4	19.4	631.0
15866	41.8268	-120.4888	52944	431		QPVB	41	10	687		2.6		0.4	MAR	0.4		0.2	1.0	6.7	19.4	630.8
15867	41.8272	-120.4888	53008	430		QPVB	56	10	629		0.8	MAR	0.0	NAD	0.6		0.0	0.0	1.5	19.4	630.7
15868	41.8278	-120.4887	53068	426		QPVB	44	10	639		2.9		1.0		0.3		0.4	3.7	10.1	19.4	630.9
15869	41.8283	-120.4888	53101	425		QPVB	50	10	502		2.7		-0.4	NAD	0.4		0.0	0.0	8.0	19.3	631.3
15870	41.8288	-120.4888	53095	422		QPVB	39	10	507		1.6		0.7		0.2		0.5	4.6	9.3	19.3	631.6
15871	41.8294	-120.4888	53094	420		QPVB	55	10	621		3.3		-0.2	NAD	0.5		0.0	0.0	7.0	19.3	631.7
15872	41.8299	-120.4888	53093	404		QPVB	41	11	614		2.3		0.0	NAD	0.5		0.0	0.0	4.5	19.3	631.8

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
15873	41.8305	-120.4889	53127	388		QPVB	35	11	694		2.5		0.6		0.5		0.2	1.3	5.1	19.3	632.1
15874	41.8310	-120.4888	53144	384		QPVB	50	11	644		3.0		0.3	MAR	0.3		0.1	1.2	10.5	19.4	632.3
15875	41.8315	-120.4888	53135	392		QPVB	42	11	718		2.6		1.2		0.2		0.5	5.3	10.8	19.4	632.5
15876	41.8321	-120.4889	53115	403		QPVB	40	12	776		3.0		0.0	NAD	0.6		0.0	0.0	4.8	19.4	632.8
15877	41.8325	-120.4889	53090	414		QPVB	47	12	760		3.1		0.2	NAD	0.8		0.0	0.0	4.1	19.4	633.0
15878	41.8331	-120.4889	53084	417		QPVB	54	12	800		2.6		-0.2	NAD	0.8		0.0	0.0	3.4	19.4	633.2
15879	41.8336	-120.4889	53097	410		QPVB	52	12	900		5.7		-0.1	NAD	0.5		0.0	0.0	10.7	19.4	633.2
15880	41.8342	-120.4890	53120	409		QPVB	36	12	951		5.9		0.0	NAD	0.6		0.0	0.0	10.4	19.4	633.4
15881	41.8347	-120.4889	53136	409		QPVB	40	12	872		5.7		0.0	NAD	0.6		0.0	0.0	9.7	19.4	633.4
15882	41.8353	-120.4889	53112	409		QPVB	47	12	830		3.7		0.2	NAD	0.5		0.0	0.0	7.0	19.4	633.4
15883	41.8358	-120.4889	53047	402		QPVB	68	12	649		1.6		0.8		0.4		0.5	1.9	3.7	19.4	633.4
15884	41.8363	-120.4890	52987	396		QPVB	46	12	701		4.0		0.2	NAD	0.5		0.0	0.0	7.9	19.4	633.4
15885	41.8369	-120.4890	52952	391		QPVB	52	11	757		2.2		0.8		0.5		0.4	1.8	4.8	19.4	633.3
15886	41.8374	-120.4890	52923	384		QPVB	52	11	679		2.6		-0.1	NAD	0.4		0.0	0.0	6.8	19.4	633.3
15887	41.8379	-120.4889	52860	379		QPVB	41	11	780		3.3		0.1	NAD	0.6		0.0	0.0	5.2	19.4	633.4
15888	41.8384	-120.4889	52749	374		QPVB	53	11	729		2.7		0.4	MAR	0.7		0.2	0.6	3.9	19.4	633.4
15889	41.8389	-120.4890	52623	372		QPVB	39	10	864		4.2		0.3	MAR	0.5		0.1	0.8	8.7	19.4	633.3
15890	41.8395	-120.4890	52556	371		QPVB	38	10	800		2.6		0.2	NAD	0.5		0.0	0.0	5.1	19.4	633.1
15891	41.8400	-120.4890	52600	370		QPVB	52	10	738		3.0		1.2		0.4		0.4	3.1	8.0	19.4	633.0
15892	41.8406	-120.4890	52681	370		QPVB	57	10	705		2.5		-0.2	NAD	0.5		0.0	0.0	4.5	19.3	632.9
15893	41.8411	-120.4890	52744	373		QPVB	52	10	671		2.6		0.9		0.3		0.4	3.3	9.1	19.3	632.8
15894	41.8416	-120.4890	52795	378		QPVB	49	10	679		1.6		0.7		0.5		0.5	1.7	3.5	19.3	632.6
15895	41.8422	-120.4890	52813	384		QPVB	40	10	701		2.2		0.3	MAR	0.5		0.2	0.8	4.8	19.3	632.4
15896	41.8427	-120.4891	52814	386		QPVB	54	10	699		3.4		0.4	MAR	0.5		0.1	0.9	7.6	19.3	632.4
15897	41.8432	-120.4891	52813	397		QPVB	31	10	844		3.4		0.8		0.5		0.3	1.7	6.9	19.3	632.6
15898	41.8437	-120.4891	52813	418		QPVB	33	10	832		3.6		-0.1	NAD	0.6		0.0	0.0	5.9	19.3	632.8
15899	41.8443	-120.4890	52799	418		QPVB	45	10	841		2.5		1.3		0.5		0.5	2.7	5.0	19.3	632.9
15900	41.8448	-120.4892	52788	416		QPVB	35	10	901		3.4		-0.1	NAD	0.7		0.0	0.0	4.8	19.3	633.0
15901	41.8453	-120.4891	52799	415		QPVB	56	10	821		2.6		0.6		0.7		0.2	0.9	3.7	19.3	633.0
15902	41.8459	-120.4891	52828	414		QPVB	35	10	928		5.5		1.2		0.5		0.2	2.4	10.4	19.3	633.1
15903	41.8464	-120.4891	52864	411		QPVB	49	10	846		3.6		0.6	MAR	0.7		0.2	0.8	5.0	19.3	633.1
15904	41.8470	-120.4892	52914	406		QPVB	37	10	860		1.2		1.0		0.6		0.8	1.8	2.2	19.3	633.3
15905	41.8475	-120.4892	52954	399		QPVB	50	10	772		4.2		1.0		0.4		0.2	2.7	11.1	19.3	633.5
15906	41.8480	-120.4891	52952	389		QPVB	39	10	788		3.1		0.1	NAD	0.5		0.0	0.0	6.0	19.3	633.7
15907	41.8485	-120.4891	52948	382		QPVB	43	10	824		3.8		0.3	MAR	0.5		0.1	0.7	8.1	19.3	634.0
15908	41.8490	-120.4891	52945	378		QPVB	44	10	792		3.4		-0.4	NAD	0.8		0.0	0.0	4.4	19.3	634.3
15909	41.8496	-120.4892	53005	376		QPVB	30	10	837		4.5		0.0	NAD	0.7		0.0	0.0	6.4	19.3	634.4
15910	41.8501	-120.4892	53102	377		QPVB	43	9	765		3.7		0.1	NAD	0.6		0.0	0.0	6.2	19.3	634.4
15911	41.8506	-120.4892	53149	387		QPVB	47	9	805		2.7		0.0	NAD	0.5		0.0	0.0	5.4	19.3	634.5
15912	41.8512	-120.4891	53145	390		QPVB	50	9	786		4.6		0.4	MAR	0.6		0.1	0.7	8.0	19.4	634.5
15913	41.8517	-120.4892	53126	391		QPVB	47	9	765		3.4		0.8		0.6		0.3	1.5	5.7	19.4	634.6
15914	41.8523	-120.4892	53118	390		QPVB	35	9	773		4.1		0.0	NAD	0.6		0.0	0.0	7.0	19.4	634.8
15915	41.8528	-120.4892	53111	389		QPVB	54	10	666		2.2		0.8		0.5		0.4	1.8	4.8	19.4	634.8
15916	41.8533	-120.4893	53110	386		QPVB	35	10	689		3.6		-0.3	NAD	0.6		0.0	0.0	6.3	19.4	634.9
15917	41.8539	-120.4893	53093	384		QPVB	44	10	634		3.3		-0.3	NAD	0.3		0.0	0.0	11.5	19.4	634.9
15918	41.8544	-120.4893	53067	380		QPVB	48	10	675		1.8		0.2	NAD	0.5		0.0	0.0	3.5	19.4	635.1
15919	41.8550	-120.4892	53041	376		QPVB	55	11	651		2.3		0.1	NAD	0.4		0.0	0.0	6.2	19.4	635.2
15920	41.8555	-120.4893	53055	366		QPVB	48	12	674		4.4		-0.2	NAD	0.4		0.0	0.0	10.0	19.4	635.4
15921	41.8561	-120.4893	53101	364		QPVB	50	12	677		2.6		0.1	NAD	0.5		0.0	0.0	5.5	19.4	635.4
15922	41.8566	-120.4893	53144	366		QPVB	36	12	685		3.0		-0.1	NAD	0.6		0.0	0.0	5.2	19.4	635.4
15923	41.8571	-120.4893	53169	366		QPVB	50	13	557		2.7		-1.0	NAD	0.4		0.0	0.0	7.8	19.4	635.4
15924	41.8577	-120.4894	53180	372		QPVB	43	13	627		3.3		0.1	NAD	0.4		0.0	0.0	7.9	19.4	635.0
15925	41.8582	-120.4893	53189	376		QPVB	52	12	589		2.3		0.4	MAR	0.5		0.2	1.0	4.9	19.4	634.6

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
15926	41.8588	-120.4893	53203	377		QPVB	52	12	662		2.7		0.1	NAD	0.5		0.0	0.0	5.1	19.4	634.5
15927	41.8592	-120.4893	53225	379		QPVB	45	11	695		4.0		0.0	NAD	0.4		0.0	0.0	9.8	19.3	634.3
15928	41.8597	-120.4893	53250	384		QPVB	46	11	744		3.1		0.1	NAD	0.5		0.0	0.0	6.1	19.3	634.2
15929	41.8603	-120.4894	53266	387		QPVB	45	10	762		3.6		0.0	NAD	0.8		0.0	0.0	4.5	19.3	634.2
15930	41.8608	-120.4894	53274	395		QPVB	56	10	751		3.0		0.2	NAD	0.5		0.0	0.0	5.8	19.3	634.4
15931	41.8614	-120.4893	53276	398		QPVB	48	10	774		3.3		0.0	NAD	0.8		0.0	0.0	4.4	19.3	634.7
15932	41.8619	-120.4893	53274	397		QPVB	40	9	788		3.1		0.6	MAR	0.5		0.2	1.1	6.2	19.3	634.9
15933	41.8625	-120.4893	53272	397		QPVB	58	9	646		1.4		-0.4	NAD	0.6		0.0	0.0	2.2	19.3	635.2
15934	41.8630	-120.4894	53249	405		QPVB	36	9	701		3.8		0.1	NAD	0.7		0.0	0.0	5.5	19.3	635.5
15935	41.8635	-120.4894	53196	405		QPVB	39	8	566		2.2		0.2	NAD	0.4		0.0	0.0	5.3	19.3	635.8
15936	41.8641	-120.4893	53125	400		QPVB	33	8	471		0.1	NAD	0.4	MAR	0.3		0.0	1.7	0.0	19.3	636.0
15937	41.8645	-120.4893	53067	397		QPVB	47	8	296		-0.1	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	19.3	636.2
15938	41.8651	-120.4893	53028	393		QPVB	34	8	280		1.1		0.0	NAD	0.1		0.0	0.0	2.5	19.3	636.2
15939	41.8656	-120.4894	53001	388		W	28	7	305		1.2		0.7		0.2		0.6	3.9	6.6	19.4	636.2
15940	41.8661	-120.4894	52982	384		W	44	7	156		-0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	19.4	636.3
15941	41.8667	-120.4894	52969	379		W	41	7	144		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.4	636.5
15942	41.8672	-120.4893	52950	375		W	43	7	103		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.4	636.5
15943	41.8678	-120.4895	52932	372		W	59	7	-9	NAD	-0.4	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	636.6
15944	41.8683	-120.4894	52937	370		W	44	6	54		0.3	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.4	636.8
15945	41.8689	-120.4894	52967	370		W	49	6	45		0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.4	636.8
15946	41.8694	-120.4895	53004	372		W	40	6	90		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.4	636.6
15947	41.8698	-120.4895	53038	376		W	41	5	85		0.5	MAR	0.2	MAR	0.0	NAD	0.4	0.0	0.0	19.4	636.4
15948	41.8704	-120.4895	53073	381		W	32	5	105		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.4	636.2
15949	41.8709	-120.4895	53104	386		W	41	4	62		-0.4	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.4	636.0
15950	41.8715	-120.4895	53125	391		W	51	4	46		-0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	635.9
15951	41.8720	-120.4895	53144	395		W	34	4	105		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	635.7
15952	41.8725	-120.4895	53161	398		W	46	3	25	MAR	-0.5	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	19.4	635.5
15953	41.8731	-120.4895	53179	400		W	39	3	98		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	19.4	635.5
15954	41.8736	-120.4896	53194	401		W	43	2	71		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	635.5
15955	41.8742	-120.4896	53201	401		W	48	2	66		-0.1	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	19.4	635.5
15956	41.8747	-120.4895	53203	400		W	20	1	166		1.5		0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	635.6
15957	41.8752	-120.4895	53195	399		W	48	1	77		-0.8	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.4	635.6
15958	41.8757	-120.4895	53186	396		W	43	0	107		-0.1	NAD	0.3	MAR	0.1	MAR	0.0	4.2	0.0	19.4	635.7
15959	41.8762	-120.4896	53172	395		W	52	1	40		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	635.8
15960	41.8768	-120.4896	53155	394		W	41	1	86		0.7		0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	636.0
15961	41.8773	-120.4896	53140	394		W	39	2	91		1.5		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.4	636.1
15962	41.8779	-120.4895	53124	396		W	49	2	53		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	636.1
15963	41.8784	-120.4896	53113	400		W	35	3	111		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	635.8
15964	41.8789	-120.4896	53101	402		W	44	3	44		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.4	635.6
15965	41.8795	-120.4896	53090	404		W	37	3	97		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	635.6
15966	41.8800	-120.4897	53072	405		W	43	4	87		1.0		-0.1	NAD	0.1		0.0	0.0	10.1	19.4	635.6
15967	41.8805	-120.4897	53057	406		W	34	4	108		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	635.6
15968	41.8810	-120.4897	53044	407		W	32	4	72		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	635.6
15969	41.8815	-120.4896	53037	408		W	45	4	47		-0.4	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	19.4	635.5
15970	41.8821	-120.4897	53032	407		W	36	5	84		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.4	635.6
15971	41.8826	-120.4897	53028	406		W	42	5	29		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	635.6
15972	41.8832	-120.4897	53027	405		W	48	5	37		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	635.6
15973	41.8837	-120.4897	53026	403		W	41	5	31		0.4	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	635.6
15974	41.8843	-120.4898	53026	401		W	45	5	11	NAD	-0.7	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	635.8
15975	41.8848	-120.4897	53028	399		W	46	6	45		-1.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	635.8
15976	41.8853	-120.4897	53031	398		W	39	6	104		1.1		-0.3	NAD	0.1		0.0	0.0	12.7	19.4	635.9
15977	41.8859	-120.4897	53037	396		W	45	6	18	MAR	-0.7	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	19.4	635.9
15978	41.8864	-120.4897	53047	395		W	41	6	50		1.1		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.4	635.9

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
15979	41.8870	-120.4898	53056	394		W	42	7	28		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	19.4	636.0
15980	41.8875	-120.4898	53066	393		W	50	7	33		-0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	19.4	636.0
15981	41.8880	-120.4897	53077	394		W	38	8	54		0.7		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	636.0
15982	41.8886	-120.4897	53091	395		W	27	9	72		0.7		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	635.9
15983	41.8891	-120.4898	53116	396		W	34	9	87		0.8		-0.4	NAD	0.1	MAR	0.0	0.0	14.2	19.4	635.8
15984	41.8897	-120.4898	53144	396		W	48	9	-24	NAD	-0.7	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	635.8
15985	41.8902	-120.4898	53167	395		W	34	9	63		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	635.8
15986	41.8907	-120.4899	53180	392		W	48	9	-25	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	636.0
15987	41.8912	-120.4899	53182	391		W	45	9	15	MAR	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	636.0
15988	41.8917	-120.4898	53179	390		W	45	9	46		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	636.0
15989	41.8923	-120.4898	53173	391		W	41	9	49		0.5	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	636.1
15990	41.8928	-120.4899	53165	391		W	54	10	-56	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	636.0
15991	41.8934	-120.4899	53157	392		W	43	10	1	NAD	0.7	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	635.9
15992	41.8939	-120.4899	53147	394		W	33	10	72		1.0		-1.1	NAD	0.1	MAR	0.0	0.0	13.2	19.3	635.7
15993	41.8944	-120.4899	53132	394		W	35	11	63		1.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	635.8
15994	41.8950	-120.4900	53113	396		W	40	10	49		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	635.8
15995	41.8955	-120.4899	53095	396		W	46	10	31		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	635.7
15996	41.8961	-120.4899	53076	397		W	45	9	-4	NAD	-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.3	635.7
15997	41.8965	-120.4899	53061	397		W	45	9	45		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.3	635.7
15998	41.8970	-120.4899	53050	397		W	60	8	-63	NAD	-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.3	635.7
15999	41.8976	-120.4900	53044	397		W	39	8	47		0.1	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	19.3	635.7
16000	41.8981	-120.4899	53045	397		W	40	8	45		0.8		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	19.3	635.7
16001	41.8987	-120.4899	53050	397		W	43	8	-2	NAD	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.3	635.8
16002	41.8992	-120.4899	53058	398		W	46	7	27	MAR	0.4	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	635.8
16003	41.8997	-120.4899	53062	399		W	43	7	45		0.3	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	635.8
16004	41.9003	-120.4900	53065	400		W	41	7	63		0.7	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	635.7
16005	41.9008	-120.4900	53066	402		W	39	7	52		0.4	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	635.7
16006	41.9014	-120.4899	53069	405		W	38	8	31		1.0		-0.5	NAD	0.1	MAR	0.0	0.0	12.3	19.3	635.6
16007	41.9018	-120.4899	53070	407		W	33	7	84		0.8		-0.8	NAD	0.2		0.0	0.0	5.5	19.3	635.5
16008	41.9024	-120.4899	53067	411		W	40	8	87		1.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.3	635.4
16009	41.9029	-120.4900	53061	415		W	40	8	27	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	635.3
16010	41.9034	-120.4900	53053	419		W	42	8	64		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.2	635.2
16011	41.9040	-120.4900	53043	423		W	36	9	67		0.0	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	19.2	635.1
16012	41.9045	-120.4899	53031	428		W	48	9	-12	NAD	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	635.0
16013	41.9051	-120.4900	53019	432		W	38	10	99		0.7	MAR	-0.5	NAD	0.2		0.0	0.0	4.0	19.2	634.9
16014	41.9056	-120.4900	53006	437		W	40	9	73		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	634.9
16015	41.9061	-120.4900	52994	442		W	49	9	6	NAD	-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	19.2	634.5
16016	41.9067	-120.4901	52982	447		W	47	9	49		-0.1	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	19.2	634.4
16017	41.9071	-120.4901	52966	452		W	39	8	60		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	634.4
16018	41.9077	-120.4901	52951	454		W	37	8	86		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.2	634.3
16019	41.9082	-120.4900	52938	454		W	42	7	24	MAR	0.0	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	19.1	634.2
16020	41.9088	-120.4901	52929	452		W	45	7	57		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.1	634.4
16021	41.9093	-120.4901	52927	449		W	42	7	30	MAR	0.7	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	634.5
16022	41.9098	-120.4901	52930	444		W	36	7	74		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.2	634.8
16023	41.9104	-120.4901	52937	440		W	35	7	81		-0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.2	634.9
16024	41.9109	-120.4902	52947	437		W	44	7	57		-0.5	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	19.2	634.9
16025	41.9115	-120.4902	52964	434		W	34	7	77		0.7		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	635.0
16026	41.9120	-120.4901	52987	432		W	37	6	52		0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	635.0
16027	41.9124	-120.4901	53013	428		W	35	6	98		0.4	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.2	635.1
16028	41.9130	-120.4901	53041	425		W	40	6	58		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	635.4
16029	41.9135	-120.4902	53066	423		W	46	6	77		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.3	19.2	635.4
16030	41.9141	-120.4902	53085	421		W	31	6	108		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.3	635.4
16031	41.9146	-120.4901	53096	419		W	43	6	63		0.1	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	19.3	635.4

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
16032	41.9152	-120.4901	53103	418		W	40	5	64		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.3	635.4
16033	41.9157	-120.4902	53108	417		W	48	5	60		-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.3	635.4
16034	41.9162	-120.4902	53114	416		W	37	5	75		0.7	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	635.4
16035	41.9168	-120.4902	53122	415		W	41	6	95		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	19.3	635.5
16036	41.9173	-120.4903	53130	415		W	49	6	51		-0.5	NAD	0.3	MAR	0.1		0.0	3.4	0.0	19.3	635.6
16037	41.9179	-120.4903	53137	414		W	37	6	69		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.3	635.5
16038	41.9184	-120.4902	53142	414		W	38	6	98		0.4	MAR	0.3	MAR	-0.0	NAD	0.8	0.0	0.0	19.3	635.4
16039	41.9189	-120.4902	53146	414		W	45	6	67		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.4	635.4
16040	41.9195	-120.4903	53151	413		W	45	7	60		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	635.5
16041	41.9200	-120.4903	53153	412		W	32	7	106		0.7		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	635.5
16042	41.9206	-120.4903	53153	411		W	41	8	84		1.0		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	635.5
16043	41.9211	-120.4902	53153	410		W	45	8	71		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.4	635.5
16044	41.9216	-120.4904	53154	411		W	38	8	34		0.7		-0.6	NAD	0.0	MAR	0.0	0.0	15.5	19.3	635.5
16045	41.9222	-120.4903	53153	411		W	42	8	75		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	635.5
16046	41.9227	-120.4903	53152	411		W	44	7	50		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	635.5
16047	41.9232	-120.4903	53151	410		W	40	7	49		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	635.4
16048	41.9237	-120.4903	53151	409		W	37	7	102		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	13.1	19.3	635.5
16049	41.9243	-120.4904	53147	408		W	36	7	139		1.2		0.2	MAR	0.0	MAR	0.2	5.[illegible]	25.0	19.3	635.5
16050	41.9248	-120.4904	53143	405		W	43	7	72		0.1	NAD	-0.[illegible]	NAD	0.1		0.0	0.0	0.0	19.3	635.6
16051	41.9253	-120.4903	53142	401		W	45	7	65		-0.1	NAD	0.[illegible]	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	635.8
16052	41.9259	-120.4903	53143	399		W	59	7	2	NAD	-0.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	635.8
16053	41.9264	-120.4904	53146	396		W	49	7	2	MAR	0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	635.8
16054	41.9270	-120.4904	53151	392		W	50	8	1	MAR	0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	19.3	636.0
16055	41.9275	-120.4904	53160	389		W	40	8	48		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	636.1
16056	41.9280	-120.4905	53169	386		W	47	8	36		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.3	636.2
16057	41.9285	-120.4904	53181	383		W	40	8	38		0.5	MAR	0.5		-0.1	NAD	0.8	0.0	0.0	19.3	636.3
16058	41.9290	-120.4904	53194	381		W	46	9	29		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	636.3
16059	41.9296	-120.4904	53207	379		W	35	9	57		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	19.3	636.3
16060	41.9301	-120.4905	53215	377		W	45	9	47		1.1		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	636.2
16061	41.9306	-120.4905	53222	373		W	43	9	38		-0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	19.3	636.2
16062	41.9312	-120.4905	53226	367		W	38	9	57		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	636.5
16063	41.9317	-120.4904	53227	361		W	33	9	76		0.4	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	637.0
16064	41.9323	-120.4905	53223	356		W	44	9	-8	NAD	0.3	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	637.1
16065	41.9328	-120.4905	53219	354		W	41	9	49		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	637.2
16066	41.9333	-120.4905	53211	354		W	35	10	54		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	11.0	19.3	637.1
16067	41.9338	-120.4905	53195	355		W	41	10	-22	NAD	-1.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	637.1
16068	41.9343	-120.4905	53177	359		W	46	10	38		0.0	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	19.4	637.0
16069	41.9349	-120.4906	53161	365		W	39	10	52		1.9		-0.9	NAD	0.1	MAR	0.0	0.0	25.6	19.4	636.9
16070	41.9354	-120.4905	53149	372		W	47	10	-3	NAD	0.1	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.4	636.7
16071	41.9360	-120.4905	53139	381		W	41	10	29		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	636.2
16072	41.9365	-120.4905	53130	391		W	38	10	24	MAR	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	635.9
16073	41.9370	-120.4905	53125	400		W	37	10	41		-0.7	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	635.5
16074	41.9376	-120.4906	53120	408		W	32	9	105		1.0		-0.1	NAD	0.1		0.0	0.0	7.6	19.2	635.1
16075	41.9381	-120.4906	53120	412		W	45	8	38		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	19.2	634.6
16076	41.9387	-120.4905	53121	411		W	38	8	57		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	635.0
16077	41.9391	-120.4905	53126	408		W	47	7	39		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	635.4
16078	41.9397	-120.4905	53132	403		W	36	6	99		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.2	635.8
16079	41.9402	-120.4906	53143	401		W	37	7	113		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.2	636.1
16080	41.9407	-120.4906	53155	401		W	42	7	39		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	19.1	635.9
16081	41.9413	-120.4906	53169	401		W	30	7	130		1.5		-0.5	NAD	0.1		0.0	0.0	10.9	19.1	635.6
16082	41.9418	-120.4905	53181	399		W	50	8	9	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	635.8
16083	41.9424	-120.4906	53192	398		W	51	8	-15	NAD	-0.7	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	19.2	636.0
16084	41.9429	-120.4906	53198	398		W	46	8	39		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	635.9

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
16085	41.9434	-120.4906	53203	398		W	32	9	69		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.1	635.9
16086	41.9440	-120.4907	53203	396		W	42	9	34		0.1	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.9
16087	41.9444	-120.4907	53195	393		W	44	10	57		-0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	19.1	636.1
16088	41.9450	-120.4906	53183	391		W	43	10	-18	NAD	0.1	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	636.2
16089	41.9455	-120.4906	53171	390		W	46	10	7	NAD	-0.4	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	636.2
16090	41.9461	-120.4907	53159	392		W	34	9	55		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	19.2	636.2
16091	41.9466	-120.4907	53151	393		W	40	9	42		0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	636.0
16092	41.9471	-120.4907	53147	395		W	25	9	98		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.2	636.0
16093	41.9477	-120.4907	53155	396		W	43	9	61		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	4.1	19.2	635.9
16094	41.9482	-120.4908	53173	398		W	34	9	15	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.9
16095	41.9488	-120.4907	53203	398		W	43	8	37		0.3	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	635.8
16096	41.9493	-120.4907	53242	399		W	55	8	-11	NAD	-0.5	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	19.1	635.8
16097	41.9498	-120.4907	53277	400		W	41	8	68		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	635.9
16098	41.9504	-120.4907	53303	402		W	38	8	82		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	636.0
16099	41.9509	-120.4908	53317	405		W	43	8	26	MAR	-0.4	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	635.6
16100	41.9515	-120.4908	53328	408		W	55	7	-10	NAD	0.4	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	635.4
16101	41.9520	-120.4907	53349	409		W	37	7	77		0.7	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.4
16102	41.9525	-120.4907	53375	410		W	54	7	30		-0.4	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.4
16103	41.9531	-120.4908	53400	410		W	43	7	82		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.1	635.5
16104	41.9536	-120.4908	53414	411		W	50	7	52		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.5
16105	41.9542	-120.4908	53414	411		W	37	7	59		0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	635.4
16106	41.9547	-120.4909	53391	411		W	52	7	50		-1.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	19.1	635.4
16107	41.9552	-120.4908	53348	411		W	44	8	95		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	3.2	19.1	635.5
16108	41.9557	-120.4908	53283	411		W	52	8	10	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	635.5
16109	41.9562	-120.4908	53213	411		W	49	8	30		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.1	635.6
16110	41.9568	-120.4909	53147	412		W	47	8	1	NAD	-1.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	19.1	635.6
16111	41.9573	-120.4909	53102	413		W	41	8	12	NAD	0.0	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	19.1	635.5
16112	41.9579	-120.4909	53073	413		W	33	9	78		0.7		0.7		-0.2	NAD	0.8	0.0	0.0	19.1	635.4
16113	41.9584	-120.4908	53057	413		W	44	9	23	MAR	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.4
16114	41.9589	-120.4909	53055	413		W	43	8	68		-0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.5
16115	41.9595	-120.4909	53068	413		W	30	8	101		1.5		-0.4	NAD	0.1	MAR	0.0	0.0	21.4	19.1	635.5
16116	41.9600	-120.4909	53085	413		W	49	8	28	MAR	-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.5
16117	41.9605	-120.4909	53101	413		W	51	7	5	NAD	-0.4	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	635.4
16118	41.9610	-120.4909	53105	413		W	26	7	99		0.3	MAR	0.2	MAR	0.0	NAD	0.7	0.0	0.0	19.1	635.4
16119	41.9615	-120.4910	53099	414		W	49	7	64		0.4	MAR	0.3	MAR	0.1	MAR	0.8	5.4	6.9	19.1	635.5
16120	41.9621	-120.4909	53085	414		W	44	6	53		1.2		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.5
16121	41.9626	-120.4909	53064	414		W	43	6	109		1.0		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	635.3
16122	41.9632	-120.4909	53041	413		W	29	6	118		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	6.6	19.1	635.3
16123	41.9637	-120.4910	53025	410		W	43	6	62		1.3		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	19.1	635.5
16124	41.9642	-120.4910	53020	408		W	39	6	95		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	10.4	19.1	635.6
16125	41.9648	-120.4910	53029	404		W	34	6	90		-0.1	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	19.1	635.8
16126	41.9653	-120.4911	53049	401		W	51	7	45		-0.5	NAD	0.5		0.0	NAD	0.0	0.0	0.0	19.1	635.8
16127	41.9658	-120.4910	53069	399		W	43	7	23	MAR	-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.9
16128	41.9663	-120.4910	53087	398		W	34	7	101		0.3	MAR	0.0	NAD	0.0	MAR	0.0	0.0	7.3	19.1	635.9
16129	41.9669	-120.4910	53094	397		W	39	7	63		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.1	636.0
16130	41.9674	-120.4911	53091	397		W	38	7	88		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.1	635.9
16131	41.9680	-120.4911	53083	397		W	49	8	24	MAR	0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.8
16132	41.9685	-120.4910	53076	395		W	46	8	5	NAD	1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	635.8
16133	41.9690	-120.4910	53066	393		W	42	8	69		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.1	635.9
16134	41.9696	-120.4911	53049	392		W	44	8	69		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	636.1
16135	41.9701	-120.4911	53028	391		W	30	9	58		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	636.1
16136	41.9707	-120.4911	53009	391		W	34	9	101		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.1	636.2
16137	41.9711	-120.4911	52989	389		W	39	9	25	MAR	1.0		-0.2	NAD	0.1		0.0	0.0	9.8	19.1	636.2

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
16138	41.9716	-120.4910	52977	388		W	38	10	54		1.5		-0.6	NAD	0.0	MAR	0.0	0.0	27.7	19.1	636.2
16139	41.9722	-120.4911	52969	387		W	45	9	33		-0.4	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	19.1	636.3
16140	41.9727	-120.4911	52963	386		W	42	9	59		1.2		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	636.3
16141	41.9733	-120.4911	52967	386		W	46	9	53		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	636.2
16142	41.9738	-120.4911	52985	385		W	49	9	-1	NAD	-0.7	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.1	636.3
16143	41.9743	-120.4911	53011	384		W	41	8	60		0.7	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	636.3
16144	41.9749	-120.4912	53033	383		W	38	8	90		-0.7	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.1	636.4
16145	41.9754	-120.4911	53049	384		W	49	8	50		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.1	636.4
16146	41.9760	-120.4911	53063	384		W	34	8	69		1.4		-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	19.1	636.3
16147	41.9764	-120.4911	53065	386		W	42	7	45		1.1		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	636.3
16148	41.9770	-120.4911	53068	387		W	50	7	8	NAD	0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	19.1	636.2
16149	41.9775	-120.4912	53071	389		W	51	7	23	MAR	0.3	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	19.1	636.2
16150	41.9780	-120.4911	53083	392		W	45	6	15	MAR	-0.7	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	636.2
16151	41.9786	-120.4911	53088	395		W	32	6	98		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	636.1
16152	41.9791	-120.4911	53113	398		W	43	6	49		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	636.0
16153	41.9797	-120.4912	53152	399		W	48	6	41		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.1	636.0
16154	41.9802	-120.4912	53178	401		W	53	6	2	NAD	1.0		0.6		-0.2	NAD	0.6	0.0	0.0	19.1	635.8
16155	41.9807	-120.4912	53164	402		W	51	6	56		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	635.7
16156	41.9813	-120.4913	53114	402		W	44	5	83		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.1	635.6
16157	41.9818	-120.4913	53066	400		W	40	5	109		0.3	MAR	-0.5	NAD	0.1		0.0	0.0	4.6	19.1	635.6
16158	41.9824	-120.4912	53050	397		W	47	5	87		0.7	MAR	0.3	MAR	-0.0	NAD	0.5	0.0	0.0	19.1	636.0
16159	41.9829	-120.4912	53037	394		W	38	4	154		-0.1	NAD	0.5		0.1	MAR	0.0	8.6	0.0	19.1	636.1
16160	41.9834	-120.4913	52979	393		W	36	4	232		0.7		0.1	NAD	0.2		0.0	0.0	3.9	19.1	636.1
16161	41.9840	-120.4913	52881	393		W	37	4	300		0.8		0.3	MAR	0.3		0.4	1.2	3.0	19.1	636.2
16162	41.9845	-120.4913	52794	394		W	47	4	422		0.7	MAR	0.4	MAR	0.4		0.6	1.2	2.0	19.1	636.2
16163	41.9851	-120.4912	52725	397		W	35	4	521		1.5		0.7		0.4		0.4	1.6	3.7	19.0	635.8
16164	41.9856	-120.4913	52698	399		W	37	4	673		2.6		0.5		0.7		0.2	0.8	3.6	19.0	635.6
16165	41.9861	-120.4913	52706	401		W	41	4	777		1.1		0.9		0.8		0.8	1.2	1.4	19.0	635.5
16166	41.9867	-120.4913	52729	400		W	44	4	833		3.1		1.0		0.7		0.3	1.3	4.4	19.0	635.5
16167	41.9871	-120.4913	52750	398		W	31	4	834		1.9		0.7		0.7		0.4	1.1	2.7	19.0	635.8
16168	41.9877	-120.4913	52758	396		W	43	5	894		1.8		1.4		0.8		0.8	1.8	2.4	19.0	635.8
16169	41.9882	-120.4914	52759	394		W	32	5	987		2.2		1.3		0.9		0.6	1.5	2.4	19.0	635.9
16170	41.9888	-120.4913	52753	393		W	42	5	900		2.0		0.1	NAD	1.2		0.0	0.0	1.9	19.0	636.0
16171	41.9893	-120.4913	52748	392		W	49	5	839		3.3		-0.2	NAD	1.1		0.0	0.0	3.2	19.0	636.1
16172	41.9898	-120.4913	52744	393		W	47	6	843		3.3		0.6		0.8		0.2	0.8	4.1	19.0	636.0
16173	41.9904	-120.4914	52745	394		W	41	6	753		2.2		0.9		0.8		0.4	1.1	2.7	19.0	635.9
16174	41.9909	-120.4914	52747	396		W	42	6	536		1.5		1.0		0.5		0.7	2.1	3.1	19.1	635.8
16175	41.9915	-120.4913	52751	396		W	35	6	434		1.0		0.2	NAD	0.3		0.0	0.0	3.2	19.1	635.8
16176	41.9920	-120.4915	52755	398		W	44	6	247		0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	19.1	635.8
16177	41.9924	-120.4914	52761	399		W	47	7	173		-0.1	NAD	0.3	MAR	0.2		0.0	1.4	0.0	19.1	635.7
16178	41.9930	-120.4914	52765	400		W	44	8	133		0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	19.1	635.7
16179	41.9935	-120.4914	52771	400		W	38	9	89		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.7
16180	41.9941	-120.4915	52778	401		W	40	9	114		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.7
16181	41.9946	-120.4915	52787	401		W	38	9	77		0.5	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	11.3	19.1	635.8
16182	41.9952	-120.4915	52796	400		W	40	9	146		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.8
16183	41.9957	-120.4915	52806	400		W	46	9	69		0.8		-0.8	NAD	0.1	MAR	0.0	0.0	11.0	19.1	635.8
16184	41.9962	-120.4915	52817	400		W	36	9	76		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.7
16185	41.9968	-120.4915	52829	399		W	39	9	41		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	635.8
16186	41.9972	-120.4915	52839	398		W	44	9	40		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	635.9
16187	41.9978	-120.4916	52846	398		W	50	9	18	MAR	-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	635.8
16188	41.9983	-120.4916	52853	398		W	40	9	71		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.7
16189	41.9989	-120.4915	52861	398		W	38	9	75		-0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	635.7
16190	41.9994	-120.4917	52864	397		W	38	9	63		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	635.7

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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
16191	41.9999	-120.4916	52862	396		W	44	9	42		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.1	636.0
16192	42.0005	-120.4916	52859	396		W	46	9	54		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	635.7

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
17299	41.0000	-120.1443	53099	373		MVP	59	2	790		1.1		1.1		0.5		1.0	2.1	2.2	19.4	605.6
17300	41.0005	-120.1443	53089	381		MVP	55	2	754		3.0		1.0		0.5		0.3	1.9	5.7	19.4	605.4
17301	41.0009	-120.1442	53070	383		MVP	54	3	766		1.6		0.7		0.6		0.4	1.2	2.9	19.4	605.4
17302	41.0014	-120.1442	53060	397		MVP	72	4	685		1.1		0.4	MAR	0.6		0.4	0.8	1.9	19.4	605.3
17303	41.0018	-120.1442	53058	415		MVP	57	5	736		1.5		1.0		0.8		0.6	1.2	1.9	19.4	605.3
17304	41.0023	-120.1442	53057	423		MVP	57	5	715		2.6		0.0	NAD	0.7		0.0	0.0	4.0	19.4	605.3
17305	41.0028	-120.1440	53052	437		MVP	55	6	718		1.6		1.1		0.5		0.7	2.2	3.2	19.4	605.3
17306	41.0033	-120.1440	53047	463		MVP	59	7	709		1.1		0.3	MAR	0.8		0.4	0.5	1.4	19.3	605.3
17307	41.0037	-120.1440	53046	491		MVP	57	7	812		3.7		1.2		0.6		0.3	2.1	6.0	19.3	605.3
17308	41.0042	-120.1440	53050	509		MVP	69	8	752		3.6		0.1	NAD	0.6		0.0	0.0	5.9	19.3	605.1
17309	41.0046	-120.1440	53057	496		MVP	46	9	811		4.4		0.2	NAD	0.8		0.0	0.0	5.4	19.2	604.9
17310	41.0051	-120.1440	53065	478		MVP	54	8	756		1.8		0.7		0.6		0.4	1.3	3.0	19.2	604.8
17311	41.0055	-120.1439	53073	472		MVP	54	8	821		3.0		0.9		0.5		0.3	1.9	6.3	19.2	604.8
17312	41.0060	-120.1439	53078	470		MVP	47	8	778		3.6		-0.6	NAD	0.8		0.0	0.0	4.7	19.2	604.6
17313	41.0064	-120.1439	53079	470		MVP	55	8	755		2.3		0.3	MAR	0.7		0.2	0.5	3.1	19.1	604.5
17314	41.0069	-120.1439	53078	470		MVP	66	8	625		0.8	MAR	0.4	MAR	0.6		0.5	0.8	1.5	19.1	604.5
17315	41.0074	-120.1437	53077	473		MVP	56	8	725		1.6		0.9		0.7		0.5	1.3	2.5	19.1	604.5
17316	41.0079	-120.1437	53079	477		MVP	50	9	727		3.0		-0.2	NAD	0.7		0.0	0.0	4.3	19.0	604.4
17317	41.0083	-120.1437	53086	468		MVP	57	9	727		3.4		-0.3	NAD	0.9		0.0	0.0	3.8	19.0	604.1
17318	41.0088	-120.1437	53099	430		MVP	58	8	646		1.5		0.5	MAR	0.7		0.3	0.8	2.2	19.0	603.8
17319	41.0092	-120.1436	53112	435		MVP	50	9	713		2.6		0.0	NAD	0.7		0.0	0.0	3.8	18.9	603.6
17320	41.0097	-120.1436	53120	440		MVP	64	9	661		1.6		0.0	NAD	0.6		0.0	0.0	2.9	18.9	603.3
17321	41.0101	-120.1436	53122	445		MVP	50	9	729		2.5		0.7		0.5		0.3	1.4	4.6	18.9	603.0
17322	41.0106	-120.1436	53121	445		MVP	57	9	691		3.1		0.0	NAD	0.7		0.0	0.0	4.8	18.9	602.9
17323	41.0110	-120.1436	53115	445		MVP	54	10	692		2.0		-0.2	NAD	0.6		0.0	0.0	3.6	18.9	602.8
17324	41.0115	-120.1436	53111	443		MVP	68	10	658		1.0		0.0	NAD	0.7		0.0	0.0	1.4	18.9	602.8
17325	41.0120	-120.1434	53107	436		MVP	49	9	748		3.4		-0.1	NAD	0.6		0.0	0.0	5.3	18.9	602.9
17326	41.0125	-120.1434	53100	432		MVP	63	9	674		1.6		0.0	NAD	0.8		0.0	0.0	2.0	18.9	602.9
17327	41.0129	-120.1434	53093	427		MVP	50	9	726		2.5		1.0		0.6		0.4	1.8	4.2	18.9	602.9
17328	41.0134	-120.1434	53087	425		MVP	50	8	729		2.5		-0.1	NAD	0.7		0.0	0.0	3.7	18.9	602.9
17329	41.0138	-120.1433	53077	436		MVP	72	8	681		1.6		0.8		0.5		0.5	1.8	3.4	18.9	602.5
17330	41.0143	-120.1433	53063	448		MVP	53	7	770		4.0		-0.4	NAD	0.9		0.0	0.0	4.5	18.9	602.5
17331	41.0147	-120.1433	53047	444		MVP	52	7	725		1.0		2.0		0.6		2.1	3.2	1.5	18.9	602.6
17332	41.0152	-120.1433	53030	432		MVP	58	6	733		4.5		-0.3	NAD	0.6		0.0	0.0	7.0	18.9	602.7
17333	41.0157	-120.1432	53014	425		MVP	49	6	811		3.8		0.0	NAD	0.6		0.0	0.0	6.4	18.9	602.7
17334	41.0161	-120.1432	53007	417		PVB	60	5	783		1.8		0.8		0.7		0.5	1.2	2.7	19.0	602.7
17335	41.0166	-120.1431	53013	404		PVB	52	5	813		3.3		1.5		0.6		0.5	2.5	5.4	19.0	602.6
17336	41.0170	-120.1431	53030	389		PVB	51	4	828		3.4		0.5		0.7		0.2	0.8	4.7	19.0	602.6
17337	41.0176	-120.1431	53049	379		PVB	45	4	833		1.3		1.6		0.6		1.2	2.7	2.3	19.1	602.6
17338	41.0180	-120.1430	53066	376		PVB	54	4	791		2.5		0.2	MAR	0.8		0.1	0.3	3.0	19.1	602.6
17339	41.0185	-120.1430	53089	374		PVB	61	4	745		3.1		0.0	NAD	0.8		0.0	0.0	4.2	19.1	602.6
17340	41.0189	-120.1430	53113	372		PVB	56	4	771		2.9		0.2	NAD	0.6		0.0	0.0	4.6	19.2	602.5
17341	41.0194	-120.1430	53136	372		PVB	55	5	756		3.3		0.1	NAD	0.7		0.0	0.0	4.9	19.2	602.5
17342	41.0198	-120.1429	53152	367		PVB	47	5	794		1.2		0.9		0.6		0.7	1.6	2.1	19.2	602.6
17343	41.0203	-120.1429	53168	363		PVB	68	5	726		1.6		0.8		0.6		0.5	1.4	2.9	19.4	603.0
17344	41.0207	-120.1429	53187	352		PVB	43	5	783		2.2		1.0		0.6		0.4	1.6	3.7	19.4	603.6
17345	41.0213	-120.1428	53214	354		PVB	43	5	856		3.3		0.7		0.7		0.2	1.2	5.1	19.4	604.3
17346	41.0217	-120.1427	53238	356		PVB	49	5	854		3.0		0.9		0.5		0.3	2.0	6.3	19.4	604.9
17347	41.0222	-120.1427	53258	366		PVB	50	5	905		4.8		0.2	MAR	0.5		0.1	0.6	9.0	19.4	605.4
17348	41.0226	-120.1427	53278	393		PVB	56	6	965		4.2		0.4	MAR	0.7		0.1	0.6	5.8	19.4	605.7
17349	41.0231	-120.1427	53298	398		PVB	65	6	925		4.4		0.3	MAR	0.8		0.1	0.5	5.6	19.4	606.0
17350	41.0235	-120.1427	53318	401		PVB	63	6	1094		5.7		0.2	NAD	0.8		0.0	0.0	7.2	19.4	606.2
17351	41.0240	-120.1427	53337	399		PVB	60	7	1004		5.2		0.5	MAR	0.6		0.1	0.9	9.2	19.4	606.3

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
17352	41.0244	-120.1426	53350	392		PVB	68	7	982		6.3		0.6	MAR	0.6		0.1	1.1	10.5	19.4	606.5
17353	41.0249	-120.1426	53362	385		PVB	49	7	919		4.8		0.4	MAR	0.6		0.1	0.8	7.7	19.4	606.5
17354	41.0253	-120.1426	53367	377		PVB	54	7	898		3.0		0.8		0.6		0.3	1.4	4.9	19.4	606.5
17355	41.0258	-120.1425	53372	363		PVB	46	7	815		2.6		0.9		0.5		0.3	1.7	4.9	19.4	606.6
17356	41.0263	-120.1424	53368	366		PVB	42	7	857		4.5		0.4	MAR	0.7		0.1	0.6	6.1	19.4	606.9
17357	41.0267	-120.1424	53356	375		PVB	47	6	1014		4.0		0.5	MAR	0.7		0.1	0.7	5.5	19.5	607.1
17358	41.0272	-120.1424	53337	370		PVB	65	6	962		4.1		0.2	NAD	0.8		0.0	0.0	4.9	19.5	607.3
17359	41.0276	-120.1424	53312	363		PVB	47	6	1116		3.7		1.3		0.8		0.4	1.8	4.8	19.5	607.4
17360	41.0281	-120.1423	53270	356		MVP	54	6	1100		4.6		0.4	MAR	0.9		0.1	0.5	5.2	19.5	607.5
17361	41.0285	-120.1423	53213	350		MVP	66	6	1107		4.0		1.0		0.9		0.3	1.2	4.6	19.4	607.6
17362	41.0290	-120.1423	53147	343		MVP	44	6	1230		5.2		0.9		0.9		0.2	1.1	5.8	19.3	607.9
17363	41.0294	-120.1423	53075	338		MVP	57	6	1111		4.9		0.8		0.9		0.2	0.9	5.5	19.3	608.1
17364	41.0299	-120.1423	53006	337		MVP	60	6	1083		4.1		0.7		0.7		0.2	1.2	5.9	19.3	608.0
17365	41.0303	-120.1421	52951	338		MVP	59	7	1036		5.2		0.5	MAR	0.8		0.1	0.7	6.8	19.2	607.8
17366	41.0308	-120.1421	52913	340		MVP	50	7	998		3.6		0.6		0.7		0.2	0.9	5.0	19.2	607.8
17367	41.0313	-120.1421	52890	343		MVP	53	7	1008		3.6		0.6		0.8		0.2	0.8	4.6	19.1	607.8
17368	41.0317	-120.1421	52893	343		MVP	52	7	1049		4.5		0.4	MAR	0.8		0.1	0.5	5.9	19.0	607.7
17369	41.0322	-120.1421	52910	350		MVP	38	7	1148		7.4		1.2		0.8		0.2	1.6	9.6	19.0	607.3
17370	41.0326	-120.1420	52925	354		MVP	49	7	1155		4.5		0.9		0.9		0.2	1.1	5.3	18.9	606.8
17371	41.0331	-120.1420	52919	355		MVP	54	7	1084		3.7		1.1		0.8		0.3	1.3	4.6	18.9	606.3
17372	41.0335	-120.1420	52886	360		MVP	61	7	1068		4.5		0.2	MAR	1.0		0.1	0.3	4.7	18.7	605.8
17373	41.0340	-120.1420	52856	366		MVP	69	7	1117		6.1		0.0	NAD	1.1		0.0	0.0	5.8	18.7	605.0
17374	41.0344	-120.1420	52860	416		MVP	48	7	1219		6.1		0.5	MAR	0.8		0.1	0.7	7.4	18.7	604.3
17375	41.0349	-120.1418	52881	429		MVP	54	7	1243		6.0		0.7		1.0		0.1	0.6	5.7	18.5	603.5
17376	41.0354	-120.1418	52907	431		MVP	59	6	1124		4.6		1.3		0.8		0.3	1.7	6.0	18.5	602.9
17377	41.0358	-120.1418	52921	436		MVP	62	6	1141		5.3		0.8		0.8		0.2	1.1	6.9	18.4	601.9
17378	41.0363	-120.1418	52927	445		MVP	46	6	1023		3.3		1.5		0.8		0.4	1.8	3.9	18.4	601.0
17379	41.0367	-120.1417	52929	477		MVP	52	6	1020		3.1		1.0		0.9		0.3	1.2	3.6	18.3	600.2
17380	41.0372	-120.1417	52932	510		MVP	57	6	1008		5.5		0.4	MAR	1.0		0.1	0.4	5.3	18.3	599.4
17381	41.0376	-120.1417	52937	529		MVP	64	6	1102		6.3		0.5	MAR	0.8		0.1	0.7	8.1	18.3	598.6
17382	41.0382	-120.1417	52948	558		MVP	66	6	998		4.1		0.1	NAD	0.9		0.0	0.0	4.5	18.3	597.8
17383	41.0386	-120.1417	52963	558		MVP	45	6	1080		4.4		0.4	MAR	0.8		0.1	0.6	5.3	18.3	597.1
17384	41.0391	-120.1416	52989	528		MVP	74	6	945		4.5		0.0	NAD	1.0		0.0	0.0	4.5	18.3	596.5
17385	41.0395	-120.1415	53033	503		MVP	63	6	898		4.2		0.3	MAR	0.8		0.1	0.5	5.2	18.3	596.2
17386	41.0400	-120.1415	53107	475		MVP	52	5	933		1.9		1.6		0.8		0.8	2.0	2.3	18.3	595.9
17387	41.0405	-120.1415	53233	424		MVP	38	5	935		3.1		0.2	MAR	0.8		0.1	0.3	4.0	18.3	595.5
17388	41.0410	-120.1414	53372	381		MVP	59	4	818		2.0		0.8		0.6		0.4	1.4	3.3	18.3	595.0
17389	41.0414	-120.1414	53482	373		MVP	83	3	750		1.6		0.6		0.8		0.4	0.8	2.1	18.3	594.8
17390	41.0419	-120.1414	53550	389		MVP	66	4	813		2.3		1.2		0.7		0.5	1.7	3.4	18.3	594.7
17391	41.0423	-120.1414	53585	408		MVP	65	4	863		2.5		0.1	NAD	0.8		0.0	0.0	3.0	18.3	594.5
17392	41.0428	-120.1414	53606	417		MVP	67	5	849		2.3		0.2	NAD	0.9		0.0	0.0	2.7	18.4	594.5
17393	41.0432	-120.1413	53602	424		MVP	62	5	926		4.6		0.1	NAD	0.8		0.0	0.0	5.8	18.4	594.4
17394	41.0437	-120.1413	53569	428		MVP	62	5	942		3.6		1.2		0.5		0.4	2.6	7.3	18.5	594.4
17395	41.0442	-120.1412	53512	443		MVP	52	6	1057		2.9		0.8		0.8		0.3	1.1	3.9	18.5	594.4
17396	41.0446	-120.1412	53453	445		MVP	62	7	1179		3.3		1.1		0.9		0.3	1.2	3.6	18.5	594.5
17397	41.0451	-120.1411	53403	432		PVB	66	7	1150		4.4		0.6	MAR	1.0		0.1	0.6	4.4	18.5	594.7
17398	41.0455	-120.1411	53357	415		PVB	68	8	1155		5.1		0.4	MAR	1.0		0.1	0.5	5.1	18.5	594.8
17399	41.0460	-120.1411	53328	394		PVB	61	8	1095		5.7		0.8		0.9		0.1	0.9	6.4	18.5	594.8
17400	41.0464	-120.1411	53335	375		PVB	63	8	1057		4.0		-0.1	NAD	1.1		0.0	0.0	3.8	18.5	594.9
17401	41.0469	-120.1411	53357	362		PVB	58	8	1099		3.6		0.2	NAD	1.1		0.0	0.0	3.3	18.5	595.0
17402	41.0473	-120.1411	53378	361		PVB	46	9	1050		2.5		0.6		0.9		0.3	0.7	2.7	18.5	595.0
17403	41.0478	-120.1410	53391	364		PVB	76	9	972		3.3		0.2	NAD	1.0		0.0	0.0	3.2	18.5	594.8
17404	41.0482	-120.1410	53395	376		PVB	59	9	1063		2.7		0.7		1.0		0.3	0.7	2.7	18.5	594.9

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
17405	41.0488	-120.1409	53389	383		PVB	53	9	1081		4.6		0.3	MAR	0.9		0.1	0.4	5.1	18.5	595.2
17406	41.0492	-120.1408	53378	393		PVB	58	9	1076		2.7		0.6		1.0		0.2	0.6	2.7	18.5	595.5
17407	41.0497	-120.1408	53364	408		PVB	75	9	982		2.7		0.9		1.0		0.3	1.0	2.8	18.5	595.6
17408	41.0501	-120.1408	53358	419		PVB	63	9	1043		2.3		0.4	MAR	0.9		0.2	0.4	2.6	18.4	595.8
17409	41.0506	-120.1408	53366	425		PVB	64	9	1076		5.7		-0.4	NAD	0.9		0.0	0.0	6.1	18.4	596.0
17410	41.0510	-120.1408	53396	422		PVB	49	9	1199		3.1		0.2	MAR	1.2		0.1	0.3	2.5	18.4	596.1
17411	41.0515	-120.1407	53445	401		PVB	58	8	1141		3.0		1.3		0.8		0.4	1.6	3.6	18.4	596.1
17412	41.0519	-120.1406	53511	380		PVB	60	8	1055		2.9		0.8		1.0		0.3	0.9	3.0	18.4	596.1
17413	41.0524	-120.1406	53581	364		PVB	68	8	1120		4.2		0.8		1.0		0.2	0.9	4.4	18.4	596.0
17414	41.0528	-120.1406	53629	352		PVB	66	8	1043		3.4		0.4	MAR	1.3		0.1	0.3	2.7	18.3	595.8
17415	41.0534	-120.1405	53640	350		PVB	64	8	1035		1.2		1.9		0.9		1.4	2.2	1.6	18.3	595.6
17416	41.0538	-120.1405	53611	354		PVB	61	8	1073		3.8		0.5	MAR	0.9		0.1	0.6	4.4	18.3	595.5
17417	41.0543	-120.1404	53567	367		PVB	67	8	1046		3.6		0.7		0.7		0.2	1.1	5.5	18.3	595.2
17418	41.0547	-120.1404	53527	379		PVB	56	7	1112		2.9		0.4	MAR	1.0		0.2	0.5	3.0	18.3	595.2
17419	41.0552	-120.1404	53504	391		PVB	51	7	1008		5.3		0.1	NAD	0.9		0.0	0.0	5.8	18.3	595.1
17420	41.0556	-120.1403	53485	391		PVB	67	7	930		3.6		0.2	NAD	0.7		0.0	0.0	4.8	18.2	595.1
17421	41.0561	-120.1403	53432	389		PVB	60	7	928		4.2		0.5	MAR	0.7		0.1	0.7	5.8	18.2	595.2
17422	41.0565	-120.1403	53353	387		PVB	56	8	839		2.9		0.2	NAD	0.8		0.0	0.0	3.8	18.2	595.2
17423	41.0570	-120.1403	53285	381		PVB	51	8	842		3.3		0.0	NAD	0.9		0.0	0.0	3.8	18.1	595.2
17424	41.0574	-120.1403	53271	380		PVB	69	8	775		3.0		0.1	NAD	0.6		0.0	0.0	5.0	18.1	595.2
17425	41.0580	-120.1401	53257	382		PVB	59	8	814		2.5		0.2	NAD	0.7		0.0	0.0	3.6	18.0	595.2
17426	41.0584	-120.1401	53253	387		PVB	83	8	794		3.4		0.2	NAD	0.6		0.0	0.0	5.6	18.0	594.9
17427	41.0589	-120.1401	53228	393		PVB	54	8	872		4.2		0.2	NAD	1.0		0.0	0.0	4.4	17.9	594.8
17428	41.0593	-120.1400	53190	396		PVB	63	8	794		1.8		0.6		0.7		0.3	0.8	2.4	17.8	594.6
17429	41.0598	-120.1400	53173	406		PVB	69	7	809		3.4		0.5	MAR	0.7		0.2	0.8	5.2	17.7	594.3
17430	41.0602	-120.1400	53184	417		PVB	70	7	867		3.4		0.2	NAD	0.9		0.0	0.0	3.8	17.7	594.1
17431	41.0607	-120.1400	53220	421		PVB	56	6	911		3.4		0.2	MAR	0.9		0.1	0.4	4.0	17.7	593.9
17432	41.0612	-120.1400	53274	425		PVB	68	6	837		2.5		0.6		0.6		0.3	1.0	4.0	17.7	593.9
17433	41.0616	-120.1400	53344	425		PVB	63	5	943		3.3		0.4	MAR	0.6		0.1	0.7	5.4	17.6	593.7
17434	41.0621	-120.1399	53417	417		PVB	64	5	915		3.8		0.4	MAR	0.7		0.1	0.7	5.6	17.6	593.5
17435	41.0625	-120.1398	53484	420		PVB	42	5	986		4.2		1.4		0.7		0.3	2.0	5.8	17.6	593.2
17436	41.0630	-120.1398	53536	424		PVB	60	5	1018		4.6		0.7		0.7		0.1	0.9	6.5	17.4	593.0
17437	41.0635	-120.1398	53577	423		PVB	56	4	919		3.3		1.5		0.5		0.5	2.9	6.5	17.4	592.6
17438	41.0640	-120.1397	53590	425		PVB	52	4	991		3.8		1.1		0.9		0.3	1.2	4.3	17.4	592.3
17439	41.0644	-120.1397	53566	429		PVB	63	4	895		2.2		1.3		0.8		0.6	1.8	3.0	17.3	591.9
17440	41.0649	-120.1397	53527	438		W	64	4	985		3.0		0.6		0.7		0.2	0.9	4.3	17.3	591.5
17441	41.0653	-120.1397	53487	441		W	74	4	927		3.1		0.9		0.8		0.3	1.1	3.8	17.2	591.1
17442	41.0658	-120.1396	53445	446		W	51	4	951		2.5		0.3	MAR	0.9		0.1	0.4	2.9	17.1	590.6
17443	41.0662	-120.1396	53411	460		W	51	4	1040		2.?		0.4	MAR	1.0		0.1	0.4	2.9	17.1	590.0
17444	41.0667	-120.1396	53392	476		W	76	4	936		2.6		0.4	MAR	0.7		0.2	0.6	3.5	17.0	589.3
17445	41.0672	-120.1395	53377	490		W	63	4	921		1.5		0.8		0.7		0.5	1.2	2.3	17.0	588.6
17446	41.0677	-120.1395	53359	497		W	59	4	962		3.6		1.2		0.6		0.4	2.2	6.0	17.0	587.9
17447	41.0681	-120.1394	53316	497		W	70	4	892		2.6		1.2		0.7		0.5	1.8	4.1	16.9	587.5
17448	41.0686	-120.1394	53252	499		W	63	4	957		2.9		0.8		0.7		0.3	1.3	4.4	16.8	587.1
17449	41.0690	-120.1394	53174	505		W	64	4	975		3.4		1.0		0.8		0.3	1.3	4.2	16.8	586.5
17450	41.0695	-120.1394	53094	510		W	65	4	877		2.3		1.2		0.8		0.5	1.6	3.0	16.7	586.0
17451	41.0699	-120.1394	53026	513		W	72	4	918		4.5		0.3	MAR	0.8		0.1	0.5	6.1	16.6	585.4
17452	41.0704	-120.1393	52978	516		W	60	3	945		3.4		0.2	NAD	0.9		0.0	0.0	4.0	16.6	584.7
17453	41.0708	-120.1393	52953	518		W	57	3	872		2.5		0.2	NAD	0.7		0.0	0.0	3.6	16.6	584.0
17454	41.0713	-120.1393	52943	530		W	60	3	889		4.4		-0.2	NAD	0.7		0.0	0.0	6.6	16.5	583.3
17455	41.0718	-120.1392	52937	546		W	72	4	851		2.2		0.2	NAD	0.8		0.0	0.0	2.9	16.5	582.6
17456	41.0723	-120.1391	52931	554		W	53	4	915		2.7		1.1		0.5		0.4	2.1	5.2	16.5	581.9
17457	41.0727	-120.1391	52916	539		W	70	5	755		2.2		0.2	NAD	0.6		0.0	0.0	3.6	16.4	581.4

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
17458	41.0732	-120.1391	52884	519		W	52	5	819		3.7		0.3	MAR	0.6		0.1	0.6	5.8	16.3	580.9
17459	41.0736	-120.1391	52838	529		W	79	6	657		1.0	MAR	0.1	NAD	0.7		0.0	0.0	1.4	16.3	580.5
17460	41.0740	-120.1391	52817	540		W	72	6	741		2.0		1.6		0.3		0.8	4.9	6.3	16.3	580.1
17461	41.0745	-120.1390	52827	552		W	76	6	718		3.7		0.4	MAR	0.4		0.1	1.1	9.1	16.1	579.5
17462	41.0749	-120.1390	52840	539		W	82	6	669		1.0	MAR	0.0	NAD	0.6		0.0	0.0	1.5	16.1	579.1
17463	41.0754	-120.1390	52831	549		W	59	6	847		2.2		1.0		0.4		0.5	2.6	5.7	16.1	578.6
17464	41.0758	-120.1390	52819	560		W	62	7	799		4.4		0.2	NAD	0.9		0.0	0.0	4.8	16.0	578.3
17465	41.0764	-120.1388	52833	558		W	66	7	855		2.5		1.2		0.6		0.5	2.2	4.4	15.9	577.9
17466	41.0768	-120.1388	52864	556		W	80	7	807		3.8		0.4	MAR	0.7		0.1	0.6	5.2	15.9	577.3
17467	41.0773	-120.1388	52895	552		W	74	7	815		2.9		0.1	NAD	0.7		0.0	0.0	4.0	15.8	576.8
17468	41.0777	-120.1388	52917	548		W	72	7	813		4.4		-0.9	NAD	0.6		0.0	0.0	7.1	15.7	576.6
17469	41.0782	-120.1388	52947	554		W	66	7	834		2.7		0.2	NAD	0.7		0.0	0.0	3.8	15.7	576.2
17470	41.0786	-120.1387	52996	531		W	74	7	800		2.3		1.1		0.6		0.5	1.9	4.1	15.6	575.8
17471	41.0791	-120.1387	53038	500		W	54	7	906		1.9		1.0		0.7		0.5	1.5	2.9	15.6	575.4
17472	41.0795	-120.1387	53048	487		W	89	7	732		4.0		-0.3	NAD	0.9		0.0	0.0	4.4	15.4	575.0
17473	41.0800	-120.1387	53057	480		W	67	7	748		2.5		0.0	NAD	0.8		0.0	0.0	3.2	15.4	574.6
17474	41.0804	-120.1387	53058	486		W	67	7	780		4.6		0.7		0.6		0.2	1.4	7.9	15.3	574.0
17475	41.0810	-120.1385	53074	512		W	80	7	772		5.3		-0.7	NAD	0.6		0.0	0.0	8.4	15.2	573.6
17476	41.0814	-120.1385	53096	517		W	78	7	747		1.8		0.8		0.4		0.5	2.3	4.9	15.2	572.9
17477	41.0819	-120.1385	53105	533		W	68	6	835		2.9		0.9		0.5		0.3	1.8	5.4	15.1	572.2
17478	41.0823	-120.1385	53106	521		W	74	6	868		3.4		0.7		0.8		0.2	1.0	4.3	15.0	571.5
17479	41.0828	-120.1384	53102	501		W	75	6	824		3.7		-0.2	NAD	0.6		0.0	0.0	6.0	15.0	571.0
17480	41.0832	-120.1384	53098	482		W	74	6	862		2.9		-0.2	NAD	0.8		0.0	0.0	3.8	14.9	570.4
17481	41.0837	-120.1384	53103	476		W	70	7	887		3.6		-0.2	NAD	0.9		0.0	0.0	4.3	14.8	569.9
17482	41.0841	-120.1384	53116	473		W	70	8	882		4.0		0.6	MAR	0.6		0.2	1.0	6.4	14.8	569.3
17483	41.0846	-120.1384	53130	469		W	66	8	849		4.2		-0.3	NAD	0.7		0.0	0.0	6.4	14.7	568.7
17484	41.0850	-120.1383	53139	469		W	72	9	832		3.1		0.8		0.5		0.3	1.6	6.0	14.6	568.1
17485	41.0856	-120.1382	53149	462		W	83	8	827		2.5		0.6	MAR	0.7		0.2	0.9	3.7	14.6	567.7
17486	41.0860	-120.1382	53153	452		W	63	8	943		3.6		0.0	NAD	0.8		0.0	0.0	4.3	14.6	567.1
17487	41.0865	-120.1382	53147	443		W	80	8	858		2.7		-0.3	NAD	0.9		0.0	0.0	3.0	14.6	566.5
17488	41.0869	-120.1381	53121	434		W	75	8	858		1.8		1.1		0.7		0.6	1.6	2.7	14.5	565.9
17439	41.0874	-120.1381	53084	427		W	81	9	895		2.9		0.2	NAD	0.8		0.0	0.0	3.6	14.5	565.6
17490	41.0878	-120.1381	53049	451		W	73	8	886		5.2		0.5	MAR	0.8		0.1	0.7	6.6	14.5	565.2
17491	41.0883	-120.1381	53053	494		W	92	8	885		3.6		0.1	NAD	0.7		0.0	0.0	5.0	14.5	564.7
17492	41.0888	-120.1381	53058	516		PVB	76	7	1010		4.2		0.1	NAD	1.1		0.0	0.0	3.8	14.5	564.3
17493	41.0892	-120.1380	53071	507		PVB	84	6	955		4.8		-0.2	NAD	0.7		0.0	0.0	6.7	14.5	563.7
17494	41.0897	-120.1380	53075	487		PVB	88	6	930		0.1	NAD	0.0	NAD	0.8		0.0	0.0	0.0	14.5	563.2
17495	41.0901	-120.1379	53063	453		PVB	68	6	883		4.1		1.2		0.8		0.3	1.7	5.2	14.5	562.6
17496	41.0906	-120.1379	53043	461		PVB	82	5	872		1.6		1.3		0.7		0.8	2.0	2.5	14.5	562.0
17497	41.0911	-120.1378	53026	470		PVB	91	5	871		4.4		0.4	MAR	0.7		0.1	0.6	6.2	14.5	561.4
17498	41.0916	-120.1378	53019	480		PVB	87	4	941		2.7		0.8		0.9		0.3	0.9	3.1	14.5	560.9
17499	41.0920	-120.1378	53013	448		PVB	77	4	854		2.9		0.0	NAD	0.8		0.0	0.0	3.5	14.5	560.7
17500	41.0925	-120.1378	53003	412		PVB	88	4	823		1.6		0.7		0.7		0.5	1.2	2.6	14.4	560.4
17501	41.0929	-120.1378	52991	387		PVB	83	5	881		2.7		0.4	MAR	0.9		0.2	0.5	3.1	14.4	559.9
17502	41.0934	-120.1377	52973	367		PVB	84	5	787		3.6		0.3	MAR	0.7		0.1	0.5	4.9	14.4	559.7
17503	41.0938	-120.1377	52953	374		PVB	78	6	889		3.4		0.3	MAR	0.8		0.1	0.5	4.3	14.4	559.5
17504	41.0943	-120.1377	52942	387		PVB	87	7	838		3.0		0.8		0.6		0.3	1.4	5.1	14.4	559.3
17505	41.0948	-120.1376	52941	414		PVB	85	7	915		2.9		0.4	MAR	1.0		0.2	0.5	3.0	14.4	559.2
17506	41.0953	-120.1375	52946	429		PVB	68	7	880		3.3		0.1	NAD	0.9		0.0	0.0	3.8	14.4	559.2
17507	41.0957	-120.1375	52954	449		PVB	75	7	895		5.2		0.2	NAD	0.7		0.0	0.0	7.8	14.4	559.1
17508	41.0962	-120.1375	52958	471		PVB	72	7	813		4.1		0.2	NAD	0.6		0.0	0.0	6.9	14.4	558.9
17509	41.0966	-120.1375	52958	495		PVB	75	7	847		3.8		0.6	MAR	0.6		0.2	1.0	6.3	14.3	558.9
17510	41.0971	-120.1375	52954	507		PVB	89	7	898		2.7		1.2		0.7		0.4	1.6	3.8	14.3	558.8

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
17511	41.0975	-120.1374	52947	509		PVB	87	7	864		4.9		0.3	MAR	0.7		0.1	0.6	7.6	14.3	558.8
17512	41.0980	-120.1374	52938	507		PVB	90	6	888		4.0		0.2	NAD	0.8		0.0	0.0	4.9	14.3	558.8
17513	41.0984	-120.1374	52926	501		PVB	59	6	959		4.1		1.0		0.6		0.3	1.7	6.7	14.3	558.8
17514	41.0989	-120.1374	52919	492		PVB	84	6	900		4.4		0.2	NAD	1.0		0.0	0.0	4.6	14.3	558.9
17515	41.0994	-120.1372	52913	489		PVB	81	6	1047		3.7		0.6	MAR	0.9		0.2	0.6	4.1	14.3	559.1
17516	41.0999	-120.1372	52912	486		PVB	84	5	935		3.8		0.7		0.9		0.2	0.8	4.4	14.2	558.9
17517	41.1003	-120.1372	52920	487		PVB	85	5	972		2.3		1.2		1.0		0.5	1.2	2.3	14.2	558.7
17518	41.1008	-120.1372	52937	487		PVB	68	4	1000		5.7		0.1	NAD	1.0		0.0	0.0	6.0	14.2	558.5
17519	41.1012	-120.1372	52957	486		PVB	93	4	952		2.3		0.8		0.7		0.3	1.3	3.7	14.2	558.5
17520	41.1016	-120.1371	52982	480		PVB	83	4	931		3.6		0.6	MAR	0.8		0.2	0.8	4.6	14.1	558.4
17521	41.1021	-120.1371	53005	478		PVB	80	4	835		2.7		-0.1	NAD	0.5		0.0	0.0	5.2	14.1	558.1
17522	41.1025	-120.1371	53026	473		PVB	82	4	883		3.4		0.8		0.6		0.2	1.3	5.3	14.1	557.9
17523	41.1030	-120.1371	53040	470		PVB	89	4	785		3.7		0.0	NAD	0.7		0.0	0.0	5.4	14.1	557.6
17524	41.1034	-120.1371	53050	468		PVB	99	4	716		1.2		1.7		0.4		1.4	4.3	3.0	14.0	557.4
17525	41.1040	-120.1369	53057	466		PVB	87	4	816		2.5		0.6	MAR	0.8		0.2	0.8	3.3	14.0	557.1
17526	41.1044	-120.1369	53062	461		PVB	90	4	749		1.8		0.6	MAR	0.8		0.3	0.7	2.3	14.0	556.9
17527	41.1049	-120.1369	53068	457		PVB	77	4	730		1.8		0.5	MAR	0.4		0.3	1.4	4.5	14.0	556.8
17528	41.1053	-120.1369	53070	457		PVB	76	4	751		3.0		0.8		0.5		0.3	1.7	6.2	14.0	556.6
17529	41.1058	-120.1368	53063	461		PVB	89	4	756		2.3		0.7		0.7		0.3	1.0	3.5	14.0	556.6
17530	41.1062	-120.1368	53050	464		PVB	67	4	768		1.2		0.7		0.5		0.6	1.4	2.4	14.0	556.4
17531	41.1067	-120.1368	53039	480		PVB	80	4	710		2.5		0.7		0.6		0.3	1.3	4.2	14.1	556.2
17532	41.1071	-120.1368	53039	503		PVB	80	4	778		2.7		0.5	MAR	0.4		0.2	1.3	6.9	14.1	556.2
17533	41.1076	-120.1368	53056	510		PVB	72	4	832		3.0		0.8		0.5		0.3	1.9	6.7	14.1	556.2
17534	41.1080	-120.1367	53081	506		PVB	77	4	739		2.6		0.4	MAR	0.6		0.2	0.7	4.1	14.2	556.3
17535	41.1086	-120.1366	53104	475		PVB	100	4	684		0.3	NAD	0.0	NAD	0.7		0.0	0.0	0.0	14.3	556.6
17536	41.1090	-120.1366	53112	441		PVB	57	4	793		3.4		-0.1	NAD	0.5		0.0	0.0	6.7	14.3	556.8
17537	41.1095	-120.1366	53093	449		PVB	79	4	710		1.8		0.3	MAR	0.5		0.2	0.6	3.3	14.2	557.2
17538	41.1099	-120.1366	53055	471		PVB	77	4	796		2.7		0.2	NAD	0.7		0.0	0.0	4.2	14.2	557.5
17539	41.1104	-120.1365	53014	471		PVB	82	3	766		1.2		0.7		0.7		0.7	1.2	1.9	14.2	557.8
17540	41.1108	-120.1365	52983	471		PVB	84	3	779		2.0		1.1		0.6		0.5	1.7	3.3	14.2	557.9
17541	41.1113	-120.1365	52962	471		PVB	70	2	928		4.9		-0.6	NAD	0.7		0.0	0.0	7.2	14.2	558.2
17542	41.1118	-120.1365	52941	467		PVB	83	2	833		3.0		1.2		0.5		0.4	2.3	5.5	14.2	558.6
17543	41.1123	-120.1364	52919	462		PVB	95	1	745		3.1		0.4	MAR	0.3		0.1	1.2	9.2	14.2	558.7
17544	41.1127	-120.1364		0 465		PVB	72	0	907		1.6		1.4		0.6		0.9	2.5	3.0	14.2	558.9
17545	41.1132	-120.1363		0 468		PVB	87	0	871		1.0		0.9		0.6		0.9	1.7	1.8	14.2	559.1
17546	41.1136	-120.1363		0 472		PVB	84	1	902		2.0		1.7		0.9		0.8	1.9	2.5	14.2	559.3
17547	41.1141	-120.1362		0 475		PVB	82	0	906		3.6		0.4	MAR	0.6		0.1	0.7	5.5	14.2	559.4
17548	41.1146	-120.1362		0 475		MVB	80	0	1027		4.8		0.4	MAR	0.9		0.1	0.6	5.6	14.2	559.8
17549	41.1150	-120.1362		0 476		MVB	72	0	1014		3.7		1.3		0.9		0.4	1.6	4.4	14.2	559.8
17550	41.1155	-120.1362		0 483		MVB	81	0	1036		3.7		0.5	MAR	1.0		0.1	0.5	3.7	14.1	559.9
17551	41.1159	-120.1362		0 477		MVB	67	0	1084		4.1		1.7		0.7		0.4	2.6	6.2	14.1	559.9
17552	41.1164	-120.1361		0 471		MVB	88	0	943		3.0		0.3	MAR	0.9		0.1	0.4	3.5	14.2	559.9
17553	41.1168	-120.1361		0 464		MVB	70	1	1053		4.2		1.0		1.0		0.2	1.0	4.3	14.3	560.0
17554	41.1173	-120.1361		0 459		MVB	86	1	1048		3.8		0.0	NAD	0.9		0.0	0.0	4.3	14.3	560.6
17555	41.1178	-120.1360		0 455		MVB	92	1	1111		3.7		1.0		0.8		0.3	1.2	4.6	14.3	560.7
17556	41.1183	-120.1359		0 455		MVB	68	1	1246		3.1		2.0		0.9		0.6	2.2	3.5	14.4	560.8
17557	41.1187	-120.1359		0 457		MVB	71	1	1293		3.6		2.0		1.1		0.6	1.9	3.3	14.4	560.8
17558	41.1192	-120.1359		0 457		MVB	78	1	1487		6.1		3.0		0.9		0.5	3.4	6.8	14.4	561.2
17559	41.1196	-120.1359		0 461		MVB	76	1	1564		7.5		0.9		1.1		0.1	0.9	7.0	14.5	561.5
17560	41.1201	-120.1359		0 461		MVB	75	1	1542		6.4		2.5		0.9		0.4	2.9	7.4	14.5	561.9
17561	41.1205	-120.1358		0 467		MVB	88	0	1772		7.4		1.6		1.4		0.2	1.2	5.4	14.5	562.3
17562	41.1210	-120.1358		0 455		MVB	69	0	2087		8.9		2.2		1.5		0.3	1.5	6.1	14.6	562.8
17563	41.1214	-120.1358		0 436		MVB	79	0	2134		8.7		2.0		1.6		0.2	1.3	5.4	14.6	563.1

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
17564	41.1219	-120.1358	0	446		MVB	78	0	2281		9.3		3.2		1.3		0.4	2.4	6.9	14.6	563.6
17565	41.1224	-120.1357	0	457		MVB	89	0	2238		9.8		2.8		1.4		0.3	1.9	6.8	14.6	563.8
17566	41.1229	-120.1356	0	452		MVB	71	0	1928		8.1		2.2		1.4		0.3	1.6	5.6	14.6	563.8
17567	41.1233	-120.1356	0	445		MVB	80	0	1773		6.4		3.9		1.0		0.6	4.0	6.6	14.6	563.9
17568	41.1238	-120.1356	0	430		MVB	93	1	1482		3.8		2.6		1.1		0.7	2.3	3.5	14.6	564.0
17569	41.1242	-120.1356	0	422		MVB	70	1	1434		4.8		2.3		0.9		0.5	2.5	5.2	14.7	564.3
17570	41.1247	-120.1355	0	414		MVB	75	1	1313		3.7		1.5		1.0		0.4	1.6	3.9	14.7	564.8
17571	41.1251	-120.1355	0	402		MVB	63	1	1214		4.1		0.8		0.9		0.2	0.9	4.4	14.7	565.2
17572	41.1256	-120.1355	0	394		MVB	74	1	1174		3.7		1.0		0.9		0.3	1.2	4.2	14.7	565.4
17573	41.1260	-120.1355	0	399		MVB	75	1	1174		4.0		1.6		0.7		0.4	2.1	5.3	14.7	565.8
17574	41.1265	-120.1355	0	420		MVB	65	1	1196		5.1		1.3		0.9		0.3	1.5	5.9	14.7	565.9
17575	41.1270	-120.1353	0	432		MVB	68	2	1161		3.1		1.2		0.9		0.4	1.4	3.7	14.7	565.9
17576	41.1275	-120.1353	0	432		MVB	86	2	1106		3.8		1.5		0.8		0.4	2.0	5.0	14.8	566.3
17577	41.1279	-120.1353	0	425		MVB	88	2	1114		4.1		1.2		1.1		0.3	1.1	3.6	14.8	566.5
17578	41.1283	-120.1353	0	427		MVB	64	3	1107		3.3		1.1		0.9		0.3	1.2	3.6	14.7	566.6
17579	41.1288	-120.1353	0	433		MVB	67	3	1073		3.6		0.2	MAR	0.8		0.1	0.4	4.5	14.7	566.9
17580	41.1292	-120.1352	0	458		MVB	78	4	1027		4.6		0.9		0.8		0.2	1.1	5.7	14.8	567.1
17581	41.1297	-120.1352	0	457		MVB	66	4	935		4.0		1.0		0.7		0.3	1.5	5.8	14.9	567.5
17582	41.1301	-120.1352	0	436		MVB	73	5	910		4.8		0.0	NAD	0.7		0.0	0.0	6.7	14.9	567.8
17583	41.1306	-120.1352	0	421		MVB	88	5	835		3.4		0.3	MAR	0.7		0.1	0.5	5.3	15.0	568.1
17584	41.1310	-120.1351	0	404		MVB	85	5	779		5.5		0.2	NAD	0.5		0.0	0.0	10.2	15.0	568.6
17585	41.1316	-120.1350	0	418		MVB	77	6	772		3.4		0.2	NAD	0.7		0.0	0.0	4.8	15.1	569.2
17586	41.1320	-120.1350	0	446		MVB	71	6	904		3.4		0.9		0.8		0.3	1.3	4.5	15.1	569.6
17587	41.1325	-120.1350	0	486		MVB	71	6	921		2.3		1.1		0.7		0.5	1.5	3.2	15.1	570.1
17588	41.1329	-120.1349	0	542		MVB	77	6	975		3.7		0.9		0.7		0.2	1.3	5.5	15.2	570.7
17589	41.1334	-120.1349	0	544		MVB	75	5	856		2.2		0.1	NAD	0.7		0.0	0.0	3.2	15.2	571.1
17590	41.1338	-120.1349	0	544		MVB	75	6	1017		3.1		1.3		0.6		0.4	2.4	5.5	15.2	571.6
17591	41.1343	-120.1349	0	539		MVB	64	6	1004		4.0		0.9		0.7		0.2	1.3	5.4	15.3	572.1
17592	41.1347	-120.1349	0	529		MVB	98	6	894		2.5		-0.2	NAD	0.9		0.0	0.0	2.8	15.4	572.9
17593	41.1352	-120.1349	0	520		MVB	53	6	1050		4.1		1.4		0.8		0.4	1.9	5.4	15.4	573.3
17594	41.1356	-120.1348	0	514		MVB	56	6	1031		3.8		0.0	NAD	0.9		0.0	0.0	4.1	15.4	573.9
17595	41.1362	-120.1347	0	510		MVB	60	6	984		3.1		-0.4	NAD	1.0		0.0	0.0	3.3	15.4	574.3
17596	41.1366	-120.1347	0	507		MVB	61	6	981		3.4		0.9		0.9		0.3	1.0	3.8	15.5	574.5
17597	41.1371	-120.1346	0	508		MVB	66	7	974		2.3		0.5	MAR	0.7		0.2	0.8	3.5	15.5	574.9
17598	41.1375	-120.1346	0	509		MVB	62	7	983		2.6		1.7		0.8		0.6	2.1	3.4	15.4	575.4
17599	41.1380	-120.1346	0	521		MVB	62	7	1004		3.3		0.9		0.6		0.3	1.4	5.1	15.4	576.0
17600	41.1384	-120.1346	0	537		MVB	60	8	990		3.7		1.1		0.9		0.3	1.2	4.0	15.4	576.2
17601	41.1389	-120.1346	0	553		MVB	80	8	867		2.7		0.0	NAD	0.8		0.0	0.0	3.4	15.4	576.2
17602	41.1394	-120.1346	0	565		MVB	68	8	871		3.3		0.7	MAR	0.4		0.2	1.5	7.6	15.3	576.3
17603	41.1399	-120.1345	0	583		MVB	64	8	779		3.1		1.6		0.3		0.5	5.4	11.0	15.3	576.1
17604	41.1403	-120.1345	0	601		MVB	76	8	605		3.4		-0.2	NAD	0.6		0.0	0.0	6.1	15.2	575.9
17605	41.1408	-120.1344	0	614		MVB	71	7	676		3.4		-1.0	NAD	0.4		0.0	0.0	7.7	15.1	575.8
17606	41.1412	-120.1344	0	629		MVB	62	7	687		2.6		0.7	MAR	0.5		0.3	1.3	4.9	15.1	575.4
17607	41.1417	-120.1343	0	646		MVB	75	6	615		4.4		-0.2	NAD	0.5		0.0	0.0	8.9	15.1	575.0
17608	41.1422	-120.1343	0	666		MVB	64	6	761		2.3		-0.4	NAD	0.7		0.0	0.0	3.2	15.0	574.5
17609	41.1426	-120.1343	0	693		MVB	60	5	870		4.2		1.2		0.6		0.3	2.1	7.3	15.0	574.1
17610	41.1431	-120.1343	0	732	MAR	MVB	73	5	897		3.0		0.2	NAD	0.8		0.0	0.0	3.8	15.0	573.4
17611	41.1435	-120.1342	0	741	MAR	MVB	71	5	983		3.6		2.6		0.5		0.7	5.7	8.0	14.9	572.7
17612	41.1440	-120.1342	0	740	MAR	MVB	81	5	967		2.7		1.2		1.1		0.4	1.0	2.5	14.9	571.9
17613	41.1444	-120.1342	0	713	MAR	MVB	75	5	919		2.9		0.3	NAD	0.7		0.0	0.0	3.9	14.9	571.0
17614	41.1449	-120.1342	0	646		MVB	64	5	939		4.8		0.5	MAR	0.6		0.1	0.8	7.5	14.9	570.1
17615	41.1454	-120.1340	0	628		MVB	58	6	977		4.5		0.7	MAR	0.5		0.1	1.2	8.4	14.9	569.4
17616	41.1459	-120.1340	0	611		MVB	76	6	833		1.8		0.4	MAR	0.8		0.2	0.6	2.3	14.9	568.7

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
17617	41.1463	-120.1340	0	594		MVB	86	6	806		3.1		-0.2	NAD	0.5		0.0	0.0	5.9	14.9	568.0
17618	41.1468	-120.1340	0	562		MVB	75	6	890		2.7		0.6	MAR	0.8		0.2	0.7	3.4	14.9	567.4
17619	41.1472	-120.1340	0	509		MVB	84	6	785		4.0		-0.2	NAD	0.7		0.0	0.0	6.1	14.9	566.7
17620	41.1477	-120.1339	0	464		MVB	72	6	869		2.2		0.9		0.5		0.4	1.8	4.2	14.9	566.1
17621	41.1481	-120.1339	0	420		MVB	63	6	882		4.4		0.7		0.6		0.2	1.2	7.3	14.9	565.7
17622	41.1486	-120.1339	0	401		MVB	78	6	813		3.8		0.0	NAD	0.7		0.0	0.0	5.7	14.9	565.7
17623	41.1490	-120.1339	0	395		MVB	94	5	888		2.3		1.1		0.8		0.5	1.4	2.9	14.9	565.7
17624	41.1495	-120.1339	0	389		MVB	84	5	914		2.7		0.3	MAR	0.7		0.1	0.5	4.0	14.9	565.7
17625	41.1500	-120.1337	0	385		MVB	80	6	947		3.4		-0.1	NAD	0.9		0.0	0.0	3.9	14.9	565.7
17626	41.1505	-120.1337	0	383		MVB	89	6	896		2.0		0.6		0.7		0.3	0.9	2.9	14.9	565.7
17627	41.1509	-120.1337	0	379		MVB	68	7	991		2.6		0.5	MAR	0.9		0.2	0.6	3.1	14.9	565.8
17628	41.1514	-120.1337	0	374		MVB	73	7	904		4.1		0.5	MAR	0.7		0.1	0.7	5.9	14.9	565.9
17629	41.1518	-120.1337	0	372		MVB	82	8	951		4.4		0.3	MAR	0.8		0.1	0.4	5.6	14.9	566.0
17630	41.1523	-120.1336	0	371		MVB	67	8	996		3.7		0.4	MAR	0.8		0.1	0.5	4.6	14.9	566.1
17631	41.1527	-120.1336	0	371		MVB	83	7	939		1.4		1.1		0.7		0.8	1.6	2.0	14.8	566.2
17632	41.1532	-120.1336	0	371		MVB	77	7	1019		5.1		0.1	NAD	0.7		0.0	0.0	7.2	14.8	566.4
17633	41.1536	-120.1336	0	372		MVB	68	7	1026		4.6		0.0	NAD	0.8		0.0	0.0	5.7	14.8	566.4
17634	41.1541	-120.1335	0	372		MVB	78	7	962		3.8		1.3		0.5		0.3	2.5	7.3	14.7	566.3
17635	41.1546	-120.1334	0	372		MVB	71	7	1001		3.6		0.7		0.8		0.2	1.0	4.6	14.7	566.4
17636	41.1551	-120.1334	0	375		MVB	67	7	1007		3.7		1.5		0.8		0.4	1.9	4.8	14.6	566.4
17637	41.1555	-120.1334	0	378		MVB	93	7	916		4.9		0.7		0.7		0.2	1.1	6.8	14.5	566.3
17638	41.1559	-120.1333	0	381		MVB	73	7	1033		3.3		1.3		0.8		0.4	1.7	4.0	14.5	566.2
17639	41.1564	-120.1333	0	387		MVB	88	7	909		3.6		0.2	NAD	0.9		0.0	0.0	4.2	14.5	565.8
17640	41.1568	-120.1333	0	394		MVB	67	8	950		4.9		0.0	NAD	0.8		0.0	0.0	6.2	14.5	565.3
17641	41.1573	-120.1333	0	399		MVB	79	8	839		3.4		0.0	NAD	0.8		0.0	0.0	4.5	14.6	565.2
17642	41.1577	-120.1333	0	403		MVB	66	9	910		3.0		-0.7	NAD	0.9		0.0	0.0	3.6	14.7	565.1
17643	41.1582	-120.1333	0	404		MVB	89	9	874		3.1		0.8		0.7		0.3	1.3	4.6	14.7	565.0
17644	41.1586	-120.1332	0	406		MVB	65	10	938		5.1		0.2	NAD	0.7		0.0	0.0	7.3	14.7	565.1
17645	41.1592	-120.1331	0	404		MVB	99	10	780		1.9		0.0	NAD	0.7		0.0	0.0	2.7	14.8	565.2
17646	41.1596	-120.1331	0	401		MVB	73	10	821		2.0		0.6		0.5		0.3	1.2	3.9	14.8	565.4
17647	41.1601	-120.1331	0	400		MVB	70	10	801		2.7		0.4	MAR	0.7		0.2	0.7	4.3	14.9	565.8
17648	41.1605	-120.1330	0	407		MVB	77	10	876		3.7		0.0	NAD	0.6		0.0	0.0	5.8	15.0	566.1
17649	41.1610	-120.1330	0	429		MVB	65	10	825		4.2		0.8		0.4		0.2	2.2	10.6	15.0	566.3
17650	41.1614	-120.1330	0	447		MVB	75	10	753		3.0		-0.5	NAD	0.7		0.0	0.0	4.5	15.0	566.4
17651	41.1619	-120.1330	0	466		MVB	65	10	854		4.5		-0.5	NAD	0.6		0.0	0.0	7.1	15.1	567.0
17652	41.1623	-120.1329	0	547		MVB	68	10	1012		5.1		-0.1	NAD	0.7		0.0	0.0	6.9	15.2	567.7
17653	41.1628	-120.1329	0	556		MVB	76	9	869		3.8		0.8		0.7		0.2	1.2	5.4	15.3	568.1
17654	41.1632	-120.1329	0	551		MVB	68	9	972		3.4		1.4		0.7		0.4	2.1	5.2	15.3	568.6
17655	41.1638	-120.1328	0	541		MVB	77	10	951		3.3		0.5	MAR	0.7		0.2	0.7	4.6	15.3	569.0
17656	41.1642	-120.1328	0	530		MVB	74	10	941		5.5		-0.2	NAD	0.7		0.0	0.0	8.0	15.4	569.5
17657	41.1647	-120.1327	0	519		MVB	63	10	969		4.0		0.5	MAR	0.8		0.1	0.7	5.3	15.3	569.8
17658	41.1651	-120.1327	0	510		MVB	79	10	865		5.2		-0.7	NAD	0.8		0.0	0.0	6.7	15.2	570.2
17659	41.1656	-120.1327	0	505		MVB	72	10	968		3.4		1.0		0.7		0.3	1.5	5.3	15.2	570.4
17660	41.1660	-120.1327	0	503		MVB	73	10	865		3.7		0.0	NAD	0.7		0.0	0.0	5.4	15.2	570.5
17661	41.1665	-120.1326	0	499		MVB	65	9	936		5.2		-0.1	NAD	0.7		0.0	0.0	6.9	15.2	570.7
17662	41.1670	-120.1326	0	496		MVB	78	9	916		1.9		0.3	MAR	0.8		0.2	0.4	2.4	15.1	571.1
17663	41.1675	-120.1326	0	498		MVB	81	8	871		2.2		1.0		0.7		0.5	1.5	3.3	15.1	571.4
17664	41.1679	-120.1326	0	503		MVB	69	8	900		2.9		0.3	MAR	0.8		0.1	0.5	3.7	15.1	571.4
17665	41.1684	-120.1324	0	514		MVB	69	8	888		4.6		0.5	MAR	0.8		0.1	0.6	6.1	15.1	571.4
17666	41.1688	-120.1324	0	531		MVB	73	8	869		1.6		1.0		0.5		0.6	2.1	3.5	15.0	571.4
17667	41.1693	-120.1324	0	550		MVB	76	8	793		3.6		0.0	NAD	0.6		0.0	0.0	6.3	15.0	571.4
17668	41.1698	-120.1324	0	570		MVB	73	8	870		4.2		-0.1	NAD	0.8		0.0	0.0	5.1	14.9	571.1
17669	41.1702	-120.1324	0	586		MVB	70	8	896		3.1		-0.1	NAD	0.8		0.0	0.0	3.9	14.9	571.0

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
17670	41.1707	-120.1324	0	593		MVB	73	8	902		3.0		0.7		0.7		0.3	1.1	4.3	14.9	570.8
17671	41.1711	-120.1323	0	594		MVB	86	8	740		3.0		-0.2	NAD	0.5		0.0	0.0	6.6	14.9	570.5
17672	41.1716	-120.1323	0	594		MVB	60	8	795		2.0		0.2	NAD	0.6		0.0	0.0	3.4	14.8	570.1
17673	41.1720	-120.1323	0	595		MVB	85	8	592		0.4	NAD	0.4	MAR	0.4		0.0	1.0	0.0	14.8	569.9
17674	41.1725	-120.1323	0	601		MVB	59	8	714		4.1		-0.5	NAD	0.6		0.0	0.0	7.4	14.7	569.7
17675	41.1730	-120.1321	0	601		MVB	62	7	720		6.0		0.1	NAD	0.5		0.0	0.0	12.1	14.7	569.5
17676	41.1735	-120.1321	0	601		MVB	73	6	647		2.2		0.0	NAD	0.5		0.0	0.0	4.2	14.6	569.2
17677	41.1739	-120.1321	0	601		MVB	71	6	625		3.6		0.4	MAR	0.4		0.1	1.0	8.3	14.5	568.8
17678	41.1744	-120.1321	0	600		MVB	74	6	617		2.7		1.2		0.4		0.5	2.8	6.2	14.4	568.3
17679	41.1748	-120.1320	0	604		MVB	68	5	725		1.6		1.4		0.5		0.9	3.2	3.7	14.3	567.9
17680	41.1753	-120.1320	0	609		MVB	73	5	724		3.8		1.0		0.5		0.3	1.8	7.1	14.3	567.5
17681	41.1757	-120.1320	0	614		MVB	71	4	717		3.1		-0.2	NAD	0.7		0.0	0.0	4.4	14.3	567.0
17682	41.1762	-120.1320	0	611		MVB	65	4	732		1.6		1.4		0.4		0.8	3.4	4.0	14.3	566.5
17683	41.1766	-120.1320	0	604		MVB	84	4	778		2.0		0.3	MAR	0.7		0.2	0.5	2.8	14.2	566.1
17684	41.1771	-120.1320	0	598		MVB	61	4	810		2.0		0.6	MAR	0.4		0.3	1.5	5.0	14.2	565.5
17685	41.1776	-120.1318	0	596		MVB	77	4	755		2.5		0.5	MAR	0.4		0.2	1.2	5.6	14.1	564.9
17686	41.1781	-120.1318	0	585		MVB	75	4	851		3.8		-0.5	NAD	0.9		0.0	0.0	4.4	14.1	564.3
17687	41.1785	-120.1318	0	577		MVB	82	4	816		0.4	NAD	0.7	MAR	0.8		0.0	0.8	0.0	14.1	563.8
17688	41.1790	-120.1317	0	571		MVB	74	5	914		3.6		0.9		0.9		0.3	1.1	4.2	14.0	563.4
17689	41.1794	-120.1317	0	558		MVB	77	5	874		3.3		1.6		0.5		0.5	3.0	6.3	14.0	563.0
17690	41.1799	-120.1317	0	545		MVB	90	5	901		3.1		0.4	MAR	0.8		0.1	0.6	4.2	13.9	562.5
17691	41.1803	-120.1317	0	523		MVB	92	5	925		3.1		0.3	MAR	0.9		0.1	0.5	3.6	13.9	562.0
17692	41.1808	-120.1317	0	507		MVB	72	6	1127		3.1		2.0		1.0		0.6	2.1	3.4	13.8	561.4
17693	41.1812	-120.1317	0	491		MVB	89	6	1093		2.5		1.1		1.0		0.4	1.1	2.5	13.8	560.8
17694	41.1817	-120.1316	0	477		MVB	89	6	1009		4.5		0.7		1.0		0.2	0.7	4.4	13.8	560.1
17695	41.1822	-120.1315	0	467		MVB	94	7	837		2.0		0.0	NAD	0.8		0.0	0.0	2.7	13.8	559.5
17696	41.1826	-120.1315	0	461		MVB	73	7	923		1.6		0.6	MAR	0.9		0.3	0.7	2.0	13.7	558.9
17697	41.1831	-120.1315	0	461		MVB	85	7	785		3.1		0.1	NAD	0.6		0.0	0.0	4.9	13.7	558.2
17698	41.1835	-120.1314	0	462		MVB	74	8	684		1.8		0.7		0.5		0.4	1.5	3.6	13.7	557.5
17699	41.1840	-120.1314	0	464		MVB	84	8	640		0.8	MAR	0.5	MAR	0.5		0.6	1.0	1.7	13.7	556.9
17700	41.1844	-120.1314	0	471		MVB	81	8	577		2.3		-0.3	NAD	0.5		0.0	0.0	5.1	13.7	556.6
17701	41.1849	-120.1314	0	482		MVB	69	7	654		2.7		0.4	MAR	0.5		0.2	1.0	5.8	13.7	556.3
17702	41.1853	-120.1313	0	484		MVB	73	7	614		1.8		0.7		0.4		0.4	1.8	4.3	13.6	555.9
17703	41.1858	-120.1313	0	494		MVB	65	7	629		1.0		0.5	MAR	0.3		0.5	1.9	3.4	13.6	555.6
17704	41.1862	-120.1313	0	494		MVB	78	6	549		1.0		0.5	MAR	0.5		0.5	1.0	2.0	13.6	555.4
17705	41.1868	-120.1312	0	475		MVB	87	6	537		2.0		-0.5	NAD	0.5		0.0	0.0	4.1	13.6	555.2
17706	41.1872	-120.1311	0	456		MVB	95	7	449		1.8		-0.1	NAD	0.4		0.0	0.0	4.8	13.6	554.9
17707	41.1877	-120.1311	0	435		MVB	99	7	402		1.8		-0.2	NAD	0.4		0.0	0.0	4.5	13.6	554.7
17708	41.1881	-120.1311	0	458		MVB	73	7	590		3.1		0.2	NAD	0.3		0.0	0.0	9.2	13.6	554.7
17709	41.1886	-120.1311	0	487		MVB	72	7	571		3.6		-0.2	NAD	0.5		0.0	0.0	6.9	13.7	554.8
17710	41.1890	-120.1311	0	509		MVB	90	8	613		2.9		-0.2	NAD	0.5		0.0	0.0	6.1	13.8	554.9
17711	41.1895	-120.1311	0	555		MVB	79	9	647		2.2		-0.8	NAD	0.6		0.0	0.0	3.5	13.8	555.0
17712	41.1900	-120.1310	0	595		MVB	88	10	807		2.9		1.0		0.4		0.3	2.5	7.3	13.7	555.2
17713	41.1905	-120.1310	0	618		MVB	77	10	889		3.8		-0.2	NAD	0.8		0.0	0.0	4.7	13.7	555.3
17714	41.1909	-120.1310	0	655		MVB	83	11	984		2.2		1.0		0.8		0.5	1.3	2.8	13.7	555.4
17715	41.1914	-120.1308	0	666		MVB	73	11	1087		2.9		0.3	NAD	0.9		0.0	0.0	3.2	13.7	555.3
17716	41.1918	-120.1308	0	665		MVB	79	11	1156		3.7		0.7	MAR	1.1		0.2	0.7	3.3	13.7	555.3
17717	41.1924	-120.1308	0	652		MVB	79	11	1402		4.0		1.2		1.3		0.3	1.0	3.1	13.7	555.3
17718	41.1928	-120.1308	0	634		MVB	75	11	1550		2.7		0.1	NAD	1.7		0.0	0.0	1.6	13.8	555.1
17719	41.1933	-120.1308	0	608		MVB	88	10	1654		5.9		0.8	MAR	1.6		0.1	0.5	3.6	13.8	555.1
17720	41.1937	-120.1308	0	575		MVB	75	10	1663		4.0		2.7		1.4		0.7	2.0	2.9	13.8	555.0
17721	41.1942	-120.1307	0	539		MVB	87	11	1686		5.1		1.0		1.7		0.2	0.6	2.9	13.9	555.0
17722	41.1946	-120.1307	0	502		MVB	75	11	1781		4.5		1.7		1.8		0.4	0.9	2.5	13.9	554.9

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
17723	41.1951	-120.1307	0	480		MVB	76	11	1712		4.2		1.5		1.7		0.4	0.9	2.5	14.0	554.9
17724	41.1955	-120.1307	0	469		MVB	90	11	1732		6.4		0.1	NAD	1.8		0.0	0.0	3.6	14.1	554.9
17725	41.1960	-120.1305	0	460		MVB	74	10	1765		5.2		1.7		1.5		0.3	1.1	3.5	14.1	555.0
17726	41.1965	-120.1305	0	448		MVB	73	9	1757		6.1		2.0		1.5		0.3	1.4	4.2	14.2	555.3
17727	41.1969	-120.1305	0	433		MVB	82	8	1595		4.8		1.2		1.4		0.2	0.8	3.5	14.2	555.9
17728	41.1974	-120.1305	0	436		MVB	79	7	1587		3.8		1.9		1.1		0.5	1.7	3.5	14.1	556.6
17729	41.1978	-120.1304	0	494		MVB	78	5	1709		6.4		1.3		1.9		0.2	0.7	3.3	14.1	557.0
17730	41.1983	-120.1304	0	553		MVB	78	6	1915		4.6		2.2		1.9		0.5	1.2	2.4	14.1	557.2
17731	41.1987	-120.1304	0	608		MVB	76	6	2041		7.4		1.3		2.0		0.2	0.7	3.8	14.1	557.4
17732	41.1992	-120.1304	0	617		MVB	63	7	2134		6.6		2.9		1.9		0.4	1.5	3.4	14.0	557.7
17733	41.1996	-120.1304	0	620		MVB	83	7	2030		5.3		3.1		2.1		0.6	1.4	2.5	13.9	557.9
17734	41.2001	-120.1304	0	583		MVB	87	7	1901		4.1		0.6	MAR	1.8		0.2	0.3	2.3	13.8	558.1
17735	41.2006	-120.1302	0	519		MVB	76	8	1909		6.3		1.7		1.7		0.3	1.0	3.6	13.8	557.9
17736	41.2011	-120.1302	0	473		MVB	83	8	1761		4.6		1.7		1.5		0.4	1.1	3.1	13.8	557.7
17737	41.2015	-120.1302	0	441		MVB	89	8	1672		5.9		1.4		1.4		0.2	1.0	4.1	13.8	557.7
17738	41.2020	-120.1301	0	434		MVB	90	9	1678		4.1		0.7		1.9		0.2	0.4	2.2	13.8	557.6
17739	41.2024	-120.1301	0	428		MVB	85	9	1599		5.1		1.3		1.4		0.3	0.9	3.5	13.8	557.5
17740	41.2029	-120.1301	0	421		MVB	86	9	1634		4.0		0.3	MAR	1.5		0.1	0.2	2.7	14.0	557.4
17741	41.2033	-120.1301	0	409		MVB	85	9	1615		4.6		0.3	MAR	1.5		0.1	0.2	3.1	14.0	557.5
17742	41.2038	-120.1301	0	398		MVB	86	8	1636		4.6		0.6	MAR	1.6		0.1	0.4	2.9	14.2	557.7
17743	41.2042	-120.1301	0	392		MVB	91	8	1622		4.4		1.7		1.6		0.4	1.1	2.8	14.2	558.0
17744	41.2047	-120.1300	0	380		MVB	84	8	1654		4.6		2.0		1.7		0.4	1.2	2.8	14.3	558.3
17745	41.2052	-120.1299	0	372		MVB	79	8	1700		4.8		2.2		1.4		0.5	1.6	3.4	14.4	558.7
17746	41.2057	-120.1299	0	375		MVB	80	7	1787		6.3		1.2		1.5		0.2	0.8	4.1	14.5	559.1
17747	41.2061	-120.1299	0	397		MVB	96	7	1848		5.2		1.4		1.7		0.3	0.8	3.0	14.6	559.7
17748	41.2066	-120.1298	0	399		MVB	87	7	1853		5.5		2.1		1.5		0.4	1.4	3.6	14.7	560.4
17749	41.2070	-120.1298	0	426		MVB	83	7	1871		4.5		1.5		1.7		0.3	0.9	2.7	14.9	561.0
17750	41.2075	-120.1298	0	452		MVB	94	7	1965		5.1		2.1		1.6		0.4	1.3	3.1	14.9	561.5
17751	41.2079	-120.1298	0	475		MVB	92	8	2100		8.1		2.9		1.6		0.4	1.8	5.1	15.1	562.0
17752	41.2084	-120.1297	0	503		MVB	77	8	2075		6.1		3.1		1.6		0.5	1.9	3.8	15.2	562.6
17753	41.2088	-120.1297	0	522		MVB	81	8	2091		7.7		3.0		1.7		0.4	1.8	4.5	15.3	563.1
17754	41.2093	-120.1297	0	513		MVB	67	9	2117		8.2		1.4		1.9		0.2	0.8	4.4	15.4	563.6
17755	41.2098	-120.1296	0	499		MVB	79	9	1922		3.8		2.2		1.6		0.6	1.4	2.3	15.5	564.0
17756	41.2103	-120.1295	0	492		MVB	67	9	1952		7.2		2.5		1.5		0.3	1.6	4.8	15.6	564.7
17757	41.2107	-120.1295	0	479		MVB	74	9	1899		7.0		1.7		1.7		0.3	1.1	4.2	15.8	565.2
17758	41.2112	-120.1295	0	457		MVB	69	9	1890		6.6		1.4		1.6		0.2	0.9	4.1	15.8	565.8
17759	41.2116	-120.1295	0	432		MVB	82	9	1747		4.2		2.3		1.6		0.6	1.5	2.7	16.0	566.4
17760	41.2121	-120.1295	0	403		MVB	66	9	1700		7.0		1.4		1.3		0.2	1.1	5.4	16.1	567.1
17761	41.2125	-120.1295	0	380		MVB	75	10	1546		4.8		2.1		1.1		0.4	1.8	4.3	16.2	567.8
17762	41.2130	-120.1294	0	372		MVB	87	11	1476		5.1		0.8		1.3		0.2	0.7	3.9	16.3	568.5
17763	41.2134	-120.1294	0	357		MVB	68	12	1499		4.2		0.9		1.3		0.2	0.7	3.2	16.3	569.3
17764	41.2139	-120.1294	0	362		MVB	85	12	1372		4.2		0.6	MAR	1.1		0.1	0.5	3.9	16.3	569.9
17765	41.2144	-120.1292	0	367		MVB	65	12	1336		4.9		1.4		0.8		0.3	1.9	6.3	16.4	570.7
17766	41.2148	-120.1292	0	368		MVB	76	12	1080		3.4		0.4	MAR	0.9		0.1	0.5	4.0	16.4	571.4
17767	41.2153	-120.1292	0	374		MVB	73	11	1034		2.6		0.8		0.8		0.3	1.0	3.2	16.5	572.2
17768	41.2157	-120.1292	0	381		MVB	69	11	976		3.8		0.5	MAR	0.7		0.1	0.7	5.3	16.6	573.0
17769	41.2162	-120.1292	0	387		MVB	66	11	1003		3.4		0.7		0.8		0.2	1.0	4.5	16.7	573.5
17770	41.2166	-120.1292	0	426		MVB	78	11	1091		2.9		1.7		0.7		0.6	2.2	4.0	16.7	573.8
17771	41.2171	-120.1291	0	465		MVB	44	12	1300		3.0		0.6	MAR	1.1		0.2	0.5	2.8	16.7	574.2
17772	41.2176	-120.1291	0	495		MVB	72	12	1323		5.6		0.5	MAR	1.2		0.1	0.4	4.6	16.8	574.5
17773	41.2181	-120.1291	0	522		MVB	65	12	1514		6.3		0.6	MAR	1.2		0.1	0.5	5.1	16.8	574.8
17774	41.2185	-120.1291	0	518		MVB	74	12	1394		6.4		1.8		1.2		0.3	1.5	5.5	16.9	574.8
17775	41.2190	-120.1289	0	513		MVB	57	12	1590		4.5		1.5		1.3		0.3	1.1	3.5	16.9	574.7

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
17776	41.2194	-120.1289	0	508		MVB	59	13	1583		5.5		0.7	MAR	1.3		0.1	0.5	4.2	17.1	574.7
17777	41.2200	-120.1289	0	485		MVB	87	13	1442		3.4		1.4		1.3		0.4	1.1	2.7	17.1	574.8
17778	41.2204	-120.1289	0	464		MVB	82	13	1417		3.7		0.3	MAR	1.3		0.1	0.3	2.9	17.2	574.9
17779	41.2209	-120.1288	0	442		MVB	83	13	1411		4.6		1.3		1.1		0.3	1.2	4.2	17.3	575.0
17780	41.2213	-120.1288	0	434		MVB	80	13	1518		3.3		0.4	MAR	1.5		0.1	0.3	2.2	17.4	575.3
17781	41.2218	-120.1288	0	427		MVB	70	13	1586		4.2		1.2		1.4		0.3	0.9	3.0	17.5	575.7
17782	41.2222	-120.1288	0	419		MVB	70	13	1698		3.8		1.1		1.6		0.3	0.7	2.3	17.5	576.2
17783	41.2227	-120.1288	0	411		MVB	75	13	1707		5.2		1.5		1.6		0.3	0.9	3.2	17.6	576.7
17784	41.2231	-120.1287	0	408		MVB	68	13	1727		4.4		1.7		1.4		0.4	1.2	3.2	17.6	577.4
17785	41.2236	-120.1286	0	411		MVB	75	13	1786		5.3		2.2		1.2		0.4	1.8	4.3	17.7	578.2
17786	41.2241	-120.1286	0	414		MVB	80	12	1732		4.0		0.9		1.8		0.2	0.5	2.2	17.8	579.1
17787	41.2245	-120.1286	0	418		MVB	73	12	1772		4.4		1.2		1.4		0.3	0.9	3.1	17.8	579.9
17788	41.2250	-120.1285	0	412		MVB	65	12	1680		5.9		0.8		1.5		0.1	0.6	3.9	18.0	580.8
17789	41.2254	-120.1285	0	406		MVB	59	12	1702		7.5		1.2		1.3		0.2	1.0	5.8	18.0	581.7
17790	41.2259	-120.1285	0	410		MVB	79	12	1561		5.9		0.9		1.5		0.2	0.7	4.0	18.0	582.6
17791	41.2263	-120.1285	0	411		MVB	70	11	1559		5.1		1.5		1.3		0.3	1.4	4.0	18.2	583.4
17792	41.2268	-120.1285	0	455		MVB	80	11	1611		2.9		0.7		1.8		0.3	0.4	1.6	18.2	584.3
17793	41.2272	-120.1284	0	473		MVB	46	11	1752		5.7		1.7		1.7		0.3	1.0	3.4	18.2	585.2
17794	41.2277	-120.1284	0	447		MVB	47	11	1753		5.2		1.9		1.5		0.4	1.3	3.4	18.2	586.4
17795	41.2282	-120.1283	0	407		MVB	75	11	1586		6.0		0.8		1.4		0.1	0.6	4.4	18.2	587.3
17796	41.2287	-120.1283	0	380		MVB	62	11	1616		3.8		1.7		1.5		0.4	1.1	2.6	18.2	588.1
17797	41.2291	-120.1283	0	390		MVB	62	11	1586		4.2		2.2		1.3		0.5	1.7	3.2	18.2	588.7
17798	41.2296	-120.1282	0	404		MVB	68	12	1613		4.2		1.4		1.3		0.3	1.1	3.2	18.2	589.3
17799	41.2300	-120.1282	0	452		MVB	68	12	1858		6.4		0.9		1.6		0.1	0.6	4.1	18.2	589.9
17800	41.2305	-120.1282	0	497		MVB	55	12	2024		6.0		1.8		1.7		0.3	1.1	3.6	18.2	590.3
17801	41.2309	-120.1282	0	521		MVB	73	12	1951		7.1		0.3	NAD	1.9		0.0	0.0	3.7	18.2	590.8
17802	41.2314	-120.1281	0	527		MVB	67	12	2115		4.4		3.4		1.7		0.8	2.0	2.6	18.2	591.2
17803	41.2318	-120.1281	0	534		MVB	62	13	2014		5.9		2.3		1.4		0.4	1.7	4.2	18.2	591.6
17804	41.2323	-120.1281	0	541		MVB	64	13	2058		5.5		1.1		2.0		0.2	0.6	2.7	18.2	591.9
17805	41.2328	-120.1280	0	581		MVB	68	12	2247		5.3		2.0		1.7		0.4	1.2	3.2	18.2	591.9
17806	41.2333	-120.1279	0	609		MVB	60	12	2229		5.3		1.7		2.1		0.3	0.8	2.5	18.2	591.9
17807	41.2337	-120.1279	0	637		MVB	68	11	2408		7.9		2.3		2.5		0.3	0.9	3.2	18.2	591.9
17808	41.2342	-120.1279	0	625		MVB	55	11	2538		7.7		1.7		2.5		0.2	0.7	3.1	18.2	591.8
17809	41.2346	-120.1279	0	616		MVB	81	10	2492		8.3		2.7		2.1		0.3	1.3	4.0	18.2	591.6
17810	41.2351	-120.1279	0	585		MVB	57	10	2502		10.0		1.7		2.3		0.2	0.8	4.4	18.2	591.3
17811	41.2355	-120.1278	0	563		MVB	80	10	2314		6.8		4.2		1.9		0.6	2.3	3.6	18.1	590.9
17812	41.2360	-120.1278	0	543		MVB	64	10	2354		7.7		2.3		1.9		0.3	1.2	3.9	18.1	590.5
17813	41.2364	-120.1278	0	519		MVB	70	10	2188		7.0		2.2		2.3		0.3	1.0	3.0	18.1	590.3
17814	41.2369	-120.1278	0	491		MVB	70	10	2092		4.8		1.7		1.9		0.3	0.9	2.5	18.1	590.1
17815	41.2374	-120.1276	0	468		MVB	77	11	2081		7.4		1.0		2.0		0.1	0.5	3.7	18.1	590.0
17816	41.2379	-120.1276	0	445		MVB	55	12	2022		5.6		2.1		1.8		0.4	1.2	3.2	18.1	589.9
17817	41.2383	-120.1276	0	420		MVB	64	12	1975		5.5		1.7		1.8		0.3	1.0	3.1	18.1	590.0
17818	41.2388	-120.1276	0	397		MVB	69	13	1861		7.4		1.6		1.6		0.2	1.0	4.6	18.0	590.2
17819	41.2392	-120.1276	0	377		MVB	56	13	1839		6.3		1.3		1.8		0.2	0.8	3.6	18.0	590.1
17820	41.2397	-120.1275	0	363		MVB	61	13	1828		5.9		1.3		1.9		0.2	0.7	3.1	18.0	589.8
17821	41.2401	-120.1275	0	353		MVB	68	14	1851		4.6		1.2		1.8		0.3	0.6	2.6	18.0	589.5
17822	41.2406	-120.1275	0	343		PVB	64	14	1895		5.2		0.8		1.9		0.2	0.5	2.8	18.0	588.8
17823	41.2411	-120.1275	0	336		PVB	77	14	1776		4.1		1.6		1.7		0.4	1.0	2.5	17.9	588.6
17824	41.2415	-120.1275	0	332		PVB	66	14	1652		5.6		0.8		1.7		0.2	0.5	3.4	17.9	588.4
17825	41.2420	-120.1273	0	343		PVB	76	14	1479		6.4		1.0		1.4		0.2	0.7	4.8	17.9	588.4
17826	41.2424	-120.1273	0	359		PVB	66	14	1517		4.5		0.9		1.3		0.2	0.7	3.5	17.9	588.4
17827	41.2430	-120.1273	0	371		PVB	49	14	1663		6.1		0.3	MAR	1.5		0.1	0.3	4.2	17.9	588.4
17828	41.2434	-120.1273	0	373		PVB	67	14	1599		5.1		0.9		1.3		0.2	0.7	3.8	17.9	588.2

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
17829	41.2439	-120.1272	0	372		PVB	74	14	1603		4.9		1.3		1.7		0.3	0.8	3.0	18.0	588.1
17830	41.2443	-120.1272	0	369		MVA	71	15	1759		4.4		0.7		1.7		0.2	0.5	2.6	18.0	588.2
17831	41.2448	-120.1272	0	364		MVA	56	15	1757		5.6		1.1		1.5		0.2	0.7	3.8	18.1	588.3
17832	41.2452	-120.1272	0	357		MVA	57	14	1712		5.5		1.5		1.6		0.3	0.9	3.4	18.1	588.5
17833	41.2457	-120.1272	0	345		MVA	67	14	1705		4.9		1.2		1.5		0.2	0.8	3.3	18.2	588.5
17834	41.2461	-120.1271	0	329		MVA	70	14	1608		3.7		1.0		1.4		0.3	0.7	2.6	18.3	588.8
17835	41.2467	-120.1270	0	313		MVA	65	13	1549		4.1		1.8		1.6		0.5	1.2	2.7	18.4	589.0
17836	41.2471	-120.1270	0	302		MVA	79	12	1548		4.9		1.4		1.6		0.3	0.9	3.2	18.4	589.3
17837	41.2476	-120.1270	0	299		MVA	79	11	1441		3.8		1.5		1.4		0.4	1.1	2.8	18.5	589.5
17838	41.2480	-120.1269	0	296		MVA	61	11	1597		4.4		1.3		1.5		0.3	0.9	3.0	18.5	590.0
17839	41.2485	-120.1269	0	290		MVA	52	10	1625		4.9		1.2		1.5		0.2	0.8	3.4	18.4	590.5
17840	41.2489	-120.1269	0	287		MVA	56	10	1574		5.3		1.2		1.5		0.2	0.8	3.7	18.4	590.7
17841	41.2494	-120.1269	0	288		MVA	53	10	1656		5.1		1.7		1.6		0.3	1.1	3.1	18.4	591.0
17842	41.2498	-120.1269	0	292		MVA	81	10	1590		3.3		2.1		1.3		0.6	1.6	2.5	18.4	591.2
17843	41.2503	-120.1268	0	299		MVA	64	10	1708		5.3		1.6		1.4		0.3	1.1	3.8	18.4	591.2
17844	41.2507	-120.1268	0	303		MVA	69	10	1576		5.1		1.4		1.5		0.3	1.0	3.5	18.3	591.2
17845	41.2513	-120.1267	0	300		MVA	61	10	1699		5.9		1.5		1.6		0.3	1.0	3.8	18.3	591.1
17846	41.2517	-120.1267	0	297		MVA	61	10	1640		5.2		0.2	NAD	1.5		0.0	0.0	3.5	18.3	591.1
17847	41.2522	-120.1266	0	290		MVA	63	10	1631		3.4		1.2		1.6		0.4	0.8	2.2	18.3	591.0
17848	41.2526	-120.1266	0	278		MVA	62	10	1675		5.6		1.4		1.4		0.3	1.0	3.8	18.3	591.0
17849	41.2531	-120.1266	0	268		MVA	54	10	1741		5.1		2.3		1.6		0.5	1.5	3.3	18.3	591.1
17850	41.2535	-120.1266	0	261		MVA	70	9	1598		4.6		1.8		1.4		0.4	1.3	3.4	18.5	591.4
17851	41.2540	-120.1266	0	261		MVA	71	8	1501		4.5		0.8		1.5		0.2	0.6	3.0	18.5	591.6
17852	41.2544	-120.1265	0	272		MVA	66	7	1485		4.6		1.7		1.4		0.4	1.2	3.2	18.5	591.9
17853	41.2549	-120.1265	0	289		MVA	70	7	1422		4.1		1.2		1.2		0.3	1.1	3.4	18.7	592.2
17854	41.2553	-120.1265	0	291		MVA	70	7	1375		4.1		1.1		1.3		0.3	0.8	3.2	18.7	592.7
17855	41.2558	-120.1264	0	299		MVA	59	6	1338		4.0		1.0		1.1		0.3	0.9	3.5	18.7	593.1
17856	41.2563	-120.1263	0	307		MVA	67	5	1279		3.4		0.7		1.3		0.2	0.6	2.7	18.9	593.5
17857	41.2567	-120.1263	0	314		MVA	68	5	1274		2.3		1.3		1.2		0.6	1.1	2.0	18.9	594.1
17858	41.2572	-120.1263	0	322		MVA	65	4	1301		2.7		1.3		1.1		0.5	1.2	2.5	18.9	594.7
17859	41.2576	-120.1263	0	325		MVA	64	4	1192		3.4		1.1		1.2		0.3	0.9	2.9	19.0	595.2
17860	41.2581	-120.1263	0	332		MVA	57	4	1243		2.0		1.6		1.1		0.8	1.4	1.8	19.0	595.8
17861	41.2585	-120.1262	0	339		MVA	59	4	1305		3.4		1.6		1.3		0.5	1.3	2.6	19.1	596.5
17862	41.2590	-120.1262	0	367		MVA	59	5	1302		4.4		1.7		1.3		0.4	1.3	3.4	19.1	597.1
17863	41.2594	-120.1262	0	374		MVA	67	5	1261		4.2		0.8		1.0		0.2	0.9	4.4	19.3	597.6
17864	41.2599	-120.1262	0	386		MVA	61	5	1263		2.9		0.8		1.2		0.3	0.7	2.4	19.3	598.2
17865	41.2604	-120.1260	0	388		MVA	49	5	1283		5.2		0.9		1.1		0.2	0.8	4.7	19.4	598.7
17866	41.2609	-120.1260	0	394		MVA	66	4	1205		2.3		1.7		1.2		0.7	1.4	2.1	19.6	599.3
17867	41.2613	-120.1260	0	402		MVA	59	5	1281		3.[illegible]		1.0		1.1		0.3	1.0	3.3	19.6	600.1
17868	41.2618	-120.1260	0	402		MVA	57	5	1177		4.[illegible]		1.1		0.9		0.3	1.2	4.7	19.7	600.8
17869	41.2622	-120.1260	0	430		MVA	77	5	1176		1.[illegible]		0.9		1.1		0.6	0.8	1.4	19.9	601.5
17870	41.2627	-120.1259	0	446		MVA	63	5	1097		2.2		0.1	NAD	1.3		0.0	0.0	1.7	19.9	602.4
17871	41.2631	-120.1259	0	458		MVA	47	5	1184		4.5		0.9		1.0		0.2	0.9	4.4	20.0	603.2
17872	41.2636	-120.1259	0	464		MVA	48	5	1076		5.1		0.8		1.0		0.2	0.9	5.1	20.0	604.0
17873	41.2640	-120.1259	0	455		MVA	47	5	1075		2.6		0.7		1.0		0.2	0.7	2.7	20.2	604.8
17874	41.2645	-120.1259	0	429		MVA	66	5	933		1.8		0.9		1.1		0.5	0.8	1.6	20.3	605.7
17875	41.2650	-120.1257	0	388		MVA	54	5	890		2.2		1.4		0.9		0.6	1.6	2.5	20.4	606.5
17876	41.2655	-120.1257	0	364		MVA	45	5	994		1.4		1.0		1.1		0.7	1.0	1.4	20.5	607.4
17877	41.2659	-120.1257	0	363		MVA	56	5	862		3.1		0.8		0.8		0.3	1.1	4.3	20.5	608.3
17878	41.2664	-120.1257	0	392		MVA	49	5	908		1.1		1.2		0.8		1.1	1.7	1.6	20.5	608.9
17879	41.2668	-120.1256	0	436		MVA	51	5	1030		3.3		1.0		0.7		0.3	1.5	4.7	20.7	609.8
17880	41.2673	-120.1256	0	492		MVA	56	5	1147		3.6		0.6	MAR	1.2		0.2	0.5	3.0	20.7	610.6
17881	41.2677	-120.1256	0	538		MVA	49	5	1216		3.6		1.1		1.0		0.3	1.2	3.6	20.7	611.5

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
17882	41.2682	-120.1256	0	590		MVA	45	5	1341		4.8		2.3		1.0		0.5	2.4	4.9	20.7	612.5
17883	41.2687	-120.1255	0	620		MVA	54	5	1356		6.0		1.6		0.9		0.3	1.8	6.8	20.7	613.5
17884	41.2691	-120.1255	0	624		MVA	49	5	1494		4.0		1.8		1.5		0.5	1.2	2.6	20.7	614.3
17885	41.2696	-120.1256	0	628		MVA	52	5	1404		5.7		0.2	NAD	1.4		0.0	0.0	4.2	20.7	614.9
17886	41.2701	-120.1256	0	608		MVA	47	5	1406		4.2		0.7	MAR	1.4		0.2	0.6	3.0	20.7	615.7
17887	41.2706	-120.1256	0	587		MVA	56	5	1340		3.0		2.2		1.2		0.7	1.8	2.5	20.7	616.2
17888	41.2710	-120.1256	0	537		TI	46	5	1276		5.5		0.7		1.3		0.1	0.6	4.3	20.7	616.5
17889	41.2715	-120.1255	0	508		TI	65	5	1215		1.5		1.8		1.1		1.2	1.8	1.5	20.7	617.0
17890	41.2719	-120.1257	0	515		TI	57	6	1125		2.7		1.9		1.1		0.7	1.8	2.6	20.7	617.2
17891	41.2724	-120.1256	0	538		TI	35	6	1208		5.3		0.7	MAR	1.2		0.1	0.5	4.4	20.7	617.7
17892	41.2729	-120.1257	0	537		TI	54	6	1114		2.3		1.2		1.0		0.5	1.2	2.3	20.7	617.7
17893	41.2734	-120.1257	0	523		TI	45	7	1040		1.8		1.7		1.0		1.0	1.8	1.9	20.7	617.7
17894	41.2738	-120.1258	0	492		TI	49	7	986		2.7		1.5		0.9		0.5	1.7	3.2	20.6	617.7
17895	41.2743	-120.1258	0	485		TI	60	7	879		2.9		0.0	NAD	0.9		0.0	0.0	3.2	20.6	617.5
17896	41.2747	-120.1259	0	455		TI	44	7	925		2.5		0.3	MAR	0.9		0.2	0.4	2.8	20.6	617.3
17897	41.2753	-120.1259	0	468		TI	60	6	1065		3.8		-0.2	NAD	1.1		0.0	0.0	3.5	20.6	617.1
17898	41.2757	-120.1260	0	502		TI	50	6	1178		4.1		0.2	NAD	1.0		0.0	0.0	4.1	20.5	616.9
17899	41.2762	-120.1259	0	529		TI	59	6	1136		3.0		2.2		1.0		0.7	2.3	3.1	20.5	616.6
17900	41.2766	-120.1260	0	604		TI	52	5	1422		4.9		1.2		1.4		0.2	0.9	3.6	20.5	616.3
17901	41.2771	-120.1260	0	676		TI	54	5	1510		3.4		2.7		1.6		0.8	1.7	2.2	20.5	615.9
17902	41.2776	-120.1261	0	667		TI	51	5	1377		4.0		1.9		1.5		0.5	1.3	2.7	20.4	615.6
17903	41.2781	-120.1261	0	600		TI	67	5	1211		2.7		0.5	MAR	1.1		0.2	0.5	2.4	20.4	615.1
17904	41.2785	-120.1262	0	529		TI	38	5	1124		2.6		0.4	MAR	1.2		0.2	0.4	2.1	20.4	614.7
17905	41.2790	-120.1262	0	455		TI	38	5	993		3.8		0.4	MAR	1.1		0.1	0.4	3.7	20.5	614.4
17906	41.2794	-120.1263	0	391		TI	38	6	911		3.1		0.8		0.7		0.3	1.2	4.3	20.5	613.8
17907	41.2800	-120.1263	0	351		TVP	56	6	871		1.9		0.7		0.9		0.4	0.8	2.1	20.5	613.5
17908	41.2804	-120.1264	0	330		TVP	53	7	888		2.2		0.4	MAR	1.0		0.2	0.4	2.1	20.5	614.1
17909	41.2809	-120.1263	0	359		TVP	52	7	905		2.0		0.4	MAR	0.9		0.2	0.5	2.2	20.6	615.1
17910	41.2813	-120.1264	0	414		TVP	49	7	945		2.7		0.2	NAD	1.1		0.0	0.0	2.7	20.6	616.0
17911	41.2818	-120.1264	0	468		TVP	42	7	1230		3.4		1.4		1.0		0.4	1.5	3.5	20.6	616.6
17912	41.2823	-120.1265	0	495		TVP	54	7	1273		3.8		0.5	MAR	1.4		0.1	0.4	2.9	20.6	617.0
17913	41.2828	-120.1265	0	520		TVP	38	7	1451		3.1		1.0		1.4		0.3	0.7	2.3	20.7	617.1
17914	41.2832	-120.1266	0	543		TVP	65	6	1420		4.1		1.2		1.2		0.3	1.0	3.3	20.8	617.2
17915	41.2837	-120.1267	0	550		TVP	57	6	1600		2.9		2.8		1.6		1.0	1.7	1.8	20.8	617.2
17916	41.2841	-120.1267	0	567		TVP	64	6	1661		3.4		1.0		1.8		0.3	0.6	2.0	20.8	617.1
17917	41.2847	-120.1268	52718	585		TVP	55	5	1870		6.4		2.7		1.6		0.4	1.6	3.9	20.8	616.9
17918	41.2851	-120.1267	52766	568		TI	50	5	1909		3.4		2.2		1.9		0.6	1.2	1.8	20.9	616.5
17919	41.2856	-120.1268	52805	550		TI	58	5	1891		4.4		3.1		1.6		0.7	2.0	2.8	20.9	616.1
17920	41.2860	-120.1269	52833	523		TI	57	4	1855		4.2		1.7		1.7		0.4	1.0	2.6	20.8	615.9
17921	41.2865	-120.1269	52841	511		TI	47	4	1889		5.2		1.7		1.5		0.3	1.2	3.6	20.8	615.9
17922	41.2870	-120.1270	52836	503		TI	44	4	1844		6.7		1.7		1.6		0.3	1.1	4.2	20.8	615.7
17923	41.2875	-120.1270	52831	524		TI	46	4	1911		2.9		1.6		1.9		0.5	0.8	1.6	20.8	615.5
17924	41.2879	-120.1271	52833	595		TI	63	3	2004		5.1		2.4		1.7		0.5	1.4	2.9	20.8	615.1
17925	41.2884	-120.1271	52843	629		TI	62	3	2096		6.1		2.1		2.0		0.3	1.0	3.1	20.9	614.9
17926	41.2888	-120.1272	52858	649		TI	62	3	2284		6.4		3.3		2.3		0.5	1.5	2.8	20.9	614.9
17927	41.2894	-120.1272	52872	652		TI	52	3	2419		7.5		2.0		2.3		0.3	0.9	3.3	20.9	614.8
17928	41.2898	-120.1273	52886	617		TI	43	3	2374		6.8		3.2		1.9		0.5	1.7	3.6	20.9	614.7
17929	41.2903	-120.1272	52898	572		TI	45	3	2280		6.8		2.2		2.1		0.3	1.1	3.4	20.9	614.6
17930	41.2907	-120.1273	52907	562		OC	54	2	2351		8.3		1.5		2.2		0.2	0.7	3.9	20.9	614.4
17931	41.2912	-120.1273	52917	562		OC	44	2	2524		8.1		3.1		2.3		0.4	1.4	3.5	20.9	614.3
17932	41.2917	-120.1274	52922	543		OC	42	1	2419		6.3		1.9		2.3		0.3	0.8	2.8	20.9	614.2
17933	41.2922	-120.1274	52926	513		OC	58	1	2151		7.9		1.9		2.2		0.2	0.9	3.7	20.9	614.1
17934	41.2926	-120.1275	52925	501		OC	43	1	2306		7.7		2.6		2.2		0.3	1.2	3.5	20.9	613.9

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
17935	41.2931	-120.1275	52922	490		OC	61	1	2145		7.0		1.6		2.3		0.2	0.7	3.0	20.9	613.7
17936	41.2935	-120.1276	52920	488		OC	47	1	2132		7.5		2.2		1.8		0.3	1.3	4.3	21.0	613.7
17937	41.2941	-120.1275	52920	472		OC	68	1	2111		7.0		3.2		1.8		0.5	1.8	3.9	21.0	613.7
17938	41.2945	-120.1276	52921	468		OC	53	1	2203		7.9		3.5		1.6		0.4	2.2	5.0	21.0	613.8
17939	41.2950	-120.1276	52929	464		OC	52	1	2247		9.2		2.2		1.9		0.2	1.2	4.9	21.0	613.8
17940	41.2954	-120.1277	52942	435		OC	62	1	2165		8.1		1.1		2.2		0.1	0.5	3.6	21.0	613.9
17941	41.2959	-120.1277	52954	394		OC	57	0	2071		8.5		2.6		1.5		0.3	1.7	5.7	21.0	614.0
17942	41.2964	-120.1278	52965	365		OC	49	0	1945		7.5		1.7		1.6		0.2	1.1	4.6	21.1	614.1
17943	41.2969	-120.1278	52965	375		OC	57	1	1980		8.6		1.4		1.7		0.1	0.7	5.1	21.1	614.2
17944	41.2973	-120.1279	52954	385		OC	53	1	2173		6.6		2.3		1.8		0.4	1.3	3.6	21.1	614.2
17945	41.2978	-120.1280	52938	387		OC	62	1	2199		6.4		3.2		1.8		0.5	1.8	3.5	21.1	614.0
17946	41.2982	-120.1280	52931	368		OC	53	2	2338		9.0		2.7		2.1		0.3	1.3	4.3	21.2	614.0
17947	41.2988	-120.1281	52933	347		OC	57	2	2379		10.9		2.2		1.9		0.2	1.2	5.8	21.3	614.1
17948	41.2992	-120.1280	52936	334		OC	60	2	2222		7.9		3.4		1.7		0.4	2.0	4.6	21.3	614.1
17949	41.2997	-120.1281	52938	317		OC	60	2	2211		7.1		1.4		2.1		0.2	0.7	3.5	21.3	614.6
17950	41.3001	-120.1282	52936	315		OC	46	2	2139		5.6		3.6		1.8		0.6	1.9	3.1	21.4	615.1
17951	41.3006	-120.1282	52929	326		OC	45	3	2368		8.9		2.7		1.8		0.3	1.5	5.0	21.5	615.8
17952	41.3011	-120.1283	52918	342		OC	52	4	2392		7.1		3.7		2.1		0.5	1.8	3.4	21.5	616.6
17953	41.3015	-120.1283	52898	372		OC	46	5	2587		7.8		3.7		2.3		0.5	1.6	3.4	21.7	617.5
17954	41.3020	-120.1284	52873	396		OC	47	6	2701		10.8		3.7		2.1		0.3	1.7	5.1	21.7	618.4
17955	41.3025	-120.1284	52841	416		OC	48	6	2741		7.2		1.6		2.6		0.2	0.6	2.8	21.8	619.4
17956	41.3029	-120.1285	52802	415		OC	51	6	2654		7.0		3.7		2.3		0.5	1.6	3.1	21.9	620.4
17957	41.3035	-120.1284	52750	414		OC	51	6	2602		8.7		2.6		2.3		0.3	1.1	3.8	22.0	621.5
17958	41.3039	-120.1285	52687	421		OC	48	6	2539		9.4		2.2		2.4		0.2	0.9	3.9	22.0	622.5
17959	41.3044	-120.1285	52635	438		OC	51	6	2467		7.2		2.6		2.1		0.4	1.2	3.4	22.0	623.2
17960	41.3048	-120.1286	52609	449		OC	56	6	2260		7.0		1.5		2.4		0.2	0.6	2.9	22.2	623.6
17961	41.3053	-120.1286	52617	554		OC	52	6	2528		8.9		2.2		2.3		0.3	1.0	3.9	22.2	623.9
17962	41.3058	-120.1287	52657	577		OC	43	6	2552		9.0		2.7		2.2		0.3	1.2	4.2	22.2	624.0
17963	41.3062	-120.1287	52720	536		OC	40	7	2531		11.3		1.8		2.4		0.2	0.8	4.7	22.3	624.5
17964	41.3067	-120.1288	52792	477		QAL	37	7	2357		9.0		2.4		2.2		0.3	1.1	4.1	22.4	624.7
17965	41.3071	-120.1288	52853	415		QAL	47	8	2248		8.7		3.2		1.9		0.4	1.8	4.7	22.5	624.9
17966	41.3076	-120.1289	52892	370		QAL	51	8	2052		8.2		2.5		1.6		0.3	1.5	5.0	22.5	625.3
17967	41.3081	-120.1288	52908	377		QAL	50	9	2087		8.2		2.1		1.6		0.3	1.3	5.0	22.6	625.8
17968	41.3086	-120.1289	52913	384		QAL	45	9	2164		7.2		2.7		1.6		0.4	1.7	4.5	22.7	626.4
17969	41.3090	-120.1289	52910	386		QAL	63	9	2122		7.5		2.3		1.8		0.3	1.3	4.3	22.7	627.4
17970	41.3095	-120.1290	52901	388		QAL	51	10	2060		7.8		1.2		1.8		0.2	0.7	4.3	22.7	628.7
17971	41.3100	-120.1290	52886	407		QAL	53	10	2036		8.3		1.2		2.0		0.1	0.6	4.2	22.7	629.7
17972	41.3105	-120.1291	52881	421		QAL	50	11	2136		4.9		4.1		1.8		0.8	2.2	2.7	22.7	630.4
17973	41.3109	-120.1291	52886	437		QAL	61	11	2092		6.4		2.9		1.9		0.5	1.5	3.4	22.7	630.9
17974	41.3114	-120.1292	52903	437		QAL	47	11	2082		7.4		1.7		1.9		0.2	0.9	3.9	22.7	631.4
17975	41.3118	-120.1292	52925	428		QAL	57	11	2108		7.5		0.7	MAR	1.8		0.1	0.4	4.1	22.7	631.7
17976	41.3123	-120.1293	52945	417		QAL	53	11	1926		8.3		1.4		1.9		0.2	0.8	4.4	22.8	632.1
17977	41.3128	-120.1292	52960	410		QAL	43	11	2048		5.1		2.4		2.0		0.5	1.2	2.5	22.8	632.5
17978	41.3133	-120.1293	52974	402		QAL	45	11	1954		6.8		2.8		1.8		0.4	1.6	3.9	22.8	632.9
17979	41.3137	-120.1293	52981	394		QAL	46	11	2068		8.7		1.7		1.9		0.2	0.9	4.6	22.8	633.0
17980	41.3142	-120.1294	52983	396		QAL	43	11	2191		6.8		2.0		1.8		0.3	1.2	3.8	22.8	633.0
17981	41.3146	-120.1294	52984	399		QAL	46	11	2063		6.6		2.8		1.7		0.4	1.7	3.9	22.8	633.0
17982	41.3152	-120.1295	52990	407		QAL	55	11	2133		9.3		1.7		2.2		0.2	0.8	4.3	22.8	632.9
17983	41.3156	-120.1295	52993	411		QAL	41	12	2148		8.2		2.3		1.9		0.3	1.2	4.3	22.8	632.8
17984	41.3161	-120.1296	52995	415		QAL	48	12	2086		8.9		1.1		2.0		0.1	0.5	4.5	22.9	633.0
17985	41.3165	-120.1297	52995	415		QAL	57	12	2020		6.3		2.7		1.9		0.4	1.5	3.4	22.9	633.3
17986	41.3170	-120.1296	52992	416		QAL	41	11	1990		8.2		1.1		1.8		0.1	0.6	4.7	22.9	633.4
17987	41.3175	-120.1297	52989	416		QAL	39	11	1925		5.2		2.5		1.9		0.5	1.3	2.8	22.9	633.5

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
17988	41.3180	-120.1297	52987	410		QAL	69	11	1779		4.5		2.5		1.3		0.5	1.9	3.4	22.9	633.6
17989	41.3184	-120.1298	52982	402		QAL	45	10	1674		6.0		1.6		1.4		0.3	1.1	4.2	22.9	633.7
17990	41.3189	-120.1299	52977	393		QAL	47	11	1664		7.7		0.8		1.6		0.1	0.5	4.8	22.9	634.1
17991	41.3193	-120.1299	52971	384		QAL	49	11	1679		5.2		1.2		1.3		0.2	1.0	4.1	22.8	634.4
17992	41.3199	-120.1300	52964	378		QAL	26	11	1805		6.8		2.0		1.3		0.3	1.6	5.4	22.8	634.5
17993	41.3203	-120.1300	52955	374		QAL	53	11	1667		6.8		1.9		1.3		0.3	1.5	5.3	22.8	634.7
17994	41.3208	-120.1301	52949	372		QAL	45	10	1684		5.6		1.0		1.4		0.2	0.8	4.1	22.8	634.8
17995	41.3212	-120.1301	52943	373		QAL	29	10	1642		6.6		1.0		1.4		0.2	0.7	4.8	22.7	635.0
17996	41.3217	-120.1302	52938	380		QAL	49	10	1616		4.9		1.1		1.4		0.2	0.8	3.4	22.7	635.0
17997	41.3222	-120.1301	52936	388		QAL	38	10	1683		5.9		1.4		1.4		0.2	1.0	4.1	22.7	634.8
17998	41.3227	-120.1302	52940	391		QAL	50	10	1682		5.2		1.5		1.6		0.3	1.0	3.3	22.7	634.6
17999	41.3231	-120.1302	52944	395		QAL	43	10	1683		5.7		1.2		1.7		0.2	0.7	3.4	22.7	634.3
18000	41.3236	-120.1303	52946	397		QAL	44	10	1758		3.6		1.4		1.6		0.4	0.9	2.2	22.7	634.2
18001	41.3240	-120.1303	52946	400		QAL	55	10	1764		7.1		0.7		1.6		0.1	0.5	4.6	22.7	634.2
18002	41.3246	-120.1304	52948	399		QAL	35	9	1923		6.1		1.5		1.6		0.2	1.0	4.0	22.7	634.3
18003	41.3250	-120.1304	52948	396		QAL	41	9	1895		5.6		1.7		1.8		0.3	1.0	3.2	22.7	634.4
18004	41.3255	-120.1305	52949	394		QAL	50	9	1923		6.3		0.2	NAD	2.1		0.0	0.0	3.0	22.7	634.4
18005	41.3259	-120.1304	52952	390		QAL	43	10	1881		7.5		1.6		1.8		0.2	0.9	4.2	22.7	634.4
18006	41.3264	-120.1305	52955	387		QT	41	10	1785		5.2		0.7		1.7		0.1	0.5	3.1	22.7	634.4
18007	41.3269	-120.1305	52955	384		QT	41	10	1801		6.6		1.2		1.8		0.2	0.7	3.7	22.7	634.4
18008	41.3274	-120.1306	52955	383		QT	52	10	1716		6.8		0.3	MAR	1.6		0.1	0.2	4.4	22.7	634.4
18009	41.3278	-120.1306	52958	385		QT	43	10	1670		3.7		1.6		1.3		0.4	1.2	2.9	22.7	634.3
18010	41.3283	-120.1307	52963	385		QT	41	11	1720		8.5		0.0	NAD	1.8		0.0	0.0	4.8	22.7	634.3
18011	41.3288	-120.1307	52972	376		QT	55	11	1666		5.3		2.1		1.6		0.4	1.3	3.3	22.7	634.4
18012	41.3293	-120.1308	52988	349		QT	47	11	1580		4.4		1.7		1.7		0.4	1.0	2.6	22.7	634.4
18013	41.3297	-120.1308	53002	343		QT	55	10	1660		5.7		1.3		1.7		0.2	0.8	3.5	22.7	634.5
18014	41.3302	-120.1309	53013	341		QT	39	10	1688		7.9		0.7		1.5		0.1	0.5	5.2	22.6	634.7
18015	41.3307	-120.1308	53025	342		QT	57	10	1658		5.1		1.5		1.7		0.3	0.9	3.1	22.6	634.7
18016	41.3312	-120.1309	53036	350		QT	40	10	1600		5.6		1.0		1.6		0.2	0.7	3.5	22.6	634.8
18017	41.3316	-120.1309	53046	361		QT	39	10	1637		3.4		1.5		1.7		0.4	0.9	2.0	22.6	634.7
18018	41.3322	-120.1310	53056	369		QT	50	10	1592		4.5		1.2		1.7		0.3	0.7	2.7	22.5	634.6
18019	41.3326	-120.1310	53058	379		QT	51	9	1641		5.1		1.5		1.8		0.3	0.9	2.9	22.4	634.5
18020	41.3331	-120.1310	53053	383		QT	51	9	1614		4.6		1.3		1.7		0.3	0.8	2.8	22.3	634.3
18021	41.3336	-120.1311	53037	396		QT	53	9	1572		3.4		0.2	NAD	1.8		0.0	0.0	1.9	22.3	634.1
18022	41.3340	-120.1310	53011	414		QT	42	9	1510		4.0		1.5		1.3		0.4	1.2	3.2	22.3	633.8
18023	41.3346	-120.1311	52984	437		QT	48	9	1412		5.1		0.7		1.3		0.1	0.5	3.9	22.2	633.3
18024	41.3350	-120.1311	52965	462		QT	47	9	1406		4.9		0.8		1.2		0.2	0.7	4.0	22.2	632.7
18025	41.3355	-120.1311	52956	482		QT	42	8	1449		4.6		1.3		1.2		0.3	1.2	3.9	22.2	632.1
18026	41.3360	-120.1312	52955	504		QAL	49	8	1350		5.2		0.8		1.2		0.2	0.8	4.5	22.1	631.5
18027	41.3365	-120.1312	52952	528		QAL	41	8	1501		2.6		1.7		1.2		0.7	1.5	2.2	22.1	630.8
18028	41.3370	-120.1313	52946	556		QAL	47	7	1526		4.5		1.1		1.7		0.2	0.6	2.7	22.0	630.3
18029	41.3375	-120.1313	52942	562		QAL	40	7	1433		4.5		2.4		1.1		0.5	2.3	4.3	21.9	629.6
18030	41.3380	-120.1312	52947	569		QAL	33	8	1574		6.7		1.8		1.2		0.3	1.6	5.8	21.9	628.9
18031	41.3385	-120.1313	52960	559		QAL	56	9	1293		3.3		1.1		1.2		0.3	0.9	2.8	21.9	627.9
18032	41.3390	-120.1313	52978	541		QAL	54	10	1288		5.5		-0.5	NAD	1.0		0.0	0.0	5.3	21.9	627.0
18033	41.3395	-120.1314	52984	528		QAL	54	11	1130		3.4		0.3	NAD	1.0		0.0	0.0	3.4	21.8	626.3
18034	41.3400	-120.1314	52977	524		QAL	47	12	1056		3.7		0.7		0.8		0.2	1.0	4.9	21.7	625.3
18035	41.3404	-120.1314	52958	561		QAL	47	12	1062		4.9		0.2	NAD	0.7		0.0	0.0	7.0	21.7	624.7
18036	41.3410	-120.1315	52948	636		QAL	47	12	1109		4.5		-0.3	NAD	1.0		0.0	0.0	4.5	21.7	624.1
18037	41.3414	-120.1314	52956	728	MAR	QAL	53	12	1226		4.1		1.3		1.0		0.3	1.4	4.2	21.8	623.4
18038	41.3420	-120.1315	52975	714	MAR	OC	47	12	1183		4.2		-1.0	NAD	1.3		0.0	0.0	3.3	21.8	622.7
18039	41.3424	-120.1315	53000	606		OC	50	12	1046		4.8		-0.7	NAD	1.0		0.0	0.0	5.0	21.8	622.1
18040	41.3430	-120.1315	53024	524		OC	44	12	912		2.6		0.2	NAD	0.8		0.0	0.0	3.1	21.8	621.5

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
18041	41.3434	-120.1316	53045	485		OC	59	11	808		0.8	MAR	1.2		0.7		1.4	1.7	1.2	21.8	621.1
18042	41.3440	-120.1316	53059	421		OC	54	11	847		4.0		0.7		0.7		0.2	1.0	5.5	21.8	620.8
18043	41.3444	-120.1317	53061	386		OC	48	10	894		3.4		0.5	MAR	0.8		0.2	0.7	4.4	21.8	620.8
18044	41.3450	-120.1316	53045	433		OC	53	9	920		1.9		0.6		0.7		0.3	0.9	2.9	21.9	620.5
18045	41.3454	-120.1316	53026	480		OC	50	9	1042		3.0		0.5	MAR	0.8		0.2	0.7	3.8	21.9	620.3
18046	41.3459	-120.1317	53012	458		OC	47	9	1019		2.0		0.9		1.1		0.5	0.9	2.0	21.9	620.4
18047	41.3464	-120.1317	52989	431		OC	42	8	1005		4.6		0.7		0.9		0.2	0.8	5.1	21.9	620.4
18048	41.3469	-120.1318	52956	406		OC	58	8	900		4.2		-0.1	NAD	0.9		0.0	0.0	4.9	21.9	620.5
18049	41.3474	-120.1318	52925	429		OC	44	8	994		3.6		0.9		0.8		0.3	1.2	4.8	22.0	620.5
18050	41.3478	-120.1318	52894	452		OC	63	8	858		2.3		1.1		0.7		0.4	1.5	3.4	22.0	621.0
18051	41.3484	-120.1319	52872	474		OC	56	8	912		2.9		1.0		0.8		0.3	1.2	3.5	22.0	621.5
18052	41.3488	-120.1318	52857	523		QAL	58	9	1028		3.1		0.3	MAR	1.0		0.1	0.4	3.1	22.0	622.0
18053	41.3494	-120.1319	52851	575		QAL	51	9	1064		3.0		0.2	NAD	1.0		0.0	0.0	2.9	22.0	622.6
18054	41.3498	-120.1319	52856	599		QAL	55	9	1199		4.2		1.7		1.1		0.4	1.6	4.0	22.0	623.0
18055	41.3503	-120.1319	52872	623		QAL	59	9	1044		3.7		1.9		0.8		0.5	2.3	4.7	22.1	623.2
18056	41.3508	-120.1320	52894	603		QAL	61	9	1053		3.6		0.1	NAD	0.9		0.0	0.0	4.2	22.1	623.5
18057	41.3513	-120.1320	52920	543		QAL	60	9	965		3.3		-0.2	NAD	1.0		0.0	0.0	3.4	22.1	623.7
18058	41.3518	-120.1321	52940	495		QAL	47	10	950		2.9		0.9		0.9		0.3	1.0	3.2	22.2	624.0
18059	41.3523	-120.1320	52948	471		QAL	50	10	957		2.9		0.4	MAR	0.9		0.1	0.5	3.3	22.2	624.0
18060	41.3528	-120.1320	52939	474		QAL	47	10	896		3.4		0.7	MAR	0.8		0.2	0.8	4.1	22.3	624.1
18061	41.3533	-120.1321	52923	518		QAL	44	10	1018		4.6		0.8		0.9		0.2	1.0	5.4	22.3	624.3
18062	41.3538	-120.1321	52910	593		QAL	47	9	1145		2.6		1.7		0.8		0.7	2.1	3.1	22.4	624.6
18063	41.3542	-120.1322	52912	586		QAL	45	9	1113		2.2		2.0		1.1		0.9	1.7	1.9	22.4	625.2
18064	41.3548	-120.1322	52913	579		QAL	36	9	1221		3.8		2.2		0.8		0.6	2.6	4.7	22.4	625.6
18065	41.3552	-120.1321	52918	538		QAL	51	8	1118		2.6		0.2	NAD	1.1		0.0	0.0	2.4	22.4	625.9
18066	41.3558	-120.1322	52918	537		QAL	52	7	1163		5.2		0.3	MAR	1.0		0.1	0.4	5.1	22.4	626.1
18067	41.3562	-120.1322	52914	537		QAL	51	6	1143		4.8		0.6	MAR	0.9		0.1	0.7	5.5	22.4	626.1
18068	41.3568	-120.1323	52909	503		QAL	52	5	1080		2.7		2.2		0.8		0.8	2.8	3.6	22.4	626.3
18069	41.3572	-120.1323	52903	504		QAL	42	4	1186		3.8		1.0		1.0		0.3	1.0	3.8	22.5	626.4
18070	41.3578	-120.1323	52903	516		QAL	53	4	1151		3.0		1.9		0.9		0.6	2.2	3.5	22.5	626.5
18071	41.3582	-120.1324	52903	529		QAL	57	4	1190		3.8		0.7		1.1		0.2	0.7	3.6	22.5	626.5
18072	41.3587	-120.1324	52898	755	MAR	QAL	44	5	1748		7.4		1.9		1.5		0.3	1.3	4.9	22.6	626.5
18073	41.3592	-120.1323	52892	687		QAL	42	5	1645		5.3		2.3		1.6		0.4	1.5	3.4	22.6	626.4
18074	41.3597	-120.1323	52896	611		QAL	46	5	1350		3.8		1.3		1.2		0.3	1.1	3.1	22.6	626.4
18075	41.3602	-120.1324	52910	544		QAL	48	5	1190		4.5		0.9		1.0		0.2	1.0	4.7	22.7	626.0
18076	41.3607	-120.1324	52921	492		QAL	45	5	1097		3.3		0.7		0.9		0.2	0.9	3.7	22.7	625.9
18077	41.3612	-120.1324	52915	449		QAL	67	5	959		2.0		1.0		0.8		0.5	1.3	2.7	22.7	626.4
18078	41.3617	-120.1325	52893	445		QAL	44	5	1118		2.7		1.6		0.9		0.6	1.7	3.0	22.8	627.4
18079	41.3622	-120.1324	52867	447		QAL	50	5	1126		2.6		0.4	MAR	1.3		0.2	0.3	2.0	22.8	627.9
18080	41.3626	-120.1324	52849	449		QAL	47	5	1196		5.5		0.7		1.0		0.1	0.7	5.4	22.8	628.3
18081	41.3632	-120.1325	52837	462		QAL	41	5	1180		4.0		1.0		1.0		0.3	1.0	4.1	22.9	629.1
18082	41.3636	-120.1325	52832	481		QAL	48	5	1228		5.1		0.0	NAD	1.0		0.0	0.0	4.9	22.9	629.6
18083	41.3642	-120.1326	52833	504		QAL	54	5	1274		3.8		0.7		1.1		0.2	0.7	3.4	23.0	630.1
18084	41.3646	-120.1326	52840	552		QAL	54	5	1413		3.7		1.1		1.2		0.3	0.9	3.0	23.0	630.6
18085	41.3651	-120.1326	52856	556		QAL	46	4	1507		5.9		1.1		1.4		0.2	0.8	4.1	23.0	631.3
18086	41.3656	-120.1326	52879	545		QAL	50	3	1570		5.3		1.1		1.3		0.2	0.8	4.1	23.0	631.8
18087	41.3661	-120.1326	52903	520		QAL	52	2	1472		4.6		1.2		1.2		0.2	0.9	3.8	23.0	632.4
18088	41.3666	-120.1327	52924	497		QAL	39	1	1571		4.5		2.2		1.2		0.5	1.9	3.9	23.0	632.7
18089	41.3671	-120.1327	52937	482		QAL	51	0	1505		5.2		2.1		1.5		0.4	1.4	3.6	23.0	633.0
18090	41.3676	-120.1327	52941	475		QAL	40	0	1581		4.9		0.7		1.4		0.1	0.5	3.6	23.0	633.0
18091	41.3680	-120.1328	52939	468		QAL	50	0	1519		3.3		1.8		1.4		0.6	1.3	2.4	23.0	633.1
18092	41.3686	-120.1328	52931	458		QAL	39	0	1541		4.8		2.7		1.3		0.6	2.2	3.7	23.0	633.3
18093	41.3690	-120.1329	52923	442		QAL	39	0	1479		5.5		1.2		1.2		0.2	1.0	4.6	23.0	633.7

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
18094	41.3696	-120.1328	52915	436		QAL	44	0	1388		4.6		2.3		1.0		0.5	2.3	4.7	23.0	633.7
18095	41.3700	-120.1328	52911	429		QAL	42	0	1389		5.3		1.3		1.2		0.3	1.2	4.5	23.0	633.7
18096	41.3706	-120.1329	52909	422		QAL	37	0	1419		4.9		1.2		1.3		0.2	0.9	3.7	22.9	633.7
18097	41.3710	-120.1329	52906	417		QT	28	1	1351		4.4		2.3		1.0		0.5	2.4	4.5	22.9	633.8
18098	41.3716	-120.1330	52903	408		QT	50	1	1409		3.3		1.0		1.4		0.3	0.8	2.4	22.9	634.2
18099	41.3720	-120.1330	52898	409		QT	53	2	1376		4.2		1.0		1.3		0.2	0.8	3.2	22.9	634.3
18100	41.3725	-120.1329	52890	411		QT	47	2	1378		3.0		2.0		1.1		0.7	1.8	2.7	22.9	634.4
18101	41.3730	-120.1330	52890	415		QT	42	2	1418		3.6		1.5		1.3		0.4	1.2	2.8	22.9	634.5
18102	41.3734	-120.1330	52894	415		QT	43	2	1502		6.0		0.4	MAR	1.4		0.1	0.3	4.2	23.0	634.5
18103	41.3740	-120.1331	52903	414		QT	34	2	1528		4.2		0.9		1.6		0.2	0.6	2.8	23.1	634.5
18104	41.3744	-120.1331	52911	414		QAL	40	2	1447		4.4		1.8		1.5		0.4	1.2	2.9	23.1	634.6
18105	41.3749	-120.1331	52921	414		QAL	47	1	1470		6.4		0.9		1.3		0.1	0.7	4.9	23.2	634.6
18106	41.3754	-120.1332	52926	414		QAL	49	1	1413		3.8		1.9		1.3		0.5	1.4	2.9	23.2	634.6
18107	41.3759	-120.1331	52930	415		QAL	50	1	1413		4.8		1.6		1.3		0.3	1.3	3.8	23.2	634.6
18108	41.3764	-120.1333	52934	419		QAL	59	1	1361		4.5		0.7		1.2		0.1	0.6	3.9	23.3	634.5
18109	41.3769	-120.1332	52938	425		QAL	58	1	1440		4.0		1.7		1.1		0.4	1.7	3.8	23.3	634.5
18110	41.3774	-120.1332	52940	429		QAL	62	1	1374		4.1		0.4	MAR	1.4		0.1	0.3	3.1	23.3	634.5
18111	41.3779	-120.1333	52943	435		QAL	45	0	1473		4.1		1.4		1.3		0.3	1.1	3.2	23.3	634.4
18112	41.3784	-120.1333	52944	442		QAL	46	0	1482		5.7		0.8		1.2		0.2	0.7	4.7	23.3	634.3
18113	41.3790	-120.1333	52946	447		QAL	39	0	1597		5.5		1.6		1.5		0.3	1.1	3.7	23.3	634.2
18114	41.3794	-120.1332	52947	452		QAL	32	0	1639		4.4		2.1		1.5		0.5	1.4	2.9	23.2	634.2
18115	41.3799	-120.1333	52947	461		QAL	40	0	1564		5.6		2.8		1.1		0.5	2.6	5.0	23.2	634.1
18116	41.3805	-120.1333	52946	470		QAL	43	0	1624		4.9		2.5		1.4		0.5	1.8	3.6	23.2	633.8
18117	41.3810	-120.1333	52945	478		QAL	43	1	1625		5.1		1.9		1.3		0.4	1.5	3.8	23.3	633.6
18118	41.3815	-120.1334	52944	484		QAL	49	1	1688		2.7		2.7		1.6		1.0	1.7	1.7	23.3	633.5
18119	41.3820	-120.1334	52947	488		QAL	51	2	1604		3.3		2.4		1.2		0.7	2.0	2.8	23.3	633.5
18120	41.3826	-120.1333	52952	489		QAL	32	2	1799		5.3		3.2		1.5		0.6	2.1	3.6	23.3	633.7
18121	41.3831	-120.1333	52964	451		QAL	53	2	1686		3.7		2.9		1.5		0.8	2.0	2.5	23.3	633.7
18122	41.3835	-120.1334	52981	404		QAL	37	3	1585		4.2		2.5		1.4		0.6	1.9	3.1	23.3	633.7
18123	41.3841	-120.1334	52988	399		QAL	38	4	1628		4.6		1.9		1.5		0.4	1.3	3.2	23.3	633.7
18124	41.3846	-120.1334	52990	403		QAL	52	4	1696		5.9		2.2		1.3		0.4	1.6	4.4	23.2	633.7
18125	41.3852	-120.1333	52994	407		QAL	47	5	1745		5.6		1.7		1.8		0.3	1.0	3.2	23.2	633.6
18126	41.3857	-120.1333	52997	407		QAL	47	5	1738		4.8		1.7		1.5		0.4	1.2	3.3	23.2	633.6
18127	41.3862	-120.1334	53001	407		QAL	40	6	1813		3.8		2.7		1.5		0.7	1.8	2.6	23.3	633.6
18128	41.3867	-120.1334	53005	408		QT	47	6	1798		6.7		1.6		1.5		0.2	1.1	4.6	23.3	633.6
18129	41.3872	-120.1334	53011	410		QT	47	6	1750		4.8		2.4		1.8		0.5	1.3	2.6	23.3	633.6
18130	41.3878	-120.1333	53018	410		QT	38	6	1716		3.6		2.7		1.5		0.8	1.8	2.4	23.3	633.6
18131	41.3883	-120.1333	53024	406		QT	46	7	1617		3.3		2.6		1.4		0.8	1.9	2.4	23.3	633.6
18132	41.3888	-120.1334	53030	409		QT	56	7	1508		4.1		1.1		1.5		0.3	0.7	2.8	23.3	633.5
18133	41.3893	-120.1334	53038	412		QT	38	8	1474		5.2		1.6		1.4		0.3	1.2	3.8	23.3	633.5
18134	41.3898	-120.1334	53046	415		QAL	45	8	1431		5.2		0.1	NAD	1.5		0.0	0.0	3.4	23.3	633.5
18135	41.3904	-120.1333	53053	414		QAL	43	8	1390		4.9		1.2		1.2		0.2	1.0	4.0	23.3	633.6
18136	41.3909	-120.1333	53059	409		QAL	34	7	1446		5.7		0.9		1.2		0.2	0.8	4.9	23.3	633.7
18137	41.3914	-120.1334	53066	405		QAL	46	7	1386		5.2		1.1		1.2		0.2	1.0	4.6	23.3	634.2
18138	41.3919	-120.1334	53068	399		QAL	53	7	1308		3.3		2.2		1.0		0.6	2.1	3.3	23.3	634.3
18139	41.3925	-120.1334	53069	395		QAL	45	7	1471		5.6		0.8		1.2		0.2	0.7	4.7	23.3	634.5
18140	41.3930	-120.1334	53069	394		QAL	47	7	1424		4.4		0.4	MAR	1.6		0.1	0.3	2.8	23.3	634.5
18141	41.3935	-120.1335	53071	391		QAL	44	7	1589		4.8		0.9		1.5		0.2	0.7	3.3	23.3	634.5
18142	41.3940	-120.1334	53071	391		QAL	41	7	1574		4.5		1.2		1.4		0.3	0.8	3.2	23.3	634.6
18143	41.3945	-120.1334	53073	396		QAL	55	7	1587		3.4		1.2		1.4		0.4	0.9	2.4	23.3	634.7
18144	41.3951	-120.1334	53079	401		QAL	51	7	1618		5.1		0.7		1.5		0.1	0.5	3.4	23.3	634.7
18145	41.3956	-120.1335	53089	404		QAL	51	8	1534		4.4		1.3		1.5		0.3	0.9	3.0	23.3	635.0
18146	41.3962	-120.1335	53099	404		QAL	36	9	1653		6.8		0.9		1.7		0.1	0.6	4.1	23.3	635.1

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
18147	41.3966	-120.1334	53118	404		QAL	53	10	1506		5.5		0.6	MAR	1.6		0.1	0.4	3.5	23.4	635.1
18148	41.3972	-120.1335	53138	404		QAL	41	11	1474		4.8		1.0		1.5		0.2	0.7	3.3	23.4	635.2
18149	41.3977	-120.1335	53154	402		QAL	51	12	1499		5.7		0.9		1.5		0.2	0.7	3.9	23.4	635.2
18150	41.3982	-120.1335	53166	401		QAL	49	12	1409		3.8		1.5		1.3		0.4	1.1	2.9	23.4	635.3
18151	41.3988	-120.1335	53176	397		QAL	54	12	1430		5.1		1.2		1.1		0.2	1.1	4.6	23.4	635.4
18152	41.3992	-120.1336	53185	395		QAL	40	11	1538		6.0		0.5	MAR	1.5		0.1	0.4	4.0	23.4	635.6
18153	41.3998	-120.1335	53192	392		QAL	42	11	1580		6.7		1.3		1.4		0.2	1.0	4.9	23.4	635.7
18154	41.4003	-120.1335	53195	390		QAL	62	11	1456		2.6		1.5		1.6		0.6	0.9	1.6	23.4	635.6
18155	41.4008	-120.1335	53197	390		QAL	41	11	1650		5.2		1.0		1.5		0.2	0.7	3.5	23.4	635.5
18156	41.4014	-120.1335	53194	389		QAL	37	11	1628		6.6		1.6		1.6		0.2	1.0	4.0	23.4	635.4
18157	41.4018	-120.1336	53191	389		QAL	46	11	1645		4.9		0.8		1.5		0.2	0.6	3.3	23.4	635.1
18158	41.4024	-120.1335	53184	397		QAL	30	12	1607		6.0		0.6	MAR	1.5		0.1	0.4	4.1	23.4	635.0
18159	41.4029	-120.1335	53176	405		QAL	44	12	1545		7.2		1.1		1.3		0.1	0.8	5.6	23.4	635.0
18160	41.4035	-120.1335	53167	405		QAL	65	12	1425		4.1		0.2	NAD	1.6		0.0	0.0	2.7	23.4	634.9
18161	41.4040	-120.1335	53155	401		QAL	44	12	1599		5.7		1.4		1.5		0.3	1.0	4.0	23.3	635.0
18162	41.4044	-120.1336	53143	396		QAL	57	12	1407		3.8		2.0		1.3		0.5	1.5	3.0	23.3	635.3
18163	41.4050	-120.1335	53130	393		QAL	47	12	1481		3.6		1.6		1.3		0.4	1.2	2.7	23.3	635.4
18164	41.4055	-120.1335	53117	392		QAL	56	11	1380		3.8		1.6		1.1		0.4	1.4	3.4	23.3	635.5
18165	41.4061	-120.1335	53107	390		QAL	45	11	1372		5.7		0.2	NAD	1.3		0.0	0.0	4.5	23.3	635.5
18166	41.4066	-120.1335	53100	388		QAL	41	11	1420		4.2		1.5		1.3		0.4	1.2	3.4	23.3	635.6
18167	41.4071	-120.1336	53091	387		QAL	40	10	1432		4.0		0.8		1.4		0.2	0.7	3.0	23.3	635.6
18168	41.4076	-120.1335	53081	387		QAL	31	10	1439		5.6		1.0		1.2		0.2	0.8	4.6	23.3	635.7
18169	41.4081	-120.1335	53073	386		QAL	39	10	1399		4.6		1.3		1.3		0.3	1.0	3.6	23.2	635.8
18170	41.4087	-120.1335	53064	386		QAL	55	10	1454		4.5		0.6		1.4		0.1	0.5	3.3	23.1	635.8
18171	41.4092	-120.1335	53060	386		QAL	38	10	1594		4.8		0.7		1.6		0.2	0.5	2.9	23.1	635.8
18172	41.4097	-120.1336	53058	386		QAL	53	10	1555		4.0		1.3		1.6		0.4	0.9	2.5	23.1	635.5
18173	41.4102	-120.1336	53054	397		QAL	56	10	1566		4.6		0.6	MAR	1.6		0.1	0.4	2.9	23.1	635.3
18174	41.4108	-120.1335	53049	407		QAL	52	10	1500		4.4		0.7		1.3		0.2	0.6	3.4	23.1	635.0
18175	41.4113	-120.1335	53049	418		QAL	46	10	1407		4.0		1.4		1.1		0.4	1.3	3.5	23.2	634.9
18176	41.4118	-120.1335	53049	418		QAL	43	10	1452		5.6		1.2		1.4		0.2	0.8	4.0	23.2	635.0
18177	41.4123	-120.1336	53049	415		QAL	41	9	1551		6.1		1.2		1.3		0.2	1.0	4.6	23.3	635.0
18178	41.4128	-120.1336	53050	412		QAL	39	9	1578		4.8		2.0		1.5		0.4	1.4	3.2	23.3	635.1
18179	41.4134	-120.1335	53051	410		QAL	46	9	1592		3.4		1.0		1.5		0.3	0.7	2.4	23.4	635.0
18180	41.4139	-120.1335	53055	401		QAL	46	9	1708		6.3		0.7		1.5		0.1	0.5	4.2	23.4	634.9
18181	41.4144	-120.1335	53060	380		QAL	40	9	1819		4.6		2.7		1.6		0.6	1.7	2.9	23.4	635.2
18182	41.4149	-120.1335	53058	373		QAL	50	8	1852		7.0		2.2		1.7		0.3	1.3	4.1	23.5	635.5
18183	41.4154	-120.1335	53054	368		QAL	48	7	1878		4.5		2.3		1.7		0.5	1.4	2.6	23.5	635.7
18184	41.4160	-120.1334	53047	369		QT	45	7	1884		6.0		2.7		1.7		0.4	1.6	3.7	23.5	635.6
18185	41.4165	-120.1335	53038	370		QT	51	7	1886		4.7		2.2		1.9		0.5	1.2	2.3	23.5	635.6
18186	41.4171	-120.1335	53029	372		QT	56	6	1812		6.7		2.1		1.5		0.3	1.4	4.6	23.5	635.5
18187	41.4175	-120.1335	53021	380		QT	58	6	1803		4.6		3.4		1.8		0.7	1.9	2.6	23.5	635.4
18188	41.4180	-120.1335	53012	386		QT	58	6	1567		4.6		1.4		1.5		0.3	1.0	3.2	23.5	635.2
18189	41.4186	-120.1334	53007	382		QT	47	5	1676		3.3		2.7		1.6		0.8	1.7	2.1	23.6	634.8
18190	41.4191	-120.1334	53001	378		QT	41	5	1702		4.9		2.0		1.5		0.4	1.4	3.3	23.6	635.1
18191	41.4196	-120.1334	52988	375		QT	46	4	1671		6.1		1.6		1.4		0.3	1.1	4.3	23.6	635.5
18192	41.4201	-120.1334	52972	375		QT	49	4	1684		5.5		1.7		1.5		0.3	1.1	3.7	23.6	635.6
18193	41.4207	-120.1333	52960	392		QT	41	4	1605		4.0		1.4		1.6		0.4	0.9	2.4	23.6	635.7
18194	41.4211	-120.1333	52954	392		QAL	36	3	1481		4.8		1.7		1.4		0.4	1.3	3.5	23.6	635.8
18195	41.4216	-120.1334	52953	390		QAL	48	3	1373		5.5		1.2		1.1		0.2	1.2	5.0	23.6	636.0
18196	41.4222	-120.1334	52952	389		QAL	30	3	1386		4.4		1.1		1.2		0.2	0.9	3.9	23.6	636.2
18197	41.4227	-120.1334	52952	388		QAL	49	3	1344		4.8		0.7		1.4		0.2	0.6	3.4	23.7	636.4
18198	41.4232	-120.1333	52951	388		QAL	51	3	1395		3.8		1.3		1.4		0.4	0.9	2.7	23.7	636.5
18199	41.4237	-120.1333	52951	390		QAL	50	3	1421		4.1		1.0		1.2		0.3	0.9	3.5	23.7	636.5

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
18200	41.4243	-120.1333	52952	395		QAL	49	3	1350		4.6		1.4		1.1		0.3	1.4	4.4	23.7	636.4
18201	41.4248	-120.1333	52952	397		QAL	44	3	1467		4.0		2.1		1.3		0.5	1.6	3.1	23.7	636.4
18202	41.4252	-120.1333	52952	399		QAL	48	3	1432		5.3		0.4	MAR	1.3		0.1	0.3	4.1	23.7	636.4
18203	41.4258	-120.1332	52951	400		QAL	42	3	1507		5.5		1.6		1.3		0.3	1.2	4.0	23.8	636.5
18204	41.4263	-120.1332	52951	401		QAL	40	4	1518		4.5		1.7		1.3		0.4	1.2	3.4	23.8	636.6
18205	41.4269	-120.1333	52952	399		QAL	42	4	1506		5.5		3.1		1.4		0.6	2.2	3.9	23.8	636.8
18206	41.4274	-120.1333	52952	395		QAL	37	5	1450		6.0		1.3		1.2		0.2	1.1	4.9	23.8	636.9
18207	41.4279	-120.1333	52951	390		QAL	53	6	1400		3.7		1.5		1.2		0.4	1.2	3.0	23.8	636.9
18208	41.4284	-120.1332	52950	386		QAL	51	6	1387		4.9		1.3		1.2		0.3	1.2	4.3	23.9	636.9
18209	41.4289	-120.1332	52946	382		QAL	51	7	1366		4.6		0.1	NAD	1.3		0.0	0.0	3.6	23.9	637.0
18210	41.4295	-120.1332	52942	376		QAL	37	7	1434		3.8		0.7		1.5		0.2	0.5	2.6	23.9	637.2
18211	41.4300	-120.1332	52938	369		QAL	51	7	1409		4.0		1.4		1.4		0.3	1.0	2.9	23.9	637.5
18212	41.4305	-120.1331	52935	365		QAL	46	7	1471		4.4		1.6		1.4		0.4	1.1	3.1	23.9	637.6
18213	41.4310	-120.1331	52931	360		QAL	41	7	1456		4.4		1.6		1.5		0.4	1.1	2.9	23.9	637.6
18214	41.4315	-120.1331	52925	356		QAL	52	7	1507		5.9		1.2		1.2		0.2	1.0	4.8	23.9	637.6
18215	41.4321	-120.1332	52916	353		QAL	35	7	1570		6.1		1.2		1.5		0.2	0.8	4.2	23.8	637.7
18216	41.4326	-120.1332	52904	354		QAL	57	7	1519		4.0		1.4		1.2		0.4	1.2	3.2	23.8	637.9
18217	41.4331	-120.1331	52890	356		QAL	53	7	1570		7.1		0.9		1.6		0.1	0.6	4.5	23.8	637.8
18218	41.4336	-120.1331	52878	369		QAL	44	7	1517		5.3		1.0		1.4		0.2	0.7	3.8	23.8	637.8
18219	41.4342	-120.1331	52872	378		QAL	56	7	1358		4.1		1.5		1.4		0.4	1.1	3.0	23.8	637.7
18220	41.4347	-120.1331	52871	385		QAL	56	8	1416		4.8		1.2		1.5		0.3	0.8	3.1	23.8	637.5
18221	41.4352	-120.1331	52869	394		QAL	43	8	1412		3.1		2.0		1.1		0.6	1.9	2.9	23.8	636.9
18222	41.4357	-120.1331	52865	400		QAL	44	8	1430		3.6		1.4		1.3		0.4	1.1	2.8	23.8	637.0
18223	41.4362	-120.1331	52861	400		QAL	44	9	1454		5.6		0.7		1.2		0.1	0.5	4.7	23.8	637.1
18224	41.4367	-120.1331	52855	396		QAL	32	9	1491		3.8		1.3		1.3		0.4	1.1	2.9	23.8	637.3
18225	41.4372	-120.1331	52849	394		QAL	43	9	1442		3.4		1.0		1.3		0.3	0.8	2.8	23.8	637.4
18226	41.4378	-120.1331	52842	393		QAL	49	9	1426		5.9		0.9		1.5		0.2	0.6	4.0	23.8	637.5
18227	41.4383	-120.1332	52834	393		QAL	53	9	1387		5.1		0.4	MAR	1.4		0.1	0.3	3.7	23.8	637.6
18228	41.4388	-120.1331	52822	393		QAL	44	9	1414		3.6		1.4		1.4		0.4	1.0	2.5	23.9	637.6
18229	41.4393	-120.1331	52812	392		QAL	38	9	1375		2.9		1.8		1.3		0.6	1.4	2.2	23.9	637.6
18230	41.4398	-120.1331	52801	392		QAL	58	9	1330		3.0		1.7		1.1		0.6	1.5	2.7	23.9	637.8
18231	41.4404	-120.1331	52791	392		QAL	57	9	1454		4.0		1.8		1.3		0.5	1.4	3.1	23.9	637.8
18232	41.4408	-120.1330	52782	389		QAL	45	9	1328		4.0		1.3		1.2		0.3	1.1	3.4	23.9	637.8
18233	41.4414	-120.1330	52773	385		QAL	38	9	1444		4.6		0.2	NAD	1.4		0.0	0.0	3.5	23.9	638.1
18234	41.4419	-120.1330	52764	379		QAL	41	10	1448		5.2		1.2		1.4		0.2	0.9	3.8	23.9	638.3
18235	41.4424	-120.1331	52755	377		QAL	57	10	1342		4.0		1.4		1.3		0.4	1.1	3.1	23.9	638.4
18236	41.4430	-120.1331	52748	374		QAL	54	9	1424		4.5		0.7		1.3		0.2	0.5	3.4	23.9	638.6
18237	41.4434	-120.1331	52741	371		QAL	43	9	1390		3.7		1.1		1.5		0.3	0.8	2.5	23.9	638.6
18238	41.4440	-120.1330	52733	367		QAL	44	9	1415		4.2		0.6		1.3		0.1	0.4	3.2	23.9	638.7
18239	41.4445	-120.1330	52725	363		QAL	44	9	1362		4.5		1.4		1.3		0.3	1.1	3.4	23.9	638.8
18240	41.4451	-120.1330	52720	359		QAL	39	9	1411		2.3		1.7		1.5		0.7	1.1	1.6	23.9	639.0
18241	41.4456	-120.1329	52717	354		QAL	43	8	1405		4.2		1.7		1.2		0.4	1.4	3.6	23.9	639.3
18242	41.4460	-120.1329	52714	351		QAL	65	8	1359		4.5		1.7		1.2		0.4	1.5	4.0	23.9	639.6
18243	41.4466	-120.1329	52712	351		QAL	37	8	1403		4.2		0.6		1.4		0.1	0.4	3.0	23.9	639.6
18244	41.4471	-120.1329	52713	353		QAL	47	8	1378		4.1		1.4		1.5		0.4	1.0	2.8	23.9	639.7
18245	41.4477	-120.1330	52715	360		QAL	38	7	1337		4.9		1.0		1.3		0.2	0.8	3.8	23.9	639.7
18246	41.4482	-120.1330	52716	364		QAL	35	7	1474		5.5		1.0		1.3		0.2	0.8	4.4	23.9	639.7
18247	41.4487	-120.1329	52716	371		QAL	53	7	1379		4.9		1.2		1.4		0.2	0.8	3.6	23.9	639.5
18248	41.4492	-120.1329	52716	376		QL	45	7	1425		6.1		0.6		1.5		0.1	0.4	4.2	23.9	639.5
18249	41.4497	-120.1329	52716	381		QL	42	7	1382		4.8		2.4		1.1		0.5	2.3	4.6	23.9	639.5
18250	41.4503	-120.1329	52717	385		QL	47	7	1373		5.3		1.0		1.2		0.2	0.9	4.7	23.9	639.4
18251	41.4508	-120.1328	52716	390		QL	54	7	1266		2.7		0.9		1.0		0.3	0.9	2.8	23.9	639.2
18252	41.4513	-120.1328	52711	394		QL	41	7	1234		5.5		0.7		1.0		0.1	0.7	5.4	23.9	639.1

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
18253	41.4518	-120.1328	52707	393		QL	59	8	1203		2.5		0.8		1.2		0.4	0.7	2.1	23.9	639.2
18254	41.4523	-120.1328	52704	390		QL	39	8	1310		4.6		1.2		1.1		0.3	1.1	4.4	23.9	639.8
18255	41.4529	-120.1329	52704	389		QL	38	8	1242		3.1		1.3		1.0		0.4	1.3	3.2	23.9	639.9
18256	41.4534	-120.1328	52705	388		QL	38	7	1197		4.9		0.8		0.9		0.2	1.0	5.7	24.0	639.9
18257	41.4539	-120.1328	52708	387		QL	46	7	1128		4.2		1.5		1.0		0.4	1.6	4.4	24.0	639.9
18258	41.4544	-120.1328	52710	388		QL	47	7	1065		3.0		1.1		0.9		0.4	1.2	3.2	24.0	639.9
18259	41.4550	-120.1328	52711	390		QL	36	7	1125		4.5		0.3	MAR	0.8		0.1	0.4	5.5	24.0	639.9
18260	41.4555	-120.1328	52711	393		QL	38	8	977		3.3		1.1		0.7		0.3	1.6	4.8	24.0	639.9
18261	41.4559	-120.1327	52712	394		QL	44	8	1077		4.2		-0.2	NAD	1.0		0.0	0.0	4.5	24.0	639.8
18262	41.4565	-120.1328	52710	397		QL	46	8	1092		3.4		1.1		0.8		0.3	1.3	4.2	24.0	639.6
18263	41.4570	-120.1328	52708	400		QL	54	9	1095		2.3		1.5		0.7		0.7	2.2	3.4	24.0	639.6
18264	41.4575	-120.1328	52704	400		QL	45	9	1238		4.1		0.7		0.9		0.2	0.8	4.7	24.0	639.6
18265	41.4580	-120.1328	52699	400		QL	47	9	1154		5.7		0.2	NAD	1.0		0.0	0.0	5.7	24.0	639.7
18266	41.4586	-120.1328	52695	400		QL	38	9	1334		5.3		1.6		0.8		0.3	1.9	6.5	24.0	639.7
18267	41.4591	-120.1328	52692	400		QL	44	9	1295		4.2		1.7		0.8		0.4	2.0	5.1	24.1	639.6
18268	41.4595	-120.1328	52689	398		QL	57	9	1212		2.9		0.7		1.3		0.3	0.7	2.3	24.1	639.6
18269	41.4601	-120.1328	52686	395		QL	60	9	1360		3.7		2.1		1.5		0.6	1.4	2.5	24.1	639.6
18270	41.4606	-120.1328	52684	388		QL	50	8	1318		5.2		1.2		1.3		0.2	1.0	4.1	24.1	639.8
18271	41.4612	-120.1328	52680	382		QL	44	8	1318		4.5		1.2		1.1		0.3	1.1	3.9	24.1	639.9
18272	41.4616	-120.1327	52679	377		QL	41	7	1428		4.2		0.7		1.4		0.2	0.6	3.1	24.1	640.2
18273	41.4622	-120.1327	52674	373		QL	38	6	1388		4.9		1.9		1.1		0.4	1.8	4.4	24.1	640.3
18274	41.4627	-120.1327	52669	370		QL	33	5	1565		4.9		1.7		1.4		0.3	1.2	3.6	24.1	640.3
18275	41.4632	-120.1328	52660	369		QL	48	5	1620		4.9		1.2		1.7		0.2	0.7	3.0	24.1	640.3
18276	41.4638	-120.1328	52652	370		QL	49	5	1545		4.2		1.2		1.6		0.3	0.8	2.8	24.2	640.3
18277	41.4642	-120.1327	52640	371		QL	49	4	1554		3.7		1.0		1.8		0.3	0.6	2.1	24.2	640.2
18278	41.4648	-120.1327	52630	372		QL	36	4	1560		4.9		1.5		1.4		0.3	1.1	3.5	24.2	640.2
18279	41.4653	-120.1327	52621	374		QL	43	4	1543		5.3		1.5		1.6		0.3	1.0	3.5	24.2	640.1
18280	41.4659	-120.1327	52615	375		QL	40	4	1538		5.5		0.7		1.5		0.1	0.5	3.7	24.2	640.0
18281	41.4664	-120.1326	52614	375		QL	46	4	1560		4.9		1.3		1.4		0.3	1.0	3.5	24.2	640.1
18282	41.4668	-120.1326	52613	376		QL	51	4	1415		4.4		0.7		1.4		0.2	0.6	3.2	24.2	640.2
18283	41.4674	-120.1326	52612	375		QL	36	5	1462		4.4		1.4		1.2		0.3	1.2	3.6	24.2	640.4
18284	41.4679	-120.1326	52615	370		QL	35	5	1461		5.7		1.5		1.3		0.3	1.1	4.3	24.2	640.5
18285	41.4685	-120.1327	52614	364		QL	48	5	1447		3.6		0.7		1.5		0.2	0.5	2.4	24.2	640.4
18286	41.4690	-120.1326	52611	366		QL	46	5	1462		6.7		0.3	MAR	1.4		0.0	0.2	4.7	24.2	640.4
18287	41.4695	-120.1326	52605	371		QL	45	5	1531		5.6		1.6		1.4		0.3	1.1	3.9	24.2	640.3
18288	41.4700	-120.1326	52602	372		QL	30	5	1477		6.6		0.2	MAR	1.5		0.0	0.2	4.5	24.2	640.2
18289	41.4705	-120.1326	52601	369		QL	37	5	1420		4.2		1.0		1.3		0.2	0.8	3.4	24.2	640.3
18290	41.4711	-120.1326	52600	366		QL	52	4	1400		4.5		1.1		1.3		0.3	0.9	3.4	24.2	640.4
18291	41.4715	-120.1325	52598	369		QL	44	4	1407		4.1		1.7		1.5		0.4	1.1	2.8	24.2	640.4
18292	41.4721	-120.1325	52598	373		QL	54	5	1413		4.0		1.9		1.5		0.5	1.3	2.6	24.2	640.4
18293	41.4726	-120.1325	52598	373		QL	58	4	1412		3.1		1.5		1.6		0.5	0.9	1.9	24.2	640.6
18294	41.4731	-120.1325	52601	374		QL	37	4	1408		3.3		1.1		1.1		0.3	1.0	2.9	24.1	640.7
18295	41.4736	-120.1326	52603	374		QL	40	4	1421		3.1		1.9		1.3		0.6	1.5	2.5	24.1	640.8
18296	41.4741	-120.1325	52607	374		QL	41	4	1368		4.8		1.2		1.1		0.3	1.1	4.2	24.1	640.7
18297	41.4747	-120.1325	52608	374		QL	50	4	1321		2.7		1.1		1.2		0.4	0.9	2.3	24.2	640.7
18298	41.4751	-120.1325	52611	376		QL	39	4	1374		4.6		1.1		1.3		0.2	0.9	3.6	24.2	640.6
18299	41.4757	-120.1325	52613	378		QL	50	4	1325		5.9		0.3	MAR	1.4		0.1	0.3	4.3	24.1	640.6
18300	41.4762	-120.1324	52620	378		QL	50	4	1359		3.8		1.1		1.4		0.3	0.8	2.8	24.1	640.6
18301	41.4767	-120.1324	52625	380		QL	44	3	1378		4.2		0.6		1.5		0.1	0.4	2.8	24.1	640.6
18302	41.4772	-120.1324	52629	381		QL	45	3	1374		3.1		1.0		1.3		0.3	0.8	2.5	24.2	640.6
18303	41.4777	-120.1324	52634	382		QL	56	3	1381		2.3		1.9		1.6		0.9	1.2	1.5	24.2	640.6
18304	41.4783	-120.1324	52639	384		QL	55	3	1372		3.6		1.3		1.5		0.4	0.9	2.5	24.2	640.5
18305	41.4788	-120.1324	52643	385		QL	45	4	1341		5.1		0.6		1.2		0.1	0.5	4.2	24.2	640.5

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
18306	41.4794	-120.1324	52645	390		QL	37	4	1421		4.2		0.6		1.6		0.1	0.4	2.7	24.2	640.5
18307	41.4798	-120.1324	52649	392		QL	37	4	1446		3.7		2.0		1.3		0.6	1.5	2.8	24.2	640.4
18308	41.4803	-120.1324	52658	394		QL	39	5	1456		4.6		1.2		1.5		0.3	0.8	3.1	24.2	640.3
18309	41.4809	-120.1324	52662	391		QL	30	6	1576		5.7		0.2	NAD	1.5		0.0	0.0	4.0	24.2	640.3
18310	41.4814	-120.1323	52667	386		QL	38	6	1482		5.2		0.7		1.4		0.1	0.5	3.6	24.2	640.2
18311	41.4820	-120.1323	52673	387		QL	42	6	1448		4.2		0.9		1.4		0.2	0.7	3.0	24.2	640.3
18312	41.4824	-120.1324	52679	389		QL	35	6	1483		5.9		0.6	MAR	1.6		0.1	0.4	3.8	24.2	640.4
18313	41.4830	-120.1324	52682	391		QL	37	6	1433		3.7		1.3		1.6		0.4	0.9	2.4	24.2	640.3
18314	41.4835	-120.1324	52686	396		QL	45	6	1447		5.9		1.2		1.4		0.2	0.8	4.2	24.2	640.1
18315	41.4840	-120.1323	52690	400		QL	46	6	1396		5.9		-0.3	NAD	1.4		0.0	0.0	4.2	24.2	640.0
18316	41.4846	-120.1323	52695	404		QL	45	7	1486		4.8		0.9		1.3		0.2	0.8	3.8	24.2	639.9
18317	41.4850	-120.1324	52697	406		QL	30	7	1532		4.6		0.7		1.6		0.2	0.5	3.0	24.2	639.9
18318	41.4856	-120.1324	52700	409		QL	44	7	1446		4.1		1.7		1.4		0.4	1.2	2.9	24.1	639.9
18319	41.4861	-120.1324	52703	409		QL	49	7	1318		4.6		0.4	MAR	1.4		0.1	0.3	3.3	24.1	639.8
18320	41.4866	-120.1323	52709	419		QL	33	7	1426		4.9		0.7		1.6		0.1	0.5	3.1	24.1	639.7
18321	41.4871	-120.1323	52713	424		QL	53	7	1380		4.5		-0.1	NAD	1.5		0.0	0.0	3.1	24.1	639.7
18322	41.4876	-120.1323	52717	425		QL	49	7	1295		4.1		1.2		1.1		0.3	1.2	3.7	24.0	639.6
18323	41.4882	-120.1323	52722	431		QL	43	7	1247		4.6		0.7		1.2		0.2	0.7	4.1	24.0	639.5
18324	41.4886	-120.1323	52729	437		QL	36	7	1347		5.2		0.5	MAR	1.1		0.1	0.5	4.6	24.0	639.5
18325	41.4892	-120.1324	52733	438		QL	47	8	1192		3.1		0.9		1.1		0.3	0.9	2.9	24.0	639.3
18326	41.4897	-120.1323	52737	438		QL	43	8	1090		3.4		0.0	NAD	1.3		0.0	0.0	2.7	24.0	639.3
18327	41.4902	-120.1323	52739	437		QL	45	7	1133		2.2		1.1		0.9		0.5	1.3	2.6	24.0	639.5
18328	41.4907	-120.1323	52741	436		QL	47	8	1145		4.8		1.4		0.8		0.3	1.9	6.3	24.0	639.5
18329	41.4912	-120.1323	52742	433		QL	51	8	1010		3.3		1.0		0.9		0.3	1.2	3.9	24.0	639.6
18330	41.4918	-120.1322	52742	433		QL	38	7	977		1.9		1.7		0.8		0.9	2.0	2.4	24.0	639.7
18331	41.4923	-120.1322	52744	426		QL	49	8	941		4.9		-0.3	NAD	0.7		0.0	0.0	7.7	24.0	639.7
18332	41.4928	-120.1322	52744	419		QL	38	8	931		3.7		1.0		0.7		0.3	1.4	5.3	24.0	639.9
18333	41.4933	-120.1322	52745	411		QL	32	8	914		4.4		-0.1	NAD	0.8		0.0	0.0	5.5	24.0	640.1
18334	41.4938	-120.1321	52747	403		QL	46	8	972		3.3		1.4		0.8		0.4	1.8	4.1	24.0	640.2
18335	41.4944	-120.1322	52746	394		QL	54	8	888		2.5		-0.2	NAD	0.9		0.0	0.0	2.9	24.0	640.6
18336	41.4949	-120.1322	52746	385		QL	47	9	891		2.6		0.8		0.7		0.3	1.3	3.7	24.0	640.8
18337	41.4954	-120.1322	52745	377		QL	34	9	926		3.6		0.6		0.7		0.2	0.9	5.4	24.0	640.9
18338	41.4959	-120.1322	52742	373		QL	47	9	915		3.3		0.5	MAR	0.9		0.1	0.6	3.9	24.0	641.0
18339	41.4965	-120.1322	52739	369		QL	37	9	914		4.2		0.0	NAD	0.9		0.0	0.0	4.9	23.9	641.0
18340	41.4970	-120.1321	52735	369		QL	38	9	955		3.6		0.7		0.7		0.2	0.9	5.0	23.9	641.1
18341	41.4975	-120.1321	52733	372		QL	47	9	976		3.0		0.8		0.7		0.3	1.2	4.4	23.9	641.1
18342	41.4980	-120.1321	52729	374		QL	42	9	1019		4.2		0.2	NAD	1.0		0.0	0.0	4.5	23.9	641.0
18343	41.4985	-120.1321	52728	379		QL	43	9	1008		3.4		0.0	NAD	0.8		0.0	0.0	4.5	23.9	640.8
18344	41.4991	-120.1320	52726	384		QL	36	9	1033		5.3		1.2		0.7		0.2	1.6	7.5	23.9	640.6
18345	41.4996	-120.1321	52723	388		QL	41	9	1009		3.7		0.0	NAD	0.8		0.0	0.0	4.7	23.9	640.5
18346	41.5002	-120.1321	52721	391		QL	38	9	973		4.4		0.3	MAR	0.7		0.1	0.5	6.4	23.9	640.5
18347	41.5006	-120.1321	52716	393		QL	45	10	1005		4.8		0.5	MAR	0.9		0.1	0.6	5.4	23.9	640.4
18348	41.5011	-120.1321	52713	395		QL	51	10	994		3.4		-0.1	NAD	0.9		0.0	0.0	3.8	23.9	640.4
18349	41.5017	-120.1320	52710	395		QL	42	10	978		2.5		1.2		0.8		0.5	1.5	3.2	23.9	640.4
18350	41.5022	-120.1320	52707	394		QL	49	9	958		4.6		0.1	NAD	0.7		0.0	0.0	6.7	23.9	640.5
18351	41.5027	-120.1320	52703	394		QL	51	9	929		2.2		0.1	NAD	0.9		0.0	0.0	2.4	23.9	640.5
18352	41.5032	-120.1321	52700	396		QL	45	8	850		3.6		0.4	MAR	0.7		0.1	0.7	5.4	23.9	640.2
18353	41.5038	-120.1321	52697	397		QL	39	8	826		4.5		-0.2	NAD	0.7		0.0	0.0	6.6	23.9	640.2
18354	41.5042	-120.1320	52692	398		QL	45	7	834		2.5		0.8		0.8		0.3	1.1	3.2	23.9	640.3
18355	41.5047	-120.1320	52689	398		QL	44	7	932		2.9		0.7		0.8		0.3	1.0	3.7	23.9	640.3
18356	41.5053	-120.1320	52687	396		QL	38	6	984		3.6		0.5	MAR	0.9		0.1	0.6	4.1	23.9	640.3
18357	41.5058	-120.1321	52686	394		QL	50	6	980		3.3		0.9		0.9		0.3	1.1	3.9	23.9	640.4
18358	41.5063	-120.1321	52681	392		QL	39	5	1060		1.5		1.4		0.7		1.0	2.2	2.3	23.9	640.4

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
18359	41.5068	-120.1320	52677	391		QL	43	5	1085		3.6		0.0	NAD	1.1		0.0	0.0	3.3	23.9	640.4
18360	41.5074	-120.1320	52673	391		QL	35	5	1084		6.4		0.5	MAR	1.0		0.1	0.5	6.3	24.0	640.3
18361	41.5079	-120.1320	52669	389		QL	48	5	1104		3.3		1.1		1.0		0.3	1.1	3.4	24.0	640.1
18362	41.5083	-120.1320	52666	387		QL	38	5	1209		5.7		0.4	MAR	1.1		0.1	0.4	5.0	24.0	640.3
18363	41.5089	-120.1320	52664	384		QL	39	5	1225		6.3		0.1	NAD	1.2		0.0	0.0	5.2	24.0	640.5
18364	41.5094	-120.1319	52661	379		QL	46	4	1270		3.7		0.3	MAR	1.5		0.1	0.2	2.6	24.0	640.5
18365	41.5100	-120.1320	52660	375		QL	43	5	1295		4.2		0.7		1.3		0.2	0.5	3.3	24.0	640.7
18366	41.5105	-120.1320	52656	370		QL	33	5	1247		3.4		1.5		1.2		0.4	1.2	2.7	24.0	640.8
18367	41.5110	-120.1320	52654	368		QL	29	6	1252		3.7		1.9		0.9		0.5	2.1	4.2	24.0	641.0
18368	41.5115	-120.1320	52653	366		QL	40	7	1153		4.1		0.2	NAD	1.0		0.0	0.0	4.0	24.0	641.0
18369	41.5120	-120.1319	52650	364		QL	35	7	1055		5.9		0.5	MAR	1.0		0.1	0.5	6.2	24.0	641.0
18370	41.5126	-120.1319	52647	366		QL	46	8	961		2.5		0.7		0.8		0.3	0.8	3.1	24.0	641.0
18371	41.5131	-120.1319	52644	368		QL	42	8	811		2.5		0.8		0.7		0.3	1.3	3.8	24.1	640.9
18372	41.5136	-120.1319	52642	370		QAL	39	9	894		3.0		0.9		0.6		0.3	1.5	4.7	24.1	640.9
18373	41.5141	-120.1319	52640	372		QL	30	10	914		2.6		1.3		0.7		0.5	1.8	3.6	24.1	640.8
18374	41.5146	-120.1318	52639	374		W	37	10	913		2.9		1.2		0.9		0.5	1.5	3.3	24.1	640.8
18375	41.5152	-120.1319	52637	375		W	42	10	847		3.0		-0.3	MAR	0.6		0.1	0.6	5.3	24.1	640.8
18376	41.5157	-120.1319	52634	377		QL	33	10	893		3.8		-0.1	NAD	0.7		0.0	0.0	5.9	24.1	640.7
18377	41.5162	-120.1319	52631	378		QL	38	10	839		3.6		0.3	MAR	0.7		0.1	0.6	5.2	24.1	640.7
18378	41.5167	-120.1319	52630	378		QL	35	9	897		2.0		0.7		0.7		0.4	1.0	2.9	24.2	640.6
18379	41.5173	-120.1318	52630	377		QL	44	9	981		3.7		0.2	NAD	0.8		0.0	0.0	4.4	24.2	640.6
18380	41.5178	-120.1318	52631	374		QL	44	9	1025		2.6		0.7		0.9		0.3	0.9	2.9	24.2	640.8
18381	41.5182	-120.1318	52630	371		QL	41	9	1004		3.0		0.2	NAD	1.0		0.0	0.0	3.2	24.2	640.9
18382	41.5188	-120.1318	52629	368		QL	48	9	958		1.0		1.2		1.0		1.1	1.2	1.0	24.2	641.1
18383	41.5193	-120.1317	52626	368		QL	43	9	1096		3.4		0.7		1.0		0.2	0.6	3.3	24.2	641.1
18384	41.5198	-120.1317	52626	368		QL	44	9	1082		2.7		1.4		0.9		0.5	1.7	3.2	24.2	641.1
18385	41.5203	-120.1318	52625	368		QL	35	9	1068		4.4		0.2	NAD	1.1		0.0	0.0	3.9	24.2	641.1
18386	41.5209	-120.1318	52625	370		QL	53	10	1022		4.1		0.0	NAD	0.9		0.0	0.0	4.6	24.2	641.0
18387	41.5214	-120.1318	52625	372		QL	42	10	947		2.9		0.6		0.9		0.2	0.7	3.4	24.2	641.0
18388	41.5218	-120.1317	52625	374		QL	46	10	930		3.3		0.5	MAR	0.9		0.2	0.6	3.8	24.2	641.0
18389	41.5224	-120.1317	52623	375		QL	45	11	916		3.3		0.0	NAD	0.8		0.0	0.0	4.1	24.2	641.0
18390	41.5229	-120.1317	52625	377		QL	38	11	959		4.1		0.8		0.7		0.2	1.2	5.8	24.1	640.9
18391	41.5235	-120.1317	52627	382		QL	53	11	904		4.1		-0.2	NAD	0.8		0.0	0.0	5.2	24.1	640.7
18392	41.5239	-120.1317	52628	387		QL	41	11	1083		5.9		0.3	MAR	0.8		0.1	0.5	7.3	24.1	640.4
18393	41.5244	-120.1316	52629	394		QL	48	10	1024		2.6		0.5	MAR	0.8		0.2	0.7	3.1	24.1	640.3
18394	41.5250	-120.1316	52628	398		QL	48	10	1065		3.1		-0.2	NAD	1.0		0.0	0.0	3.3	24.1	640.2
18395	41.5255	-120.1317	52628	403		QL	40	11	1190		4.2		0.4	MAR	1.2		0.1	0.4	3.5	24.1	640.0
18396	41.5261	-120.1317	52628	406		QL	42	11	1159		3.7		0.7		1.0		0.2	0.7	3.9	24.2	639.9
18397	41.5265	-120.1317	52627	409		QL	42	11	1182		4.6		1.0		1.3		0.2	0.8	3.5	24.2	639.7
18398	41.5271	-120.1316	52627	410		QL	57	12	1126		3.8		0.3	MAR	1.3		0.1	0.3	3.0	24.2	639.5
18399	41.5276	-120.1316	52627	407		QL	41	12	1141		3.0		1.3		1.0		0.5	1.3	3.0	24.2	639.7
18400	41.5281	-120.1316	52627	400		QL	52	12	1090		4.2		0.4	MAR	0.9		0.1	0.5	4.6	24.3	640.1
18401	41.5287	-120.1316	52627	392		QL	38	11	1178		4.6		0.0	NAD	1.2		0.0	0.0	4.0	24.3	640.4
18402	41.5291	-120.1317	52627	385		QL	44	11	1088		3.8		0.1	NAD	1.4		0.0	0.0	2.9	24.3	640.5
18403	41.5297	-120.1316	52626	380		QL	40	10	1133		4.2		0.1	NAD	1.2		0.0	0.0	3.5	24.3	640.6
18404	41.5302	-120.1316	52627	377		QL	41	10	1151		3.4		0.4	MAR	1.1		0.1	0.4	3.0	24.3	640.6
18405	41.5307	-120.1316	52627	376		QL	45	9	1110		4.4		0.3	MAR	1.0		0.1	0.4	4.6	24.3	640.6
18406	41.5313	-120.1316	52629	375		QL	45	8	1180		4.0		1.2		1.0		0.3	1.1	3.8	24.3	640.7
18407	41.5318	-120.1317	52629	374		QL	50	7	1144		4.1		0.9		1.1		0.2	0.9	3.7	24.3	640.7
18408	41.5323	-120.1317	52628	374		QL	42	6	1258		4.8		0.5	MAR	1.1		0.1	0.5	4.5	24.3	640.7
18409	41.5328	-120.1316	52625	374		QL	42	5	1208		4.0		0.8		1.3		0.2	0.6	3.1	24.4	640.8
18410	41.5334	-120.1316	52622	375		QL	43	5	1257		3.1		1.7		1.1		0.5	1.5	3.0	24.4	640.8
18411	41.5338	-120.1316	52619	379		QL	28	5	1259		4.5		0.3	MAR	1.1		0.1	0.3	4.2	24.4	640.6

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
18412	41.5344	-120.1316	52618	383		QL	45	5	1236		3.0		0.9		1.3		0.3	0.7	2.3	24.4	640.5
18413	41.5349	-120.1315	52617	385		QL	34	5	1301		4.1		0.7		1.3		0.2	0.6	3.2	24.4	640.4
18414	41.5353	-120.1315	52615	387		QL	52	5	1170		3.6		1.5		1.2		0.4	1.2	3.0	24.4	640.4
18415	41.5359	-120.1316	52613	390		QL	60	5	1084		2.6		1.2		1.0		0.4	1.1	2.6	24.4	640.4
18416	41.5364	-120.1316	52611	392		QL	47	6	1111		4.9		0.5	MAR	1.0		0.1	0.5	4.8	24.5	640.3
18417	41.5370	-120.1316	52607	393		QL	43	6	1235		2.5		1.2		1.3		0.5	0.9	1.9	24.6	640.3
18418	41.5374	-120.1315	52604	394		QL	49	7	1206		3.7		0.9		1.3		0.3	0.7	2.9	24.7	640.3
18419	41.5380	-120.1315	52600	396		QL	41	7	1189		3.1		1.1		1.2		0.4	0.9	2.6	24.7	640.2
18420	41.5385	-120.1315	52599	399		QL	44	7	1169		3.4		0.3	MAR	1.2		0.1	0.3	2.9	24.8	640.2
18421	41.5390	-120.1315	52597	401		QL	41	8	1234		4.4		1.6		1.1		0.4	1.5	4.2	24.8	640.0
18422	41.5395	-120.1314	52595	402		QL	43	8	1079		3.8		0.2	NAD	1.1		0.0	0.0	3.6	24.9	639.8
18423	41.5400	-120.1314	52590	398		QL	41	8	1125		4.0		0.8		1.1		0.2	0.8	3.7	24.9	640.0
18424	41.5406	-120.1314	52587	391		QL	47	9	1090		3.3		0.2	MAR	1.1		0.1	0.3	3.0	25.0	640.5
18425	41.5411	-120.1315	52580	384		QL	39	10	1102		1.9		1.1		1.2		0.5	0.9	1.8	25.0	640.7
18426	41.5416	-120.1315	52576	380		W	47	10	999		2.5		0.0	NAD	0.8		0.0	0.0	3.1	25.1	640.9
18427	41.5421	-120.1315	52573	375		W	41	11	1099		4.8		0.9		0.9		0.2	1.0	5.3	25.1	641.0
18428	41.5426	-120.1314	52571	373		W	43	12	959		3.1		0.2	NAD	0.8		0.0	0.0	3.9	25.1	641.0
18429	41.5432	-120.1314	52570	372		W	36	13	948		4.0		-0.5	NAD	0.8		0.0	0.0	5.2	25.2	641.0
18430	41.5437	-120.1314	52569	374		W	42	13	903		2.2		0.7		0.9		0.3	0.8	2.6	25.1	640.9
18431	41.5443	-120.1314	52568	377		W	34	12	910		3.1		0.0	NAD	0.8		0.0	0.0	4.1	25.0	640.8
18432	41.5447	-120.1313	52569	379		W	34	12	1020		2.7		0.0	NAD	1.1		0.0	0.0	2.5	25.0	640.6
18433	41.5452	-120.1313	52569	377		W	36	12	1027		3.6		0.5	MAR	0.9		0.1	0.5	4.0	25.0	640.6
18434	41.5454	-120.1300	52570	403		W	48	1	1115		3.0		0.8		0.9		0.3	0.9	3.3	23.5	640.4
18435	41.5459	-120.1301	52568	403		W	29	2	1143		3.6		1.2		1.1		0.4	1.2	3.2	23.5	640.4
18436	41.5465	-120.1301	52566	399		W	57	2	980		1.4		1.1		1.0		0.7	1.0	1.4	23.5	640.4
18437	41.5470	-120.1302	52562	397		W	38	3	1066		3.0		2.0		0.8		0.7	2.5	3.9	23.5	640.6
18438	41.5476	-120.1302	52560	395		W	48	3	952		2.7		0.4	MAR	0.9		0.2	0.5	3.2	23.5	640.7
18439	41.5481	-120.1302	52559	395		W	34	4	1033		3.3		0.9		0.8		0.3	1.1	4.1	23.5	640.7
18440	41.5486	-120.1303	52559	396		W	39	4	990		2.6		0.2	NAD	1.0		0.0	0.0	2.6	23.5	640.5
18441	41.5492	-120.1304	52559	398		W	32	4	1011		3.3		1.3		0.9		0.4	1.6	3.8	23.5	640.4
18442	41.5497	-120.1304	52559	399		W	34	4	1030		3.1		1.3		0.7		0.4	1.8	4.4	23.5	640.4
18443	41.5504	-120.1305	52560	400		W	30	4	1093		3.6		1.7		0.9		0.5	2.0	4.2	23.5	640.4
18444	41.5509	-120.1306	52562	400		W	45	5	1058		4.0		1.1		0.8		0.3	1.3	4.7	23.5	640.4
18445	41.5515	-120.1307	52562	399		W	47	5	996		2.7		2.1		0.7		0.8	3.1	4.1	23.6	640.4
18446	41.5520	-120.1307	52562	398		W	43	6	1018		1.8		1.8		0.8		1.0	2.3	2.2	23.6	640.3
18447	41.5525	-120.1308	52563	394		W	39	6	946		3.0		1.0		0.8		0.3	1.2	3.6	23.6	640.5
18448	41.5531	-120.1308	52564	388		W	46	7	1022		2.2		1.1		0.8		0.5	1.3	2.7	23.6	640.8
18449	41.5536	-120.1308	52564	383		W	36	7	992		3.7		0.5	MAR	0.8		0.1	0.6	4.6	23.6	640.8
18450	41.5542	-120.1309	52564	378		W	37	7	1011		2.[illegible]		1.0		0.7		0.4	1.6	4.4	23.6	640.9
18451	41.5547	-120.1309	52564	373		W	58	8	864		3.[illegible]		0.6		0.7		0.2	0.8	4.3	23.6	641.2
18452	41.5552	-120.1310	52567	369		W	35	8	942		3.7		0.3	MAR	0.8		0.1	0.5	4.7	23.6	641.4
18453	41.5558	-120.1311	52569	368		W	33	9	900		2.6		0.7		0.7		0.3	1.0	3.9	23.6	641.4
18454	41.5563	-120.1311	52571	370		W	48	9	844		3.4		0.6		0.7		0.2	0.9	5.0	23.6	641.3
18455	41.5569	-120.1312	52572	372		W	31	10	862		4.6		-0.7	NAD	0.7		0.0	0.0	6.5	23.6	641.1
18456	41.5574	-120.1311	52575	375		W	40	10	918		2.6		0.2	NAD	0.7		0.0	0.0	3.6	23.6	641.1
18457	41.5579	-120.1312	52575	378		W	46	10	824		3.3		0.4	MAR	0.5		0.1	0.9	6.8	23.6	641.1
13458	41.5585	-120.1313	52578	379		W	46	11	840		3.1		0.8		0.6		0.3	1.4	4.8	23.6	641.0
18459	41.5590	-120.1313	52581	381		W	45	11	751		1.6		0.2	MAR	0.5		0.2	0.5	3.4	23.6	641.0
18460	41.5596	-120.1314	52582	383		W	51	11	753		2.5		0.3	MAR	0.6		0.1	0.5	4.0	23.6	640.8
18461	41.5601	-120.1315	52582	384		W	50	11	728		1.6		0.6		0.7		0.4	0.9	2.4	23.6	640.8
18462	41.5607	-120.1315	52583	386		W	53	12	807		2.0		0.0	NAD	0.7		0.0	0.0	2.8	23.6	640.9
18463	41.5613	-120.1316	52584	390		W	45	12	769		3.1		0.6	MAR	0.7		0.2	0.9	4.6	23.6	640.7
18464	41.5618	-120.1317	52584	394		W	42	12	808		1.9		0.2	NAD	0.7		0.0	0.0	2.7	23.6	640.4

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
18465	41.5624	-120.1318	52584	395		W	48	12	767		1.6		0.2	MAR	0.8		0.2	0.4	2.1	23.7	640.3
18466	41.5629	-120.1317	52585	392		W	43	12	804		3.8		0.4	MAR	0.8		0.1	0.6	5.0	23.7	640.4
18467	41.5634	-120.1318	52582	387		W	47	11	785		2.5		-0.2	NAD	0.8		0.0	0.0	3.2	23.6	640.7
18468	41.5640	-120.1319	52579	380		W	45	11	773		3.0		-0.1	NAD	0.7		0.0	0.0	4.1	23.6	640.9
18469	41.5645	-120.1319	52579	374		W	38	11	851		3.8		-0.1	NAD	0.9		0.0	0.0	4.6	23.6	641.2
18470	41.5651	-120.1320	52580	372		W	32	11	779		3.6		0.5		0.6		0.2	0.9	5.6	23.6	641.2
18471	41.5656	-120.1321	52583	373		W	41	11	881		1.9		0.2	MAR	0.8		0.2	0.4	2.3	23.6	641.1
18472	41.5662	-120.1321	52583	375		W	45	11	864		3.3		-0.2	NAD	1.0		0.0	0.0	3.4	23.6	641.0
18473	41.5667	-120.1322	52584	375		W	45	11	833		2.6		0.0	NAD	0.7		0.0	0.0	3.7	23.6	641.0
18474	41.5672	-120.1323	52584	374		W	49	10	878		1.6		1.2		0.7		0.7	1.6	2.3	23.6	641.1
18475	41.5678	-120.1324	52584	374		W	37	10	958		4.0		0.5	MAR	0.6		0.1	0.8	6.3	23.6	641.0
18476	41.5683	-120.1323	52584	379		W	35	9	881		3.7		0.4	MAR	0.8		0.1	0.6	4.8	23.6	640.9
18477	41.5689	-120.1324	52585	384		W	44	8	835		1.2		0.5		0.8		0.4	0.6	1.5	23.6	640.9
18478	41.5694	-120.1325	52585	387		W	51	8	862		1.6		1.1		0.9		0.7	1.2	1.9	23.6	640.8
18479	41.5699	-120.1325	52585	389		W	44	7	969		3.4		0.7		1.1		0.2	0.8	3.2	23.6	640.7
18480	41.5705	-120.1326	52585	389		W	46	6	918		2.9		0.3	MAR	0.8		0.1	0.5	3.6	23.6	640.7
18481	41.5710	-120.1327	52583	391		W	45	6	956		4.4		-0.2	NAD	0.9		0.0	0.0	4.9	23.6	640.7
18482	41.5716	-120.1327	52581	390		W	38	5	982		3.4		1.1		0.6		0.3	1.8	5.5	23.6	640.6
18483	41.5722	-120.1328	52580	389		W	42	4	1004		2.2		1.1		0.9		0.5	1.3	2.4	23.6	640.6
18484	41.5728	-120.1329	52579	388		W	47	5	932		2.0		1.1		0.8		0.5	1.3	2.6	23.6	640.7
18485	41.5733	-120.1329	52579	387		W	49	5	950		2.0		1.0		0.9		0.5	1.2	2.5	23.6	640.8
18486	41.5738	-120.1329	52579	385		W	50	5	965		2.6		0.0	NAD	1.1		0.0	0.0	2.4	23.7	640.8
18487	41.5744	-120.1330	52579	383		W	45	5	1011		4.8		0.8		0.9		0.2	1.0	5.2	23.7	640.9
18488	41.5749	-120.1331	52580	382		W	44	5	970		3.6		1.1		0.8		0.3	1.5	4.9	23.7	640.9
18489	41.5755	-120.1331	52582	382		W	37	5	1009		4.1		0.7		0.9		0.2	0.8	4.6	23.7	640.8
18490	41.5760	-120.1332	52583	383		W	29	5	1111		3.8		0.2	NAD	1.1		0.0	0.0	3.5	23.7	640.9
18491	41.5765	-120.1332	52586	383		W	60	5	939		3.0		0.2	NAD	1.0		0.0	0.0	3.0	23.7	640.9
18492	41.5771	-120.1333	52589	384		W	47	5	1058		3.0		0.9		0.9		0.3	1.1	3.3	23.7	640.9
18493	41.5776	-120.1334	52590	386		W	52	6	1055		3.4		1.1		0.9		0.3	1.2	3.7	23.7	640.8
18494	41.5782	-120.1333	52590	387		W	32	6	1115		3.4		1.3		1.0		0.4	1.3	3.4	23.7	640.9
18495	41.5787	-120.1334	52593	388		W	41	6	1070		3.8		-0.2	NAD	1.2		0.0	0.0	3.3	23.7	641.0
18496	41.5793	-120.1334	52597	391		W	49	6	1048		2.7		1.1		1.0		0.4	1.1	2.6	23.7	640.8
18497	41.5798	-120.1335	52600	396		W	46	6	1032		3.4		0.7		1.0		0.2	0.7	2.6	23.7	640.6
18498	41.5803	-120.1336	52604	402		W	49	6	1073		2.2		1.3		1.1		0.6	1.2	2.0	23.7	640.2
18499	41.5809	-120.1336	52607	405		W	44	6	1098		3.4		0.6		1.1		0.2	0.6	3.1	23.7	640.3
18500	41.5814	-120.1337	52612	405		W	33	6	1130		5.2		1.4		0.8		0.3	1.8	6.8	23.7	640.3
18501	41.5820	-120.1338	52619	405		W	30	6	1142		5.2		0.9		0.8		0.2	1.1	6.2	23.7	640.3
18502	41.5825	-120.1337	52625	405		W	35	6	1105		4.5		1.1		0.9		0.2	1.2	4.8	23.6	640.3
18503	41.5831	-120.1338	52633	405		W	39	6	1099		3.1		0.3	MAR	1.1		0.1	0.4	3.5	23.6	640.3
18504	41.5837	-120.1339	52639	402		W	37	5	1119		4.1		1.1		0.7		0.3	1.6	6.1	23.6	640.3
18505	41.5842	-120.1340	52648	397		W	31	5	1116		2.6		1.1		1.1		0.4	1.0	2.3	23.6	640.4
18506	41.5848	-120.1340	52657	392		W	46	5	1025		3.7		2.0		0.8		0.5	2.4	4.6	23.6	640.5
18507	41.5853	-120.1341	52664	386		W	41	5	1115		3.0		1.4		1.1		0.5	1.4	2.9	23.6	640.7
18508	41.5858	-120.1342	52671	379		W	33	5	1143		3.7		0.9		1.3		0.3	0.7	2.8	23.6	640.9
18509	41.5864	-120.1342	52676	375		W	43	5	1042		3.6		1.0		1.0		0.3	1.0	3.6	23.6	641.1
18510	41.5869	-120.1343	52684	374		W	51	5	988		3.4		0.8		1.1		0.3	0.8	3.1	23.6	641.0
18511	41.5875	-120.1344	52696	375		W	36	6	1055		4.8		-0.1	NAD	1.1		0.0	0.0	4.6	23.6	640.9
18512	41.5880	-120.1343	52706	377		W	44	6	903		3.3		0.1	NAD	1.0		0.0	0.0	3.4	23.6	640.9
18513	41.5885	-120.1344	52716	379		W	42	7	1047		2.7		1.3		1.0		0.5	1.4	2.9	23.6	640.9
18514	41.5891	-120.1345	52724	381		W	44	7	1035		3.0		0.2	MAR	1.0		0.1	0.3	3.2	23.6	640.8
18515	41.5896	-120.1346	52732	383		W	47	7	1049		4.4		0.1	NAD	0.9		0.0	0.0	4.7	23.6	640.8
18516	41.5902	-120.1346	52740	386		W	44	7	1104		3.4		1.3		1.0		0.4	1.3	3.5	23.6	640.9
18517	41.5907	-120.1347	52751	389		W	44	7	1005		3.0		0.2	NAD	0.9		0.0	0.0	3.5	23.6	640.7

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
18518	41.5913	-120.1348	52760	394		W	45	7	1041		2.9		0.7		1.0		0.2	0.8	3.1	23.6	640.4
18519	41.5918	-120.1348	52771	396		W	40	6	1052		2.9		1.8		0.9		0.6	2.0	3.1	23.6	640.1
18520	41.5923	-120.1349	52779	395		W	31	5	1057		3.4		1.6		0.9		0.5	1.8	3.8	23.7	640.2
18521	41.5929	-120.1350	52788	388		W	38	4	1071		3.0		0.8		0.8		0.3	1.1	3.7	23.7	640.7
18522	41.5934	-120.1349	52800	380		QL	35	4	1159		3.7		1.2		1.1		0.3	1.1	3.3	23.6	641.0
18523	41.5941	-120.1350	52808	374		QL	46	3	1036		3.6		0.9		1.1		0.3	0.8	3.2	23.6	641.1
18524	41.5946	-120.1351	52816	371		QL	34	2	1107		3.3		0.7		1.2		0.2	0.7	2.8	23.6	641.3
18525	41.5952	-120.1352	52824	369		QL	43	2	1053		3.0		1.4		0.9		0.5	1.6	3.3	23.6	641.3
18526	41.5957	-120.1352	52831	371		QL	45	1	999		3.0		1.2		1.1		0.4	1.1	2.8	23.6	641.3
18527	41.5962	-120.1353	52838	376		QL	41	1	1087		3.0		0.8		1.1		0.3	0.8	2.9	23.6	641.0
18528	41.5968	-120.1354	52845	382		QL	42	0	1088		4.4		0.9		1.0		0.2	0.9	4.4	23.6	640.9
18529	41.5973	-120.1354	52853	388		QL	33	0	1145		3.3		1.3		1.1		0.4	1.2	3.0	23.6	640.8
18530	41.5979	-120.1355	52863	395		QL	50	0	1064		3.3		1.2		0.9		0.4	1.4	3.8	23.6	640.6
18531	41.5984	-120.1356	52874	403		QL	53	0	1088		5.1		0.7		1.1		0.1	0.7	4.8	23.6	640.3
18532	41.5989	-120.1355	52879	408		QL	41	0	1166		4.5		1.5		0.9		0.3	1.7	5.1	23.6	640.3
18533	41.5995	-120.1356	52887	413		QL	42	0	1179		2.2		1.5		1.1		0.7	1.4	2.0	23.6	640.2
18534	41.6000	-120.1357	52892	417		QL	46	0	1235		4.9		1.0		1.2		0.2	0.8	3.9	23.6	640.1
18535	41.6006	-120.1358	52899	419		QL	41	0	1319		4.0		1.8		1.2		0.5	1.5	3.2	23.6	640.0
18536	41.6011	-120.1358	52906	422		QL	40	0	1415		3.3		1.7		1.3		0.5	1.3	2.5	23.6	639.7
18537	41.6017	-120.1359	52911	422		QL	47	0	1536		4.1		2.1		1.4		0.5	1.5	2.9	23.6	639.7
18538	41.6022	-120.1360	52914	423		QL	33	0	1638		7.2		1.9		1.4		0.3	1.4	5.0	23.6	639.5
18539	41.6027	-120.1360	52919	422		QL	40	0	1612		5.5		1.6		1.5		0.3	1.1	3.7	23.6	639.6
18540	41.6033	-120.1361	52924	417		QL	41	0	1732		4.9		1.9		1.6		0.4	1.3	3.2	23.5	639.7
18541	41.6038	-120.1360	52927	409		QL	34	1	1620		5.5		2.3		1.2		0.4	1.9	4.5	23.5	639.8
18542	41.6044	-120.1361	52930	406		QL	40	1	1555		5.2		1.8		1.4		0.4	1.4	3.8	23.5	639.8
18543	41.6050	-120.1362	52932	403		QL	34	2	1485		6.0		1.2		1.3		0.2	1.0	4.5	23.5	640.0
18544	41.6055	-120.1362	52934	400		QL	34	1	1533		4.5		1.4		1.4		0.3	1.1	3.3	23.5	640.1
18545	41.6061	-120.1363	52938	397		QL	45	1	1570		5.7		1.2		1.6		0.2	0.8	3.7	23.5	640.2
18546	41.6066	-120.1363	52940	398		QL	49	1	1557		3.7		0.8		1.8		0.2	0.5	2.1	23.5	640.1
18547	41.6071	-120.1364	52940	402		QL	50	1	1556		4.6		1.0		1.6		0.2	0.6	2.8	23.5	639.9
18548	41.6077	-120.1365	52941	403		QL	40	0	1608		3.8		1.2		1.6		0.3	0.8	2.5	23.5	639.6
18549	41.6082	-120.1364	52941	401		QL	43	0	1665		3.8		2.2		1.7		0.6	1.3	2.3	23.5	639.7
18550	41.6088	-120.1365	52940	399		QL	34	1	1671		6.0		2.7		1.5		0.4	1.7	3.9	23.6	639.7
18551	41.6093	-120.1366	52938	396		QL	42	1	1732		4.0		1.9		1.7		0.5	1.2	2.4	23.6	639.8
18552	41.6099	-120.1366	52934	396		QL	53	1	1631		5.2		1.9		1.7		0.4	1.2	3.1	23.6	639.8
18553	41.6104	-120.1367	52931	396		QL	53	1	1669		5.6		1.7		1.7		0.3	1.0	3.3	23.5	639.8
18554	41.6109	-120.1368	52932	396		QL	39	1	1711		5.7		2.6		1.5		0.4	1.7	3.8	23.5	639.9
18555	41.6115	-120.1369	52932	396		QL	51	2	1686		5.7		2.5		1.5		0.4	1.7	3.9	23.5	639.9
18556	41.6120	-120.1369	52934	393		QL	43	2	1582		5.7		1.5		1.3		0.3	1.2	4.5	23.5	639.9
18557	41.6126	-120.1370	52937	393		QL	35	2	1610		3.3		0.7		1.8		0.1	0.4	3.3	23.5	639.8
18558	41.6131	-120.1371	52942	398		QL	58	2	1602		7.1		2.3		1.3		0.6	1.7	3.0	23.5	639.7
18559	41.6137	-120.1370	52952	400		QL	46	2	1713		8.1		1.7		1.5		0.2	1.2	5.4	23.5	639.7
18560	41.6142	-120.1371	52961	400		QL	44	2	1595		3.3		2.0		1.5		0.6	1.3	2.2	23.4	639.7
18561	41.6147	-120.1372	52970	405		QL	45	2	1624		4.6		2.7		1.5		0.6	1.8	3.2	23.4	639.5
18562	41.6153	-120.1372	52976	410		QL	35	3	1699		4.1		1.2		1.7		0.3	0.8	2.5	23.4	639.3
18563	41.6159	-120.1373	52977	413		QL	40	3	1677		5.7		1.6		1.7		0.3	0.9	3.4	23.4	639.2
18564	41.6165	-120.1374	52977	417		QL	47	3	1689		5.3		1.6		1.6		0.3	1.0	3.3	23.4	639.2
18565	41.6170	-120.1375	52974	417		QL	37	4	1654		5.7		3.0		1.5		0.5	2.0	3.9	23.4	639.2
18566	41.6175	-120.1375	52974	417		QL	46	4	1566		4.9		2.1		1.5		0.4	1.4	3.2	23.4	639.1
18567	41.6181	-120.1376	52973	416		QL	54	5	1479		4.8		0.6		1.6		0.1	0.4	3.0	23.4	639.0
18568	41.6186	-120.1377	52970	412		QL	38	6	1612		4.8		1.6		1.8		0.3	0.9	2.7	23.4	639.2
18569	41.6192	-120.1376	52969	409		QL	35	6	1630		5.2		1.2		1.6		0.2	0.8	3.3	23.4	639.3
18570	41.6197	-120.1377	52969	404		QL	36	6	1580		5.3		0.9		1.8		0.2	0.5	3.0	23.4	639.5

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
18571	41.6203	-120.1378	52969	400		QL	48	6	1521		4.5		0.6		1.5		0.1	0.4	3.1	23.4	639.6
18572	41.6208	-120.1378	52969	397		QL	41	6	1565		4.2		1.6		1.5		0.4	1.1	2.8	23.4	639.5
18573	41.6213	-120.1379	52966	397		QL	42	7	1508		4.6		1.5		1.5		0.3	1.0	3.1	23.4	639.5
18574	41.6219	-120.1380	52965	398		QL	39	7	1555		5.6		1.5		1.4		0.3	1.1	4.1	23.4	639.4
18575	41.6224	-120.1381	52970	400		QL	44	7	1533		4.6		1.6		1.3		0.3	1.2	3.6	23.4	639.4
18576	41.6230	-120.1381	52975	402		QL	53	7	1504		5.1		1.2		1.6		0.2	0.8	3.2	23.4	639.3
18577	41.6235	-120.1382	52983	406		QL	57	7	1457		3.8		1.2		1.4		0.3	0.9	2.7	23.4	639.2
18578	41.6240	-120.1383	52987	411		QL	60	7	1524		4.4		0.8		1.8		0.2	0.5	2.6	23.4	639.1
18579	41.6246	-120.1382	52988	413		QL	53	7	1444		5.5		0.9		1.3		0.2	0.7	4.1	23.4	638.9
18580	41.6251	-120.1383	52982	414		QL	43	7	1469		4.4		0.1	NAD	1.3		0.0	0.0	3.3	23.4	639.0
18581	41.6257	-120.1383	52971	415		QL	55	7	1471		4.9		1.2		1.5		0.2	0.8	3.4	23.4	639.0
18582	41.6262	-120.1384	52954	413		QL	54	7	1415		7.2		0.6	MAR	1.4		0.1	0.4	5.1	23.4	639.0
18583	41.6268	-120.1385	52938	408		QL	45	7	1503		4.5		1.7		1.4		0.4	1.2	3.2	23.4	639.4
18584	41.6274	-120.1385	52925	407		QL	44	7	1451		6.4		0.5	MAR	1.4		0.1	0.4	4.7	23.4	639.2
18585	41.6279	-120.1386	52923	405		QL	62	7	1445		4.4		1.1		1.4		0.3	0.8	3.2	23.4	639.1
18586	41.6285	-120.1385	52924	403		QL	54	7	1427		2.6		1.2		1.6		0.4	0.8	1.7	23.4	639.1
18587	41.6290	-120.1386	52928	403		QL	42	6	1483		3.8		1.2		1.5		0.3	0.8	2.5	23.4	639.2
18588	41.6295	-120.1387	52930	404		QL	54	6	1451		4.9		0.6	MAR	1.6		0.1	0.4	3.1	23.4	639.2
18589	41.6301	-120.1387	52932	404		QL	38	7	1402		5.9		0.3	MAR	1.5		0.1	0.2	3.9	23.4	639.1
18590	41.6306	-120.1388	52932	407		QL	40	7	1440		3.0		0.8		1.3		0.3	0.6	2.3	23.4	639.1
18591	41.6312	-120.1388	52933	411		QL	40	7	1374		4.1		0.9		1.6		0.2	0.6	2.6	23.4	639.3
18592	41.6317	-120.1389	52933	414		QL	40	8	1340		4.2		1.4		1.2		0.3	1.3	3.6	23.5	639.3
18593	41.6323	-120.1390	52935	416		QL	41	8	1319		2.7		0.8		1.5		0.3	0.6	1.9	23.5	639.3
18594	41.6328	-120.1389	52937	420		QL	37	8	1416		4.1		0.7		1.5		0.2	0.5	2.8	23.4	639.0
18595	41.6333	-120.1391	52939	425		QL	33	9	1434		4.8		0.7		1.6		0.2	0.5	3.1	23.4	638.9
18596	41.6339	-120.1390	52941	421		QL	43	9	1391		2.9		3.0		1.3		1.0	2.4	2.3	23.4	639.1
18597	41.6344	-120.1391	52941	416		QL	33	9	1436		4.0		0.6		1.4		0.2	0.5	2.9	23.4	639.6
18598	41.6350	-120.1391	52942	410		QL	32	9	1444		3.3		1.9		1.3		0.6	1.5	2.5	23.4	639.8
18599	41.6355	-120.1392	52942	414		QL	48	9	1382		4.0		0.0	NAD	1.6		0.0	0.0	2.5	23.4	640.0
18600	41.6361	-120.1392	52942	418		QL	41	9	1376		2.2		1.1		1.5		0.5	0.7	1.5	23.4	639.9
18601	41.6367	-120.1393	52942	418		QL	57	8	1245		3.1		1.4		1.3		0.4	1.1	2.5	23.4	640.0
18602	41.6372	-120.1392	52943	419		QL	28	8	1410		3.8		1.1		1.4		0.3	0.8	2.8	23.4	640.2
18603	41.6378	-120.1392	52946	414		QL	50	7	1179		2.6		1.2		1.1		0.5	1.2	2.4	23.4	640.8
18604	41.6383	-120.1393	52949	410		QL	44	7	1164		2.9		1.9		1.0		0.7	2.0	2.9	23.4	640.8
18605	41.6389	-120.1393	52951	409		W	37	7	1185		3.7		0.1	NAD	1.3		0.0	0.0	2.8	23.4	640.5
18606	41.6395	-120.1394	52952	408		W	44	7	1190		3.4		0.7		1.1		0.2	0.7	3.2	23.4	640.6
18607	41.6400	-120.1394	52953	405		W	43	7	1287		3.6		1.1		1.3		0.3	0.9	2.8	23.4	640.8
18608	41.6405	-120.1393	52954	400		W	45	7	1256		3.1		0.8		1.4		0.3	0.6	2.3	23.4	640.9
18609	41.6411	-120.1394	52958	396		W	41	7	1247		2.6		1.1		1.2		0.4	0.9	2.3	23.4	640.9
18610	41.6416	-120.1394	52960	391		W	41	8	1235		4.5		0.9		1.2		0.2	0.8	3.7	23.4	641.1
18611	41.6422	-120.1394	52961	383		W	39	7	1178		4.9		0.3	MAR	1.1		0.1	0.3	4.4	23.4	641.3
18612	41.6427	-120.1394	52962	376		W	47	7	1192		3.8		1.2		1.2		0.3	1.0	3.1	23.4	641.7
18613	41.6433	-120.1395	52965	370		W	38	7	1256		3.8		0.8		1.2		0.2	0.7	3.2	23.4	641.8
18614	41.6439	-120.1394	52966	370		W	47	7	1181		2.7		1.8		1.3		0.6	1.4	2.2	23.4	641.8
18615	41.6444	-120.1394	52969	373		W	50	7	1201		4.9		0.1	NAD	1.3		0.0	0.0	3.7	23.4	641.7
18616	41.6450	-120.1395	52970	377		W	42	8	1228		4.2		0.7		1.2		0.2	0.5	3.5	23.4	641.6
18617	41.6455	-120.1395	52972	384		W	39	8	1250		5.3		0.0	NAD	1.5		0.0	0.0	3.5	23.4	641.4
18618	41.6460	-120.1395	52974	391		W	50	7	1175		2.9		0.3	MAR	1.3		0.1	0.3	2.2	23.4	641.1
18619	41.6466	-120.1394	52976	398		W	41	8	1235		4.1		1.2		1.3		0.3	0.9	3.3	23.4	640.8
18620	41.6472	-120.1395	52977	403		W	46	9	1157		4.1		0.7		1.3		0.2	0.6	3.2	23.4	640.6
18621	41.6478	-120.1395	52981	405		W	48	10	1127		2.9		0.2	NAD	1.3		0.0	0.0	2.3	23.4	640.7
18622	41.6483	-120.1395	52981	403		W	49	11	1171		3.0		0.2	NAD	1.3		0.0	0.0	2.4	23.4	640.8
18623	41.6488	-120.1395	52981	399		W	42	11	1178		4.2		0.2	NAD	1.2		0.0	0.0	3.5	23.4	641.1

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
18624	41.6494	-120.1394	52982	396		W	40	12	1124		2.7		0.4	MAR	1.4		0.2	0.3	2.0	23.4	641.2
18625	41.6500	-120.1395	52982	394		W	33	12	1149		3.0		0.3	MAR	1.5		0.1	0.3	2.1	23.4	641.2
18626	41.6506	-120.1395	52982	392		W	48	12	1038		3.1		-0.1	NAD	1.4		0.0	0.0	2.3	23.4	640.9
18627	41.6511	-120.1395	52982	386		W	44	12	1138		4.6		-0.5	NAD	1.2		0.0	0.0	3.8	23.4	641.2
18628	41.6516	-120.1394	52982	379		W	40	13	1127		3.7		0.2	MAR	1.3		0.1	0.2	2.8	23.4	641.6
18629	41.6522	-120.1395	52982	374		W	42	12	1190		3.6		0.2	NAD	1.3		0.0	0.0	2.8	23.4	641.7
18630	41.6528	-120.1395	52983	371		W	52	13	1104		3.0		0.0	NAD	1.5		0.0	0.0	2.0	23.3	641.7
18631	41.6534	-120.1395	52983	369		W	35	12	1214		4.2		0.2	NAD	1.3		0.0	0.0	3.5	23.3	641.8
18632	41.6539	-120.1395	52983	370		W	55	12	1050		3.0		-0.5	NAD	1.3		0.0	0.0	2.5	23.3	641.7
18633	41.6544	-120.1396	52983	372		W	48	12	1088		4.9		-0.2	NAD	1.5		0.0	0.0	3.3	23.3	641.6
18634	41.6550	-120.1395	52983	376		W	48	12	1091		3.0		-0.1	NAD	1.5		0.0	0.0	2.0	23.3	641.5
18635	41.6556	-120.1395	52983	379		W	36	12	1197		3.4		0.7		1.3		0.2	0.5	2.6	23.3	641.4
18636	41.6561	-120.1396	52983	381		W	41	11	1083		2.6		0.3	MAR	1.2		0.1	0.3	2.2	23.3	641.4
18637	41.6567	-120.1396	52984	382		W	35	11	1193		4.9		-0.2	NAD	1.3		0.0	0.0	3.8	23.3	641.4
18638	41.6572	-120.1396	52984	381		W	34	11	1070		4.0		0.2	NAD	1.1		0.0	0.0	3.6	23.3	641.4
18639	41.6578	-120.1396	52984	380		W	52	10	1089		3.1		0.2	NAD	1.2		0.0	0.0	2.7	23.3	641.3
18640	41.6583	-120.1396	52984	380		W	42	10	1055		2.5		0.4	MAR	1.3		0.2	0.3	1.9	23.3	641.4
18641	41.6588	-120.1396	52984	379		W	43	9	1130		3.3		0.2	NAD	1.2		0.0	0.0	2.8	23.3	641.7
18642	41.6594	-120.1396	52984	378		W	46	8	1115		2.5		0.7		1.4		0.3	0.5	1.8	23.2	641.7
18643	41.6600	-120.1397	52985	381		W	51	7	1064		3.3		0.5	MAR	1.2		0.2	0.5	2.7	23.2	641.5
18644	41.6606	-120.1396	52985	384		W	48	7	1056		3.6		0.6		1.1		0.2	0.5	3.2	23.2	641.5
18645	41.6611	-120.1396	52980	384		W	42	7	1086		3.1		0.6		1.2		0.2	0.5	2.7	23.2	641.5
18646	41.6616	-120.1397	52975	385		W	34	7	1213		1.2		0.9		1.3		0.8	0.7	0.9	23.2	641.5
18647	41.6622	-120.1397	52970	387		W	38	7	1066		4.0		-0.1	NAD	1.1		0.0	0.0	3.6	23.2	641.4
18648	41.6627	-120.1397	52966	390		W	40	7	1103		2.5		0.8		1.4		0.3	0.6	1.8	23.2	641.3
18649	41.6633	-120.1396	52964	395		W	35	7	1117		3.4		0.6		1.1		0.2	0.5	3.2	23.2	640.8
18650	41.6639	-120.1397	52959	396		W	37	7	1084		1.6		0.3	MAR	1.2		0.2	0.3	1.4	23.2	641.0
18651	41.6644	-120.1397	52956	393		W	35	7	1063		2.5		1.2		1.2		0.5	1.0	2.0	23.2	641.2
18652	41.6650	-120.1397	52952	388		W	43	7	1004		2.7		0.5	MAR	1.0		0.2	0.5	2.8	23.2	641.3
18653	41.6655	-120.1397	52949	384		W	44	7	1093		4.5		-0.2	NAD	1.3		0.0	0.0	3.6	23.2	641.3
18654	41.6660	-120.1396	52945	378		W	46	7	1038		2.6		0.1	NAD	1.1		0.0	0.0	2.4	23.2	641.5
18655	41.6667	-120.1397	52943	370		W	51	7	1084		2.2		0.2	NAD	1.4		0.0	0.0	1.6	23.2	641.8
18656	41.6672	-120.1397	52940	364		W	34	7	1191		3.7		0.7		1.1		0.2	0.6	3.3	23.2	641.9
18657	41.6678	-120.1397	52937	359		W	43	6	1095		3.1		0.3	MAR	1.1		0.1	0.3	2.9	23.2	642.1
18658	41.6683	-120.1397	52936	357		W	48	6	1095		4.0		0.8		1.1		0.2	0.8	3.6	23.2	642.2
18659	41.6688	-120.1398	52934	358		W	46	6	1094		3.8		1.4		1.2		0.4	1.2	3.3	23.2	642.2
18660	41.6695	-120.1397	52934	362		W	39	6	1120		2.5		0.7		1.1		0.3	0.7	2.2	23.2	642.0
18661	41.6700	-120.1397	52934	367		W	42	6	1090		4.0		0.6		1.0		0.2	0.6	3.9	23.2	641.7
18662	41.6705	-120.1397	52933	370		W	45	6	1117		2.2		0.8		1.3		0.3	0.7	2.2	23.2	641.7
18663	41.6711	-120.1398	52935	374		W	51	6	983		3.4		-0.1	NAD	1.4		0.0	0.0	2.5	23.2	641.5
18664	41.6716	-120.1398	52936	376		W	39	6	1110		3.4		0.4	MAR	1.3		0.1	0.3	2.6	23.2	641.4
18665	41.6723	-120.1397	52936	376		W	31	6	1131		4.2		0.8		1.1		0.2	0.8	4.0	23.2	641.5
18666	41.6728	-120.1398	52937	375		W	39	7	1122		2.7		0.4	MAR	1.2		0.2	0.4	2.2	23.2	641.7
18667	41.6733	-120.1398	52938	376		W	48	7	1110		1.1		1.2		1.2		1.1	1.1	1.0	23.1	641.7
18668	41.6739	-120.1398	52938	379		W	44	7	1050		2.6		0.2	NAD	1.3		0.0	0.0	2.0	23.1	641.5
18669	41.6744	-120.1399	52940	382		W	38	7	1119		1.8		0.9		1.2		0.5	0.8	1.6	23.1	641.4
18670	41.6751	-120.1398	52940	385		W	38	7	1079		2.5		1.1		1.1		0.4	1.0	2.2	23.1	641.4
18671	41.6756	-120.1398	52942	386		W	50	7	1023		1.2		1.2		1.0		1.0	1.3	1.3	23.1	641.4
18672	41.6761	-120.1398	52943	389		W	53	7	1049		2.3		0.5	MAR	1.3		0.2	0.4	1.9	23.1	641.3
18673	41.6767	-120.1399	52944	390		W	41	7	1039		2.0		0.0	NAD	1.4		0.0	0.0	1.5	23.1	641.3
18674	41.6772	-120.1399	52945	393		W	41	7	1070		1.8		1.2		1.2		0.7	1.1	1.6	23.1	641.2
18675	41.6778	-120.1398	52946	395		W	29	8	1109		2.7		0.9		1.1		0.4	0.9	2.5	23.1	641.2
18676	41.6784	-120.1399	52949	398		W	39	8	1031		4.1		0.7		1.0		0.2	0.7	4.2	23.1	641.2

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
18677	41.6789	-120.1399	52950	400		W	49	9	1071		6.1		-0.2	NAD	1.4		0.0	0.0	4.4	23.1	641.1
18678	41.6795	-120.1399	52953	403		W	48	9	1012		2.9		0.3	MAR	1.1		0.1	0.4	2.7	23.1	641.0
18679	41.6800	-120.1399	52955	405		W	42	9	1058		4.1		0.2	NAD	1.2		0.0	0.0	3.4	23.1	641.0
18680	41.6806	-120.1400	52958	407		W	44	9	1014		3.3		0.1	NAD	1.2		0.0	0.0	2.9	23.1	640.8
18681	41.6811	-120.1399	52961	407		W	30	8	1154		4.0		0.3	MAR	1.2		0.1	0.3	3.4	23.0	640.7
18682	41.6816	-120.1399	52964	405		W	51	8	1051		2.5		0.7		1.1		0.3	0.6	2.2	23.0	640.6
18683	41.6823	-120.1399	52966	400		W	42	8	1072		3.8		0.7		1.1		0.2	0.7	3.6	23.0	640.9
18684	41.6828	-120.1399	52968	392		W	45	8	1116		3.3		0.8		1.1		0.3	0.8	3.2	23.0	641.4
18685	41.6833	-120.1400	52971	387		W	42	8	1036		4.1		-0.2	NAD	1.2		0.0	0.0	3.6	22.9	641.6
18686	41.6839	-120.1399	52975	384		W	51	8	989		2.7		0.1	NAD	1.3		0.0	0.0	2.2	22.9	641.6
18687	41.6844	-120.1399	52979	386		W	36	9	1147		5.1		0.0	NAD	1.2		0.0	0.0	4.1	22.9	641.3
18688	41.6850	-120.1399	52980	388		W	26	9	1222		5.5		0.5	MAR	0.9		0.1	0.5	6.0	22.9	641.3
18689	41.6855	-120.1400	52982	389		W	42	10	1001		2.9		0.0	NAD	0.9		0.0	0.0	3.2	22.9	641.3
18690	41.6861	-120.1400	52985	391		W	28	10	1050		4.0		0.8		1.0		0.2	0.8	3.9	22.9	641.3
18691	41.6867	-120.1399	52989	392		W	44	10	960		4.1		0.8		0.9		0.2	0.9	4.7	22.9	641.1
18692	41.6872	-120.1399	52991	394		W	29	10	1041		1.9		1.3		0.9		0.7	1.5	2.1	22.9	640.8
18693	41.6878	-120.1400	52993	392		W	48	10	1009		3.3		0.5	MAR	1.1		0.2	0.5	3.2	22.8	640.9
18694	41.6883	-120.1400	52994	388		W	52	10	933		2.3		0.2	MAR	1.0		0.1	0.3	2.4	22.7	641.3
18695	41.6889	-120.1400	52996	383		W	32	9	1080		3.8		0.9		0.9		0.2	1.1	4.4	22.7	641.7
18696	41.6895	-120.1400	52999	380		W	35	9	1023		2.3		1.4		1.0		0.6	1.4	2.3	22.7	641.8
18697	41.6900	-120.1400	53000	378		W	43	9	936		2.9		0.7		1.0		0.3	0.8	2.8	22.7	641.8
18698	41.6906	-120.1400	53002	376		W	42	9	990		3.3		0.9		0.9		0.3	1.0	3.6	22.7	641.7
18699	41.6911	-120.1401	53003	375		W	62	8	1001		3.1		0.6	MAR	1.1		0.2	0.5	2.7	22.7	641.8
18700	41.6917	-120.1401	53005	375		W	34	8	1047		3.6		0.7		1.1		0.2	0.6	3.2	22.7	641.8
18701	41.6923	-120.1400	53008	375		W	51	7	978		1.8		1.6		0.9		0.9	1.9	2.1	22.7	641.8
18702	41.6928	-120.1400	53009	375		W	46	7	975		2.5		1.2		0.9		0.5	1.5	2.9	22.7	641.9
18703	41.6933	-120.1401	53011	377		W	28	6	1044		3.4		1.2		1.0		0.4	1.3	3.5	22.7	641.8
18704	41.6939	-120.1401	53014	381		W	41	7	990		2.3		0.4	MAR	1.2		0.2	0.4	2.1	22.7	641.7
18705	41.6945	-120.1401	53016	387		W	38	7	1018		3.7		0.6		0.9		0.2	0.7	4.2	22.7	641.6
18706	41.6951	-120.1402	53018	392		W	42	8	991		2.3		0.7		0.9		0.3	0.8	2.7	22.7	641.1
18707	41.6956	-120.1401	53022	398		W	46	8	981		3.1		-0.2	NAD	1.1		0.0	0.0	2.8	22.7	641.0
18708	41.6961	-120.1401	53024	401		W	41	9	1014		1.9		0.3	MAR	1.2		0.2	0.3	1.6	22.7	640.9
18709	41.6967	-120.1401	53026	403		W	47	8	945		2.9		0.7		1.1		0.2	0.6	2.8	22.7	640.9
18710	41.6972	-120.1402	53030	404		W	48	8	1022		3.1		-0.2	NAD	1.3		0.0	0.0	2.5	22.7	640.9
18711	41.6978	-120.1402	53034	405		W	42	8	988		3.0		0.3	MAR	0.9		0.1	0.4	3.3	22.6	640.9
18712	41.6983	-120.1401	53037	406		W	39	7	962		1.8		1.1		1.2		0.6	0.9	1.4	22.6	640.9
18713	41.6989	-120.1401	53040	407		W	45	7	1028		1.9		0.6		1.1		0.3	0.5	1.7	22.6	640.9
18714	41.6995	-120.1401	53047	408		W	36	7	1003		3.4		0.7		1.2		0.2	0.7	3.0	22.6	640.8
18715	41.7000	-120.1402	53050	411		W	37	8	970		1.2		1.2		1.0		0.6	1.3	2.0	22.6	640.6
18716	41.7005	-120.1402	53054	414		W	35	8	1024		2.2		0.1	NAD	1.1		0.0	0.0	2.2	22.6	640.6
18717	41.7011	-120.1401	53060	414		W	37	9	915		3.1		-0.2	NAD	1.0		0.0	0.0	3.4	22.6	640.6
18718	41.7016	-120.1401	53064	415		W	34	9	926		3.1		-0.2	NAD	1.0		0.0	0.0	3.2	22.7	640.6
18719	41.7022	-120.1402	53066	414		W	46	9	888		2.5		0.9		0.7		0.4	1.3	3.6	22.7	640.3
18720	41.7028	-120.1402	53071	412		W	34	8	953		2.9		0.4	MAR	1.1		0.2	0.4	2.8	22.7	640.4
18721	41.7033	-120.1402	53075	408		W	35	8	920		3.0		-0.1	NAD	0.9		0.0	0.0	3.4	22.7	640.7
18722	41.7039	-120.1401	53079	402		W	29	7	954		4.0		0.2	MAR	1.1		0.1	0.3	3.6	22.7	640.9
18723	41.7044	-120.1402	53081	396		W	38	7	907		2.6		0.0	NAD	0.9		0.0	0.0	3.0	22.7	641.1
18724	41.7050	-120.1402	53084	390		W	43	7	923		2.2		0.2	MAR	1.1		0.1	0.3	2.0	22.7	641.3
18725	41.7056	-120.1402	53085	385		W	51	7	916		2.0		0.1	NAD	1.0		0.0	0.0	2.2	22.7	641.3
18726	41.7061	-120.1403	53087	381		W	38	7	882		2.0		0.6		0.9		0.3	0.6	2.3	22.7	641.5
18727	41.7067	-120.1402	53089	378		W	40	7	840		0.7		0.0	NAD	1.0		0.0	0.0	0.7	22.7	641.8
18728	41.7072	-120.1402	53092	379		W	47	7	822		2.2		1.0		0.9		0.5	1.1	2.4	22.7	641.8
18729	41.7078	-120.1403	53092	382		W	27	7	847		2.2		1.7		0.6		0.8	2.7	3.5	22.7	641.7

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
18730	41.7084	-120.1403	53094	388		W	55	6	746		2.2		1.1		0.7		0.5	1.6	3.2	22.7	641.3
18731	41.7089	-120.1403	53096	394		W	41	6	765		3.0		0.0	NAD	0.7		0.0	0.0	4.7	22.7	641.1
18732	41.7095	-120.1402	53099	400		W	32	5	708		1.6		0.6		0.5		0.4	1.2	3.5	22.7	640.9
18733	41.7100	-120.1403	53100	405		W	45	5	680		1.8		0.5	MAR	0.7		0.3	0.7	2.5	22.7	640.9
18734	41.7106	-120.1403	53102	407		W	44	6	663		1.4		0.7		0.7		0.5	0.9	2.0	22.7	640.8
18735	41.7112	-120.1403	53104	409		W	39	6	650		0.4	MAR	0.9		0.6		2.0	1.5	0.8	22.7	640.8
18736	41.7117	-120.1404	53107	410		W	35	6	635		1.8		0.2	MAR	0.6		0.2	0.6	3.1	22.7	640.8
18737	41.7123	-120.1404	53111	411		W	44	7	609		1.8		0.3	MAR	0.7		0.2	0.5	2.5	22.7	640.8
18738	41.7128	-120.1403	53114	413		W	30	7	568		1.0		0.2	NAD	0.5		0.0	0.0	2.0	22.7	640.8
18739	41.7133	-120.1403	53119	415		W	50	6	570		1.6		0.6		0.5		0.4	1.3	3.6	22.7	640.7
18740	41.7139	-120.1404	53121	416		W	38	6	525		1.8		0.0	NAD	0.5		0.0	0.0	3.9	22.7	640.7
18741	41.7144	-120.1404	53124	415		W	39	5	544		3.1		0.0	NAD	0.4		0.0	0.0	8.0	22.8	640.9
18742	41.7150	-120.1404	53128	411		W	27	5	543		1.1		0.6		0.3		0.6	1.9	3.4	22.8	641.1
18743	41.7156	-120.1403	53131	408		W	49	4	450		0.8		-0.3	NAD	0.5		0.0	0.0	2.0	22.8	641.2
18744	41.7161	-120.1403	53134	406		W	42	5	459		0.1	NAD	1.2		0.3		0.0	3.5	0.0	22.8	641.2
18745	41.7167	-120.1404	53138	403		W	42	5	471		1.2		1.3		0.2		1.0	5.9	6.0	22.8	641.3
18746	41.7172	-120.1404	53138	403		W	49	5	419		0.8		1.1		0.3		1.2	3.3	2.8	22.8	641.3
18747	41.7178	-120.1404	53141	404		W	46	6	366		0.5	MAR	0.4	MAR	0.2		0.7	2.1	2.9	22.8	641.4
18748	41.7183	-120.1403	53141	406		W	38	6	352		1.6		0.4	MAR	0.1		0.3	3.2	12.5	22.8	641.3
18749	41.7188	-120.1404	53141	406		W	43	6	383		1.8		0.5		0.2		0.3	2.4	8.2	22.8	641.1
18750	41.7195	-120.1404	53140	406		W	42	6	309		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.4	22.8	641.1
18751	41.7200	-120.1404	53139	406		W	46	5	321		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	22.8	641.0
18752	41.7206	-120.1404	53136	406		W	44	5	305		1.0		-0.3	NAD	0.3		0.0	0.0	3.5	22.7	641.0
18753	41.7211	-120.1404	53134	405		W	38	5	330		1.2		-0.2	NAD	0.2		0.0	0.0	6.5	22.7	641.0
18754	41.7216	-120.1404	53131	405		W	42	5	331		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	22.7	641.0
18755	41.7223	-120.1404	53128	405		W	36	5	281		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.9	22.7	641.1
18756	41.7228	-120.1405	53124	405		W	41	6	269		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	4.0	22.7	641.1
18757	41.7233	-120.1405	53120	408		W	26	6	265		0.8		0.2	NAD	0.2		0.0	0.0	3.9	22.7	641.1
18758	41.7239	-120.1404	53117	411		W	42	6	260		1.1		-0.2	NAD	0.2		0.0	0.0	6.0	22.7	640.9
18759	41.7244	-120.1405	53116	415		W	53	6	160		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	22.7	640.8
18760	41.7251	-120.1405	53113	418		W	43	5	241		1.1		0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.7	640.7
18761	41.7256	-120.1405	53110	420		W	37	5	232		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.4	22.7	640.7
18762	41.7261	-120.1405	53108	421		W	40	5	240		0.1	NAD	0.6		0.1		0.0	5.1	0.0	22.7	640.6
18763	41.7267	-120.1406	53105	422		W	36	5	263		1.1		-0.1	NAD	0.2		0.0	0.0	6.7	22.7	640.5
18764	41.7272	-120.1405	53103	421		W	55	5	181		1.1		0.0	NAD	0.1	MAR	0.0	0.0	12.8	22.7	640.6
18765	41.7278	-120.1405	53100	419		W	45	5	216		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.7	640.6
18766	41.7284	-120.1406	53098	416		W	43	5	221		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	22.7	640.8
18767	41.7289	-120.1406	53096	411		W	36	5	234		0.7	MAR	0.6		-0.0	NAD	0.9	0.0	0.0	22.7	641.0
18768	41.7295	-120.1405	53093	408		W	36	5	222		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	3.0	22.7	641.1
18769	41.7300	-120.1405	53091	406		W	41	5	225		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	22.7	641.2
18770	41.7306	-120.1406	53088	405		W	45	5	180		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	22.7	641.3
18771	41.7312	-120.1406	53086	407		W	45	5	167		1.4		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.6	641.2
18772	41.7317	-120.1406	53083	410		W	33	5	194		0.1	NAD	0.5		0.1	MAR	0.0	6.2	0.0	22.6	640.9
18773	41.7323	-120.1405	53081	412		W	43	5	192		1.2		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	22.6	640.9
18774	41.7328	-120.1405	53076	414		W	37	5	184		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	22.6	640.9
18775	41.7334	-120.1406	53073	414		W	38	6	171		1.6		0.2	NAD	0.1	MAR	0.0	0.0	27.4	22.6	640.9
18776	41.7340	-120.1406	53068	414		W	36	6	220		1.0		0.6		0.2		0.6	3.4	5.9	22.6	640.9
18777	41.7345	-120.1406	53066	415		W	40	6	177		1.5		-0.4	NAD	0.1		0.0	0.0	14.8	22.6	641.0
18778	41.7350	-120.1405	53061	416		W	43	6	156		1.2		-0.4	NAD	0.1		0.0	0.0	9.1	22.6	640.9
18779	41.7356	-120.1406	53056	419		W	47	7	181		1.6		0.2	NAD	0.1		0.0	0.0	14.4	22.6	640.9
18780	41.7361	-120.1406	53053	423		W	42	7	171		0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	22.6	640.8
18781	41.7367	-120.1406	53049	426		W	41	7	134		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.6	640.8
18782	41.7372	-120.1406	53044	430		W	33	7	194		1.6		-0.2	NAD	0.1		0.0	0.0	13.9	22.5	640.7

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
18783	41.7379	-120.1407	53040	433		W	38	8	143		0.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.5	640.7
18784	41.7384	-120.1406	53035	438		W	43	8	161		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	22.5	640.6
18785	41.7389	-120.1406	53032	443		W	39	8	91		0.0	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	22.5	640.4
18786	41.7395	-120.1407	53028	449		W	35	8	98		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	22.5	640.3
18787	41.7400	-120.1407	53025	454		W	40	8	148		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	16.2	22.5	640.1
18788	41.7406	-120.1407	53021	459		W	45	8	150		0.8		-0.1	NAD	0.0	MAR	0.0	0.0	18.1	22.5	639.9
18789	41.7411	-120.1408	53017	462		W	41	8	124		0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.5	639.8
18790	41.7417	-120.1407	53013	464		W	43	8	106		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.5	639.6
18791	41.7423	-120.1407	53011	465		W	43	7	123		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	22.5	639.4
18792	41.7428	-120.1407	53008	462		W	32	7	170		0.3	MAR	-0.1	NAD	0.1		0.0	0.0	3.8	22.5	639.6
18793	41.7433	-120.1408	53006	457		W	44	7	126		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	22.5	639.9
18794	41.7439	-120.1408	53004	453		W	47	8	97		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.6	640.0
18795	41.7445	-120.1407	53002	448		W	44	9	94		-0.4	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	22.6	640.0
18796	41.7451	-120.1408	53000	444		W	44	9	87		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.0	22.6	640.2
18797	41.7456	-120.1408	52998	439		W	42	10	82		0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	22.6	640.4
18798	41.7461	-120.1408	52998	435		W	35	10	100		1.0		-0.9	NAD	0.1		0.0	0.0	9.7	22.6	640.5
18799	41.7467	-120.1407	52996	433		W	37	10	63		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.6	640.6
18800	41.7473	-120.1409	52994	433		W	39	10	75		0.3	MAR	-1.2	NAD	0.2		0.0	0.0	2.5	22.6	640.5
18801	41.7478	-120.1408	52994	431		W	44	10	69		-0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.6	640.5
18802	41.7484	-120.1408	52993	430		W	37	10	103		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.6	640.5
18803	41.7489	-120.1408	52993	430		W	44	10	51		0.1	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	22.6	640.5
18804	41.7495	-120.1407	52993	429		W	32	10	99		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	8.9	22.6	640.4
18805	41.7501	-120.1408	52993	428		W	39	10	73		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.6	640.5
18806	41.7506	-120.1408	52992	426		W	38	10	66		0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	22.6	640.5
18807	41.7512	-120.1408	52992	425		W	42	10	29	MAR	0.7	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	22.6	640.6
18808	41.7517	-120.1408	52992	423		W	34	10	66		0.3	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	22.6	640.7
18809	41.7523	-120.1409	52993	420		W	43	10	65		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	22.6	640.8
18810	41.7528	-120.1408	52994	417		W	36	11	80		0.0	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	22.6	640.8
18811	41.7533	-120.1408	52994	414		W	46	11	46		1.2		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	22.6	640.8
18812	41.7539	-120.1408	52994	410		W	36	11	47		1.2		-0.5	NAD	0.1	MAR	0.0	0.0	15.2	22.7	640.9
18813	41.7545	-120.1409	52995	406		W	40	11	56		0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	22.7	641.2
18814	41.7551	-120.1409	52997	402		W	37	11	71		0.4	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	8.4	22.7	641.2
18815	41.7556	-120.1408	52997	399		W	48	11	71		0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	22.7	641.3
18816	41.7561	-120.1409	52997	394		W	58	10	-21	NAD	0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	22.7	641.4
18817	41.7567	-120.1409	52998	390		W	43	10	69		0.7		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.7	641.5
18818	41.7572	-120.1409	52999	387		W	43	9	60		-0.7	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	22.7	641.6
18819	41.7578	-120.1410	53001	384		W	36	9	102		0.7	MAR	-0.3	NAD	0.1		0.0	0.0	7.0	22.7	641.6
18820	41.7584	-120.1410	53002	381		W	47	9	64		0.4	MAR	-0.5	NAD	0.1		0.0	0.0	3.5	22.7	641.6
18821	41.7589	-120.1409	53003	379		W	37	9	53		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.7	641.7
18822	41.7595	-120.1409	53003	375		W	40	9	98		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.8	22.7	641.8
18823	41.7600	-120.1410	53004	373		W	40	9	29		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	22.8	641.9
18824	41.7605	-120.1410	53004	371		W	44	9	100		0.8		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	641.9
18825	41.7612	-120.1409	53005	371		W	42	9	51		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	22.7	641.9
18826	41.7617	-120.1411	53007	370		W	36	8	85		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	22.7	642.0
18827	41.7623	-120.1410	53008	371		W	42	8	47		0.1	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	22.7	642.0
18828	41.7628	-120.1410	53008	374		W	40	8	77		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.7	641.9
18829	41.7633	-120.1410	53010	376		W	45	8	62		0.3	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	22.7	641.9
18830	41.7639	-120.1411	53011	379		W	34	7	124		-0.3	NAD	0.3	MAR	0.1		0.0	2.8	0.0	22.7	641.8
18831	41.7644	-120.1411	53013	382		W	48	7	70		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.7	641.8
18832	41.7650	-120.1410	53015	384		W	43	6	89		0.4	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	8.9	22.7	641.6
18833	41.7656	-120.1410	53016	388		W	40	6	91		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.7	641.6
18834	41.7661	-120.1410	53016	391		W	43	6	55		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	22.7	641.5
18835	41.7667	-120.1411	53018	394		W	51	6	33		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.7	641.5

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
18836	41.7672	-120.1410	53019	398		W	29	6	97		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	22.7	641.4
18837	41.7678	-120.1410	53022	402		W	31	6	128		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.0	22.7	641.3
18838	41.7683	-120.1410	53022	408		W	40	6	82		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.7	641.2
18839	41.7688	-120.1411	53023	414		W	32	6	112		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.7	640.9
18840	41.7694	-120.1411	53023	419		W	53	6	22	MAR	0.4	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	22.7	640.9
18841	41.7699	-120.1411	53024	421		W	45	6	53		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	22.7	640.8
18842	41.7705	-120.1410	53026	423		W	47	6	76		0.5	MAR	-0.6	NAD	0.0	MAR	0.0	0.0	13.3	22.7	640.8
18843	41.7711	-120.1411	53027	425		W	39	6	70		0.7		0.3	MAR	-0.0	NAD	0.5	0.0	0.0	22.7	640.8
18844	41.7716	-120.1411	53027	427		W	48	6	51		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.7	640.7
18845	41.7722	-120.1411	53026	429		W	49	6	71		-0.4	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	22.7	640.7
18846	41.7727	-120.1412	53026	430		W	41	6	73		0.4	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	22.7	640.7
18847	41.7733	-120.1411	53025	433		W	46	6	55		1.0		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	22.7	640.6
18848	41.7738	-120.1411	53025	433		W	42	6	67		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.7	640.5
18849	41.7743	-120.1412	53025	433		W	44	7	93		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	22.7	640.5
18850	41.7750	-120.1412	53023	434		W	48	7	47		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.7	640.5
18851	41.7755	-120.1412	53023	434		W	41	8	64		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.7	640.4
18852	41.7760	-120.1411	53022	433		W	56	8	6	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	22.7	640.5
18853	41.7766	-120.1412	53021	431		W	39	8	83		0.7	MAR	-0.7	NAD	0.2		0.0	0.0	4.5	22.7	640.6
18854	41.7771	-120.1412	53020	429		W	36	8	95		0.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	22.8	640.7
18855	41.7778	-120.1412	53018	428		W	42	8	47		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	22.8	640.7
18856	41.7783	-120.1413	53016	426		W	42	8	115		0.5	MAR	-0.5	NAD	0.2		0.0	0.0	3.0	22.7	640.8
18857	41.7788	-120.1413	53016	425		W	33	8	64		0.3	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	22.7	640.8
18858	41.7794	-120.1412	53016	424		W	41	8	62		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.7	640.7
18859	41.7799	-120.1412	53014	423		W	47	8	19	MAR	-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.7	640.5
18860	41.7805	-120.1413	53012	419		W	36	8	69		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	22.7	640.7
18861	41.7811	-120.1413	53010	415		W	30	8	114		0.7		0.0	NAD	0.1	MAR	0.0	0.0	8.8	22.7	641.0
18862	41.7816	-120.1413	53008	410		W	47	8	51		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.7	641.1
18863	41.7822	-120.1412	53008	409		W	52	9	41		1.4		-1.2	NAD	0.2		0.0	0.0	7.3	22.7	641.1
18864	41.7827	-120.1412	53005	409		W	50	9	3	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	22.7	641.1
18865	41.7833	-120.1413	53003	409		W	35	9	86		0.8		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	22.7	641.0
18866	41.7839	-120.1413	53002	410		W	34	9	81		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.7	641.0
18867	41.7844	-120.1412	53001	411		W	34	9	87		0.1	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	22.7	641.0
18868	41.7850	-120.1412	52998	413		W	43	9	6	NAD	0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	22.7	640.7
18869	41.7855	-120.1413	52996	413		W	42	9	47		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.7	640.8
18870	41.7861	-120.1413	52995	411		W	43	9	58		0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	22.7	640.9
18871	41.7867	-120.1413	52994	407		W	54	9	-14	NAD	-0.4	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	22.7	641.1
18872	41.7872	-120.1412	52993	406		W	52	10	-10	NAD	-0.5	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	22.7	641.1
18873	41.7878	-120.1413	52993	404		W	38	10	63		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	22.7	641.1
18874	41.7883	-120.1413	52992	403		W	39	9	58		0.7		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	22.7	641.1
18875	41.7889	-120.1413	52991	403		W	35	9	72		0.4	MAR	-0.9	NAD	0.1		0.0	0.0	4.1	22.7	641.0
18876	41.7895	-120.1414	52990	406		W	54	9	-9	NAD	0.1	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	22.7	640.8
18877	41.7900	-120.1414	52989	409		W	37	9	59		-0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	22.7	640.8
18878	41.7905	-120.1413	52989	409		W	42	9	55		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	22.7	640.9
18879	41.7911	-120.1414	52988	409		W	45	9	48		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.7	640.9
18880	41.7916	-120.1414	52987	407		W	42	8	28	MAR	-0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	22.8	641.0
18881	41.7922	-120.1414	52986	405		W	43	8	60		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	641.1
18882	41.7927	-120.1414	52985	402		W	47	8	37		-0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	22.8	641.1
18883	41.7934	-120.1414	52987	400		W	44	8	65		1.5		-0.5	NAD	0.1		0.0	0.0	11.8	22.8	641.1
18884	41.7939	-120.1414	52986	398		W	38	7	79		0.4	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	22.8	641.2
18885	41.7944	-120.1414	52988	398		W	45	7	43		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.8	641.3
18886	41.7950	-120.1415	52988	397		W	40	7	78		-0.4	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	641.3
18887	41.7955	-120.1415	52989	398		W	36	6	107		1.1		0.2	MAR	0.0	NAD	0.3	0.0	0.0	22.8	641.3
18888	41.7961	-120.1414	52991	400		W	36	6	123		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	641.3

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
18889	41.7966	-120.1414	52992	403		W	57	6	13	NAD	-1.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.8	641.3
18890	41.7972	-120.1415	52993	406		W	35	6	127		0.8		0.3	MAR	-0.0	NAD	0.4	0.0	0.0	22.8	641.2
18891	41.7978	-120.1415	52996	410		W	36	6	66		1.5		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	22.8	640.9
18892	41.7983	-120.1415	52998	414		W	40	6	79		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	3.7	22.8	640.6
18893	41.7988	-120.1414	52999	416		W	38	6	117		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.8	640.7
18894	41.7994	-120.1414	53000	416		W	34	6	143		0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	22.8	640.7
18895	41.8000	-120.1415	53003	416		W	30	6	100		0.4	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	22.8	640.9
18896	41.8006	-120.1415	53006	415		W	43	7	70		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.8	640.9
18897	41.8011	-120.1415	53008	416		W	43	7	74		1.2		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	640.8
18898	41.8016	-120.1414	53009	418		W	31	7	125		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	22.8	640.8
18899	41.8022	-120.1415	53011	419		W	35	7	172		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	22.8	640.7
18900	41.8028	-120.1415	53015	421		W	35	7	78		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	22.8	640.7
18901	41.8033	-120.1415	53017	423		W	30	7	139		1.0		0.5	MAR	-0.1	NAD	0.5	0.0	0.0	22.8	640.5
18902	41.8039	-120.1415	53018	426		W	40	7	93		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	640.4
18903	41.8044	-120.1416	53021	426		W	43	7	89		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.8	640.4
18904	41.8050	-120.1415	53024	426		W	34	6	148		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.8	640.4
18905	41.8056	-120.1415	53026	429		W	43	6	109		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	22.8	640.4
18906	41.8061	-120.1416	53029	432		W	41	5	98		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.8	640.3
18907	41.8067	-120.1416	53032	435		W	47	4	78		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	640.1
18908	41.8072	-120.1416	53034	438		W	33	4	166		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	22.8	639.9
18909	41.8078	-120.1416	53036	438		W	36	4	146		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	22.8	639.9
18910	41.8083	-120.1416	53039	438		W	41	4	170		0.0	NAD	0.2	MAR	0.1		0.0	1.9	0.0	22.8	640.1
18911	41.8088	-120.1416	53041	439		W	34	4	168		0.1	NAD	0.5		0.1	MAR	0.0	7.5	0.0	22.8	640.1
18912	41.8094	-120.1416	53045	439		W	29	4	155		0.3	MAR	0.0	NAD	0.2		0.0	0.0	2.3	22.8	639.9
18913	41.8100	-120.1417	53046	439		W	45	4	142		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.8	639.9
18914	41.8105	-120.1416	53050	438		W	51	4	76		0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	639.8
18915	41.8111	-120.1416	53052	436		W	41	4	132		1.2		0.3	MAR	0.1	MAR	0.3	6.2	20.5	22.8	640.0
18916	41.8116	-120.1417	53056	432		W	34	4	196		0.3	MAR	0.3	MAR	0.1		0.9	3.3	3.7	22.9	640.3
18917	41.8122	-120.1417	53058	427		W	26	4	258		1.2		0.4	MAR	0.1	MAR	0.4	4.8	13.5	22.9	640.3
18918	41.8127	-120.1417	53062	423		W	45	4	138		0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	22.9	640.5
18919	41.8132	-120.1416	53063	419		W	36	4	186		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	22.9	640.6
18920	41.8139	-120.1417	53067	415		W	39	4	154		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	22.9	640.7
18921	41.8144	-120.1417	53070	413		W	40	4	188		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.9	640.8
18922	41.8150	-120.1417	53074	410		W	49	4	168		-0.4	NAD	0.6		0.1		0.0	5.4	0.0	22.8	640.8
18923	41.8155	-120.1417	53077	409		W	42	4	167		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	640.9
18924	41.8160	-120.1416	53082	407		W	36	4	193		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.9	640.9
18925	41.8167	-120.1417	53085	406		W	43	5	161		0.4	MAR	0.0	NAD	0.1		0.0	0.0	4.1	22.9	640.9
18926	41.8172	-120.1417	53088	406		W	48	5	176		1.0		-0.6	NAD	0.1		0.0	0.0	7.6	22.9	640.9
18927	41.8177	-120.1417	53091	406		W	43	5	162		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	22.9	640.9
18928	41.8183	-120.1417	53096	408		W	42	6	161		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	22.9	640.8
18929	41.8188	-120.1418	53099	409		W	42	5	158		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	22.9	640.8
18930	41.8195	-120.1417	53103	408		W	46	5	179		1.0		0.0	NAD	0.1		0.0	0.0	7.4	22.9	640.8
18931	41.8200	-120.1417	53105	407		W	55	5	151		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	22.9	640.8
18932	41.8205	-120.1417	53108	405		W	34	4	246		0.7		-0.1	NAD	0.1		0.0	0.0	6.7	23.0	640.9
18933	41.8211	-120.1418	53111	402		W	41	4	243		0.5	MAR	0.3	MAR	0.3		0.6	1.2	2.1	23.0	640.9
18934	41.8216	-120.1418	53115	401		W	42	4	241		1.5		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	23.0	640.9
18935	41.8223	-120.1417	53117	400		W	43	3	256		0.0	NAD	0.6		0.1		0.0	4.5	0.0	23.0	641.0
18936	41.8228	-120.1418	53120	398		W	30	3	357		0.7	MAR	0.7		0.1		1.0	6.1	6.3	23.0	641.0
18937	41.8233	-120.1418	53121	395		W	32	3	383		1.4		0.0	NAD	0.3		0.0	0.0	4.8	23.0	641.0
18938	41.8239	-120.1418	53123	391		QL	34	2	455		1.6		1.0		0.2		0.6	5.5	9.1	23.0	641.3
18939	41.8244	-120.1419	53124	387		QL	32	2	643		1.9		0.5		0.5		0.3	0.9	3.6	23.0	641.6
18940	41.8250	-120.1418	53126	386		QL	33	2	731		3.6		0.7		0.6		0.2	1.2	6.1	23.0	641.5
18941	41.8255	-120.1418	53129	387		QL	39	2	942		2.6		0.3	MAR	1.3		0.2	0.3	2.1	23.0	641.4

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
18942	41.8260	-120.1418	53132	389		QL	38	3	1072		2.6		1.2		1.1		0.5	1.1	2.3	23.1	641.2
18943	41.8267	-120.1419	53132	391		QL	44	3	1133		3.0		0.8		1.0		0.3	0.8	3.0	23.1	641.0
18944	41.8272	-120.1419	53134	391		QL	37	3	1211		3.7		0.7		1.4		0.2	0.6	2.6	23.1	641.0
18945	41.8278	-120.1418	53134	389		QL	31	3	1212		4.5		0.6		1.3		0.1	0.5	3.5	23.1	641.1
18946	41.8283	-120.1419	53135	385		QL	47	3	1120		3.7		0.2	MAR	1.3		0.1	0.2	2.9	23.1	641.4
18947	41.8288	-120.1419	53135	378		QL	42	3	1238		5.1		1.0		1.2		0.2	0.9	4.4	23.1	641.7
18948	41.8294	-120.1419	53136	374		QL	48	4	1231		3.7		0.7		1.4		0.2	0.6	2.7	23.1	641.8
18949	41.8299	-120.1419	53136	374		QL	43	4	1416		7.2		0.2	MAR	1.5		0.0	0.2	4.8	23.1	641.8
18950	41.8306	-120.1420	53138	374		QL	42	3	1520		5.2		1.7		1.5		0.3	1.2	3.5	23.0	641.8
18951	41.8311	-120.1419	53139	380		QL	43	3	1533		5.7		1.2		1.4		0.2	0.9	4.0	23.0	641.5
18952	41.8316	-120.1419	53140	385		QL	38	3	1646		6.7		0.1	NAD	1.6		0.0	0.0	4.4	23.0	641.5
18953	41.8322	-120.1419	53141	391		QL	41	3	1687		5.2		1.4		1.6		0.3	0.9	3.3	23.1	641.4
18954	41.8327	-120.1419	53141	394		QL	43	3	1671		4.8		1.2		1.6		0.3	0.8	3.0	23.1	641.3
18955	41.8333	-120.1420	53141	396		QL	32	2	1741		4.6		1.6		1.9		0.4	0.9	2.4	23.1	641.1
18956	41.8339	-120.1419	53142	397		QL	49	2	1556		5.2		1.4		1.8		0.3	0.8	3.0	23.1	641.1
18957	41.8344	-120.1419	53142	397		QL	47	2	1610		2.5		1.2		1.6		0.5	0.7	1.6	23.1	641.1
18958	41.8350	-120.1419	53144	396		QL	53	2	1561		3.8		1.7		1.5		0.4	1.1	2.6	23.1	641.1
18959	41.8355	-120.1420	53144	395		QL	39	2	1667		6.3		0.6		1.7		0.1	0.4	3.7	23.1	641.1
18960	41.8361	-120.1420	53144	394		QL	44	1	1629		4.1		1.3		1.8		0.3	0.8	2.3	23.1	641.2
18961	41.8367	-120.1419	53144	394		QL	39	1	1649		3.1		2.2		1.6		0.7	1.3	2.0	23.1	641.2
18962	41.8372	-120.1419	53143	392		QL	42	1	1675		6.0		1.2		1.6		0.2	0.7	3.9	23.1	641.2
18963	41.8378	-120.1420	53143	390		QL	39	0	1637		5.2		0.7		1.8		0.1	0.4	2.9	23.1	641.2
18964	41.8383	-120.1420	53143	388		QL	41	0	1649		4.0		2.3		1.6		0.6	1.5	2.5	23.1	641.2
18965	41.8389	-120.1420	53142	386		QL	42	1	1686		5.6		1.5		1.6		0.3	1.0	3.6	23.1	641.2
18966	41.8395	-120.1420	53141	387		QL	45	1	1649		4.5		1.7		1.6		0.4	1.0	2.8	23.1	641.1
18967	41.8400	-120.1420	53141	389		QL	48	2	1558		5.1		1.9		1.2		0.4	1.7	4.3	23.1	641.1
18968	41.8405	-120.1420	53141	389		QL	59	2	1645		5.7		0.8		1.7		0.1	0.5	3.4	23.1	640.9
18969	41.8411	-120.1420	53141	390		QL	51	3	1557		3.8		1.2		1.6		0.3	0.7	2.4	23.1	640.4
18970	41.8416	-120.1420	53141	404		QL	36	3	1633		3.6		1.4		1.6		0.4	0.9	2.3	23.1	640.4
18971	41.8422	-120.1419	53141	404		QL	36	4	1545		5.5		1.0		1.3		0.2	0.8	4.2	23.1	640.5
18972	41.8427	-120.1419	53142	404		QL	50	4	1579		4.5		1.5		1.4		0.3	1.1	3.4	23.1	640.6
18973	41.8432	-120.1418	53143	404		QL	33	5	1666		5.3		1.2		1.8		0.2	0.7	3.0	23.1	640.5
18974	41.8438	-120.1417	53143	404		QL	48	5	1542		4.1		0.7		1.9		0.2	0.4	2.2	23.1	640.4
18975	41.8443	-120.1417	53143	402		QL	53	5	1637		3.0		0.7		1.8		0.3	0.5	1.8	23.1	640.6
18976	41.8449	-120.1417	53142	402		QL	38	5	1698		5.6		1.7		1.8		0.3	1.0	3.2	23.1	640.6
18977	41.8454	-120.1417	53141	401		QL	41	5	1817		4.8		2.9		1.9		0.6	1.6	2.6	23.1	640.6
18978	41.8459	-120.1416	53140	403		QL	37	5	1657		4.6		1.2		1.6		0.3	0.8	2.9	23.1	640.5
18979	41.8465	-120.1416	53141	406		QL	42	5	1754		4.5		1.1		1.9		0.2	0.6	2.5	23.1	640.4
18980	41.8470	-120.1416	53141	413		QL	32	5	1736		4.4		2.2		1.8		0.5	1.2	2.5	23.1	640.0
18981	41.8476	-120.1416	53139	415		QL	40	4	1701		5.1		0.4	MAR	1.8		0.1	0.2	2.9	23.0	640.0
18982	41.8480	-120.1415	53141	418		QL	43	4	1661		6.4		0.3	MAR	1.9		0.1	0.2	3.5	23.0	640.0
18983	41.8485	-120.1414	53142	421		QL	41	4	1729		4.2		2.3		1.7		0.5	1.4	2.5	23.0	639.9
18984	41.8491	-120.1414	53143	421		QL	33	4	1828		4.9		1.5		1.8		0.3	0.8	2.7	23.0	639.6
18985	41.8496	-120.1414	53143	418		QL	36	4	1979		4.1		2.2		2.1		0.6	1.1	2.0	23.0	639.6
18986	41.8502	-120.1413	53143	416		QL	43	4	1900		4.5		1.4		2.1		0.3	0.7	2.2	23.0	639.7
18987	41.8507	-120.1413	53143	413		QL	44	4	1997		5.6		2.1		2.2		0.4	0.9	2.5	23.0	639.9
18988	41.8512	-120.1413	53143	409		QL	45	4	1980		6.4		1.4		2.0		0.2	0.7	3.2	23.0	639.9
18989	41.8518	-120.1413	53143	407		QL	39	4	1886		5.5		1.7		2.2		0.3	0.8	2.5	23.0	639.9
18990	41.8523	-120.1412	53144	401		QL	46	4	1777		4.5		2.7		1.9		0.6	1.4	2.5	23.0	640.0
18991	41.8529	-120.1412	53145	399		QL	47	4	1691		4.4		1.1		1.6		0.3	0.7	2.9	23.0	639.9
18992	41.8533	-120.1412	53145	398		QL	36	4	1565		8.1		0.2	NAD	1.5		0.0	0.0	5.2	23.0	639.9
18993	41.8539	-120.1410	53145	396		QL	36	3	1332		3.6		1.2		1.3		0.3	0.9	2.9	23.0	639.9
18994	41.8544	-120.1410	53148	391		QL	44	4	1174		2.3		1.2		1.1		0.5	1.2	2.3	23.0	640.2

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
18995	41.8549	-120.1410	53148	385		QL	33	4	1137		4.5		0.7		0.8		0.2	1.0	5.6	23.0	640.3
18996	41.8555	-120.1410	53150	384		QAL	38	4	1062		2.3		0.9		0.9		0.4	1.1	2.7	23.0	640.3
18997	41.8560	-120.1409	53153	384		QAL	30	4	1126		3.1		1.0		1.0		0.3	1.0	3.2	22.9	640.1
18998	41.8566	-120.1409	53155	386		QAL	34	4	1168		1.9		0.8		1.2		0.4	0.7	1.6	22.9	640.0
18999	41.8571	-120.1409	53158	388		QAL	43	3	1234		5.2		0.7		1.1		0.1	0.7	4.8	22.9	640.0
19000	41.8576	-120.1409	53159	392		QAL	33	3	1434		4.5		1.2		1.1		0.3	1.1	4.1	22.9	640.0
19001	41.8582	-120.1409	53161	396		QAL	42	3	1553		3.8		2.6		1.4		0.7	1.8	2.7	22.9	639.9
19002	41.8587	-120.1408	53162	401		QAL	47	3	1522		3.4		0.8		1.7		0.3	0.5	2.1	23.0	639.6
19003	41.8593	-120.1407	53165	407		QAL	37	3	1555		3.3		1.8		1.4		0.6	1.3	2.3	23.0	639.5
19004	41.8598	-120.1407	53166	413		QAL	37	2	1404		4.8		1.3		1.2		0.3	1.1	3.8	22.9	639.4
19005	41.8603	-120.1406	53168	416		QAL	41	2	1449		2.3		1.7		1.3		0.7	1.4	1.9	22.9	639.4
19006	41.8609	-120.1406	53169	420		QAL	41	2	1443		4.8		2.2		1.1		0.5	2.0	4.3	22.9	639.0
19007	41.8614	-120.1406	53171	419		QAL	51	1	1410		2.9		2.2		1.5		0.8	1.6	3.0	22.9	639.1
19008	41.8620	-120.1406	53173	416		QAL	45	1	1614		3.8		2.5		1.6		0.6	1.6	2.5	22.9	639.4
19009	41.8625	-120.1405	53177	415		QAL	39	1	1665		3.8		2.0		1.8		0.5	1.1	2.2	22.8	639.4
19010	41.8630	-120.1405	53180	414		QAL	37	2	1741		6.1		1.7		1.7		0.3	1.0	3.6	22.8	639.4
19011	41.8636	-120.1405	53182	410		QAL	56	2	1718		3.3		1.5		1.8		0.5	0.9	1.9	22.8	639.4
19012	41.8640	-120.1405	53183	405		QAL	31	2	1877		4.9		2.1		1.9		0.4	1.1	2.7	22.8	639.3
19013	41.8645	-120.1403	53185	400		QAL	41	2	1879		3.6		1.2		2.0		0.4	0.6	1.7	22.8	639.4
19014	41.8651	-120.1403	53187	395		QAL	51	2	1950		5.7		1.2		2.0		0.2	0.6	2.8	22.7	639.5
19015	41.8656	-120.1403	53188	393		QAL	41	2	1976		5.9		1.8		1.9		0.3	1.0	3.1	22.7	639.7
19016	41.8662	-120.1402	53189	388		QAL	48	2	2106		5.1		1.9		2.2		0.4	0.9	2.3	22.7	639.7
19017	41.8667	-120.1402	53191	383		QAL	45	2	2027		5.7		1.6		2.3		0.3	0.7	2.5	22.7	639.9
19018	41.8672	-120.1402	53192	378		QAL	43	3	2014		3.8		1.3		2.3		0.4	0.6	1.7	22.7	639.9
19019	41.8678	-120.1402	53194	374		QAL	45	3	1944		6.4		1.9		1.9		0.3	1.0	3.4	22.7	640.0
19020	41.8683	-120.1402	53195	370		QAL	50	3	1870		4.5		2.2		2.0		0.5	1.2	2.3	22.7	640.0
19021	41.8689	-120.1401	53198	369		QAL	35	3	1978		6.4		2.2		2.1		0.3	1.1	3.1	22.6	640.3
19022	41.8694	-120.1401	53203	370		QAL	45	3	1939		3.3		2.0		2.2		0.6	0.9	1.5	22.6	640.2
19023	41.8699	-120.1400	53205	373		QAL	59	4	1958		4.9		1.5		2.1		0.3	0.7	2.3	22.6	639.9
19024	41.8705	-120.1399	53208	375		QAL	45	4	2086		5.7		2.9		2.2		0.5	1.3	2.6	22.6	639.9
19025	41.8710	-120.1399	53211	377		QAL	43	5	2050		8.1		0.9		2.4		0.1	0.4	3.4	22.6	639.8
19026	41.8716	-120.1399	53214	383		QAL	53	5	1999		5.7		2.5		2.2		0.4	1.2	2.7	22.6	639.7
19027	41.8721	-120.1399	53218	386		QAL	55	6	2043		6.7		1.2		2.3		0.2	0.6	3.0	22.5	639.6
19028	41.8727	-120.1398	53225	390		QT	53	6	2036		6.6		2.3		2.2		0.4	1.1	3.0	22.5	639.5
19029	41.8732	-120.1398	53231	395		QT	44	7	2175		7.0		2.2		2.2		0.3	1.0	3.1	22.5	639.1
19030	41.8737	-120.1398	53237	397		QT	49	7	2081		6.8		1.4		2.4		0.2	0.6	2.9	22.5	639.1
19031	41.8743	-120.1398	53243	396		QT	41	7	2210		3.7		3.1		2.5		0.8	1.2	1.5	22.4	639.1
19032	41.8747	-120.1398	53253	395		QT	36	7	2138		6.4		1.7		2.3		0.3	0.7	2.8	22.4	639.1
19033	41.8752	-120.1396	53262	395		QT	39	7	2051		6.0		2.5		1.9		0.4	1.3	3.2	22.4	639.1
19034	41.8758	-120.1396	53271	390		QT	53	7	2045		4.6		1.1		2.5		0.2	0.4	1.9	22.4	639.1
19035	41.8763	-120.1396	53281	388		QT	50	7	2071		5.7		2.3		2.3		0.4	1.0	2.5	22.4	639.1
19036	41.8769	-120.1395	53291	385		QT	43	6	2219		4.8		2.9		2.6		0.6	1.1	1.9	22.4	639.0
19037	41.8774	-120.1395	53303	383		QT	42	6	2165		8.2		1.4		2.4		0.2	0.6	3.5	22.4	638.9
19038	41.8779	-120.1395	53309	381		QT	45	6	2200		9.3		1.9		2.1		0.2	0.9	4.4	22.4	638.9
19039	41.8785	-120.1395	53316	380		QT	39	5	2127		6.6		1.3		2.4		0.2	0.6	2.8	22.4	638.9
19040	41.8789	-120.1394	53324	378		QAL	48	4	2026		4.2		1.5		2.1		0.4	0.7	2.0	22.4	638.9
19041	41.8795	-120.1394	53328	376		QAL	50	4	2127		6.1		1.3		2.2		0.2	0.6	2.8	22.4	638.7
19042	41.8800	-120.1394	53333	376		QAL	36	3	2125		5.6		1.7		2.2		0.3	0.8	2.5	22.4	638.4
19043	41.8806	-120.1393	53335	375		QAL	46	2	2173		6.7		1.6		2.4		0.2	0.7	2.8	22.4	638.5
19044	41.8811	-120.1392	53341	371		QAL	31	3	2242		5.3		1.6		2.5		0.3	0.7	2.2	22.4	638.6
19045	41.8815	-120.1392	53340	365		QAL	34	3	2541		7.8		2.2		2.6		0.3	0.9	2.9	22.4	638.6
19046	41.8821	-120.1392	53331	363		QAL	53	2	2487		7.4		1.6		2.8		0.2	0.6	2.7	22.4	638.5
19047	41.8826	-120.1392	53327	361		QAL	36	2	2639		7.8		2.2		2.9		0.3	0.8	2.7	22.4	638.5

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
19048	41.8830	-120.1391	53326	358		QAL	47	2	2633		6.8		3.2		2.6		0.5	1.2	2.6	22.4	638.4
19049	41.8834	-120.1391	53324	358		QAL	37	2	2642		7.0		2.7		2.9		0.4	0.9	2.4	22.4	638.3
19050	41.8838	-120.1391	53322	358		QAL	39	2	2712		8.2		1.8		2.8		0.2	0.7	3.0	22.3	638.3
19051	41.8842	-120.1391	53320	357		QAL	51	2	2652		7.4		2.4		2.7		0.3	0.9	2.8	22.3	638.1
19052	41.8846	-120.1391	53315	358		QAL	48	2	2711		6.0		3.1		3.0		0.5	1.0	2.0	22.3	638.0
19053	41.8850	-120.1392	53310	360		QAL	51	2	2644		6.8		2.6		3.1		0.4	0.9	2.2	22.3	637.9
19054	41.8854	-120.1391	53305	362		QAL	45	2	2796		8.2		2.9		2.6		0.4	1.1	3.2	22.2	637.7
19055	41.8858	-120.1391	53300	362		QAL	47	2	2740		7.4		1.1		3.4		0.2	0.3	2.2	22.1	637.7
19056	41.8862	-120.1391	53299	364		QAL	40	2	2786		6.8		3.1		3.3		0.5	1.0	2.1	22.0	637.5
19057	41.8866	-120.1391	53295	367		QAL	49	2	2748		5.7		2.3		3.4		0.4	0.7	1.7	22.0	637.2
19058	41.8869	-120.1391	53293	372		QAL	35	2	2698		8.6		2.2		2.6		0.3	0.9	3.3	22.0	637.1
19059	41.8874	-120.1391	53292	379		QAL	42	2	2619		7.9		2.6		2.9		0.3	0.9	2.7	21.9	636.7
19060	41.8878	-120.1391	53292	385		QAL	29	1	2614		8.6		2.3		2.6		0.3	0.9	3.3	21.9	636.3
19061	41.8881	-120.1390	53291	392		QAL	43	1	2533		8.3		2.2		2.7		0.3	0.8	3.1	21.9	636.1
19062	41.8885	-120.1390	53292	398		QAL	46	1	2525		8.7		2.3		2.8		0.3	0.8	3.2	21.9	635.9
19063	41.8889	-120.1391	53293	397		QAL	33	1	2500		5.2		4.0		2.4		0.8	1.7	2.2	21.8	635.6
19064	41.8893	-120.1391	53293	396		QAL	36	1	2549		6.4		2.0		2.7		0.3	0.8	2.4	21.8	635.3
19065	41.8896	-120.1391	53292	397		QAL	57	0	2443		8.1		2.8		2.3		0.4	1.3	3.5	21.8	635.3
19066	41.8901	-120.1391	53289	399		QAL	43	0	2544		7.5		3.2		2.3		0.4	1.4	3.2	21.7	635.0
19067	41.8905	-120.1391	53282	404		QAL	47	0	2573		4.8		2.8		2.9		0.6	1.0	1.7	21.7	634.6
19068	41.8908	-120.1390	53271	406		QAL	39	0	2695		7.8		2.8		3.1		0.4	0.9	2.5	21.7	634.4
19069	41.8913	-120.1390	53256	409		QAL	44	0	2700		5.6		3.7		3.0		0.7	1.2	1.9	21.7	634.1
19070	41.8916	-120.1390	53227	412		QAL	54	0	2548		7.9		2.5		2.8		0.3	0.9	2.9	21.6	633.8
19071	41.8921	-120.1390	53191	414		QAL	52	0	2567		7.2		1.9		2.7		0.3	0.7	2.7	21.6	633.6
19072	41.8924	-120.1390	53153	420		QAL	40	0	2650		8.7		1.4		3.0		0.2	0.5	2.9	21.6	633.2
19073	41.8928	-120.1391	53123	425		QAL	53	0	2576		6.7		2.6		2.6		0.4	1.0	2.6	21.6	632.9
19074	41.8932	-120.1390	53107	431		QAL	46	0	2559		6.8		3.5		2.6		0.5	1.4	2.6	21.5	632.4
19075	41.8936	-120.1390	53109	429		QAL	38	1	2756		6.7		2.9		2.9		0.4	1.0	2.3	21.5	632.1
19076	41.8941	-120.1390	53118	421		QAL	47	1	2852		7.9		1.9		3.2		0.2	0.6	2.5	21.5	631.6
19077	41.8944	-120.1390	53129	425		QAL	45	1	2899		9.7		1.8		3.2		0.2	0.6	3.1	21.4	631.2
19078	41.8948	-120.1390	53137	429		QAL	45	2	3047		9.8		2.6		3.3		0.3	0.8	3.0	21.3	630.8
19079	41.8952	-120.1389	53144	430		QAL	40	2	3234		9.4		1.7		3.4		0.2	0.5	2.8	21.3	630.3
19080	41.8956	-120.1389	53148	439		QAL	49	2	3147		10.5		2.2		3.2		0.2	0.7	3.3	21.3	629.8
19081	41.8960	-120.1389	53149	446		QAL	55	2	2891		5.7		2.5		3.0		0.4	0.8	2.0	21.3	629.3
19082	41.8964	-120.1389	53149	454		QAL	70	2	2707		6.6		3.2		3.0		0.5	1.0	2.2	21.2	628.9
19083	41.8968	-120.1390	53141	456		QAL	52	1	2665		8.3		2.7		2.8		0.3	1.0	3.0	21.2	628.3
19084	41.8972	-120.1390	53128	461		QAL	42	2	2662		5.2		2.5		2.9		0.5	0.9	1.8	21.1	627.9
19085	41.8976	-120.1390	53111	466		QAL	56	2	2321		5.7		1.7		2.2		0.3	0.8	2.6	21.1	627.2
19086	41.8980	-120.1389	53099	437		QAL	50	2	2089		6.[illegible]		1.6		2.5		0.2	0.6	2.7	21.0	626.6
19087	41.8984	-120.1389	53083	405		QAL	59	2	1747		4.6		0.3	MAR	1.9		0.1	0.2	2.5	21.0	625.8
19088	41.8987	-120.1389	53059	389		QAL	43	2	1615		5.2		2.0		1.7		0.4	1.2	3.1	20.8	625.2
19089	41.8992	-120.1389	53035	390		QAL	60	2	1512		3.6		0.7		1.7		0.2	0.4	2.2	20.8	624.9
19090	41.8996	-120.1389	53010	406		QAL	41	2	1607		4.9		1.7		1.7		0.4	1.1	3.0	20.7	624.6
19091	41.8999	-120.1389	52983	435		QAL	55	3	1590		4.0		1.5		1.6		0.4	0.9	2.6	20.6	624.2
19092	41.9003	-120.1389	52954	457		QAL	46	3	1589		4.1		1.2		1.7		0.3	0.8	2.5	20.5	623.6
19093	41.9007	-120.1389	52937	435		QAL	38	3	1476		4.2		1.3		1.5		0.3	0.9	2.8	20.4	623.2
19094	41.9011	-120.1389	52936	412		QT	46	3	1379		3.3		1.6		1.6		0.5	1.0	2.1	20.3	622.6
19095	41.9014	-120.1389	52936	405		QT	57	3	1302		3.8		0.7		1.5		0.2	0.5	2.7	20.1	622.0
19096	41.9019	-120.1389	52935	419		QT	59	4	1404		3.7		0.8		1.5		0.2	0.6	2.5	20.0	621.3
19097	41.9023	-120.1389	52931	441		QT	51	4	1415		3.7		1.7		1.5		0.5	1.2	2.4	20.0	620.7
19098	41.9026	-120.1389	52922	456		QT	52	4	1461		4.8		0.2	NAD	1.6		0.0	0.0	3.1	19.8	620.2
19099	41.9031	-120.1388	52917	469		QT	40	4	1499		4.1		1.3		1.6		0.3	0.9	2.7	19.6	619.8
19100	41.9034	-120.1388	52918	483		QT	48	5	1477		3.7		1.3		1.5		0.4	0.9	2.6	19.6	618.9

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
19101	41.9039	-120.1388	52923	497		MVP	48	6	1533		3.8		1.2		1.4		0.3	0.9	2.6	19.5	618.1
19102	41.9042	-120.1388	52932	503		MVP	47	6	1578		2.7		1.4		1.6		0.5	0.9	1.8	19.4	617.4
19103	41.9046	-120.1389	52942	509		MVP	59	7	1485		1.6		3.2		1.4		2.0	2.3	1.2	19.4	616.6
19104	41.9050	-120.1389	52952	516		MVP	51	7	1618		4.4		0.6	MAR	1.6		0.1	0.4	2.7	19.3	616.0
19105	41.9054	-120.1389	52959	524		MVP	48	7	1695		5.9		0.2	NAD	1.8		0.0	0.0	3.3	19.2	615.4
19106	41.9059	-120.1388	52956	537		TI	48	7	1730		3.6		1.7		1.8		0.5	0.9	2.0	19.2	614.6
19107	41.9062	-120.1388	52945	547		TI	47	7	1851		3.4		0.7	MAR	1.9		0.2	0.4	1.8	19.2	613.8
19108	41.9066	-120.1388	52934	559		TI	52	7	1776		4.4		0.2	NAD	2.1		0.0	0.0	2.1	19.0	613.1
19109	41.9070	-120.1388	52924	564		TI	59	7	1700		4.9		1.0		1.6		0.2	0.7	3.1	19.0	612.5
19110	41.9074	-120.1388	52921	565		TI	53	8	1766		5.5		0.1	NAD	1.9		0.0	0.0	2.9	18.9	611.6
19111	41.9077	-120.1388	52923	568		TI	64	8	1539		4.2		1.0		1.5		0.2	0.7	2.9	18.9	610.9
19112	41.9081	-120.1387	52927	568		TI	52	8	1590		4.1		0.8		1.6		0.2	0.5	2.7	18.7	610.2
19113	41.9086	-120.1388	52935	569		TI	56	8	1638		6.1		-0.3	NAD	1.8		0.0	0.0	3.4	18.6	609.5
19114	41.9089	-120.1388	52941	569		TI	38	8	1742		5.3		1.1		1.7		0.2	0.6	3.1	18.5	608.8
19115	41.9093	-120.1388	52945	577		TI	60	8	1694		5.3		0.7	MAR	1.7		0.1	0.4	3.1	18.5	608.1
19116	41.9097	-120.1388	52946	588		TI	76	8	1699		3.8		0.2	NAD	2.0		0.0	0.0	2.0	18.3	607.4
19117	41.9101	-120.1388	52947	606		TI	64	8	2002		6.7		1.8		1.9		0.3	1.0	3.5	18.3	606.7
19118	41.9104	-120.1388	52945	626		TI	61	8	2225		4.4		0.5	MAR	2.7		0.1	0.2	1.7	18.2	605.9
19119	41.9109	-120.1387	52943	647		TI	55	7	2448		7.8		0.7	MAR	2.5		0.1	0.3	3.1	18.2	605.0
19120	41.9113	-120.1387	52941	653		TI	66	7	2556		5.6		0.4	MAR	3.2		0.1	0.1	1.7	18.0	604.1
19121	41.9117	-120.1387	52938	661		TI	64	7	2752		8.7		1.1		3.0		0.1	0.4	3.0	18.0	603.1
19122	41.9121	-120.1387	52934	664		TI	66	7	2896		7.5		0.8	MAR	3.9		0.1	0.2	2.0	17.9	602.2
19123	41.9124	-120.1388	52926	660		TI	68	7	2916		9.4		1.6		3.4		0.2	0.5	2.8	17.9	601.1
19124	41.9129	-120.1388	52920	642		TI	61	7	2977		7.2		1.9		3.3		0.3	0.6	2.2	17.8	600.2
19125	41.9132	-120.1387	52914	610		TI	68	7	2895		7.7		1.0		3.3		0.1	0.3	2.3	17.8	599.2
19126	41.9137	-120.1387	52906	587		TI	58	7	3005		9.6		3.3		3.1		0.3	1.1	3.1	17.7	598.2
19127	41.9140	-120.1387	52902	561		TI	60	7	2862		5.7		2.2		3.6		0.4	0.6	1.6	17.7	597.4
19128	41.9144	-120.1387	52897	541		TI	55	6	2794		8.3		3.0		2.7		0.4	1.1	3.1	17.7	596.6
19129	41.9149	-120.1387	52892	527		TI	55	6	2657		6.3		1.5		2.8		0.2	0.5	2.2	17.6	595.8
19130	41.9152	-120.1387	52887	515		TI	72	6	2706		6.6		0.3	MAR	3.5		0.1	0.2	1.9	17.6	594.9
19131	41.9156	-120.1386	52881	507		TI	66	6	2617		5.1		1.7		3.2		0.3	0.6	1.6	17.5	594.1
19132	41.9159	-120.1386	52877	498		TI	59	7	2582		7.1		2.2		2.9		0.3	0.8	2.4	17.5	593.6
19133	41.9164	-120.1387	52875	495		TI	51	7	2691		7.7		3.0		2.8		0.4	1.1	2.8	17.4	593.0
19134	41.9167	-120.1387	52871	498		TI	78	6	2454		3.8		1.1		2.8		0.3	0.4	1.4	17.4	592.2
19135	41.9171	-120.1387	52868	501		TI	61	6	2680		7.4		1.2		3.2		0.2	0.4	2.3	17.3	591.5
19136	41.9176	-120.1387	52866	508		TI	83	5	2445		4.8		1.7		2.9		0.4	0.6	1.7	17.3	590.9
19137	41.9179	-120.1387	52864	516		TI	60	5	2555		7.0		1.3		3.2		0.2	0.4	2.2	17.3	590.3
19138	41.9183	-120.1386	52862	524		TI	60	5	2484		4.5		2.3		2.8		0.5	0.8	1.6	17.3	589.5
19139	41.9187	-120.1386	52861	532		TI	76	5	2456		7.5		0.7	MAR	3.2		0.1	0.3	2.4	17.2	589.1
19140	41.9191	-120.1386	52859	545		TI	58	5	2563		7.2		1.6		3.0		0.2	0.5	2.4	17.2	588.6
19141	41.9195	-120.1386	52858	557		TI	53	5	2398		4.4		2.1		3.1		0.5	0.7	1.4	17.1	588.0
19142	41.9199	-120.1386	52858	572		TI	75	6	2401		4.5		2.1		2.7		0.5	0.8	1.7	17.1	587.5
19143	41.9203	-120.1387	52858	586		TI	73	6	2457		6.8		1.0		3.3		0.1	0.3	2.1	17.1	586.8
19144	41.9207	-120.1387	52857	603		TI	72	6	2469		6.4		0.9		2.8		0.2	0.4	2.4	17.0	586.4
19145	41.9211	-120.1386	52856	624		TI	65	5	2439		4.1		1.7		2.9		0.4	0.6	1.5	17.0	586.0
19146	41.9215	-120.1386	52855	644		TI	42	5	2471		6.7		1.8		2.8		0.3	0.7	2.4	16.9	585.2
19147	41.9219	-120.1386	52855	662		TI	63	5	2415		4.1		2.4		2.7		0.6	0.9	1.5	16.8	584.6
19148	41.9222	-120.1386	52855	676		TI	70	5	2308		5.9		1.0		2.6		0.2	0.4	2.3	16.8	584.2
19149	41.9227	-120.1386	52857	694		TI	65	5	2329		3.4		0.6	MAR	2.8		0.2	0.2	1.3	16.7	583.8
19150	41.9230	-120.1385	52855	694		TI	59	5	2251		5.2		1.0		2.5		0.2	0.4	2.1	16.7	583.7
19151	41.9235	-120.1385	52856	694		TI	67	6	2293		4.2		2.7		2.7		0.6	1.0	1.6	16.6	583.6
19152	41.9239	-120.1385	52855	696		TI	65	6	2311		6.0		1.2		2.8		0.2	0.5	2.2	16.5	583.4
19153	41.9242	-120.1386	52851	697		TI	65	6	2210		4.2		2.0		2.5		0.5	0.8	1.8	16.5	583.3

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
19154	41.9247	-120.1386	52850	695		TI	57	6	2410		6.0		1.9		2.9		0.3	0.6	2.1	16.5	583.2
19155	41.9250	-120.1386	52849	693		TI	56	5	2280		5.9		0.3	NAD	2.5		0.0	0.0	2.4	16.5	583.1
19156	41.9255	-120.1386	52848	690		TI	76	5	2301		4.0		1.0		2.9		0.2	0.3	1.4	16.4	583.1
19157	41.9258	-120.1385	52846	685		TI	66	4	2504		4.5		1.0		2.8		0.2	0.4	1.6	16.3	583.1
19158	41.9262	-120.1385	52844	666		TI	73	4	2389		2.0		2.9		2.5		1.4	1.2	0.8	16.2	583.1
19159	41.9267	-120.1385	52843	644		TI	87	4	2318		3.1		1.0		3.0		0.3	0.3	1.1	16.2	583.0
19160	41.9270	-120.1385	52843	615		TI	64	4	2525		3.7		2.5		2.7		0.7	1.0	1.4	16.2	583.0
19161	41.9274	-120.1385	52841	597		TI	87	4	2374		7.1		0.3	NAD	3.0		0.0	0.0	2.4	16.2	582.9
19162	41.9277	-120.1385	52839	572		TI	64	4	2465		4.4		2.2		3.0		0.5	0.7	1.5	16.2	582.8
19163	41.9282	-120.1386	52838	551		TI	70	5	2307		3.8		1.5		2.6		0.4	0.6	1.4	16.1	582.6
19164	41.9285	-120.1385	52837	529		TI	71	4	2224		4.0		2.2		2.5		0.6	0.9	1.6	16.1	582.4
19165	41.9289	-120.1385	52835	510		TI	63	5	2368		4.6		1.3		2.8		0.3	0.5	1.7	16.1	582.2
19166	41.9294	-120.1385	52835	488		TI	82	4	2255		4.0		1.5		2.9		0.4	0.5	1.4	16.1	581.9
19167	41.9297	-120.1385	52834	462		TI	68	4	2236		4.9		1.6		2.6		0.3	0.6	2.0	16.0	581.9
19168	41.9301	-120.1385	52834	433		TI	63	4	2153		4.9		1.7		2.3		0.3	0.7	2.2	15.9	581.7
19169	41.9305	-120.1385	52833	402		TI	56	4	2245		3.3		1.7		2.8		0.5	0.6	1.2	15.9	581.7
19170	41.9309	-120.1384	52831	375		MVB	79	5	2136		3.3		1.1		2.9		0.3	0.4	1.2	15.9	581.6
19171	41.9313	-120.1384	52830	377		MVB	57	5	2206		5.9		0.7		2.8		0.1	0.3	2.1	15.9	581.6
19172	41.9317	-120.1384	52828	395		MVB	73	6	2281		3.3		1.4		2.7		0.4	0.6	1.2	15.9	581.6
19173	41.9321	-120.1385	52827	411		MVB	55	6	2474		3.4		1.3		3.0		0.4	0.5	1.2	15.9	581.6
19174	41.9325	-120.1385	52826	432		MVB	74	6	2485		4.9		1.2		3.4		0.2	0.3	1.5	15.9	581.6
19175	41.9329	-120.1385	52826	452		MVB	79	5	2473		3.7		1.7		3.3		0.5	0.5	1.1	15.8	581.4
19176	41.9333	-120.1385	52826	459		MVB	75	5	2531		3.1		1.2		3.2		0.4	0.4	1.0	15.8	581.1
19177	41.9337	-120.1384	52825	474		MVB	72	5	2480		3.7		2.0		3.1		0.5	0.6	1.2	15.7	580.8
19178	41.9340	-120.1384	52824	478		MVB	68	5	2420		3.8		1.1		3.2		0.3	0.4	1.2	15.7	580.6
19179	41.9345	-120.1384	52824	482		MVB	64	5	2431		7.2		0.6	MAR	3.1		0.1	0.2	2.4	15.6	580.3
19180	41.9348	-120.1384	52825	486		MVB	65	6	2215		5.6		1.2		2.6		0.2	0.5	2.2	15.6	580.2
19181	41.9352	-120.1384	52826	490		MVB	55	6	2065		5.2		1.7		2.1		0.3	0.8	2.4	15.6	580.1
19182	41.9356	-120.1384	52826	488		MVB	60	7	1994		5.3		0.7		2.2		0.1	0.4	2.5	15.5	580.0
19183	41.9360	-120.1385	52826	486		MVB	64	7	1724		3.8		2.0		1.8		0.5	1.1	2.2	15.4	580.0
19184	41.9364	-120.1384	52826	481		MVB	69	7	1625		5.7		-0.2	NAD	1.7		0.0	0.0	3.4	15.4	579.9
19185	41.9367	-120.1384	52825	478		MVB	85	7	1583		4.4		1.8		1.3		0.4	1.4	3.3	15.4	579.7
19186	41.9372	-120.1384	52826	480		MVB	60	8	1595		4.9		1.3		1.4		0.3	0.9	3.5	15.4	579.5
19187	41.9375	-120.1384	52827	488		MVB	76	8	1570		5.2		1.2		1.1		0.2	1.2	4.8	15.3	579.4
19188	41.9379	-120.1384	52831	494		MVB	70	8	1636		6.6		1.7		1.4		0.3	1.2	4.8	15.3	579.1
19189	41.9384	-120.1384	52835	501		MVB	65	9	1668		4.0		0.5	MAR	1.6		0.1	0.3	2.6	15.3	578.8
19190	41.9387	-120.1383	52835	509		MVB	71	10	1558		6.0		1.2		1.4		0.2	0.9	4.5	15.2	578.6
19191	41.9392	-120.1383	52836	533		MVB	66	11	1568		6.4		0.7	MAR	1.3		0.1	0.6	5.2	15.1	578.4
19192	41.9395	-120.1383	52836	555		MVB	70	12	1360		3.7		1.4		1.0		0.4	1.4	3.7	15.1	578.2
19193	41.9399	-120.1384	52836	560		MVB	76	14	1290		3.1		0.7	MAR	1.0		0.2	0.7	3.3	15.0	578.0
19194	41.9403	-120.1384	52836	566		MVB	70	13	1307		4.0		1.1		1.2		0.3	0.9	3.3	15.0	577.7
19195	41.9407	-120.1384	52836	567		MVB	81	13	1169		1.8		1.6		1.3		0.9	1.3	1.5	15.0	577.2
19196	41.9411	-120.1384	52839	561		MVB	61	13	1148		3.4		1.0		0.9		0.3	1.2	3.8	14.9	576.7
19197	41.9415	-120.1383	52842	571		MVB	77	13	1052		1.6		0.6	MAR	1.2		0.3	0.5	1.5	14.9	576.3
19198	41.9419	-120.1383	52846	598		MVB	81	12	1060		1.4		1.1		1.0		0.8	1.1	1.5	14.8	575.7
19199	41.9423	-120.1383	52847	621		MVB	73	12	1245		2.6		0.7	MAR	1.1		0.3	0.7	2.4	14.8	575.1
19200	41.9427	-120.1383	52838	658		MVB	69	12	1286		4.8		1.2		1.0		0.3	1.2	4.7	14.7	574.5
19201	41.9431	-120.1383	52821	674		MVB	69	12	1253		5.5		-0.3	NAD	1.1		0.0	0.0	4.8	14.7	573.9
19202	41.9435	-120.1382	52793	682		MVR	89	12	1262		2.6		0.0	NAD	1.2		0.0	0.0	2.1	14.7	573.5
19203	41.9438	-120.1384	52759	673		MVR	67	12	1373		3.3		-0.4	NAD	1.7		0.0	0.0	2.0	14.6	573.0
19204	41.9443	-120.1383	52716	652		MVR	64	11	1303		4.4		0.2	NAD	1.3		0.0	0.0	3.5	14.5	572.4
19205	41.9447	-120.1383	52671	619		MVR	59	11	1296		4.2		0.8	MAR	1.1		0.2	0.8	3.8	14.5	571.8
19206	41.9451	-120.1383	52642	586		MVR	68	11	1255		4.1		0.9		1.3		0.2	0.7	3.1	14.5	571.2

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
19207	41.9455	-120.1383	52623	560		MVR	77	10	1257		2.6		1.4		1.2		0.5	1.2	2.3	14.5	570.5
19208	41.9458	-120.1383	52623	544		MVR	63	9	1292		3.7		-0.3	NAD	1.4		0.0	0.0	2.8	14.5	569.8
19209	41.9463	-120.1382	52629	544		MVR	82	9	1368		3.8		1.2		1.1		0.3	1.2	3.7	14.5	569.2
19210	41.9466	-120.1382	52643	552		MVR	80	9	1599		3.6		1.4		1.5		0.4	0.9	2.4	14.5	568.6
19211	41.9470	-120.1382	52660	545		MVR	71	9	1609		5.7		1.3		1.5		0.2	0.9	3.8	14.5	568.0
19212	41.9474	-120.1382	52674	512		MVR	70	10	1780		5.5		1.6		1.5		0.3	1.1	3.6	14.5	567.6
19213	41.9478	-120.1383	52681	485		MVR	68	10	1790		3.7		2.5		1.6		0.7	1.6	2.3	14.5	566.9
19214	41.9482	-120.1383	52680	470		MVR	71	9	1850		3.6		2.2		1.5		0.6	1.5	2.4	14.5	566.4
19215	41.9485	-120.1383	52674	467		MVR	71	9	2012		7.2		1.8		1.8		0.3	1.0	3.9	14.5	566.1
19216	41.9490	-120.1382	52665	490		MVR	87	8	1983		4.9		2.7		1.7		0.6	1.6	2.9	14.6	565.6
19217	41.9493	-120.1382	52662	547		MVR	81	8	2143		4.2		1.6		2.0		0.4	0.8	2.2	14.6	565.2
19218	41.9497	-120.1382	52664	597		MVR	77	8	2407		5.7		3.4		2.1		0.6	1.6	2.7	14.6	565.0
19219	41.9501	-120.1382	52671	643		MVR	73	7	2624		7.0		3.6		2.1		0.5	1.7	3.4	14.7	564.8
19220	41.9505	-120.1382	52680	672		MVR	95	7	2628		6.1		4.3		2.4		0.7	1.8	2.6	14.7	564.8
19221	41.9510	-120.1382	52690	689		MVR	79	6	2851		7.7		2.9		3.1		0.4	1.0	2.5	14.7	564.9
19222	41.9513	-120.1381	52704	693		MVR	72	5	2806		8.2		4.8		2.1		0.6	2.3	3.9	14.8	565.2
19223	41.9517	-120.1382	52721	692		MVR	91	5	2731		6.8		3.8		2.6		0.6	1.5	2.6	14.8	565.2
19224	41.9521	-120.1382	52739	653		MVR	84	3	2613		9.6		2.0		2.7		0.2	0.8	3.5	14.8	565.2
19225	41.9525	-120.1382	52760	590		MVR	69	2	2625		7.4		4.6		2.1		0.6	2.2	3.6	14.8	565.1
19226	41.9529	-120.1382	52777	545		MVB	77	1	2330		7.5		3.7		1.7		0.5	2.2	4.6	14.8	565.1
19227	41.9533	-120.1382	52793	518		MVB	81	0	2325		5.9		3.6		1.8		0.6	2.0	3.3	14.8	565.1
19228	41.9537	-120.1382	52808	521		MVB	79	-1	2347		8.3		2.7		2.1		0.3	1.3	4.0	14.9	565.1
19229	41.9541	-120.1381	52823	525		MVB	79	-2	2466		4.9		2.1		2.2		0.4	0.9	2.2	14.9	565.1
19230	41.9545	-120.1381	52841	529		MVB	92	-2	2444		5.2		2.9		2.2		0.6	1.4	2.4	14.9	565.1
19231	41.9548	-120.1381	52857	530		MVB	67	-3	2559		7.7		4.8		2.1		0.6	2.3	3.7	15.0	565.0
19232	41.9552	-120.1381	52867	532		MVB	79	-3	2479		7.5		4.5		2.1		0.6	2.2	3.6	15.0	565.1
19233	41.9556	-120.1382	52868	561		MVB	86	-4	2508		7.4		3.4		2.3		0.5	1.5	3.3	15.0	565.2
19234	41.9560	-120.1382	52859	568		MVB	66	-3	2598		5.5		3.9		2.3		0.7	1.7	2.4	15.0	565.4
19235	41.9564	-120.1382	52843	567		MVB	70	-3	2519		6.0		4.4		2.3		0.7	1.9	2.7	15.0	565.7
19236	41.9568	-120.1381	52821	565		MVB	78	-2	2523		6.6		1.9		2.1		0.3	0.9	3.2	15.0	566.1
19237	41.9572	-120.1381	52801	565		MVB	65	-2	2597		7.5		3.7		2.2		0.5	1.7	3.4	15.0	566.3
19238	41.9575	-120.1381	52785	565		MVB	89	-1	2627		7.7		3.6		2.2		0.5	1.6	3.4	15.1	566.5
19239	41.9580	-120.1381	52778	561		MVB	81	-1	2630		6.1		4.1		2.7		0.7	1.5	2.4	15.1	567.0
19240	41.9583	-120.1381	52776	555		MVB	79	0	2600		5.9		3.5		2.5		0.6	1.4	2.4	15.1	567.4
19241	41.9588	-120.1380	52782	552		MVB	73	0	2577		7.7		2.9		2.4		0.4	1.3	3.2	15.1	567.8
19242	41.9592	-120.1380	52790	544		MVB	63	0	2488		7.1		3.8		2.1		0.5	1.9	3.5	15.1	568.2
19243	41.9595	-120.1381	52801	537		MVB	78	0	2371		7.8		3.3		2.1		0.4	1.6	3.8	15.2	568.4
19244	41.9600	-120.1381	52814	525		MVB	76	0	2459		7.7		2.9		2.2		0.4	1.3	3.5	15.3	568.9
19245	41.9603	-120.1381	52829	508		MVB	95	0	2480		7.2		2.8		2.3		0.4	1.2	2.8	15.4	569.7
19246	41.9608	-120.1381	52846	485		MVB	82	0	2373		5.2		3.7		2.1		0.7	1.8	2.6	15.4	570.5
19247	41.9611	-120.1381	52862	465		MVB	95	0	2248		6.0		2.7		2.2		0.4	1.3	2.8	15.4	571.5
19248	41.9615	-120.1380	52878	449		MVB	67	0	2419		7.8		1.8		2.3		0.2	0.8	3.4	15.4	572.1
19249	41.9619	-120.1380	52899	438		MVB	78	0	2189		6.0		3.2		2.1		0.5	1.5	2.9	15.4	572.4
19250	41.9623	-120.1380	52916	431		MVB	84	0	2034		4.8		2.8		1.8		0.6	1.6	2.7	15.4	572.7
19251	41.9628	-120.1380	52927	428		MVB	71	0	1871		4.9		1.8		1.7		0.4	1.1	2.9	15.5	572.9
19252	41.9631	-120.1380	52927	429		MVB	74	0	1834		3.8		3.0		1.6		0.8	1.9	2.5	15.5	572.9
19253	41.9635	-120.1381	52912	431		MVB	83	0	1701		4.2		2.3		1.6		0.5	1.5	2.7	15.6	572.8
19254	41.9639	-120.1380	52879	428		MVB	84	0	1776		5.2		2.2		1.6		0.4	1.4	3.4	15.6	572.8
19255	41.9643	-120.1380	52846	422		MVB	86	1	1574		3.4		2.2		1.4		0.7	1.7	2.6	15.5	573.1
19256	41.9647	-120.1380	52823	413		MVB	84	3	1457		3.7		1.5		1.2		0.4	1.2	3.0	15.5	573.6
19257	41.9651	-120.1380	52806	396		MVB	59	4	1321		4.4		0.7		1.3		0.2	0.6	3.4	15.5	574.2
19258	41.9655	-120.1380	52784	386		MVB	74	5	1257		5.2		0.8		1.0		0.2	0.9	5.3	15.5	574.6
19259	41.9659	-120.1380	52753	380		MVB	75	6	1245		2.6		0.9		1.3		0.4	0.7	2.0	15.5	575.0

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
19260	41.9663	-120.1380	52728	382		MVB	68	6	1150		3.8		-0.7	NAD	1.1		0.0	0.0	3.4	15.5	575.3
19261	41.9666	-120.1379	52733	399		MVB	82	7	1145		4.5		0.2	NAD	1.2		0.0	0.0	3.8	15.5	575.7
19262	41.9670	-120.1379	52765	415		MVB	63	7	1185		2.9		0.2	MAR	1.2		0.1	0.2	2.4	15.6	575.9
19263	41.9674	-120.1380	52799	422		MVB	67	8	1278		3.0		1.0		1.2		0.3	0.9	2.7	15.6	576.1
19264	41.9678	-120.1380	52827	424		MVB	83	9	1162		2.6		1.0		1.3		0.4	0.8	2.1	15.7	576.7
19265	41.9682	-120.1380	52855	429		MVB	75	9	1221		3.8		0.2	NAD	1.2		0.0	0.0	3.3	15.7	576.9
19266	41.9686	-120.1380	52872	446		MVB	72	10	1268		3.4		0.5	MAR	1.1		0.1	0.5	3.1	15.7	576.9
19267	41.9690	-120.1380	52872	446		MVB	70	10	1184		2.2		0.2	NAD	1.1		0.0	0.0	2.1	15.8	577.1
19268	41.9693	-120.1379	52852	446		MVB	82	11	1120		1.6		1.8		0.9		1.1	2.0	1.8	15.9	577.3
19269	41.9698	-120.1379	52821	464		MVB	88	10	1084		3.3		0.5	MAR	1.1		0.2	0.5	3.2	15.9	577.7
19270	41.9701	-120.1379	52789	479		MVB	52	10	1324		4.6		0.7		1.1		0.2	0.7	4.2	16.0	578.3
19271	41.9706	-120.1379	52758	494		MVB	79	9	1147		4.2		-0.3	NAD	1.2		0.0	0.0	3.5	16.0	578.5
19272	41.9709	-120.1379	52735	494		MVB	64	9	1244		4.9		0.1	NAD	1.3		0.0	0.0	3.9	16.1	578.8
19273	41.9713	-120.1380	52714	491		MVB	62	8	1378		6.7		0.9		1.1		0.1	0.9	6.1	16.1	578.8
19274	41.9718	-120.1379	52695	489		MVB	73	7	1350		5.9		-0.3	NAD	1.2		0.0	0.0	4.8	16.1	579.0
19275	41.9721	-120.1379	52675	479		MVB	72	7	1266		3.1		1.2		1.1		0.4	1.1	2.9	16.1	579.3
19276	41.9726	-120.1379	52655	467		MVB	52	6	1396		4.6		1.8		1.0		0.4	1.9	4.8	16.2	580.2
19277	41.9729	-120.1379	52637	461		MVB	64	6	1300		4.8		0.7		1.2		0.1	0.6	3.9	16.3	580.9
19278	41.9733	-120.1379	52628	454		MVB	53	5	1357		4.3		1.0		1.1		0.2	0.9	4.3	16.3	581.5
19279	41.9737	-120.1378	52629	445		MVB	48	5	1301		5.3		0.6	MAR	1.2		0.1	0.5	4.3	16.2	582.1
19280	41.9741	-120.1378	52644	440		MVB	74	5	1237		4.0		-0.4	NAD	1.3		0.0	0.0	3.2	16.2	582.6
19281	41.9745	-120.1378	52661	440		MVB	74	5	1270		2.9		0.7		1.1		0.3	0.7	2.6	16.2	582.8
19282	41.9748	-120.1378	52681	452		MVB	59	6	1428		3.8		1.6		1.4		0.4	1.2	2.8	16.2	582.9
19283	41.9753	-120.1379	52701	470		MVB	76	6	1255		2.2		0.5	MAR	1.5		0.3	0.4	1.5	16.1	583.0
19284	41.9756	-120.1379	52721	493		MVB	76	6	1301		3.0		0.1	NAD	1.4		0.0	0.0	2.2	16.1	583.0
19285	41.9760	-120.1379	52740	514		MVB	64	6	1347		3.4		0.4	MAR	1.2		0.1	0.4	2.9	16.1	583.0
19286	41.9764	-120.1378	52764	500		MVB	50	7	1322		5.7		0.3	MAR	1.1		0.1	0.3	5.0	16.1	582.9
19287	41.9768	-120.1378	52803	462		MVB	59	7	1242		3.0		1.1		1.2		0.4	0.9	2.6	16.0	582.7
19288	41.9772	-120.1378	52855	441		MVB	66	7	1093		3.3		-0.2	NAD	1.3		0.0	0.0	2.6	16.0	582.1
19289	41.9776	-120.1378	52913	420		MVB	77	6	1183		3.7		1.3		1.1		0.4	1.2	3.3	16.0	581.9
19290	41.9780	-120.1378	52961	404		MVB	79	5	1198		1.1		2.2		1.1		1.9	2.0	1.0	16.0	581.3
19291	41.9784	-120.1378	52989	388		MVB	63	4	1161		4.4		0.9		1.1		0.2	0.9	4.2	16.0	581.6
19292	41.9788	-120.1378	52996	373		MVB	75	3	1093		3.3		1.8		1.0		0.6	1.9	3.2	16.0	582.1
19293	41.9791	-120.1378	52990	363		MVB	75	2	1137		5.3		0.5	MAR	1.1		0.1	0.5	5.1	16.0	582.4
19294	41.9796	-120.1378	52980	360		MVB	52	3	1224		3.7		0.9		1.0		0.3	0.9	3.7	16.0	582.6
19295	41.9799	-120.1378	52979	363		MVB	67	3	1122		1.8		1.2		1.0		0.6	1.1	1.8	15.9	582.6
19296	41.9804	-120.1378	52977	368		MVB	79	3	1158		4.0		0.0	NAD	1.3		0.0	0.0	3.0	15.8	582.6
19297	41.9808	-120.1378	52975	377		MVB	76	3	1070		3.0		0.3	MAR	1.1		0.1	0.3	2.8	15.8	582.6
19298	41.9811	-120.1378	52964	382		MVB	88	3	[illegible]		2.6		1.2		1.0		0.4	1.2	2.6	15.8	582.3
19299	41.9816	-120.1377	52938	390		MVB	66	3	1090		2.9		0.7		1.0		0.2	0.7	3.0	15.8	582.0
19300	41.9819	-120.1377	52912	396		MVB	66	3	1100		3.0		1.3		0.8		0.5	1.7	3.6	15.8	581.7
19301	41.9823	-120.1377	52912	400		MVB	67	2	1192		4.8		-0.4	NAD	1.3		0.0	0.0	3.6	15.8	581.3
19302	41.9826	-120.1377	52929	405		MVB	66	2	1217		2.3		1.8		0.9		0.8	2.1	2.7	15.8	581.2
19303	41.9831	-120.1378	52946	404		MVB	70	2	1237		5.2		0.0	NAD	1.3		0.0	0.0	4.0	15.8	581.0
19304	41.9835	-120.1378	52945	399		MVB	75	2	1210		3.3		1.6		1.0		0.5	1.6	3.4	15.8	580.8
19305	41.9838	-120.1378	52923	386		MVB	66	2	1221		2.9		0.7		1.3		0.2	0.5	2.2	15.9	580.7
19306	41.9843	-120.1377	52901	366		MVB	61	3	1260		4.0		1.2		1.0		0.3	1.2	4.1	15.9	580.8
19307	41.9846	-120.1377	52900	344		MVB	77	3	1143		1.6		1.5		1.1		0.9	1.4	1.5	15.9	580.8
19308	41.9850	-120.1377	52926	322		MVB	63	3	1216		3.1		1.2		1.0		0.4	1.2	3.1	15.9	581.4
19309	41.9854	-120.1377	52967	310		MVB	76	4	1178		3.6		0.6		1.1		0.2	0.6	3.4	15.9	581.7
19310	41.9858	-120.1377	52999	306		MVB	76	4	1264		4.0		0.7		1.2		0.2	0.6	3.3	16.0	581.8
19311	41.9862	-120.1376	53015	304		MVB	81	4	1211		2.7		0.1	NAD	1.1		0.0	0.0	2.5	16.0	582.1
19312	41.9866	-120.1376	53021	303		MVB	71	5	1311		4.6		0.9		1.0		0.2	0.9	4.6	16.0	582.3

D 06

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
19313	41.9870	-120.1377	53014	303		MVB	67	5	1326		4.5		0.6		1.4		0.1	0.4	3.3	16.1	582.4
19314	41.9874	-120.1377	53002	304		MVB	73	5	1242		3.1		1.2		1.1		0.4	1.1	2.9	16.1	582.6
19315	41.9878	-120.1377	52976	309		MVB	75	5	1234		3.8		0.5		1.2		0.1	0.5	3.2	16.1	582.7
19316	41.9882	-120.1377	52945	317		MVB	81	6	1237		4.2		0.1	NAD	1.4		0.0	0.0	3.2	16.2	582.8
19317	41.9886	-120.1377	52927	328		MVB	57	6	1239		3.6		0.9		1.2		0.3	0.8	3.0	16.2	582.8
19318	41.9889	-120.1376	52934	339		MVB	64	7	1209		1.6		0.7		1.2		0.4	0.6	1.4	16.2	582.9
19319	41.9894	-120.1376	52971	342		MVB	81	7	1173		3.8		0.5	MAR	1.1		0.1	0.5	3.5	16.3	583.0
19320	41.9898	-120.1376	53015	347		MVB	67	7	1171		3.3		0.4	MAR	1.3		0.1	0.4	2.6	16.3	583.2
19321	41.9902	-120.1376	53049	359		MVB	77	8	1212		4.1		0.5	MAR	1.0		0.1	0.5	4.0	16.3	583.3
19322	41.9906	-120.1376	53080	371		MVB	61	8	1241		4.4		0.4	MAR	1.1		0.1	0.4	3.8	16.3	583.5
19323	41.9909	-120.1377	53102	390		MVB	78	9	1210		3.6		-0.1	NAD	1.4		0.0	0.0	2.5	16.3	584.1
19324	41.9914	-120.1377	53103	409		MVB	66	9	1178		4.4		0.5	MAR	1.3		0.1	0.4	3.3	16.3	584.3
19325	41.9917	-120.1376	53074	434		MVB	76	9	1183		3.7		0.4	MAR	1.1		0.1	0.4	3.3	16.3	584.6
19326	41.9922	-120.1376	53026	439		MVB	53	9	1312		4.2		0.3	MAR	1.2		0.1	0.3	3.7	16.3	584.9
19327	41.9925	-120.1376	52988	444		MVB	72	9	1131		3.8		0.4	MAR	1.1		0.1	0.4	3.6	16.3	585.1
19328	41.9929	-120.1376	52988	428		MVB	66	9	1114		4.6		0.7		0.9		0.2	0.9	5.2	16.3	585.3
19329	41.9934	-120.1376	52988	395		MVB	76	9	1080		3.0		0.4	MAR	1.0		0.1	0.4	3.1	16.3	585.4
19330	41.9937	-120.1377	52978	364		MVB	64	9	1061		2.7		1.5		1.0		0.6	1.6	2.8	16.3	585.5
19331	41.9941	-120.1377	52947	333		MVB	68	9	1006		1.5		0.8		1.0		0.5	0.8	1.5	16.4	585.7
19332	41.9944	-120.1376	52903	348		MVB	81	10	1006		2.9		0.7		0.9		0.2	0.7	3.2	16.4	586.0
19333	41.9949	-120.1376	52855	403		MVB	73	10	1155		4.5		-0.1	NAD	1.0		0.0	0.0	4.5	16.4	586.4
19334	41.9953	-120.1376	52814	431		MVB	72	10	1086		2.9		0.3	MAR	0.9		0.1	0.5	3.3	16.4	586.8
19335	41.9956	-120.1377	52798	433		MVB	52	10	1157		2.7		0.2	MAR	1.2		0.1	0.3	2.4	16.4	587.1
19336	41.9961	-120.1377	52789	436		MVB	71	10	1089		2.6		-0.2	NAD	1.0		0.0	0.0	2.6	16.3	587.5
19337	41.9964	-120.1377	52772	436		MVB	66	11	1031		3.6		0.2	NAD	0.8		0.0	0.0	4.4	16.3	587.5
19338	41.9968	-120.1377	52752	455		MVB	67	11	1058		3.4		-0.8	NAD	1.2		0.0	0.0	2.8	16.2	587.7
19339	41.9972	-120.1376	52767	511		MVB	53	11	1191		2.3		0.5	MAR	1.2		0.2	0.4	2.0	16.1	587.8
19340	41.9976	-120.1376	52825	564		MVB	62	11	1255		2.2		0.7	MAR	1.1		0.3	0.6	1.9	16.1	587.4
19341	41.9980	-120.1376	52919	600		MVB	66	11	1312		2.7		0.6	MAR	1.2		0.2	0.6	2.3	16.0	587.0
19342	41.9984	-120.1376	53038	577		MVB	49	11	1253		6.0		-1.0	NAD	1.2		0.0	0.0	5.0	15.9	586.7
19343	41.9988	-120.1377	53158	515		MVB	72	11	1200		1.2		1.7		1.1		1.4	1.6	1.2	15.8	586.2
19344	41.9992	-120.1377	53214	464		MVB	75	12	1150		1.8		1.2		1.2		0.7	1.0	1.5	15.8	585.8
19345	41.9996	-120.1377	53171	426		MVB	80	11	1114		2.0		0.1	NAD	1.2		0.0	0.0	1.9	15.8	585.5

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